Backward Class Youth Relief Committee's

Bhiwapur Mahavidyalaya, Bhiwapur

Dist - Nagpur, Maharashtra 441201

CRITERION - I

Curricular Planning and Implementation

1.1.2 The Institution adheres to the academic calendar including for the conduct of Continuous Internal Evaluation (CIE)

List of Supported Documents

		N N N N
Sr. No.	Supported Documents	Session
1,///	RTMNU Academic Calendar	. // .
2.	College Academic Calendar	X// A
3.	Sports Academic Calendar	a 11
4.	Students Induction Programme	
5.	Science Students' visit to the "108th	- 4
1.1	Indian Science Congress"	1.1
6.	Educational Tour	t //x
7.	Course Outcome and Programme Outcome	1 // 1
8.	Report of Examination Committee	/aa/aba
9.	Attainment of Course Outcome	2022-23
10.	Monitoring the Attendance of Students	/_
11.	Remedial Coaching Report	75
12.	Environment Grade Sheet	
13.	Seminar Report	
14.	CHALLENGING QUESTION CONTEST	
15.	Essay Writing Competition-I	
16.	Essay Writing Competition-II	
17.	Rangoli Mahotsav	



RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR

erument o Central Provinces Education Department by Notification No. 513, dated 1° of August, 1923 & presently a State University governed by M Public Universities Act, 2016(Maharashtra Act No. VI of 2017) (Academic Section)

Academic Section, Rashtrasant Tukadoji Maharaj Nagpur University, Jamnalal Bajaj Administrative Building, Mahatma Jotiba Phule Educational Premises, Campus Square to Ambazari T-Point Road, Nagpur-440033

No. Acad. /Acad. Cale. /2022/312

Date: 10th June, 2022

NOTIFICATION

It is notified for general information of all the University conducted/ constituent/ affiliated colleges and Post-Graduate Teaching Departments of the University that the Academic Calendar for the session 2022-23 will be as under:

A) ACADEMIC CALENDAR FOR THE COURSES CONDUCTED AS PER SEMESTER PATTERN FOR SESSION 2022-23.

1. Terms & Vacation

: 23.06.2022 to 18.11. 2022 First Term (Odd semesters) 20.10.2022 to 29.10.2022 19.11.2022 to 07.12.2022 08.12.2022 to 30.04.2023 01.05.2023 to 15.06.2023 20.10.2022 to 29.10.2022 Diwali Holidays Winter Vacation Second Term (Even semesters) Summer Vacation

2. Admissions*

1st August, 2022 a) Last date of Admission (First term odd sem) 1st September, 2022 b) Last date for Admission with prior permission of the Vice-Chancellor

3. Last date of submission of Enrolment forms : Within fifteen days from the last

notified date of Admission

to the university

4. Examination A. Winter Examinations.

1. Commencement of Exam.

: 03.10.2022 a) Failure Students in even semesters 21.11.2022 b) Regular students in odd semesters

2. Last date for receipt of exams. forms

a) Regular students 31.08.2022

(for admission other than Ist year)

b) Old Ex-Students 16.05.2022

c) Ex-Students of immediately previous Within 15 days from the date of examination declaration of the result of summer

B. Summer Exams.

1. Commencement of Exams.

a) Failure of odd semester 15.03.2023 b) Regular Even semester 22.03.2023

2. Last date for receipt of examinations forms

a) Regular Students 15.02.2023 b) Old Ex-Students 15.12.2022

c) Ex-Students of immediately previous exam : Within 15 days from the date of

declaration of the result of winter

Exams.

Exams.

5. Declaration of Results As per governing provisions of the Act.

B) ACADEMIC CALENDAR FOR THE COURSES CONDUCTED AS PER ANNUAL PATTERN FOR SESSION 2022-23.

1. Terms & Vacation

First Term 23.06..2022 to 18.11. 2022 Diwali Holidays 20.10.2022 to 29.10.2022 Second Term 08.12.2022 to 30.04.2023 Summer Vacation 01.05.2023 to 15.06.2023 Winter Vacation 19.11.2022 to 07.12.2022

2. Admissions*

a) Last date of Admission

b) Last date for Admission with prior Permission of the Vice-Chancellor

3. Last date of submission of Enrolment forms to the university

Within fifteen days from the last notified date of Admission.

1st August, 2022

1st September, 2022

6. Examination

Winter Examinations.

1. Commencement of Exam.

Last date for receipt of exams. forms

16.08.2022 a) Old Ex-Students

Within 15 days from the date of b) Ex-Students of immediately previous declaration of the result of summer exam examination

Summer Exams.

22.03.2023 1. Commencement of Exams.

2. Last date for receipt of exams. forms

15.02.2023 a) Regular Students 15.12.2022 b) Old Ex-Students

Within 15 days from the date of c) Ex-Students of immediately previous exam.

declaration of the result of winter exam

As per governing provisions of the Act. 5. Declaration of Results

December 2022 C) Convocation Winter 2021 & Summer 2022

Special Instructions:

The Principals/Heads of the institutions should communicate the list of students admitted in their colleges/ institutions to the university within 15 days from the last date of admission as notified by the university.

Students admitted after the last date as specified above shall not be considered for enrolment in the University and

therefore, shall not be permitted to appear at the university examinations.

All government & other holidays are calculated on the basis of last year's statistics. It is likely to be same except small variations after the declaration by the Government/authorities. The schedule of such holidays will be separately notified by the university at the beginning of Calendar Year

Theory and Practical examinations may be held on Sunday with prior permission and intimation.

It is necessary by the Principals/Head of the Department to certify the number of actual teaching days conducted during the academic session.

All efforts should be made to achieve more than 180 teaching days in Annual Pattern and 90 days per Semester in Semester Pattern.

This schedule is applicable only for the entry level admissions to various courses excluding the courses where admissions are governed by centralized admission process.

Therefore, the last date of admissions for all courses where centralized admission process is adopted shall be notified

The Last Date of examination forms for CAP round admission will be 15 days from the last date of admissions.

10. In case, Admissions governed by Conditional Eligibility the last date for submission of examinations form shall be within fifteen days after declaration of its qualifying examinations provided such students should have been admitted provisionally for its next higher academic session as per Direction No. 27 of 2008 and 6 of 2010.

Owing to the Pandemic situation, there is a possibility that this Academic Calendar may require changes during its course of implementation in accordance with the norms and guidelines issued by the Government and other regulating bodies. In view of this, the Academic Council authorizes Hon'ble Vice-Chancellor to make necessary amendments and modifications in this Academic Calendar.

By Order of the Hon'ble Vice- Chancellor

Raju Hiwse) Registrar

Copy forwarded for information and necessary action to :-

- 1. P.A. to Hon'ble Vice-Chancellor, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
- 2. P.A. to Hon'ble Pro-Vice-Chancellor, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

3. P.A. to Registrar, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

- 4. The Principals of all Colleges / Head of the Post- Graduate Teaching Departments of the Rashtrasant Tukadoji Maharaj, Nagpur University, Nagpur.
- 5. All Officers of the Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

6. The Registrar of All Universities in the Maharashtra State.

7. Dr. Veena Prakashe, Information Scientist, University Campus Library, RTMNU, Nagpur

8. The Editor, All local News Papers. They are requested to kindly publish the above Notification in their esteemed News Paper as a News Item.

> (Dr.Rajendra Utkhede) Deputy Registrar (Acad.)(Ad.Ch.)

Backward Class Youth Relief Committee's BHIWAPUR MAHAVIDYALAYA, BHIWAPUR Academic Calendar for the Session 2022-2023

Sr. N.	Period	Programme
01	23.06.2022	Opening Day of the College
02	23.06.2022to 18.11.2022	First Term Odd semester
03	27.06.2022	First Meeting of IQAC
04	29.06.2022	First Staff Council Meeting
05	30.06.2022	First Meeting of Non-teaching Staff
06	01.07.2022	Classes Begin (First Session)
07	02.07.2022	Routine Meeting of C.D.C.
08	01.08.2022	Birth Anniversary of Bal Gangadhar Tilak
-	01st August 2022	Last date of Admission (First term odd semester)
09	01st September 2022	Last date for Admission with prior permission of Hon'ble Vice- Chancellor
10	Within fifteen days from the last notified date of Admission to the University	Last date of submission of Enrolment forms to the University
11	10.08.2022	Formation of subject Literacy Association
12	15.08.2022	Independence Day Celebration
13	20.08.2022 to	N.S.S. Sadbhawana Pandharwada
	05.09.2022	
14	22.08.2022	First Meeting of Parent-Teacher Association
15	24.08.2022 to	First Unit Test
	30.08.2022	01/0
16	31.08.2022	Last date to receipt of Exams forms for Regular Students (for admissions other than first year)
17	02.09.2022	First Meeting of Alumni Association
18	05.09.2022	Teachers' Day Celebration
19	08.09.2022	Literacy Awareness Rally
20	12.09.2022 to 17.09.2022	Second Unit Test
21	15.09.2022	Second Meeting of IQAC
22	24.09.2022 to 02.10.2022	N.S.S. Special Week
23	02,10.2022	Gandhi Jayanti
24	03.10.2022	Commencement of University Examinations (Winter) (Failure student in even semesters)
	21.11.2022	Commencement of University Examinations (Winter) (Regular student in odd semesters)
25	03.10.2022	Routine Meeting of C.D.C.
26	11.10.2022	Death Anniversary of Rashtrasant Tukadoji Maharaj
27	14.10.2022	Second Staff Council Meeting
28	24.10.2022	Death Anniversary of Hon'ble Bhausaheb Mulak
29	05.11.2022 to 11.11.2022	N.S.S. Special Camp
	1 1 1 m V m m	

31	01.12.2022	Aids Awareness Rally
32	08.12.2022 to 30.04.2023	Second Term Even Semester
33	06.12.2022	Death Anniversary of Dr. B. R. Ambedkar
34	25.12.2022	Christmas Day Celebrations
35	30.12.2022 to 31.12.2022	Sports Weekend and College Gathering (Publication of College Magazine)
36	03.01.2023	Krantijyoti Savitribai Fule Jayanti
37	05.01.2023 to 11.01.2023	Third Unit Test
38	06.01.2023	Second Meeting of the Parent Teacher Association
39	09.01.2023	Second Meeting of Alumni Association
40	13.01.2023	Third Meeting of IQAC
41	26.01.2023	Republic Day Celebration
42	31.01.2023	Birth Day Celebrations of Hon'ble Bhausaheb Mulak (Blood Donation Camp)
43	02.02.2023 to 11.02.2023	Annual Model Examination as per University Pattern
44	15.02.2023	Last date for receipt of Exams. Forms (Regular Students)
45	15.03.2023	Commencement of University Examinations (Summer) (Failure of odd semesters)
	22.03.2023	Commencement of University Examinations (Summer) (Regular Even Semesters)
46	14.04.2023	Birth Anniversary of Dr. B. R. Ambedkar
47	12.04.2023	Annual Staff Council Meeting
48	18.04.2023	Annual Meeting of IQAC
49	30.04.2023	Birth Anniversary of Rashtrasant Tukadoji Maharaj
50	01.05.2023	Formation Day of Maharashtra

N. B. (1) The timings of other programmes will be informed in due course

(2) The Hon'ble M.S. of all Committees should prepare their work plan as per the calendar

(3) All Staff members should design the month wise distribution of syllabus as per the calendar

(4) Diwali Holidays 20.10,2022 to 29.10.2022

(5) Winter Vacation begin from 19-11-2022 to 07-12-2022

(6) Summer Vacation begin from 01-05-2023 to 15-06-2023

Principal
Bhiwapur Mahavidyalaya Bhiwapur

PRINCIPAL
Bhiwapur Mahavidyalaya
Bhiwapur, Dist. Nagpur

BACKWARD CLASS YOUTH RELIEF COMMITTEE'S

BHIWAPUR MAHAVIDYALAYA

BHIWAPUR DIST. NAGPUR- 441201 ACCREDITED WITH GRADE 'B' (CGPA-2.54) BY NAAC, BENGALURU ISO-9001:2015

AFFILIATED TO RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR E-mail: bmv_bhiwapur@yahoo.com; bgm.college1990@gmail.com Website: https://www.bmb.ac.in Tel: 07106-232349

ACTIVITY REPORT

ACADEMIC SESSION	2022-2023
ORGANIZER	Bhiwapur Mahavidyalaya
NAME OF THE ACTIVITY	Students' Induction Programme
AREAS COVERED	First Year students of our Institution were given Orientation about various Institutional Mechanisms adopted for delivering quality education to the students. Information about various Department level and Institute level Committees formed for the purpose of giving wider exposure to students in demonstrating their hidden talents through curricular, co-curricular and extracurricular activities of the College.
PROGRAMME SCHEDULE	14 th November, 2022
VENUE	Bhausaheb Mulak Memorial Indoor Sports Complex
MODE OF ACTIVITY (ONLINE/OFFLINE (IF ONLINE, GIVE WEBLINK)	Offline
ORGANIZING COMMITTEE	Admission and Cultural Committee



PROGRAMME	Associate Prof. Dr. Sunil Shinde
COORDINATOR	Asst. Prof. Someshwar Wasekar
COMMITTEE	Asst. Prof. Dr. M. V. Nandanwar, Asst. Prof. Dr. M. R. Chavhan,
MEMBERS	Asst. Prof. Dr. A. V. Mahawadiwar, Asst. Prof. Dr. A. K. Sarwe,
	Asst. Prof. Dr. Rajasree O. P, Asst. Dr. Prof Jyoti Bante and Asst. Prof. Dr. Ashwini Kadu
	Prof. Dr. Ashwini Kadu
KEYNOTE	Dr. Jobi George, the Principal of Bhiwapur Mahavidyalaya
SPEAKER/RESOURCE	Academic Qualifications : M.A. (Eng.), M.Phil., Ph.D.
PERSON (Furnish a	P.G. Approved Teacher
Brief Report on the	Teaching Career: 14 Years
Keynote Speaker's	Administrative experience: 16 Years
Expertise)	Area of specialization
Expertise)	English Literature (American, British and Indo-Anglian
	Literature)
	Master of Philosophy Takin Paris Par
	Topic: Browning and the Italian Renaissance: A Study of his Poetry between 1860-1880
	Doctor of Philosophy
	Topic: A Study of the Influence of Journalism on
	Hemingway's Fiction
	 Research Project carried out (UGC) MRP (Minor Research
	Project)
Ĩ	Topic: Teaching English language to tribal students from
	non-English Background in Vidarbha: Problems and Issues-
	Towards Solutions
	 Guiding Research Scholars of Ph.D. (Recognition as a Supervisor of Ph.D.)
	Ph.D. Degree Awarded: 05
	Academic Assignments
	Delivered lectures as a Resource Person in M.Phil. Course,
	Refresher Course, in Universities and also in Colleges
	 Organized Conferences, Symposia and Workshops
	• Published Research Articles in Peer Reviewed Research
	Journals with high Impact Factor including UGC Care
	Listed journals. (ISSN and ISBN)
	Chaired Technical Sessions in National, International and State level Sessions Conference, World International and On the Conference of the Conferenc
	State level Seminars, Conferences, Workshops and Symposia
	Presented Research Papers in National, International and
	State level Seminars, Conferences, Workshops and
	control continues, controloces, workshops and



	 Symposia. Attended National, International and State level Seminars, Conference, Workshops and Symposia Worked as Editor-in-chief of VIBGYOR, a bi-annual Multidisciplinary Research Journal and AURA, an International bi-annual Multidisciplinary online Research Journal Received Honours and Awards Extension work/ community service Organized various outreach programmes for the benefit of the society.
TARGET GROUP	Students of B.A., B. Com., B.Sc., B.Voc. and M.A
NUMBER OF	Five hundred students
STUDENTS /	
BENEFICIARIES	*
BRIEF REPORT	
	Bhiwapur Mahavidyalaya, under the aegis of its IQAC
	Chapter, organized Students' Induction Programme on 14th
	November, 2022. At the outset, Associate. Prof. Dr. Sunil
	Shinde, the Member Secretary of Admission Committee,
	delivered the Introductory Speech. In his talk, he conveyed to
	the students about the purpose behind arranging the Students'
	Induction Programme. Dr. Jobi George, the Principal of the
	College, welcomed the students and also orientated the First
	Year students about the Institutional Mechanisms adopted for
	delivering quality education to the students. He also spoke
	about various Department level and Institute level Committees
	formed for the purpose of giving wider exposure to students in
	demonstrating their hidden talents through curricular, co-
	curricular and extra-curricular activities of the College. He
	also spoke about all the activities being implemented in the



College for the holistic development of the students and enlightened the students and the teachers about the Programme Objectives and Programme Outcomes, which they will achieve upon completion of their programmes of study. Asst. Prof. Dr. Vinita Virgandham, Asst. Prof. Dr. Mangesh Kadu, Asst. Prof. Dr. M.R. Chavhan and Asst. Prof. Dr. Vijay Dighore were prominently present on this occasion.

The Programme was coordinated by the Member Secretary of Admission Committee Associate Prof Dr. Sunil Shinde and the Member Secretary of Cultural Committee Asst. Prof. Someshwar Wasekar. The Proceeding of the Programme was conducted by Asst. Prof. Dr. Anita Mahawadiwar while the formal Vote of Thanks was proposed by Asst. Prof. Someshwar Wasekar. Asst. Prof. Dr. Jyoti Bante and the volunteers of various Committees worked hard for the grand success of the Students' Induction Programme.

PROGRAMME OBJECTIVES

- To impress upon the First Year students about various Institutional Mechanisms adopted for delivering quality education to the students.
- To impress upon the students about various Department level and Institute level Committees constituted for the purpose of giving wider exposure to students in demonstrating their hidden talents through curricular, cocurricular and extra-curricular activities for their holistic development.
- To motivate the students to participate in the College Level, Inter-collegiate Level, University Level and



National Level Competitions.

- To build confidence among the students.
- To develop the overall personality of our students.
- To develop sense of pride, self-esteem and self-confidence among our students.
- To ensure the holistic development of our students.
- To provide wider exposure to our students in exploring their hidden talents.

PROGRAMME OUTCOMES

- Impressed upon the First Year students about various Institutional Mechanisms adopted for delivering quality education to the students.
- Impressed upon the students about various Department level and Institute level Committees constituted for the purpose of giving wider exposure to students in demonstrating their hidden talents through curricular, cocurricular and extra-curricular activities for their holistic development.
- Ensured the participation of students in the College Level,
 Inter-collegiate Level, University Level and National Level Competitions.
- Developed the self-confidence of our students.
- Succeeded to build confidence, sense of pride and selfesteem among our students.
- Ensured the holistic development of our students.
- Students got wider exposure in exploring their hidden talents.



PHOTO GALLERY WITH CAPTIONS



Dr. Jobi George, the Principal of the College, gave Orientation to the First Year students on 14th November,2022 about various Institutional Mechanisms adopted for delivering quality education to the students. He also spoke about various Department level and Institute level Committees formed for the purpose of giving wider exposure to the students in demonstrating their hidden talents through curricular, co-curricular and extra-curricular activities of the College.



Associate Prof. Sunil Shinde making the Introductory Speech during the Students' Induction Programme on 14th November,2022.





Dr. Jobi George, the Principal of the College, speaking to the students during the Induction programme on 14th November, 2022. During this occasion he gave Orientation to the First Year students about various Institutional Mechanisms adopted for delivering quality education to the students. He also spoke about various Department level and Institute level Committees formed for the purpose of giving wider exposure to students in demonstrating their hidden talents through curricular, co-curricular and extra-curricular activities of the College.

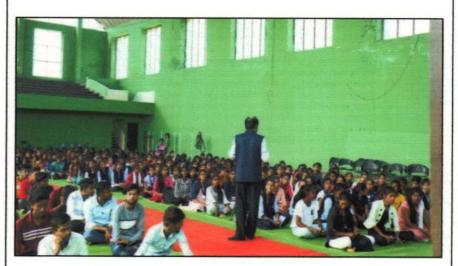


Dr. Jobi George, the Principal of the College, welcomed the students by presenting gifts during the Students' Induction Programme on 14th November, 2022. On this occasion, Associate Prof. Sunil Shinde, Asst. Prof. Dr. Mangesh Kadu, Asst. Prof. Dr. M.R. Chavhan and Asst. Prof. Someshwar Wasekar were prominently present on the Dais.





Students were welcomed with gifts on the occasion of Students' Induction Programme on 14th November, 2022.



Dr. Jobi George, the Principal of the College, speaking to the students during the Induction Programme on 14th November, 2022. During this occasion, he gave Orientation to the First Year students about various Institutional Mechanisms adopted for delivering quality education to the students. He also spoke about various Department level and Institute level Committees formed for the purpose of giving wider exposure to the students in demonstrating their hidden talents through curricular, co-curricular and extra-curricular activities of the College.



NEWS PAPER COVERAGE / MEDIA COVERAGE

नवराष्ट्र

भिवापूर महाविद्यालयात विद्यार्थ्यांचे स्वागत

भिवापुर, वार्ताहर. भिवापुर महाविद्यालयात नवीन प्रवेशित विद्यार्थ्यांचे स्वागत व परियच समारंभाचे आयोजन नुकतेच करण्यात आले होते. याप्रसंगी प्राचार्य डॉ. जोबी जार्ज, डॉ.सुनील शिंदे, डॉ.मंगेश कड, आभार प्रा. सोमेश्वर वासेकर यांनी घेतले.



डॉ. मोतीराज चव्हाण, प्रा. सोमेश्वर मानले. कार्यक्रमाला डॉ. मधकर वासेकर यांची उपस्थिती होती. नंदनवार, डॉ.राहिल क्रेशी, डॉ.राजेश याप्रसंगी डॉ. जोबी जार्ज यांनी सर्व बहुरुपी, डॉ.आदित्य सारवे, डॉ.राजश्री नवीन विद्यार्थ्यांचे स्वागत करून ओपी, डॉ.विनीता वीरगंधम, डॉ.योगेश अध्यासक्रम व उपक्रम, ध्येय, धारेणे मोरे, डॉ. अश्विनी कडू, डॉ. रविकांत आदीची माहिती दिली. डॉ.सुनील शिंदे मिश्रा, प्रा. अमित ठाकरे, प्रा. दर्शना यांनी नवीन शैक्षणिक धोरणाबाबत दन्धर आदींची उपस्थिती होती. गुलाब माहिती दिली. विद्यार्थ्यांनी गीत व गेडकर, गणेश शहाणे, सागर फेंडर, नुत्याचे सादरीकरण केले. प्रास्ताविक जीजा पराते, हर्षलता बोडे, दीपिका डॉ. सुनील शिंदे यांनी केले. पारवे, रासेयो आणि एनसीसीच्या सुत्रसंचालन डॉ. अनित महावादीवार, विद्यार्थीनीनी आयोजनासाठी परिश्रम

> Orange City Metro Edition 15 November 2022 Page No. 2 epaper.navarashtra.com



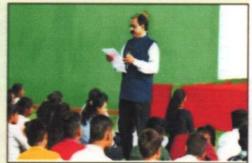
दृष्टिक्षेप

महाविद्यालयात नवोगत विद्यार्थ्यांचा स्वागत व परिचय सोहळा

तालुका वार्ताहर / भिवापूर

स्थानिक भिवापूर महाविद्यालयात नव्याने प्रवेश घेतलेल्या विद्यार्थ्यांचा परिचय व स्वागत सोहळा उत्साहात पार पडला. वरिष्ठ महाविद्यालयाच्या प्रथम वर्षाला प्रवेश घेतलेल्या विद्यार्थ्यांसाठी या समारंभाचे आयोजन करण्यात आले होते. अध्यक्षस्थानी महाविद्यालयाचे प्राचार्य डॉ. जोबी जॉर्ज होते, तर प्रमुख अतिथी म्हणून डॉ. सुनील शिंदे, डॉ. मंगेश कडु, डॉ.

मोतिराज चव्हाण, प्रा. सोमेश्वर वासेकर उपस्थित होते. प्राचार्य डॉ. जॉर्ज यांनी सर्व नवीन विद्यार्थ्यांचे स्वागत करून महाविद्यालयातील अभ्यासक्रम, विविध कमेटीच्या माध्यमातून



चालणारे उपक्रम, उपलब्ध सोयी सुविधा आणि महाविद्यालयाचे ध्येय, धोरणांबाबत माहिती दिली. डॉ. सुनील शिंदे यांनी प्रास्ताविकातून कार्यक्रमाच्या आयोजनामागची भूमिका विषद केली. प्रस्तुत कार्यक्रमामध्ये विद्यार्थ्यांनी गीत आणि नृत्याचे सादरीकरण केले. प्रास्ताविक डॉ. सुनील शिंदे तर संचालन डॉ. अनिता महावादीवार यांनी केले. आभार प्रा. सोमेश्वर वासेकर यांनी मानले. कार्यक्रमाला डॉ. मधुकर नंदनवार, डॉ. राहिल कुरेशी, डॉ. राजेश बहुरूपी, डॉ. आदित्य सारवे, डॉ. राजश्री ओ. पी., डॉ. विनिता विरगंधम, डॉ. योगेश मोरे, डॉ. अश्विनी कडू, डॉ. रविकांत मिश्रा, प्रा. अमित ठाकरे, प्रा. दर्शना दन्धर आदिंसह शिक्षकेतर कर्मचारी आणि जवळपास ५०० विद्यार्थी उपस्थित होते. आयोजनाकरिता गुलाब गेडेकर, गणेश शहाणे, सागर फेंडर, जीजा पराते, हर्षलता बोडे, दीपमाला पारवे, राष्ट्रीय सेवा योजना आणि एनसीसीच्या विद्यार्थ्यांनी सहकार्य केले.



Principal
Bhiwapur Mahavidyalaya,
Bhiwapur

BACKWARD CLASS YOUTH RELIEF COMMITTEE'S

BHIWAPUR MAHAVIDYALAYA BHIWAPUR DIST. NAGPUR- 441201

BHIWAPUR DIST. NAGPUR- 441201 ACCREDITED WITH GRADE 'B' (CGPA-2.54) BY NAAC, BENGALURU ISO-9001:2015

AFFILIATED TO RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR E-mail: bmv_bhiwapur@yahoo.com; bgm.college1990@gmail.com Website: https://www.bmb.ac.in Tel: 07106-232349

ACTIVITY REPORT

ACADEMIC SESSION	2022-2023
ORGANIZER	Bhiwapur Mahavidyalaya
NAME OF THE ACTIVITY	Students' Induction Programme
AREAS COVERED	First Year students of our Institution were given Orientation about various Institutional Mechanisms adopted for delivering quality education to the students. Information about various Department level and Institute level Committees formed for the purpose of giving wider exposure to students in demonstrating their hidden talents through curricular, co-curricular and extracurricular activities of the College.
PROGRAMME SCHEDULE	14 th November, 2022
VENUE	Bhausaheb Mulak Memorial Indoor Sports Complex
MODE OF ACTIVITY (ONLINE/OFFLINE (IF ONLINE, GIVE WEBLINK)	Offline
ORGANIZING COMMITTEE	Admission and Cultural Committee



PROGRAMME	Associate Prof. Dr. Sunil Shinde
COORDINATOR	Asst. Prof. Someshwar Wasekar
COMMITTEE	Asst. Prof. Dr. M. V. Nandanwar, Asst. Prof. Dr. M. R. Chavhan,
MEMBERS	Asst. Prof. Dr. A. V. Mahawadiwar, Asst. Prof. Dr. A. K. Sarwe,
	Asst. Prof. Dr. Rajasree O. P, Asst. Dr. Prof Jyoti Bante and Asst. Prof. Dr. Ashwini Kadu
	Prof. Dr. Ashwini Kadu
KEYNOTE	Dr. Jobi George, the Principal of Bhiwapur Mahavidyalaya
SPEAKER/RESOURCE	Academic Qualifications : M.A. (Eng.), M.Phil., Ph.D.
PERSON (Furnish a	P.G. Approved Teacher
Brief Report on the	Teaching Career: 14 Years
Keynote Speaker's	Administrative experience: 16 Years
Expertise)	Area of specialization
Expertise)	English Literature (American, British and Indo-Anglian
	Literature)
	Master of Philosophy Takin Paris Par
	Topic: Browning and the Italian Renaissance: A Study of his Poetry between 1860-1880
	Doctor of Philosophy
	Topic: A Study of the Influence of Journalism on
	Hemingway's Fiction
	 Research Project carried out (UGC) MRP (Minor Research
	Project)
Ĩ	Topic: Teaching English language to tribal students from
	non-English Background in Vidarbha: Problems and Issues-
	Towards Solutions
	 Guiding Research Scholars of Ph.D. (Recognition as a Supervisor of Ph.D.)
	Ph.D. Degree Awarded: 05
	Academic Assignments
	Delivered lectures as a Resource Person in M.Phil. Course,
	Refresher Course, in Universities and also in Colleges
	 Organized Conferences, Symposia and Workshops
	• Published Research Articles in Peer Reviewed Research
	Journals with high Impact Factor including UGC Care
	Listed journals. (ISSN and ISBN)
	Chaired Technical Sessions in National, International and State level Sessions Conference, World International and On the Conference of the Conferenc
	State level Seminars, Conferences, Workshops and Symposia
	Presented Research Papers in National, International and
	State level Seminars, Conferences, Workshops and
	control continues, controloces, workshops and



	 Symposia. Attended National, International and State level Seminars, Conference, Workshops and Symposia Worked as Editor-in-chief of VIBGYOR, a bi-annual Multidisciplinary Research Journal and AURA, an International bi-annual Multidisciplinary online Research Journal Received Honours and Awards Extension work/ community service Organized various outreach programmes for the benefit of the society.
TARGET GROUP	Students of B.A., B. Com., B.Sc., B.Voc. and M.A
NUMBER OF	Five hundred students
STUDENTS /	
BENEFICIARIES	*
BRIEF REPORT	
	Bhiwapur Mahavidyalaya, under the aegis of its IQAC
	Chapter, organized Students' Induction Programme on 14th
	November, 2022. At the outset, Associate. Prof. Dr. Sunil
	Shinde, the Member Secretary of Admission Committee,
	delivered the Introductory Speech. In his talk, he conveyed to
	the students about the purpose behind arranging the Students'
	Induction Programme. Dr. Jobi George, the Principal of the
	College, welcomed the students and also orientated the First
	Year students about the Institutional Mechanisms adopted for
	delivering quality education to the students. He also spoke
	about various Department level and Institute level Committees
	formed for the purpose of giving wider exposure to students in
	demonstrating their hidden talents through curricular, co-
	curricular and extra-curricular activities of the College. He
	also spoke about all the activities being implemented in the



College for the holistic development of the students and enlightened the students and the teachers about the Programme Objectives and Programme Outcomes, which they will achieve upon completion of their programmes of study. Asst. Prof. Dr. Vinita Virgandham, Asst. Prof. Dr. Mangesh Kadu, Asst. Prof. Dr. M.R. Chavhan and Asst. Prof. Dr. Vijay Dighore were prominently present on this occasion.

The Programme was coordinated by the Member Secretary of Admission Committee Associate Prof Dr. Sunil Shinde and the Member Secretary of Cultural Committee Asst. Prof. Someshwar Wasekar. The Proceeding of the Programme was conducted by Asst. Prof. Dr. Anita Mahawadiwar while the formal Vote of Thanks was proposed by Asst. Prof. Someshwar Wasekar. Asst. Prof. Dr. Jyoti Bante and the volunteers of various Committees worked hard for the grand success of the Students' Induction Programme.

PROGRAMME OBJECTIVES

- To impress upon the First Year students about various Institutional Mechanisms adopted for delivering quality education to the students.
- To impress upon the students about various Department level and Institute level Committees constituted for the purpose of giving wider exposure to students in demonstrating their hidden talents through curricular, cocurricular and extra-curricular activities for their holistic development.
- To motivate the students to participate in the College Level, Inter-collegiate Level, University Level and



National Level Competitions.

- To build confidence among the students.
- To develop the overall personality of our students.
- To develop sense of pride, self-esteem and self-confidence among our students.
- To ensure the holistic development of our students.
- To provide wider exposure to our students in exploring their hidden talents.

PROGRAMME OUTCOMES

- Impressed upon the First Year students about various Institutional Mechanisms adopted for delivering quality education to the students.
- Impressed upon the students about various Department level and Institute level Committees constituted for the purpose of giving wider exposure to students in demonstrating their hidden talents through curricular, cocurricular and extra-curricular activities for their holistic development.
- Ensured the participation of students in the College Level,
 Inter-collegiate Level, University Level and National Level Competitions.
- Developed the self-confidence of our students.
- Succeeded to build confidence, sense of pride and selfesteem among our students.
- Ensured the holistic development of our students.
- Students got wider exposure in exploring their hidden talents.



PHOTO GALLERY WITH CAPTIONS



Dr. Jobi George, the Principal of the College, gave Orientation to the First Year students on 14th November,2022 about various Institutional Mechanisms adopted for delivering quality education to the students. He also spoke about various Department level and Institute level Committees formed for the purpose of giving wider exposure to the students in demonstrating their hidden talents through curricular, co-curricular and extra-curricular activities of the College.



Associate Prof. Sunil Shinde making the Introductory Speech during the Students' Induction Programme on 14th November,2022.





Dr. Jobi George, the Principal of the College, speaking to the students during the Induction programme on 14th November, 2022. During this occasion he gave Orientation to the First Year students about various Institutional Mechanisms adopted for delivering quality education to the students. He also spoke about various Department level and Institute level Committees formed for the purpose of giving wider exposure to students in demonstrating their hidden talents through curricular, co-curricular and extra-curricular activities of the College.

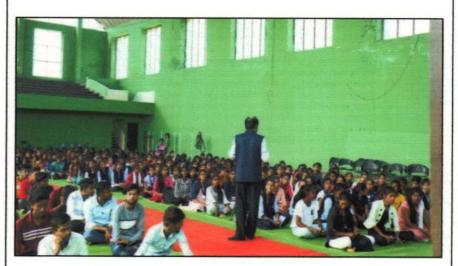


Dr. Jobi George, the Principal of the College, welcomed the students by presenting gifts during the Students' Induction Programme on 14th November, 2022. On this occasion, Associate Prof. Sunil Shinde, Asst. Prof. Dr. Mangesh Kadu, Asst. Prof. Dr. M.R. Chavhan and Asst. Prof. Someshwar Wasekar were prominently present on the Dais.





Students were welcomed with gifts on the occasion of Students' Induction Programme on 14th November, 2022.



Dr. Jobi George, the Principal of the College, speaking to the students during the Induction Programme on 14th November, 2022. During this occasion, he gave Orientation to the First Year students about various Institutional Mechanisms adopted for delivering quality education to the students. He also spoke about various Department level and Institute level Committees formed for the purpose of giving wider exposure to the students in demonstrating their hidden talents through curricular, co-curricular and extra-curricular activities of the College.



NEWS PAPER COVERAGE / MEDIA COVERAGE

नवराष्ट्र

भिवापूर महाविद्यालयात विद्यार्थ्यांचे स्वागत

भिवापुर, वार्ताहर. भिवापुर महाविद्यालयात नवीन प्रवेशित विद्यार्थ्यांचे स्वागत व परियच समारंभाचे आयोजन नुकतेच करण्यात आले होते. याप्रसंगी प्राचार्य डॉ. जोबी जार्ज, डॉ.सुनील शिंदे, डॉ.मंगेश कड, आभार प्रा. सोमेश्वर वासेकर यांनी घेतले.



डॉ. मोतीराज चव्हाण, प्रा. सोमेश्वर मानले. कार्यक्रमाला डॉ. मधकर वासेकर यांची उपस्थिती होती. नंदनवार, डॉ.राहिल क्रेशी, डॉ.राजेश याप्रसंगी डॉ. जोबी जार्ज यांनी सर्व बहुरुपी, डॉ.आदित्य सारवे, डॉ.राजश्री नवीन विद्यार्थ्यांचे स्वागत करून ओपी, डॉ.विनीता वीरगंधम, डॉ.योगेश अध्यासक्रम व उपक्रम, ध्येय, धारेणे मोरे, डॉ. अश्विनी कडू, डॉ. रविकांत आदीची माहिती दिली. डॉ.सुनील शिंदे मिश्रा, प्रा. अमित ठाकरे, प्रा. दर्शना यांनी नवीन शैक्षणिक धोरणाबाबत दन्धर आदींची उपस्थिती होती. गुलाब माहिती दिली. विद्यार्थ्यांनी गीत व गेडकर, गणेश शहाणे, सागर फेंडर, नुत्याचे सादरीकरण केले. प्रास्ताविक जीजा पराते, हर्षलता बोडे, दीपिका डॉ. सुनील शिंदे यांनी केले. पारवे, रासेयो आणि एनसीसीच्या सुत्रसंचालन डॉ. अनित महावादीवार, विद्यार्थीनीनी आयोजनासाठी परिश्रम

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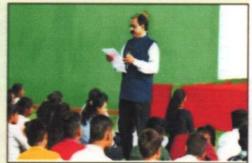
दृष्टिक्षेप

महाविद्यालयात नवोगत विद्यार्थ्यांचा स्वागत व परिचय सोहळा

तालुका वार्ताहर / भिवापूर

स्थानिक भिवापूर महाविद्यालयात नव्याने प्रवेश घेतलेल्या विद्यार्थ्यांचा परिचय व स्वागत सोहळा उत्साहात पार पडला. वरिष्ठ महाविद्यालयाच्या प्रथम वर्षाला प्रवेश घेतलेल्या विद्यार्थ्यांसाठी या समारंभाचे आयोजन करण्यात आले होते. अध्यक्षस्थानी महाविद्यालयाचे प्राचार्य डॉ. जोबी जॉर्ज होते, तर प्रमुख अतिथी म्हणून डॉ. सुनील शिंदे, डॉ. मंगेश कडु, डॉ.

मोतिराज चव्हाण, प्रा. सोमेश्वर वासेकर उपस्थित होते. प्राचार्य डॉ. जॉर्ज यांनी सर्व नवीन विद्यार्थ्यांचे स्वागत करून महाविद्यालयातील अभ्यासक्रम, विविध कमेटीच्या माध्यमातून



चालणारे उपक्रम, उपलब्ध सोयी सुविधा आणि महाविद्यालयाचे ध्येय, धोरणांबाबत माहिती दिली. डॉ. सुनील शिंदे यांनी प्रास्ताविकातून कार्यक्रमाच्या आयोजनामागची भूमिका विषद केली. प्रस्तुत कार्यक्रमामध्ये विद्यार्थ्यांनी गीत आणि नृत्याचे सादरीकरण केले. प्रास्ताविक डॉ. सुनील शिंदे तर संचालन डॉ. अनिता महावादीवार यांनी केले. आभार प्रा. सोमेश्वर वासेकर यांनी मानले. कार्यक्रमाला डॉ. मधुकर नंदनवार, डॉ. राहिल कुरेशी, डॉ. राजेश बहुरूपी, डॉ. आदित्य सारवे, डॉ. राजश्री ओ. पी., डॉ. विनिता विरगंधम, डॉ. योगेश मोरे, डॉ. अश्विनी कडू, डॉ. रविकांत मिश्रा, प्रा. अमित ठाकरे, प्रा. दर्शना दन्धर आदिंसह शिक्षकेतर कर्मचारी आणि जवळपास ५०० विद्यार्थी उपस्थित होते. आयोजनाकरिता गुलाब गेडेकर, गणेश शहाणे, सागर फेंडर, जीजा पराते, हर्षलता बोडे, दीपमाला पारवे, राष्ट्रीय सेवा योजना आणि एनसीसीच्या विद्यार्थ्यांनी सहकार्य केले.



Principal
Bhiwapur Mahavidyalaya,
Bhiwapur

BACKWARD CLASS YOUTH RELIEF COMMITTEE'S

BHIWAPUR MAHAVIDYALAYA

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AFFILIATED TO RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR E-mail: bmv_bhiwapur@yahoo.com; bgm.college1990@gmail.com, Website: https://www.bmb.ac.in Tel: 07106-232349

ACTIVITY REPORT

ACADEMIC SESSION	2022-2023
ORGANIZER	Bhiwapur Mahavidyalaya
NAME OF THE ACTIVITY	Educational Tour
AREAS COVERED	Biodiversity and Medicinal Plants
PROGRAMME SCHEDULE	28 th January, 2023
VENUE	AURA Conservation Park : BOTANICAL GARDEN
MODE OF ACTIVITY (ONLINE/OFFLINE (IF ONLINE, GIVE WEBLINK)	Offline
ORGANIZING COMMITTEE	Eco-Club in Collaboration with Department of Botany
PROGRAMME COORDINATOR	Asst. Prof. Darshana Dhamdar
COMMITTEE MEMBERS	Asst. Prof. Sagar Yadav Asst. Prof. Dr. Motiraj Chavhan Mr. Gulab Gedekar

TARGET GROUP	B.Sc. I, II, III Year students
NUMBED OF COUNENIES	E1
NUMBER OF STUDENTS PARTICIPATED / BENEFICIARIES	51
BRIEF REPORT	An educational tour offers students an opportunity to explore
	and learn outside the confines of a traditional classroom. It
	provides them with new experiences, the chance to try
	different things, and gain valuable life lessons. One such
	educational tour was organized, under the aegis of IQAC, by
	the Eco-Club in collaboration with Department of Botany on
	January, 28 th , 2023 to Aura Conservation Park, a Botanical
	garden known for its medicinal plants. Led by Asst. Prof.
	Darshana Dhamdar and Asst. Prof. Amit Thakare, the tour
	commenced at 8:06 A.M from Bhiwapur Mahavidyalaya.
	Commenced at 0.00 11.11 Hom Binwapur Manavidyaraya.
	The journey from Bhiwapur to Aura Conservation Park took
	approximately two hours, and upon arrival at around 10:50
	A.M, the participants were greeted with delicious breakfast
	and unique herbal tea. During breakfast, Mr. Ambarish
	Ghatate and Naturopath Mr. Mukund Sherekar shared their
	insights on the vision behind creating Aura Park. Serving as a
	haven for biodiversity enthusiasts, this park, situated only 70
	km from Nagpur on Amravati Road, boasts of an impressive
	collection of over 500 species of medicinal plants. Mr.
	Ambarish Ghatate and Mr. Mukund Sherekar oversee the
	management of Aura Park, which stands as the largest
	collection of medicinal plants in Central India, exhibiting rich

biodiversity. Their efforts aim to conserve and nurture rare medicinal plants that are crucial to ancient Indian medicine, which relies heavily on the healing properties of these plants. After the introduction, the students were divided into two groups to explore the park. The participants were acquainted with a medicinal plant called 'Dashmool'. Dashmool refers to a combination of ten roots from specific plants. In Ayurveda, these ten roots are widely used to address various conditions related to nerves, muscles, bones, and joints. Dashmool exhibits potent anti-inflammatory and analgesic properties, making it a key ingredient in numerous Ayurvedic medicines. Additionally, it is utilized individually to treat inflammatory diseases the musculoskeletal system, including osteoarthritis, gouty arthritis, and rheumatoid arthritis, among others.

The Participants also explored other areas of the park flourished with medicinal plants like Navagraha Vatika, Gokarna, Touch Me Not (Mimosa Pudica), Aparajita plant, Khanduchakka (Ehretiala Evisroxle), Mandukaparni, Rohitakat Ecomella, Gotu Kola, Cassia Fistula, Kalanchee Pinnata, Nirgundi plant, Paribhadra, Kalmegh, Gudmar, Rudraksha, and many more.

At 1:10 pm, having taken break, the participants enjoyed sumptuous lunch. The menu left us truly satisfied with its flavoursome offerings.

Next, the participants came across with Nakshatra Van, a

unique concept introduced by Mr. Mukund Sherekar. He delivered an enlightening lecture on this topic, providing us with fascinating insights. Nakshatra, also known as lunar mansions, refers to the 27 or 28 divisions of the sky through which the Moon passes during its monthly cycle in Hindu astronomy and astrology. Each Nakshatra is associated with a Zodiac sign and its corresponding celestial bodies and their movements in the sky. Hindu astrologers believe that each constellation of the zodiac is linked to a specific tree, possessing medicinal, social, aesthetic, or economic value. The park has been designed to represent these Nakshatras on the ground, with a circular layout and arcs corresponding to the angles subtended by the zodiacs on Earth. Trees associated with specific zodiac signs have been planted in their corresponding areas within the park.

Following the lecture, Mr. Sherekar shared details about their 'Bio Gas' project and their future plans to develop a machine technology that generates electricity using the power of bulls. At 4:15 P.M the participants enjoyed another serene moment with nature while sipping tea. Students took group photographs with the guides and members before departing from the Aura Park at 5:20 P.M. The bus reached Bhiwapur at 7:45 P.M, concluding the enriching and memorable Educational Tour.

PROGRAMME OBJECTIVES	 To provide the students with a hands-on learning experience outside the traditional classroom setting. To introduce students to the concept of conservation and the importance of biodiversity. To educate students about the medicinal qualities of plants and their significance in ancient Indian medicine. To foster an appreciation for nature and the environment. To raise awareness about the endangered status of certain medicinal plant species and the need for their conservation. To promote sustainable practices and organic farming through the introduction of herbal tea and organic food.
PROBLEMS FACED, IF ANY	Transportation delays: heavy traffic congestion caused delay in reaching the destination or returning to the starting point.
PROGRAMME OUTCOMES	 Provided the students with hands-on learning experiences outside the traditional classroom setting. Introduced the students to the concept of conservation and the importance of biodiversity. Educated our students about the medicinal qualities of plants and their significance in ancient Indian medicine. Fostered an appreciation for nature and the environment. Raised awareness about the endangered status of certain medicinal plant species and the need for their conservation. Promoted sustainable practices and organic farming through the introduction of herbal tea and organic food.

FEEDBACK OBTAINED **FROM** STUDENTS/ **BENEFICIARIES**/ **ACADEMIC PEERS**

BHIWAPUR MAHAVIDHYALAYA SESSION 2022-2023

Feedb	ack Form fo	or Excurs	ion and Educ	ational Tour
Dear Participants,				
Please tick (*) the the challenging Que Name of the Studen Class: B Sc	stion Contest. Your Achal	our valuable :	feedback will help いって	nce and opinion regarding us improve future events.
l) How would you	rate the overall	l organizatio	n of the excursion	?
Excellent Excellent	(e) Excellent . (b) Good		(c) Satisfactory	(d) Needs improvemen
2) What did you fi	ind most fascina	ting during t	be excursion?	
(s) Rock Forms	(s) Rock Formations (b) Bird Watching		(c) Plant Diversity (d) Nakshatra Garden	
3) What was the m	sain focus of the	excursion?		
Wildlife Pho	tography	ູ່ (b) Geogr ap i	nical Landforms	
(c) Botanical Studies (d) Insect (lection	
4) What is the mair	thème of the Na	akshatra Ga	rden at Aura Com	tervation Park?
(a) Aromatic Herbs			(6) Medicinal Plants	
(c) Celestial and Astrological Influences			(d) Native Flore and Fauna	
5) How many section constribution (Naks)	ns are there in t kates)?	he Nekshatr	Garden, each rej	presenting a celestial
(a) 9	(a) 9 (b) 12		(c) 24	(d) 27
Date : 28 January 2	023		Sig	mature of the Student

BHIWAPUR MAHAVIDIIYALAYA

SESSION 2022-2023

Feedback Form for Excursion and Educational Tour

Please tick (*) the appropriate option that best reflects your experience and opinion regarding the challenging Question Contest. Your valuable feedback will help us improve future events.

Name of the Student: Prachi D. Jaunial

Class: BSC - First year

- 1) How would you rate the overall organization of the excursion? (a) Excellent (b) Good (c) Satisfactory (d) Needs Improvement
- 2) What did you find most fascinating during the excursion?

 - (a) Rock Formations (b) Bird Watching (e) Plant Diversity (d) Nakshatra Garden
- 3) What was the main focus of the excursion?

 - (a) Wildlife Photography (b) Geographical Landforms
- (Botanical Studies (d) Insect Collection
- 4) What is the main thème of the Nakshatra Garden at Aura Conservation Park?
- (c) Celestial and Astrological Influences
- (d) Native Flora and Fauna
- 5) How many sections are there in the Nakshatra Garden, each representing a celestial constellation (Nakshatra)? (b) 12 -(c) 24
 - (a) 9

(d) 27

Date: 28 January 2023

Signature of the Student

Raunjal

GALLERY PHOTO WITH CAPTIONS

NOTICE

29 December 2022

All students of Bachelor of Science are here by informed that Faculty of Science is organizing an Educational Tour to Aura Conservation Park Near Bajargaon, Kondhali, 45 km away from Nagpur on 28th January 2023 at 9:00 A.M with an objective to enhance the Scientific Knowledge of the students,

Interested students can register their names and deposit the amount of Rs. 800 to Asst. Prof. Darshana Dhamdar and Asst. Prof. Dr. Ashwini Kadu. Further information will be displayed on the Notice Board and relayed through WhatsApp

Asst. Prof. Dr. Yogesh More Department of Physics

Asst. Prof. Dr. Ashwini Kadu dwdu Department of Chemistry

Asst. Prof. Amit Thakare Department of Zoology

Asst. Prof. Dr. Ravikant Mishra Department of Mathematics

Asst. Prof. Darshana Dhamdar Department of Botany

Circular issued for the students regarding the proposed **Education Tour**

The Principal Bhiwapur Mahavidyalaya

Subject: To grant permission to organize Educational Excursion four to Aura Conservation Park, Bazaargaon, Kondhali.

Respect Sir,

Bhiwapur

Academies Excursion Tours form a part of experiential learning. The Department of Science Academics Excursion Tours form a part of experiential tearning. The Department of Science holds field visits as a part of necessary element for pragmatic learning. The Department Science has planned to take up the excursion on 28 January 2023 for one day. The expected participation is 50. We humbly request you to kindly approval our request. We understand the responsibility we carry as teachers and we promise to keep up the discipline while on the tour.

Thanking you

Date - 29/12/2022

All the Heads of:

Department of Physics Department of Chemistry

Department of Zoology

Department of Mathematics Juishie Department of Botany

Letter to seek permission from the Principal of the College to

arrange Excursion and Educational Tour



Backward Class Youth Relief Committee's BHIWAPUR MAHAVIDYALAYA

Arts, Commerce & Science Faculties (Junior & Senior)
Bhiwapur, Distt.-Nagpur (M.S.) - 441201

Accredited with Grade B (CGPA-2.54) by NAAC, Bengaluru Ph. No. 07106-232349, Fax No. 07106-232064 Web Site: www.bgm.ac.in; Email: bmv_bhiwapur@yahoo.com

Dr. Jobi George Hon. Smt. Sumanmala B. Mulak M.A.(Eng.), M.Phil., Ph.D. Principal B.C.Y.R.C., B.M.C.T. Khamla, Nagpur

(Hon, Shri, R. B. Mulak M. Com., L.L.B. Ex-Minister of State, Finance & Planning. Water Resources, Excise, Energy & Parliamentary Affairs (M.S.). Secretary, B.C.Y.R.C., Nagpur.

Date: /01/2023

Ref. No. BMV/सहल / 2022-23/

मा. व्यवस्थापक,

ओरा पार्क, बाजारगांव

जि- नागपूर

विषय:- बी.एस.सी. प्रथम, व्दितीय व तृतीय वर्षाच्या विद्यार्थ्यांची सहल ओरा पार्क येथे प्रवेश

उपरोक्त विषयान्वये आमच्या महाविद्यालयातुन वी.एस.सी. प्रथम, व्दितीय व तृतीय वर्षांच्या च्या मुला व मुलींना औरा पार्क येथे दिनांक २८/०१/२०२३ रोज शनिवार ला एकुण विद्यार्थी ५४ आणि शिक्षक ०५ व शिक्षकेत्तर कर्मचारी ०२ यांना औरा पार्क येथे प्रवेश देण्यात यावा.

हि चिनंती. सोबत- विद्यार्थ्याची यादी

Briwspin M. Jaleya.

Letter to the Manager of Auro Park, Bazargaon, seeking permission for Entry into the Park.

The Principal,

Bhiwapur Mahavidyalaya, Bhiwapur

Subject: Request to grant a permission for Excursion tour to Aura Conservation Park

Apart from the traditional lectures, field visit is a part of Scientific Studies. In this regard, Department of Botany organizing an excursion tour for B.Sc. Students to Aura Conservation Park, Bazargaon on 28th January 2023, In all, 54 Students are willing to avail the benefit of the said excursion. To accomplish the same, 5 Faculty Members and 2 non-teaching staff members are required. Therefore you are requested to grant permission for the said excursion tour.

Thanking You!

Place: Bhiwapur Date: 27/01/2023

Asst. Prof. Darshana Dhamdar Department Of Botany

Principal Bhiwapur Mahavidyalaya, Bhiwapur

Letter to the Principal of the College seeking permission to organise Excursion and Educational Tour

Aura Conservation Park Details - Aura Conservation Park Place of Visit - Bhiwapur to Aura Conservation Park (Via Umrer – Nagpur -Bajargaon Kondhali) Tour Rout - Sai Ram Travels Bus Name - MH 12 HB9945 Bus Number Driver Name - Rupesh Lanjewar - 9673160416 Contact Number - 54 Number of Students - 5 Number of Faculty Number of Non-teaching staff - 2 Schedule - 07.15 am 28/01/2023 Reporting time at college - 07.30 am Departure from college Arrival at Aura park - 10:30 - 10:45 Breakfast at Park - 11:30 - 02:30 Field Visit - 02:30 - 03:15 Lunch Bird Watching - 03:00 - 05:00 -05:00- 05:15 Tea time -05:30-08:00 Return time Principal_ Phiwapur Mahavidyalayr Bhiwapur

Schedule of the proposed Excursion and Educational Tour



Students during Field Visit at Aura Conservation Park



Asst. Professor Darshana Dhamdar presenting the Director of AURA Park with a bag of Vermicompost during the Field Visit of Students from Department of Science.



Mr. Ambarish Ghatate delivered a lecture on Biodiversity for the students of Science during their Field Visit to AURA Park

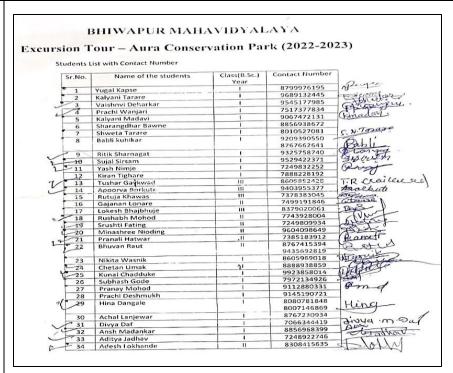


Mr. Ambarish Ghatate interacting with the students during their Field Visit to AURA Park.



Mr. Ambarish Ghatate answering the queries of students during their visit to AURA Park

SCANNED COPY OF ATTENDANCE SHEET



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1.	Asst. Prof.	Darshana Dhamdar	(Dept. Botany)			
2.	Asst. Prof.	Dr. Ashwini Kadu	(Dept. Chemistry)			
		Dr. Ravikant Mishra	(Dept. Mathemat	tics)		
		Amit Thakare	(Dept. Zoology)			
		Dr. Yogesh More	(Dept. Physics)			
5.	ASSL. FIOI.	DI. TOBESH MICHE	(Delati i iii)			1
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		ata Bode	(Lab Assistant)			incipal Mahavidvalava
1	Ms. Harshi					

List of students and teachers-in-charge for the proposed Excursion and Educational Tour

BACKWARD CLASS YOUTH RELIEF COMMITTEE'S

BHIWAPUR MAHAVIDYALAYA

BHIWAPUR DIST. NAGPUR- 441201 ACCREDITED WITH GRADE 'B' (CGPA-2.54) BY NAAC, BENGALURU ISO-9001:2015

AFFILIATED TO RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR E-mail: bmv_bhiwapur@yahoo.com; bgm.college1990@gmail.com, Website: https://www.bmb.ac.in Tel: 07106-232349

ACTIVITY REPORT

ACADEMIC SESSION	2022-2023
ORGANIZER	Bhiwapur Mahavidyalaya
NAME OF THE ACTIVITY	Science Students' visit to the "108th Indian Science Congress"
AREAS COVERED	Science and Technology for Sustainable Development
	Women Empowerment.
	Farmers' Science Congress.
	Tribal Science Congress
	Children's Science Congress.
	Scientific Presentations and Discussions.
	Impact of Science and Technology.
	Interaction with Experts.
PROGRAMME SCHEDULE	5 th January, 2023
VENUE	Mahatma Jyotiba Fule Educational Campus, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
MODE OF ACTIVITY	Offline
(ONLINE / OFFLINE	
(IF ONLINE, GIVE WEBLINK)	
ORGANIZING COMMITTEE	Department of Chemistry
PROGRAMME COORDINATOR	Asst. Prof. Dr. Ashwini Kadu

COMMITTEE MEMBERS	
TARGET GROUP	Entire Students of Science Faculty
NUMBER OF STUDENTS/BENEFICIARIES	34
BRIEF REPORT	The Department of Chemistry, under the aegis of our IQAC
	Chapter, organized a special visit to the "108th Indian
	Science Congress" (ICS) for the Undergraduate Students of
	our College. This enlightening programme took place on 3 rd
	January, 2023 with the distinguished presence of Prime
	Minister Shri Narendra Modi, who addressed the "108th
	Indian Science Congress" (ICS) via Video Conferencing at
	10:30 AM.
	The focal theme of this year's ICS was "Science and
	Technology for Sustainable Development with Women
	Empowerment". It provided an inspiring platform to explore
	the vital roles of Science and Technology in fostering
	sustainable development while emphasizing the
	empowerment of women.
	During their visit, our College students also had the
	opportunity to observe the Farmers' Science Congress,
	which showcased innovative ways to improve the bio-
	economy and attract youth to the field of agriculture.
	Additionally, the Tribal Science Congress was held,
	focusing on the scientific display of indigenous ancient
	knowledge systems and practices, with a special emphasis
	on empowering tribal women.
	The event featured several other programmes alongside ISC,
	including the Children's Science Congress, aimed at igniting

scientific curiosity and interest among children. It served as a means to foster a scientific temperament in young minds.

The students of our College actively participated in the visit and gained a profound understanding of the various concepts presented during the Conference. The experience proved to be highly insightful and enriching, leaving a lasting impact on their appreciation for the advancements in Science and Technology for sustainable development and women's empowerment.

PROGRAMME OBJECTIVES

- To provide the Undergraduate students of our College with a valuable opportunity to attend the "108th Indian Science Congress" (ICS) and gain exposure to the latest advancements in Science and Technology.
- To create awareness about the significance of science and technology in fostering sustainable development.
- To highlight the importance of women's empowerment in the field of Science and Technology.

PROBLEMS FACED, IF ANY

Logistics and Transportation: Arranging transportation and logistics for a group of students to attend the Event, especially if it was held at a different location, was a challenge for the Committee.

Security and Safety: Ensuring the security and safety of the students during the visit to a large event like the Indian Science Congress was a matter of concern for the Committee.

Limited Interaction Opportunities: Due to the size and nature of the Event, there were limited opportunities for students to interact directly with Scientists or Researchers

	present at the Congress.					
PROGRAMME OUTCOMES	 Provided the Undergraduate students a valuable opportunity to attend Science Congress" (ICS) and gain est advancements in Science and Techno Created awareness about the significe Technology in fostering sustainable designification Highlighted the importance of women 	the xposiogy ance level	"10 ure of opn	08th to 1 Scient	n In the later t	diar ates
FEEDBACK ANALYSIS REPORT OF THE FEEDBACK OBTAINED FROM STUDENTS/ BENEFICIARIES/ ACADEMIC PEERS	Student Feedback form - Field of Science and Technology. Student Name. Gajanan Lonane. Class/ Semester. B. Sc. 220 years. Semester. Title of Field visit/Event: Visit to Indian Science Congress Venue: RTMNU Campus Nagpur. Date and Time. 11.30 hm. ostole 2023. Department. Chemistry. Instructions: Please answer all questions by circling one out of number. The number 1 - 5 correspond to the statement: 5 - Strongly agree. 4 - Agree. 3 - Neither agree nor disagree. 2 - Disagree.	පුර් <u>ආ</u> s I -5 aga				
	a. The field visit was timely. b. The visit was well organized. c. The location selected was appropriate to meet the stated objectives d. The visit was useful to strengthen knowledge gathered in lectures e. Aims and objectives of the visit were explained at the beginning f. A teacher accompanied the students. g. The Teacher discussed subject matter during the visit. h. The Teacher/Resource Person was responsive to student i. The Teacher/Resource Person encouraged student participation j. I recommend this field visit to be continued. The overall grading of the course: Very good – 5 Good – 4 Satisfa	5 5 5 5 5	4 4	3 3 3 3 3 3 3 3 3 3 3 3 3 3	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1





Students interact with participants







SCANNED COPY OF ATTENDANCE SHEET

	DEPARTMENT OF SESSION 20	22-23		
B.Sc-	T ATTENDENCE	SHEET VISIT	to Indian Scien	ce Congr
SR. NO.	NAME OF STUDEN	IT	SIGNATURE	Macouls
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3)	Rhumika Malve	-1-	(Pimalic	
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5)	Aishwaxya Sonapati	-1-	Aspeli	
6)	Tejashwini Tackar	-1-	Taslear	
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9)	Achal Lanje war	-1-	Delalyer Nitaties	
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Principal Bhiwapur Mahavidyalaya



Programme Outcomes Course Outcomes

Academic Session-2022-2023

Faculty of Bachelor of Arts, Bachelor of Commerce and Bachelor of Science

Bhiwapur Mahavidyalaya, Bhiwapur Course Outcomes and Programme Outcomes Index

Department of Arts

Session	Course	Semester	Sr. No.	Subject	Page No.
	B. A	First	1	English	
			2	Marathi	
			3	Political Science	
			4	Economics	
			5	English Literature	
		1.00	6	Sociology	
		an 28	7	History	
		#	8	Marathi Literature	
	44	10	9	Ambedkar Thought	
	1977	Second	10	English	
	11	100	11	Marathi	
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2022-2023	11.12		16	History	N.V
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-			18	Ambedkar Thought	111
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- 27	100		23	English Literature	
	42		24	Sociology	
			25	History	
		1	26	Marathi Literature	
		Acres 197	27	Ambedkar Thought	
		Fourth	28	English	
			29	Marathi	
			30	Political Science	
			31	Economics	
			32	English Literature	
			33	Sociology	
			34	History	
			35	Marathi Literature	
			36	Ambedkar Thought	
		Fifth	37	English	
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	38	Marathi
	39	Political Science
	40	Economics
	41	English Literature
	42	Sociology
	43	History
	44	Marathi Literature
	45	Ambedkar Thought
Sixth	46	English
	47	Marathi
	48	Political Science
1,0-0	49	Economics
-84	50	English Literature
4.50	51	Sociology
1.7526263	52	History
4 // /	53	Marathi Literature
27/2/ 2/2	54	Ambedkar Thought

Department of Commerce

Session	Course	Semester	Sr. No.	Subject	Page No.
45.1.	B. Com	First	1	English	11.7%
			2	Marathi	11.1
Sant	N =		3	Financial Accounting- I	1710
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11.00	NAU**		5	Company law	7
- 36		- 70	6	Business Economics- I	140
5.7	1.30	Second	7	English	
	44.5		8	Marathi	
	- 2	3	9	Statistics and Business mathematics	
		No. 10.7	10	Business Management	
			11	Secretarial Practice	
			12	Business Economics II	
		Third	13	English	
			14	Marathi	
2022-2023			15	Financial Accounting II	
			16	Business communication	
			1.5	and management	
			17	Business law	
			18	Monetary economics-I	
		Fourth	19	English	
			20	Marathi	

	21	Financial Accounting-III
	22	Skill Development
	23	Income Tax
	24	Monetary Economics-II
Fifth	25	Financial Accounting-IV
	26	Cost Accounting
	27	Management Process
	28	Indian Economics-I
	29	Computerized Accounting
	30	Auditing
Sixth	31	Financial Accounting-V
34	32	Management Accounting
W. 5	33	Advanced Statistics
1	34	Indirect Economics-II
1	35	Human Resource Management
0.00	36	Industrial Law
		22 23 24 Fifth 25 26 27 28 29 30 Sixth 31 32 33 34 35

Department of Science (Physics, Chemistry, Mathematics, Zoology and Botany)

Session	Course	Semester	Sr. No.	Subject	Page No.
C 23 (2)	-22		1	English	WW.
JE 1	DE .	1217 11	2	Marathi	1114
*	N 1995		3	Chemistry I & II	6360000
	KW	First	4	Physics I & II	10:
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	1000	100	6	Zoology I & II	
	100		7	Botany I & II	
	- 4	7	8	English	
	B.Sc.	Second	9	Marathi	
2022 2022			10	Chemistry I & II	
2022-2023			11	Physics I & II	
			12	Mathematics I & II	
			13	Zoology I & II	
			14	Botany I & II	
			15	Chemistry I & II	
			16	Physics I & II	
		Third	17	Mathematics I & II	
			18	Zoology I & II	
			19	Botany I & II	
		Fourth	20	Chemistry I & II	

		21	Diam're I 0 II
		21	Physics I & II
		22	Mathematics I & II
		23	Zoology I & II
		24	Botany I & II
		25	Chemistry I & II
		26	Physics I & II
	Fifth	27	Mathematics I & II
		28	Zoology I & II
		29	Botany I & II
	Sixth	30	Chemistry I & II
		31	Physics I & II
17-		32	Mathematics I & II
		33	Zoology I & II
24.5	Carrier Contract	34	Botany I & II



Programme Outcomes and Course Outcomes

Faculty of Arts

Academic Session-2022-2023

Sr. No.	Subject	Programme Outcomes	Course Outcomes
		First - Semester	
1	English	On the completion of the Course: Students will be able to attempt different types of written communication utilizing the language study and vocabulary.	The students will be able: 1. To respond to the texts and thereby improving in their linguistic and Communication Skills. 2. To get inspired from biographies and broaden their horizon. 3. To develop drafting skills, job applications and resumes. 4. To understand the structure of sentences through prescribed grammar
2	Marathi	१ मराठी भाषेच्या समृद्धीची जाणीव करून देणे २ भाषेच्या व साहित्याच्या अभ्यासाद्वारे भारतीय सांस्कृती आणि इतिहासाची ओळख करून देणे- 3 साहित्यप्रकारांची ओळख करून देणे- ४ विद्यार्थ्यांची भाषिक कौशल्ये विकसित करणे व त्याना रोजगाराभिमुख बनविणे ५ नैतिक मूल्ये रुजविणे	१a- विद्यार्थी भाषेचे सुयोग्य उपयोजन करू शकेल- २a- पत्रलेखन,साराशलेखन यासारखी भाषिक कौशल्ये व कार्यालयीन भाषा तसेच जीवनव्यवहारात उपयुक्त ठरतील- 3- एकाग्रतेने वाचन करण्याची सवय लागेल- ४- भाषिक संवाद व्यवहारामुळे विद्यार्थ्यांचा सामाजिक व वैयक्तिक विकास होईल- ५- अचूक आणि अविलंब विचार करण्याची क्षमता निर्माण होईल-

			६-विचारांचा नेमका वेध घेण्याची क्षमता निर्माण होईल ७- अभ्यासक्रमाची उद्दिष्टे साध्य होतील-
4	Political Science Economics	On the completion of the Course: 1. Familiarized with the different dimensions and the contemporary relevance of different concepts and theories, which would be applied in studying other papers 2. Shaped as citizens who are aware of the ideals and philosophies of the Indian Constitution, Constitutional rights and duties, governmental institutions, Centre - state relations and electoral politics in India. 3. Made conscious of the social, cultural, economic and political environment that affect politics in India, at the National as well as regional level. On the completion of the course: Economics subject enables the learners to build up a professional carrier as economists, financial advisors, economics planners and policy makers. It prepares them to cope up with the stress and strain involved in the process of economic development. Department supports the education and training of students, teachers and research in economics.	1. To understand the basic concept and ideological orientations of political science discipline. 2. To discuss the major theories and concepts of political science and its subfields. 1. After completing this course, the students will be able to Learn the basic principles of microeconomic theory. 2. Students shall be able to understand efficiency and equity of consumption and production as well as cost and firms' policy in market behavior. 3. Students will also be able to analyze demand by households and supply of goods and services by business firms.

			 4. Students will also be able to understand interaction of demand and supply in various market structures. 5. Lastly Students will gain and develop the skill to think practically in to economic domain like economists.
5	English Literature	On completion of the Course: Students will be adept in explication of the studied text.	 To explain the historical socio -economic and cultural significance of the 16th Century. To understand the characters in lieu of the background study made available.
6	Sociology	Think critically by exercising sociological imagination	 To know in details about culture and society To know in details about Social Structure To know in details about Social Stratification. To aware of Concept of Gender.
7	History	Programme Outcomes: After successful completion of three-year degree Programme in History a student's able to know: 1. History has an unprecedented significance in human life 2. The study of history leads to socio- political awareness 3. Learn about world events 4. The study of history is important for competitive examination 5. Conversational skills come and understand the importance of human society 6. Studying history inspires patriotism	Course Outcomes: Outcome completion of the course students should be able to: 1. Students understood Harappan culture and Vedic culture 2. I got detailed information about Jainism-Buddhism 3. Understood the value of slavery and sultanate 4. Understood information about Devotional movement and sufi sect.

		7. The study of history reveals the National-International relations of the country.	
8	Marathi Literature	1 मराठी वाड्मय प्रकारांची ओळख करून देणे- 2-आत्मचरित्र या वाड्.मय प्रकारांचे स्वरूप व वैशिष्टये यांचे आकलन करून देणे-	1- मराठीतील कविता] कथा] नाटक] चरित्र- आत्मचरित्र या वाड्.मय प्रकारांची ओळख विद्यार्थ्यांना झाली-
		3-माझी जन्मठेप या वि-दा- सावरकरांच्या आत्मचरित्राचा आढावा घेणे-	2- आत्मचरित्र या वाड्-मय प्रकाराचे स्वरूप व वैशिष्टये व घटकांची माहिती विद्यार्थ्यांना मिळाली-
	26	4-साहित्यातून व्यक्त विषेशांची माहिती देणे-	3- वि- दा- सावरकरांच्या जिवनाचा वृतांत माझी जन्मठेप या आत्मचरित्रातून समजून आला-
9	Ambedkar Thought	Second- Semester	Paper: life and mission of Dr. Ambedkar • Students will be able to learn about Dr. Ambedkar life. • Students will be able to learn Caste in India. • Students will be able to understand the concepts of untouchability. • Students will be able to learn constitutional values
10	English	On the completion of the course: Students will be able to apply the grammar, vocabulary to respond to the questions and in daily lives and will espouse the values through the	The students will be able: 1.To espouse important values and principles of life through the texts.
		biographies of people who by their hard braved life and succeeded.	2.To develop drafting skills: advertisement Writing Meeting Agenda, Notice and Minutes.3.To use verbs and tenses in the given contexts.
			4.To comprehend vocabulary and use it in their daily lives.

11	Manadi		
11	Marathi	 १ मराठी भाषेच्या समृद्धीची जाणीव करून देणे २ भाषेच्या व साहित्याच्या अभ्यासाद्वारे भारतीय सांस्कृती आणि इतिहासाची ओळख करून देणे- ३ साहित्यप्रकारांची ओळख करून देणे- ४ विद्यार्थ्यांची भाषिक कौशल्ये विकसित करणे व त्याना रोजगाराभिमुख बनविणे ५ नैतिक मूल्ये रुजविणे 	१- विद्यार्थी भाषेचे सुयोग्य उपयोजन करू शकेल- २ -पत्रलेखन,साराशलेखन यासारखी भाषिक कौशल्ये व कार्यालयीन भाषा तसेच जीवनव्यवहारात उपयुक्त ठरतील- ३- एकाग्रतेने वाचन करण्याची सवय लागेल- ४- भाषिक संवाद व्यवहारामुळे विद्यार्थ्यांचा सामाजिक व वैयक्तिक विकास होईल- ५- अचूक आणि अविलंब विचार करण्याची क्षमता निर्माण होईल- ६-विचारांचा नेमका वेध घेण्याची क्षमता
	36	110000	निर्माण होईल
12	Political Science	तमसा मा ज्याता	७- अभ्यासक्रमाची उद्दिष्टे साध्य होतील- The students will be able: 1. To understand the contribution of the main traditions of Western Political Thinkers to Political Thought 2. To evaluate the Renaissance; Political thought of Reformation and Plato, Aristotle, J. S. Mill and Karl Marx.
13	Economics	On the completion of the course: Economics subject enables the learners to build up a professional carrier as economists, financial advisors, economics planners and policy makers. It prepares them to cope up with the stress and strain involved in the process of economic development. Department supports the education and training of students, teachers and research in economics.	 After completing this course, the students will be able to Learn various concepts of GDP and relationship between National Income and welfare of people. Students will further be able to understand factors determine domestic productivity, employment level of prices and interest rates. Students will be able to apply basic concepts to

	*	* * * * * * * * * * * *	analyses the situations of inflation and business cycles. 4. Students will able to evaluate the role of monetary and fiscal policy of Government to fight inflation or to stabilize business cycles. 5. Lastly, Students will have ability to understand the relationship between consumption function and investment in economy and shall be able to give suggestion for promoting investment.
14	English Literature	On Completion of the Course: Students will be improved in their critical and creative skills.	 To summarize the situation and characters present in poems, prose and plays. To interpret and apply all the literary terms taught.
15	Sociology	तमसा मा ज्याता के नागर्थ	1- To know in detail about Socialization 2- To know in detail about Social Change 3- To know in detail about Social Movements. 4- To know in detail about Social Deviation and Social Control.
16	History		1.Understood how the Mughal power was established in India 2. how the Mughal power was established in India. 3. Learned information about Sher Shah Suri and Mughal administration 4. I got information about Chhatrapati Shivaji and Mughal relationship

			5. Understood the Panipat Third War and the arrival of the British.
17	Marathi Literature	 नाटक या वाड्.मय प्रकाराचा आढावा घेऊन स्वरूप व वैशिष्टये यांचे आकलन करुन देणे— -वि- वा शिरवाडकरांच्या नटसमाट या शोकात्म नाटकाची माहिती देणे- कथा व कविता वाड्.मय प्रकारांची ओळख करुन देणे- 	 मराठीतील विविध वाड्मय प्रकारांची माहिती विद्यार्थ्यांना मिळाली- नाटक या वाड्.मय प्रकाराची स्वरूप व यांची जाणीव विद्यार्थ्यांना झाली- नटसमाट या षोकात्म नाटकाच्या आधारे वि- वा शिरवाडकरांच्या साहित्याचे रहस्य कळून आले-
18	Ambedkar Thought	तमसा मा ज्याता	Paper: Social Thoughts of Dr. Ambedkar • Students will learn the caste system in India and varna system. • Students will be able to learn about structure of caste. • Students will be able to learn about nature of untouchability. • Students will be able to learn about social movements of Dr. Ambedkar.
		Third -Semester	*
19	English	On the completion of the Programme: Students will be able to apply the human values, the grammar vocabulary to respond to the questions and in daily lives and will espouse the values through the biographies of people who by their hard braved life and succeeded.	The students will be able: 1.To understand the importance of Honesty. 2. To understand the beauties of nature and sublime. 3.To apply the values of nature and sublime. 4. To understand the social evils of society and the values of Humanity.

			5.To understand the correct usage of Narration and Punctuation.6.To use English for the purpose of communication.
20	Marathi	१ मराठी भाषेच्या समृद्धीची जाणीव करून देणे व प्राचीन तसेच आधुनिक साहित्याचा परिचय घडविणे २ भाषेच्या व साहित्याच्या अभ्यासाद्वारे राष्ट्रीय आणि सामाजिक प्रश्नांची जाणीव करून देऊन त्यावरील उपायाचा शोध घेण्यास प्रवृत्त करणे. 3 मानवतावाद व जीवनव्यवहाराची सांगड घालणे व मानवतावादी दृष्टिकोन निर्माण करणे. ४ विद्यार्थ्यांची लेखनकौशल्ये विकसित करणे व त्याना रोजगारा भिमुख बनविणे ५ ग्रामजीवन, लोकसंस्कृती व श्रमसांस्कृती याविषयी आदराची भावना निर्माण करणे.	१ साहित्याचा आस्वाद घेण्याची क्षमता विकसित होईल. २ सांपादन काया, संवादलेखन यासारखी भाषिक संवाद कौशल्ये भाषाव्यवहारात तसेच जीवनव्यवहारात उपयुक्त ठरतील. 3 मुद्रण व्यवहारात परिचय होईल. ४ मानवतावाद व जीवनमुल्यांची व विदयांची जोपासना करतील ५ श्राव्य,दकृ श्राव्य व दकृ माध्यमासाठी सांवादलेखन कसे करावे याची जाण निर्माण होईल. ६ देशप्रेम व देशभक्तीची भावना निर्माण होईल.
21	Political Science	* * *	The students will be able: 1. To understand the processes and dynamics of Indian government and politics 2. To understand the strengths and weaknesses of Indian political processes, both in terms of their effectiveness in responding to public policy needs. 3. To attentive current political issues in context of wider debates about democratic life in India and

			the capacity of political institutions 4. To understand the basic concept and issues concerning the Right to Information Act, Human Rights and challenges.
22	Economics	On the completion of the course: Economics subject enables the learners to build up a professional carrier as economists, financial advisors, economics planners and policy makers. It prepares them to cope up with the stress and strain involved in the process of economic development. Department supports the education and training of students, teachers and research in economics.	 It provides knowledge regarding the formulation of broad economic policies that maximize the level of national income. Students Identify various Concept of National income. Providing economic growth to achieve sustainability, full employment, Price stability, external balance, increasing Productivity in the long run. Students will learn a theory of Employment
23	English Literature	On completion of the Programme: Students will be become experts in the studied text.	The students will be able to: 1.To understand the various issues of the Indian society 2.To realize the values of the concepts of equality, revolution and its effects. 3.To. understood the biography, autobiography and Criticism. 4.To understand the Literary Terms and their usage.
24	Sociology		 To know in detail about Sociology as a Discipline To know in detail about August Comte, Harbary Spencer

25	History	* * * *	 To know in detail about Charles Horton Cooley, Emile Durkheim To know in detail about Karl Marx, Max Weber. The Battle of Buxar and how the British implemented their policy in India Gained information about working methods, Kayamdhara ryotwari and Mahalwari and Lord Wellesley deployment forces. The uprising of 1857 (independent war) result was known Learned how nationalism
26	Marathi Literature Ambedkar	1- स्वातंन्त्रोत्तर मराठी कविता या पुस्तकातील कवितांचा व कविंचा आढावा घेणे- 2- अभिनव काव्यप्रकाश या साहित्य ग्रंथातील काव्याची लक्षणे व काव्याचे प्रयोजन याविशयी माहिती देणे-	emerged in India 2- स्वातंन्त्रोत्तर मराठी कविता मधील निवडक कवी व कवितांचा भावार्थ विद्यार्थ्यांना समजून आले- 3- अभिनव काव्यप्रकाश मधील कवितेची लक्षणे व कवितेची प्रयोजने याविशयीची माहिती मिळाली- Paper: Dr. Ambedkar on
	Thought	* * *	 Students will be learn dharma and dhamma by Dr. Ambedkar. Students will be able to learn about dhamma chakka pavatam. Students will be able to learn about the eight paths of Buddha. Students will be able to learn about Buddhism and democracy

		Fourth- Semester	
28	English	On the completion of the Programme: Students will be able to apply the human values, the grammar, vocabulary to respond to the questions and in daily lives and will espouse the values through the biographies of people who by their hard braved life and succeeded.	The students will be able: 1. To understand the importance of faith and friendship 2. To apply discipline and struggle in their lives. 3. To solve the examples of Tense and Voice.
	*	्राचिद्या ।	4. To use English for the purpose of communication.
29	Marathi	१ मराठी भाषेच्या समृद्धीची जाणीव करून देणे व प्राचीन तसेच आधुनिक साहित्याचा परिचय घडविणे २ भाषेच्या व साहित्याच्या अभ्यासाद्वारे राष्ट्रीय आणि सामाजिक प्रश्नांची जाणीव करून देऊन त्यावरील उपायाचा शोध घेण्यास प्रवृत्त करणे. ३ मानवतावाद व जीवनव्यवहाराची सांगड घालणे व मानवतावादी दृष्टिकोन निर्माण करणे. ४ विद्यार्थ्यांची लेखनकौशल्ये विकसित करणे व त्याना रोजगारा भिमुख बनविणे ५ ग्रामजीवन, लोकसंस्कृती व श्रमसांस्कृती याविषयी आदराची भावना निर्माण करणे.	१ साहित्याचा आस्वाद घेण्याची क्षमता विकसित होईल. २ सांपादन काया, संवादलेखन यासारखी भाषिक संवाद कौशल्ये भाषाव्यवहारात तसेच जीवनव्यवहारात उपयुक्त ठरतील. 3 मुद्रण व्यवहारात परिचय होईल. ४ मानवतावाद व जीवनमुल्यांची व विदयांची जोपासना करतील ५ श्राव्य,दकृ श्राव्य व दकृ माध्यमासाठी सांवादलेखन कसे करावे याची जाण निर्माण होईल. ६ देशप्रेम व देशभक्तीची भावना निर्माण होईल.
30	Political Science		The students will be able: 1. To understand the vital contemporary emerging

		* * * *	issues of center-state relation, political parties, emergence of new leadership at different levels, demand for autonomy movement, ethnic conflicts etc. 2. To understand the changing nature of the Indian State 3. To understand the Religion and Politics, Cast and Politics, Affirmative Action policies.
31	Economics	On the completion of the course: Economics subject enables the learners to build up a professional carrier as economists, financial advisors, economics planners and policy makers. It prepares them to cope up with the stress and strain involved in the process of economic development. Department supports the education and training of students, teachers and research in economics.	 It attempts to impart an understanding of monetary economics. It describes carefully the basics of monetary economics like money, value of money, theories of money, banking and international financial institutions. Students learn the function of Commercial and Central Bank and why it is importance Students learn about the structure of RBI and its function. Students Will be identify Financial Market Function
32	English Literature	On completion of the Programme: Students will become experts in the studied text.	Students will be able: 1. To understand the various 2. issues of Indian society 3. To realize equality, revolution, and their effects. 4. To understand the biography, autobiography and Criticism. 5. To understand the Literary Terms and their usage.

33	Sociology	* * * *	 To know in detail about Founders of theoretical Root's of caste in India B.R. Ambedkar and G.S. Gurye To know in detail about Social change from Indian perspective M.N. Shriniwas & D.P. Mukharjee To know in detail about Indian Society and Contemporary Chenges R.K. Mukherjee and S.C. Dube To know in detail about Gender and Society in India Tarabari Shinde,
	*//	S= 1 -	Jyotirao Fule and Savitribai Fule
34	History	तमसा मा ज्याता अ. नगर्भ	 Learned about the establishment of the National Congress Understood the role of Jahal and Mawal Information was received about non-cooperation, civil disobedience movement Gained detailed knowledge of
	- 3		how India became independent
35	Marathi Literature	1- स्वातंत्र्योत्तर मराठी कथा या पुस्तकाच्या आधारे कथाकार व कथेचा आढावा घेणे-	1- स्वातंत्र्योत्तर मराठी कथाकारांच्या कथांची माहिती विद्यार्थ्यांना प्राप्त झाली-
		2- अभिनव काव्यप्रकाश या पुस्तकातील शब्दाच्या तीन शक्ती व अलंकाराचा आढावा घेणे-	2- अभिदा] व्यंजना व लक्षणा या शब्दाच्या तीन शक्ती विद्यार्थ्यांना समजून आल्या-
36	Ambedkar Thought		Paper: Economic thought of Dr. Ambedkar

	*	* * *	 Students will understand the path of mahatma Fule ,Sahu maharaj etc. Students will be able to learn about nature of Economics and caste based economics. Students will be able to learn about the untouchability and slavery. Students will be able to learn about the difference between Marxist and Gandhian thoughts
	4/	Fifth- Semester	* / / *
37	English	Upon successful completion of the B.A. Programme, students will be competent enough to internalize the subsequent qualities, which will facilitate their pursuit of envisioned objectives in their future lives: (a) Grasping of ethical principles (b) Development of a spirit of community engagement (c) Becoming a conscientious and accountable member of society (d) Cultivation of analytical disposition (e) Enhancement of innovative aptitude	 Students will adopt and put into practice the principles of tolerance and simplicity as part of their everyday routines. During a time characterized by widespread unemployment, students will find inspiration in the stories of three prominent personalities, motivating them to consider self-employment as a viable option. The impactful messages aimed at the general public, as communicated through the poetry segment, will exert a favorable influence on the students' attitudes. Engaging with the Grammar and Composition segment will enhance their self-assurance, leading to the development of

			proficient communication abilities.
38	Marathi	१ मराठी साहित्यातील विविध प्रवाहांची जाणीव करून देणे.	१ साहित्यातील विविध प्रवाहांची जाणीव होईल.
		२ भाषेच्या व साहित्याच्या अभ्यासाद्वारे भारतीयत्वाच्या सांकल्पनेची ओळख करून देणे.	२ संत, पंत आणि तंत साहित्याची जा ओळख होईल. साहित्य आणि समाज यांच्या परस्पर
		३ विविध साहित्य प्रकारांचीओळख करून देणे.	संबंधाची जाणिव होईल
	26	४ व्यावहारिक मराठीच्या माध्यमातून लेखन कौशल्ये विकसित करणे व रोजगाराभिमुख बनविणे	३ मुद्रितशोधन यासारखी भाषिक कौशल्ये विकसित होवून कार्यालयीन भाषा व्यवहारात व जीवनव्यवहारात उपयुक्त ठरतील
	34//	५ भारतीय सांस्कृती –कालची ,आजची आणि	४ अचूक लेखन करण्याची सवय लागेल.
	* 0	उद्याची या संदर्भात समन्वयाची भावना रुजवणे.	५ दकृ श्राव्य माध्यमासाठी लेखन, मुद्रितशोधन, भाषांतर कौशल्ये विकसित झाल्यामुळे रोजगाराच्या संधी उपलब्ध होतील. ६ सामाजिक व राष्ट्रीय प्रश्नांवर विचार
	*//	तमसा मा ज्याता	करण्याची क्षमात निर्माण होईल. ७ देशातील वेगवेगळ्या सांस्कृतीचा आदर करण्याची क्षमता निर्माण होईल. ८ अभ्यासक्रमाची उद्दीष्टे साध्य होतील.
39	Political Science	* * *	The students will be able to:
			 Comparative understanding of specific world constitutions such as U. K. and U.S.A. To analyze contemporary problems in the countries (U. K. and U. S. A.) under consideration in light of the conceptual

			frameworks presented in class.
40	Economics	On the completion of the course: Economics subject enables the learners to build up a professional carrier as economists, financial advisors, economics planners and policy makers. It prepares them to cope up with the stress and strain involved in the process of economic development. Department supports the education and training of students, teachers and research in economics.	1. This course will use appropriate analytical frameworks to review major trends in economic indicates in the India in post- independence period 2. The course will be able to highlight major policy debates and evaluate the Indian empirical evident to update the major changes of Indian Economy. 3. It will examine various paradigm shifts and turning points in policy debates in India. It enables students to examine sector spacific policies and their impact trends in key economic indicators in India
41	English Literature	On completion of the course: Students will be able to understand varieties of literature in all the forms available.	The students will be able to: 1.To apply critical and theoretical approaches to analysis of literary texts. 2. To write analytically using language competencies.
42	Sociology	* * *	 To know in detail about Indian Society, Structure and Inequality To know in detail about Family in contemporary India To know in detail about Tribal Issue and problems in India To know in detail about Rural Community in India

43	History		 The French Revolution was also the first revolution in the world What are the reasons for imperialism? World War I - The Treaty of Versai. Learned about the United Nations and its achievements and failures
44	Marathi Literature	1- पुर्णामायची लेकरं या कादंबरीचा आढाचा घेणे- 2- दलित साहित्य वेदना व विद्रोह या पुस्तकातील दलित साहित्याचा आढावा घेणे- 3- साहित्याच्या विविध प्रवाहाचा आढावा घेणे-	1- पुर्णामायची लेकरं या कादंबरीतील समाजजिवनाची माहिती विद्यार्थ्यांना मिळाली- 2- दलित साहित्य वेदना व विद्रोह यातून दलितांच्या वेदनेचे व विद्रोहाचे विद्यार्थ्यांना आकलन झाले- 3- प्राचीन साहित्यातील संत, पंत व तंत साहित्यप्रवाहाची माहिती विद्यार्थ्यांना प्राप्त झाली-
45	Ambedkar Thought	तममा मा ज्याता * नागरी * *	 Paper: Political thought of Dr. Ambedkar Students will understand foundation of political thought. Students will be able to learn about Political independence and Hindu-Muslim conflict. Students will be able to learn about Social and Political Democracy. Students will be able to learn about the aim and objective of political parties and small

		Sixth- Semester	
46	English	Upon successful completion of the B.A. Programme, students will be competent enough to internalize the subsequent qualities, which will facilitate their pursuit of envisioned objectives in their future lives: (a) Grasping of ethical principles (b) Development of a spirit of community engagement (c) Becoming a conscientious and accountable member of society (d) Cultivation of analytical disposition (e) Enhancement of innovative aptitude	 Students will grasp the idea that prioritizing friendships and human connections is more valuable than a self-centered focus on financial gains, as portrayed in the Prose section. After engaging with A.P.J Abdul Kalam's reflections on resilience, students will witness a significant positive influence on their own lives. The remarkable accomplishments of renowned personalities will prompt learners to understand the truth that determination and hard work are the keys to success.' The Poetry Segment will enhance the promotion of spreading harmony and the message of serenity.
47	Marathi	१ मराठी साहित्यातील विविध प्रवाहांची जाणीव करून देणे. २ भाषेच्या व साहित्याच्या अभ्यासाद्वारे भारतीयत्वाच्या सांकल्पनेची ओळख करून देणे.	१ साहित्यातील विविध प्रवाहांची जाणीव होईल. २ संत, पंत आणि तंत साहित्याची जा ओळख होईल. साहित्य आणि समाज यांच्या परस्पर
		3 विविध साहित्य प्रकारांचीओळख करून देणे. ४ व्यावहारिक मराठीच्या माध्यमातून लेखन कौशल्ये विकसित करणे व रोजगाराभिमुख बनविणे	संबंधाची जाणिव होईल 3 मुद्रितशोधन यासारखी भाषिक कौशल्ये विकसित होवून कार्यालयीन भाषा व्यवहारात व जीवनव्यवहारात उपयुक्त ठरतील 8 अचूक लेखन करण्याची सवय लागेल.

		५ भारतीय सांस्कृती –कालची ,आजची आणि	५ दकृ श्राव्य माध्यमासाठी लेखन,
		उद्याची या संदर्भात समन्वयाची भावना रुजवणे.	मुद्रितशोधन, भाषांतर कौशल्ये विकसित झाल्यामुळे रोजगाराच्या संधी उपलब्ध होतील.
			६ सामाजिक व राष्ट्रीय प्रश्नांवर विचार करण्याची क्षमात निर्माण होईल.
		de de de	७ देशातील वेगवेगळ्या सांस्कृतीचा आदर करण्याची क्षमता निर्माण होईल.
	26	*	८ अभ्यासक्रमाची उद्दीष्टे साध्य होतील.
48	Political Science	Selling 11055	The students will be able to:
	* 0	AULII HIL FILM	 To understand the nature and development in International Politics To relate the basics of international relations and the new trends in the realm of international relations.
49	Economics	On the completion of the course: Economics subject enables the learners to build up a professional carrier as economists, financial advisors, economics planners and policy makers. It prepares them to cope up with the stress and strain	1. It makes the students to understand the aspect of development process in low-income counties. Its focus is on improving the potential for the mass of population through health and education.
		involved in the process of economic development. Department supports the education and training of students, teachers and research in economics.	2. It makes learners to understand the economic functioning and conditions of our country in the context of past, present and future.
			3. Enable the students the pattern and nature of international trade and their contribution to economic development

			It also enables learners to know the role of public authorities in raising revenue and its spending.
50	English Literature	On completion of the course: Students will be able to imbibe ethical, moral and cultural values in an academic context.	The students will be able to: 1. To comprehend the texts in different given contexts. 2. To understand the ideas, values and themes impacting culture and societies.
51	Sociology	तमसा मा ज्याता	 To know in detail about Education in contemporary To know in detail about Displacement and Rehabilitation To know in detail about Intolerance, Riot and Crime To know in detail about Epidemic social issues & policy intervention
52	History	* * *	 Learned about Russia's Five Year Plan. Hitler - Mussolini's foreign policy in detail. Learned the reasons for the Second World War. Received information about the United Nations and the performance of the Suez Canal, NATO SEATO Warsaw Pact.
53	Marathi Literature	1-एक होता कार्व्हर या चरित्रातील कार्व्हरचे चरित्र समजून घेणे- 2- भाषाविज्ञान पुस्तकातील मराठीची वर्णमालेचा आढावा घेणे-	1- जॉर्ज वॉशिग्टन कार्व्हर यांचे चरित्र विद्यार्थ्यांना समजून आले-

			2- मराठीची वर्णमालेतील स्वर व व्यंजनाची माहिती विद्यार्थ्यांना मिळण्यास मदत झाली-
54	Ambedkar Thought	* * * *	 Paper: Constitutional thought of Dr. Ambedkar Students will understand nature and objectives of constitution. Students will be able to learn Fundamental rights and states policy. Students will be able to learn about constitutional safe guards to SC and ST. Students will be able to learn about Faderal system and constitutional moralit

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- PO1.Students could work on their start- up projects.
- **PO2**.Students will be exposed to the nuances of Finance and Commerce.
- **PO3**.Students will be able to do their Masters in allied subjects and venture into Market Research.

PO4. On completion of graduation, Students will be equipped with required skills and various aspects of Managerial Tasks and over all Administration abilities of the Company.

PO5.Enables learners to get theoretical and practical exposure in the commerce sector which includes Accounts, Commerce, Management and Economics.

Sr. No.	Subject	Programme Outcomes	Course Outcomes
		First- Semester	
1	English	# # # # # # # # # # # # # # # # # # # #	 The assigned texts inspired students to uncover profound insights about life. Each recommended biography imparted valuable lessons concerning human potential. Informative content about startups, entrepreneurship, social media, and public speaking equipped students for success in the business realm. The chosen study materials cultivated an environment of enthusiastic teaching and learning. The literature provided paved the way for students to develop a keen interest in exploring their potential and facing real-world challenges.
2	Marathi	/ N. → III	By the end of this course, the students will be able to • भारतीय लोकशाहीचे मूल्य विदयार्थ्यांमध्ये रुजविणे. • ग्रामीण जनजिवन व शेतीनिष्ठेशी विदयार्थ्यांची नाळ जोळणे. • संताच्या व्यावहारीक विचारांचा परिचय घडविणे. • शाहू महाराजाच्या आरक्षण विषयी विचारांचा परिचय घडविणे. • काव्यातील रसग्रहणक्षमता विकसीत करणे. • विदयार्थ्यांमध्ये आधूनिक मूल्य रुजविणे • विदयार्थ्यांमध्ये सामाजीक बांधिलकी निर्माण करणे.

3	Fundamental of Accounting	* * * * * * * * * * * * * * * * * * *	* / 70	Given the information about transaction /cash students will be able to identify the nature of translation /events and will be able to record the financial transaction in the books of accounts. Give the trial Balance of a sole Trading concern along with the accompanied adjustment the students will be able to prepare the financial statement of a Sole Trader at the end of financial year Given the details business transaction between the Head office and Branches students will be able to prepare Branch Account, Cash and Credit sale, debtors & stock and debtors method of accounting. Given the Trial Balance along with the adjustment of a Cooperative society a students would be able to prepare Trading Account, Profit & Appropriation Account and balance Sheet of Cooperative society as per state Cooperative society as per state Cooperative society Act 1960 Given the information of business Receipts and Payments, students will be able to a simple cash book.
4	Digital Marketing		•	The students will be able to understand the concept and develop the knowledge of Digital Marketing, E-Commerce and M-Commerce The students will be able to understand the concept and will be equipped with the practical knowledge of creating electronic

		* *	*//	mail (E-mail), Websites, Brochure/Flyers. The students will be able to develop the knowledge about usage and Procedures for handling various important Digital Marketing Platforms for Earning Income. The students will be able to develop the knowledge about Recent Trends for Earning income through Digital Marketing. The students will be equipped with the practical knowledge of various important Digital Marketing Platforms.
5	Microsoft Office	HE CO.	では、一方では一	Students got well understood the following topics Microsoft word Students got well understood the following topics Creating Storing and Formatting data using different using Excel formatting tools and features. Students got well understood the following topics Calculation using function and Present data visually using chart and graph. Students got well understood the following topics create and design professional presentation using different features & tools of PowerPoint.
6	Business Economics- I	* *	*	Students will be able to classify fundamental problems of an economy. Students will be able to use demand analysis & Indifference curves analysis in given situations and to measure and comment on elasticity of demand for given data. Students will be able to apply various demand forecasting techniques.

			•	Students will be able to identify key elements in supply and isoquant curves.
		Second -Semester		
7	English	* *	*/	Students are motivated to explor the extent of their capabilities du to the impact of the prescribe texts. Informative content about start ups, entrepreneurship, social media, and public speakin equipped students for success if the business realm. Prose materials aided students is confronting practical challenge encountered in their daily lives. Prescribed readings encourage students to delve into deeper meanings and implications of life Biographies suggested, served as source of guidance on realizing personal capabilities.
8	Marathi	मा मा ज्य	By the	end of this course, the students wil be able to
	* 1	ीन नाग	E.	भारतीय लोकशाहीचे मूल्य विदयार्थ्यांमध्ये रुजविणे. ग्रामीण जनजिवन व शेतीनिष्ठेशी विदयार्थ्यांची नाळ जोळणे.
	28	* *	*	संताच्या व्यावहारीक विचारांचा परिचय घडविणे. शाहू महाराजाच्या आरक्षण विषयी विचारांचा परिचय घडविणे.
			•	काव्यातील रसग्रहणक्षमता विकसीत करणे. विदयार्थ्यामध्ये आधूनिक मूल्य रुजविणे विदयार्थ्यामध्ये सामाजीक बांधिलकी निर्माण
			•	करणे. विदयार्थ्यामध्ये सर्जनशीलता निर्माण करणे.
9	Statistics and Business Mathematics		•	Given the information about a particular variable, Students will be demonstrating an

10 Fundamentals of Banking	understanding of statistics by creating frequency distribution as per the Statistical Series. From the given data set student will be able to compute, Mean, Median, Mode and other measure of central tendency as required. From the given data Students will be able to know dispersion and to calculate Standard Deviation, Quartiles. Quartiles Deviation & Coefficient of Variation. From the given data set the students will be able to compute the Skewness & its coefficient by using Karl Pearson's and Bowley's method. From the Given information student will able to calculate Percentage, Simple interest, Compound interest and also able calculate Profit & Loss arising out business transaction. The students will be able to Classify Banking Functions. The students will be aware of Types of Bank Accounts and its Eligibility. The students will be aware of Bank Account Procedure for Opening, operating, Transfer and Closing. The students will be known of Types of Bank services for the Customers. The students will be enlightened regarding the new concepts introduced in the banking system.
11 Skill Development	 The students will be able to relate the concept of skill development and its importance. The student will be able to interpret the problem-solving

		technique and multiple approaches to creativity. The students will be able to relate importance of communication Skill for interpersonal communication. The students will be able to analyses team behavior and impact of empowerment and delegation. The Students Will be able to explore various skill development avenues.
12	Business Economics II	 Students will be able to establish a relationship between cost and Output in the short/ long run. Students will be able to differentiate between various Market structures. Students will be able to determine prices under different market structures. Students will be able to explain basic concepts of macroeconomics and Students will be measure national income using given data.
	Third-Semester	-20 //H
13	English	 Students acquired the skill of comprehending the English language by engaging with recommended poems and prose. Students demonstrated the ability to read and understand moderately intricate English texts. Proficiency, with respect to English speaking, conversing, delivering speeches, narrating, and describing, has been cultivated among the students. Students are equipped to convey proficiently their emotions and thoughts, both verbally and in written English.

		5. Students are able to compose diverse letters and reports.
14	Marathi	By the end of this course, the students will be able to:
	*	 मातृभाषेची आवड व जाणीव निर्माण करणे प्राचिन मराठीचे वैशिष्ट्रे स्पष्ट करणे. विनोदी लेखनात खेळकरवृत्तीचे दर्शन घडविणे. संत साहित्यातून सामाजिक, सांस्कृतीक, आध्यात्मिक लोकशाहीचा पुरस्कार करणे. स्त्री विषयक जाणिव जागृती करणे. वृत्त लेखन व कल्पना विस्तार तंत्राची माहिती अवगत करणे
15	Financial Accounting -I	 Students get well understood the topic of Consignment Accounts and Hire Purchase Students get well understood on the topic of Capital Structure and Issues of Shares. Students get well understood on the topic of Final Accounts of Joint Stock Company.
16	Business communication and management	 To Make The students to understand Meaning, Definition and concept of Communication, objective of Communication To Make The students to understand Business Communication. Students get well understood the following topics Technology and Business Communication. Students get well understood the following topics M.S. Office Aided Communication.
17	Business law	Students get well understood the following topics. Essential of a Valid Contract, Characteristics or Essential of offer. Important of Rules for Valid offer, Process of

18	Monetary Economics-I	HI HI TU	*/一定一次市场公子	Sale of goods Act, Price of goods & Effect of Sale Contract. Students get well understood the following topics. Types of Negotiable Instruments, Presumptions as to Negotiable Instrument, Registration of Partnership & Type of Partner. Students get well understood the following topics Importance of Consumer Protection Act, Importance of points of Act, Consumer Rights & Importance of Right to Information Act 2005. Students get well understood the following topics Electronics Governance, Cyber Crime, Punishment, Need for Labour Legislation & Importance of Indian Factory Act. Students will be able to understand the evolution of Money and functions of Money. Students will be able to understand Inflation, Deflation, Monetary Policy and Fiscal Policy. Students will be able to understand Money Market and Policies. Students will be able to understand the concept of Public Finance and Types of Taxation.
	1	Fourth -Semester	1.	Through analysis and discussion of
19	English		2.	prescribed prose and poems, students gained the ability to examine, interpret, and engage in debates on various topics.

		* *	3.4.5.	Students are equipped with competence in utilizing information and communication technology (ICT) and social media in a productive manner. Students developed logical reasoning skills and aptitude for forming personal opinions and making decisions across various subjects. The ideas and activities delineated in the prescribed texts fostered creativity and innovation among students.
20	Marathi		70	मातृभाषेची आवड व जाणीव निर्माण करणे प्राचिन मराठीचे वैशिष्ट्रे स्पष्ट करणे. विनोदी लेखनात खेळकरवृत्तीचे दर्शन घडविणे. संत साहित्यातून सामाजिक, सांस्कृतीक, आध्यात्मिक लोकशाहीचा पुरस्कार करणे. स्त्री विषयक जाणिव जागृती करणे. वृत्त लेखन व कल्पना विस्तार तंत्राची माहिती अवगत करणे
21	Financial Accounting-II	मा ज्ये १३, नाग *	市场公司	Students get well understood the topic of Final Accounts of Banking Companies. Students get well understood the topic of Final Accounts of General Insurance Companies. Students get well understood the topic of Valuation of Goodwill. Students get well understood the topic of Liquidation of Company.
22	Skill Development		•	To Make The students to understand Basic of personality, Human Growth, Human Skill Behavior our & skill Development and Employment.

23	Income Tax	 To Make The students to understand Communication Skill and Personality Development. To Make The students to understand Techniques in Personality Development. To Make The students to understand Entrepreneurial Skill Development. Students will be able to understand the Income Tax Introduction. Agricultural Income, Revenue and Capital receipt and Deduction. Students will be able to understand the Definition of Salary, Allowances types of Allowances, Tax Free allowances partly taxable allowances. Income from House property: Meaning and Annual value, Fully
24	Monetary Economics-II	Exempted Income from House Property, Deemed owner, Deduction from Income from House Property, Unrealized rent Computation Income from House Property. Students will be able to understand the Income Tax slab Rates, Rebates, Deduction Under Section 80C, 80CCC,80CCD, 80D,80DDB, 80 G,80 E, 80G,80GG, 80 U Income From Other Sources. Students will be able to understand the functions of Commercial Bank. Students will be able to understand the E-Banking and Core Banking.

			 Students will be able to understand and they apply their knowledge in the Bank as a customer. Students will be able to develop the knowledge about Central bank.
		Fifth-Semester	
25	Financial Accounting-IV	* *	Students got well understood the following topics
	2//	द्धाविद्याः	 Amalgamation and absorption of Companies. Students got well understood the following topics Reconstruction of companies
	*//25		 Students got well understood the following topics Valuation of Goodwill & Valuation Of Shares.
- 5		128	 Students got well understood the following topics Account of Public Utility Company.
26	Cost Accounting	(4. A.)	 The students will be able to understand the concept and develop the knowledge of cost accounting and students will be able to prepare Cost Sheet and Tender Sheet.
	75	* *	 The students will be able to understand the concept and develop the knowledge of need of reconciliation statement of profit and students will be able to prepare Reconciliation Statement of Profit. The students will be able to
			understand the concept of Process Costing and students will be able to prepare Process Account. The students will be able to understand the concept of Contract

			Costing and students will be able to prepare Contract Account.
27	Management Process	* *	 Students will be able to apply the knowledge of Management and Administration. Students will be able to create the knowledge of Managerial Development & Group Dynamics Students will be able to develop the knowledge of Managerial Style. Students will be able to understand the meaning of Motivation and their types.
28	Indian Economics-I	THE PARTY OF	 Students will be able to understand Indian Economy & Planning. Students will be able to understand Indian Economy & Policy. Students will be able to understand & create the knowledge about the Population and Unemployment. Students will be able to develop the knowledge of India's Public Finance.
29	Computerized Accounting	*	 Students got well understood the following topics Introduction of Accounting, Advantage of Accounting, Books of Account, Computerized Accounting. Students got well understood the following topics Accounting Software Introduction to Tally Software. Students got well understood the following topics Accounts

			 Information Menu, Accounts Group. Students got well understood the following topics Inventory Info. Features of Inventory Info, Balance Sheet.
30	Auditing	* * *	 Students will be able to understand the accounting system, principles, concepts and basics of auditing. Students will be able to gain knowledge about the internal control, the internal check and the internal audit. Students will be able to learn vouching, valuation of assets and liabilities and their verification. Students will be able to know about the appointment, rights, duties and the liabilities of an auditor.
170	K G	Sixth- Semester	AK AND
31	Financial Accounting-V	भा मा ज्यात १३२ नागरी * * *	 Students got well understood the following topics Accounts of Holding Company Students got well understood the following topics Insurance Claim Students got well understood the following topics Investment Accounts Students got well understood the following topics Profit Prior to Incorporation.
32	Management Accounting		• Students would explain the significance of basic concept, importance & functions of Management Accounting.

		 Students will be able to understand the Meaning of Budgets and prepare Cash Budget and Flexible Budget. Students would calculate the various ratios and would be able to discuss the significance and use of the various ratios. Students would be able to prepare Statement showing Changes in Working Capital and Fund Flow statements.
33	Advanced Statistics	 Students got well understood the following topics Correlation Students got well understood the following topics Regression Analysis
8	Part of the second	 Students got well understood the following topics Index Number. To Make The students to understand Time series Analysis
34	Indian Economics-II	 Students will be able to apply the knowledge of Indian Agriculture. Students will be able to create knowledge about Indian Industry. Students will be able to develop knowledge about India's International Trade. Students will be able to understand the contribution of Indian Economic Thinkers (Mahatma Gandhi, Pandit Dindayal Upadhyaya, Dr. B. R. Ambedkar, Dr. Ram Manohar
35	Human Resource Management	Lohiya. Students will be able to understand the concept of Human Resources Management & Human Resource Manager.

			 Students will be able to understand the Recruitment, selection and training Students will be able to understand Labour welfare and collective bargaining. Students will be able to understand Human Resource Planning and Accounting.
36	Industrial Law	* * * * * * * * * * * * * * * * * * *	 Students will be able to understand the Provision for Workers under Indian Factories Act-1948 Industrial Dispute Act-1947 Students will be able to understand the Provision for Workers under Minimum Wages Act-1948, Payment of Wages Act 1936, Payment of Bonus Act 1965 and Payment of Gratuity Act 1972, The Employee's State Insurance Act 1948 and Employee's Provident Fund & Miscellaneous Provision Act 1952, Workmen Compensation Act-1923 and Maternity Benefits Act 1961. Students will be able to understand the Provision for Workers under Child Labour (Prohibition and Regulation) Act 1986, Trade Union Act 1926, Contract Labour Act. Students will be able to understand the concept Industrial Estate, Software Technology Park, SEZ, Co-operative Industrial Estate, Intellectual Property Rights Law In India, Environment Protection Act 1986.

Programme Outcomes Course Outcomes Faculty of Science

(Physics, Chemistry, Mathematics, Zoology, Botany)

Academic session-2022-2023

Programme Outcomes:

On completion of the Course:

- Students will be able to achieve what they want with tenacity and ambition.
- Bachelor of Science offers theoretical as well as practical knowledge about different subject areas.
- This course forms the basis of science for coherent understanding of the academic field to pursue multi and interdisciplinary science careers in future. These subject areas include Physics, Chemistry, Mathematics and Botany and Zoology.
- Able to plan and execute experiments or investigations, analyze and interpret data information collected using appropriate methods.
- It helps to develop scientific temper and thus can prove to be more beneficial for the society as the scientific developments can make a nation or society to grow at a rapid pace through research.
- Think critically; follow innovations and developments in science and technology.
- Students will be able to achieve what they want with tenacity and ambition.

Sr. No.	Subject	Course Outcomes
		First- Semester
1	English	The student will be able: • To understand the text through insights given on compassion and
		freedom. • To comprehend the values system as a Human Beings while
		discharging one's duties.
		To summarize the given text.
2	Marathi	 विदयार्थ्यांनमध्ये साहित्य विषयक आवड निर्माण करणे

		• वाचन संस्क्तीचा पुरस्कार करणे
		 भारतीय संविधानाचे महत्व समजावून सांगणे
		 मानवी मुल्यांची जपणूक करणे
		 कविता लंखनाचे तंत्र अवगत करणे
		पर्यावरण विषयक जाग्ती निर्माण करणे
		व्यावहारीक मराठीचे महत्व समजावून सांगणे
	Chemistry	101.1
3	Paper-I	• To understand the basic structure of atom.
	Inorganic	Understand the basic structure of atom. Understand shape of orbitals.
	Chemistry	Understand periodic properties such as atomic and ionic radii,
	(101)	ionization energy, electron affinity etc.
		101.2
	124	To understand the ionic structures with respect to NaCl and CsCl.
	36	To understand the concept of covalent bond.
	100	To understand the bond parameters and various types of types of
	海ャノニ	hybridization.
	11	101.3
146	11/11/11	Understand s block element and their properties such as electronic
1.77	17 X	configuration, atomic and ionic radii, I.P. etc.
71		 Understand chemical properties of the noble gases, preparation,
1967	1 1500	structures, bonding and applications.
100	1 50	101.4
N		 To understand the P block element. Comparative study of groups
-bc	G	15,16, 17 with respective their properties.
		 Understand the Hydrides Oxides, Peroxyacids, Hydrides.
C 200	V	 Understand the concept of food adulteration and detection.
(本)	Paper-II	102.1
(3,0)	Physical	Understand the common thermodynamics terms. Types of systems
100	Chemistry	and varies thermodynamics processes.
- 29	(102)	 State and path functions and their differentiation. Understand the first law of thermodynamics
	1000	102.2
	200	Understand gas equation and laws.
		Understand qualitative discussion of the Maxwell-Boltzmann
	1980	distribution.
	100	Understand ideal gas and real gases behaviors
		• Understand the Intermolecular forces, structure of liquid, structural
		difference between solid, liquid and gases.
		Properties of liquid like surface tension, viscosity, refractive index
		102.4
1		• Understand the concept of different types of surface all an arrays and
		 Understand the concept of different types of surface phenomenon and catalytic property, like Adsorption mechanism of adsorption, factor
1		affecting adsorption. Difference between adsorption and absorption,
1		etc.
		Understand types of catalysis and enzymes.
1		Understand colloidal states of system, preparation of gels,
1		importance and application of colloids.

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	(101)	•	Understand the basic concept related to Matrices and solve the problem based on system of Linear equations
		101.3	
		•	Understand the relation between roots and coefficients and solve the problems based on Cubic and Biquadratic equations
		101.4	problems based on Cubic and Diquadratic equations
		101.4	William Loop Livery Manager To a control of
		•	Understand GCD and LCM with Diophantine Equation and solve the problems
	Mathematics-	102.1	
	II	•	Using Leibnitz's Rule for nth derivative of the product of two functions
	Differential	•	Identify Indeterminate forms and application of L' Hospitals Rule
	and Integral	102.2	
	Calculus (102)		Understand the concept of Partial Derivatives, Asymptotes and Envelopes
	(102)	102.3	Envelopes
	7 B	•	Understand the concept of Jacobians, Taylors series, Maxima and Minima and solve the problems.
	2011	102.4	and sorre the probability
	100	•	Identify the various types and methods to solve Integration and
1.44	11/11/11	(S.Y)	application of Reduction Formulae
	Zoology I &	101.1	- 10 1 1 C
6	11	•	To understand general characters and classification up to classes of
Likery	Paper-I		protozoa, structure and reproduction of <i>Paramoecium</i> , structure and
1075-0	Life and		life cycle of <i>Plasmodium</i> , parasitic Protozoans of Man (Entamoeba,
1.0	Diversity of		Trypanosoma, Giardia and Leishmania). Mode of infection and its
ess III	Animals –		control.
HK. II.	Non-chordates	101.2	Control.
- 11	(Protozoa to	101.2	
C 200			To understand the general characters and classification up to classes of
DREAT.	Annelida)	277	porifera, Structure, reproduction and development, Canal system in
-3-3	(101)	100	sponges, General characters and classification up to classes of
19.3	V-V		Coelenterata, structure and life cycle of Obelia, Polymorphism in
- 36	N. N.	- 60	hydrozoa.
100	1000	101.3	3 - T
	THOSE	•	To Understand the Helminthes: General characters and classification
	100	-	up to classes, Ascaris: External morphology, reproductive system and
	100		life cycle, Taenia solium: Structure and life cycle, Elementary idea of
	380		parasitic adaptations in helminthes.
		101.4	C 32 C 36
			To Understand the Annelida: General characters and classification up
			to classes, Leech: Morphology, digestive and urinogenital system,
			Trochophore larva and its significance, Vermiculture and its
			importance
	Paper-II	102.1	r
	Environmental	102.1	To understand the Atmosphere: Major zones and its importance
	Biology		· · · · · · · · · · · · · · · · · · ·
	•		composition of air, Hydrosphere: Global distribution of water, Physico-
	(102)		chemical characteristics of water, Lithosphere: Types of rocks
		102.2	formation of soil, Renewable and non-renewable energy sources.
		102.2	

To understand the bourbears of mistorial many and the properties of mistorial parks and sanctuaries – Tadoba, Kanha Bharatpur and Nagzira, Hot spots of biodiversity in India.			 Understand the Ecosystem - Definition and types, Detailed study of pond ecosystem, Food chain, food web and ecological pyramids, Energy flow in an ecosystem, Single channel, Y – shape and Universal model. 102.3 To understand the biodiversity and its conservation, Causes of reduction
Acid rain, greenhouse effect, ozone depletion and global warming Sources, effect and control measures of water pollution, Sources effect and control measures of noise pollution, Toxic effect of heavy metals (lead, cadmium and mercury) – Bioaccumulation and biomagnification Paper-I- Viruses, Prokaryotes, Algae and Biofertilizers (101) Understand the nature of viruses, Ultra-structure and economic importance. Understand the properties of Mycoplasma and its reproduction. Understand general characteristics and reproduction in bacteria To understand general characteristics and classification of algae To understand the to understand general structure of Cyanobacteria and its reproduction Understand life cycle of Chara, Vaucheria, Ectocarpus, and Batrachospermum. To understand the microbes used in biofertilizers. Understand the microbes used in biofertilizers. Paper-II Fungi, Plant Pathology, Li chens, Bryophyta and Mushroom Cultivation (Utivation (102) Pathogen study, control and causes of diseases: leaf curl of papaya, Citrus canker and red rot of sugarcane Understand classification and general characteristics of Bryophyta. Life history of Marchantia, Anthoceros and Funaria To Study the nutritional and medicinal values of edible and non-edible mushrooms. Technology of mushroom cultivation Study the lichens, thallus structure and types of lichens. Plant pathological study. Study of bryophytes and identification of its characteristics. Preparation of mushroom beds.			of biodiversity, Wildlife conservation acts (1972 and 1984) Introductory study of national parks and sanctuaries – Tadoba, Kanha Bharatpur and Nagzira, Hot spots of biodiversity in India.
7 Paper-I Viruses, Prokaryotes, Algae and Biofertilizers (101)		025	Acid rain, greenhouse effect, ozone depletion and global warming Sources, effect and control measures of water pollution, Sources effect and control measures of noise pollution, Toxic effect of heavy metals
 Understand the Characteristics of fungi. Understand the reproduction and life cycle of Albugo, Muco, Puccinia and Cercospora. Pathogen study, control and causes of diseases: leaf curl of papaya, Citrus canker and red rot of sugarcane Understand classification and general characteristics of Bryophyta. Life history of Marchantia, Anthoceros and Funaria To Study the nutritional and medicinal values of edible and non-edible mushrooms. Technology of mushroom cultivation Study the fungal genera. Study the lichens, thallus structure and types of lichens. Plant pathological study. Study of bryophytes and identification of its characteristics. Preparation of mushroom beds. 	7 */	Paper-I- Viruses, Prokaryotes, Algae and Biofertilizers	 importance. Understand the properties of Mycoplasma and its reproduction. Understand general characteristics and reproduction in bacteria To understand general characteristics and classification of algae To understand the to understand general structure of Cyanobacteria and its reproduction Understand life cycle of Chara, Vaucheria, Ectocarpus, and Batrachospermum. To understand Scope and importance of Biofertilizers.
Practical Course • Study the lichens, thallus structure and types of lichens. • Plant pathological study. • Study of bryophytes and identification of its characteristics. • Preparation of mushroom beds. Second- Semester	*	Fungi, Plant Pathology,Li chens, Bryophyta and Mushroom Cultivation	 Understand the reproduction and life cycle of <i>Albugo</i>, <i>Muco</i>, <i>Puccinia</i> and <i>Cercospora</i>. Pathogen study, control and causes of diseases: leaf curl of papaya, Citrus canker and red rot of sugarcane Understand classification and general characteristics of Bryophyta. Life history of <i>Marchantia</i>, <i>Anthoceros and Funaria</i> To Study the nutritional and medicinal values of edible and non-edible
		Practical	 Study the lichens, thallus structure and types of lichens. Plant pathological study. Study of bryophytes and identification of its characteristics.
8 English The students will be able:			Second- Semester
	8	English	The students will be able:

		 To understand the values of dignity and courage through the characters of the text. To realize that the ascent of humanity, synthesis of science and spirituality, both are required. To apply phrasal verbs in their writings.
9	Marathi	 विदयार्थ्यांनमध्ये साहित्य विषयक आवड निर्माण करणे वाचन संस्कृतीचा पुरस्कार करणे भारतीय संविधानाचे महत्व समजावून सांगणे मानवी मुल्यांची जपणूक करणे कविता लंखनाचे तंत्र अवगत करणे पर्यावरण विषयक जाग्ती निर्माण करणे व्यावहारीक मराठीचे महत्व समजावून सांगणे
10	Chemistry Paper -I Organic Chemistry (201)	 To make student understand different organic compounds and the concept structure and bonding in organic compounds. Understand mechanism of organic reaction 201.2 Understand the concept of stereochemistry of organic compounds. To make the structure of Geometrical isomerism and conformational isomerism 201.3 Many of the daily used materials are organic compounds and majority of them are hydrocarbons therefore this topic makes the concept regarding their information 201.4 Basic of the alkane and alkynes with respect to their chemical point of view. To understand the aromaticity of organic compounds
	Paper-II Physical Chemistry (202)	 202.1 To understand the thermodynamics of chemical reactions. Understand free energy functions like work function, Gibb's free energy etc. 202.2 To understand the concept of phase equilibria. Statement of phase rule and term. Application of phase rule. 202.3 Understand the concept of nuclear chemistry and molecular structure 202.4 To Understand the concept of chemical kinetics and theories of chemical kinetics.
	Chemistry Practical course	Verify theoretical principles experimentally Interpret the experimental data

I	I	1 -	Turning and discharge
		•	Improve analytical skills
		•	Correlate the theory and experiments and understand their importance
11	Physics	201.1	
11	Paper 1:	•	To understand the concept of linear and angular S.H.M., Damped
	Oscillations,		harmonic oscillator.
	Kinetic	201.2	
	theory of	•	To understand the concept of Forced oscillation with one degree of
	gases and		freedom and kinetic theory of gasses.
	Thermodyna	201.3	
	mics (201)	•	To understand the Transport phenomenon in gases, Zeroth and First law of thermodynamics and Cornet's Theorem.
		201.4	
		•	To understand second and third law of thermodynamics and
		- 4	Maxwell's general relationship and its applications.
	36	202.1	
	Paper 2:		To understand Newton's laws of gravitation and the concept of
	Gravitation,	and the same	Gravitational self-energy of the galaxy.
	Astrophysics,	202.2	Gravitational series of the galaxy.
1.0	Magnetism	202.2	Know the constituents of universe (Solar system, Stars, Galaxies) and
100	and		some physical aspects of the universe.
	Magnetostatics	202.3	some physical aspects of the universe.
4/	(202)	202.3	To understand the concents of Diamognetism. Dans magnetism and
790.6) / X2=-7	•	To understand the concepts of Diamagnetism, Para magnetism and
	1 147	202.4	Ferromagnetism and their applications.
	1.552	202.4	
HC II.		•	To understand the Concept of magnetic field and to study various
			laws of magneto static and their applications.
*/	Physics Practical (203)	en'	Apply and demonstrate the theoretical concepts of Physics and to develop scientific attitude.
	Mathematics-	201.1	7.70
12	I		Understand the concept of Solid Geometry.
100	Geometry,	201.2	ST TITLE AND
	Differential		Understand the concept of Families of curves and orthogonal
	and	77	trajectories.
	Difference	201.3	The state of the s
	Equations	•	Understand the Second order linear differential equations with
	(201)	- 3	constant coefficient.
	,	201.4	
		•	Understand the basic concept of Difference equation.
	Mathematics-	202.1	
	II	•	Students learn the concept of Vector differentiation and Differential
	Vector		Geometry.
	Analysis	202.2	·
	(202)	•	Learn the evaluation of area by double Integral and Relation betweer
			Beta and Gamma function.
		202.3	
			Apply integration to evaluate over Line, surface and volume.
		202.4	
	l		

I		77.1 . 14.0
		 Understand the Greens theorem in the plane and its application, Gauss Divergence theorem and Stokes Theorem
13	Zoology I & II Paper -I Life and Diversity of Animals –	 To understand the, Arthropoda: General characters and classification up to classes, Cockroach: Mouth parts, digestive system and reproductive system, Insects as Vectors: Mosquito, Housefly, Sandfly, Tse-Tse fly, Study of crustacean larvae: Nauplius, Zoea and Megalopa; Social behavior in honey bees.
	Non-chordates (Arthropoda to Hemichordata) (201)	 To understand the Mollusca: General characters and classification up to classes, <i>Pila</i>: Morphology, digestive, respiratory and reproductive system, Pearl formation in Mollusca, Molluscan larvae: Glochidium and Veliger.
146	*/	 To understand the Echinodermata: General characters and classification up to classes, <i>Asterias</i>: External features and digestive system, Water vascular system and locomotion in Starfish, Echinoderm larvae: Bipinnaria and Auricularia. 201.4
*/	1/2	 To understand Hemichordata: General characters and phylogeny, Balanoglossus: External features and digestive system, Reproduction in Balanoglossus, Tornaria larva, Affinities of Balanoglossus.
	Paper-II Cell Biology (202)	To understand Ultrastructure of prokaryotic and eukaryotic cell, Plasma membrane: Structure- Fluid Mosaic Model and functions, Endoplasmic reticulum: Types, ultrastructure and functions, Golgi complex: Ultrastructure and functions.
*/	TH	To understand Ultrastructure of mitochondria, Oxidative phosphorylation – Glycolysis and Kreb's cycle, Electron Transport Chain and terminal oxidation, Lysosome: Structure, polymorphism and functions. 202.3
	*	To understand the Nucleus: Ultrastructure of nuclear membrane, Structure and functions of nucleolus, Chromosome: Structure and types, structure of nucleosome, Giant chromosomes: Lamp-brush and polytene chromosome.
		 To understand the Ribosome: Structure, types, Lake's model and functions, Somatic cell division: Cell cycle and Mitosis, Meiosis (different phases and significance), synaptonemal complex, Cellular aging and cell death, Elementary idea of cancer and its causative agents.
14	Botany Paper-I	 To make student understand fossils, Pseudo fossils, and its importance Knowledge about types of fossils.

	Paleobotany, Pteridophytes ,Gymnosper msand Soil analysis		Details of Geological time scale. Differentiation among the types of fossils. Study the general characteristics of Pteridophytes and its classification. Life history of Selaginaella. And Equisetum. Classify the Gymnosperms, its characteristics and economic importance. Understand the fossil gymnosperm. Study the life cycle of Cycas and Pinus Skill development and soil analysis. Identification of types of soil on the basis of its color and texure. Study the physical properties of soil. Understand the pH of soil and nitrogen availability in it.
* */	Botany Paper-II Morphology of Angiosperms and Floriculture		Study the morphological characteristics of plants. Identification of morphological characters of plants. Study the modification occur in root, stem and leaf. Study the reproductive morphology. Study the types of inflorescences. Study the calyx, corolla and Androecium Understand the structure of gynoecium. Study the fruit and its types. Develop the skills of floriculture and cultivation. Method of cultivation.
A TH	Botany Practical course	E - 9	Study of different root and stem modification and branching patterns. Study the types of leaf and its phyllotaxy, venation and modification. Understand the flower structure and position of calyx, corolla, androecim and gynoecium.
2.7	19	100	Third- Semester
15	Chemistry- I Paper-I Inorganic Chemistry (301)	301.1 301.2 301.3 301.4	Understand the concept of molecular orbital theory and VSEPR theory Understand the properties of d and f block elements. Understand the role of nonaqueous solvents. Understand concept of errors and evaluation in chemical analysis. Understand the concept of chemistry of Lanthanides and Actinides serious.
	Paper-II Organic Chemistry (302)	302.1	Understand the structure and chemical bonding in aryl, alkyl halides, aldehydes Understand the structure and chemical bonding in alcohols and phenols.

	1	302.3	
		302.3	Understand the nomenclature, structure of the carbonyl group,
			synthesis of aldehydes and ketones
		302.4	symmetry and alternative
		•	Understand chemical reaction of carboxylic acids and its derivatives.
		303	·
	Chemistry	•	Verify theoretical principles experimentally
		•	Interpret the experimental data
	Practical	•	Improve analytical skills
	Course	•	Correlate the theory and experiments and understand their importance
	Physics	301.1	
16	Paper- 1	501.1	Understand the concept of group and phase velocities, formation of
	Sound		standing waves and diagrammatic introduction of human ear and its
	Waves,	100	responses.
	Applied	301.2	
	Acoustic,	•	Understand the working of transducers and their characteristics and
	Ultrasonic	201.2	the concept of acoustic and its applications.
	and Power	301.3	Had water dath a new dustion and small actions of ultrasonic manage
	Supply	301.4	Understand the production and applications of ultrasonic waves.
1.44	(301)	301.4	II 1 4 14 4 5 15 15 15 15 15 15 16
- 49	(301)	•	Understand the concept of voltage regulation and working of half,
		202.1	full and bridge rectifier.
John S	Donos II	302.1	
1000	Paper -II	•	Understand the concept of interference of light through thin film
1.6	Physical	•	Apply the concept of interference of light through thin film ir
52 III	Optics and		wavelength determination.
25.11	Electromagneti	302.2	
- 1	c Waves (302)	•	Understand the concept of diffraction, Resolving Power of grating and Rayleigh's criterion for resolution.
Date V		302.3	111
24.7	V 115.00	•	Understand the concept of polarization and double refraction.
	VW mm	302.4	TO HAVE SUMMED UNIT CONTROL OF POSITION WHITE DO NOT POSITION OF P
- 36	100	•	Understand the origin and characteristics of EM waves, Physical
	100	15.5	significance of Maxwell's equations, Characteristics impedance of
	2700		dielectric and Poynting theorem.
		303	and a symmetric subsection
	Physics	-	Apply and demonstrate the theoretical concepts of Physics and to
	Practical (303)		develop scientific attitude.
		- 1	de , etop beteindte diddide.
	Mathematics-	301.1	
17	I	•	Students understand First order partial differential equation and
	Partial		solutions of pfaffian differential equation.
	Differential	301.2	
	equation	•	Learn about Integral surface passing through a given curve.
	and	301.3	
	Calculus of	•	Understand the concept of PDEq of second order and Linear PDEq with
	Variation		constant coefficient.
	(301)	301.4	
	,	•	Understand the concept of Calculus of Variation.
		<u> </u>	A

i	1	
	Mathematics-	302.1
	Modern	Understand the concept of Group theory and properties.302.2
	Algebra	 Students understand the concept of Normal subgroup, Quotient group.
	(302)	 302.3 Students understand the definition and examples of Ring theory.
		302.4
		Students develop more knowledge in Ring theory
	Zoology I &	301.1
18	Paper-I Life and Diversity of	 Understand the Protochordata: General characters and classification up to order, <i>Herdmania</i>: Structure, digestive system, ascidian tadpole and retrogressive metamorphosis, <i>Amphioxus</i>: Structure, digestive system, circulatory system, sense organs and protonephridia, Agnatha: General
	Animals -	characters of Cyclostomata (<i>Petromyzon</i> and <i>Myxine</i>).
	Chordates	301.2
26	(Protochordate to Amphibia) (301)	 Understand the Pisces: Salient features of Chondrichthyes and Osteichthyes, Origin of paired fins in fishes, Migration and Accessory respiratory organs in fishes, Amphibia: General characters and classification up to order, Parental care and Neotony in Amphibia.
110 /	7 1 ADW	301.3
*/	1 de 1	 Understand the Gametogenesis and type of eggs, Fertilization of egg, Post fertilization development of fish, Types of scales of fishes, Development of placoid scales. 301.4
*	तम	 Understand the Frog Embryology - Cleavage, blastulation and gastrulation, Fate map, Morphogenetic movements in gastrula of frog, Development of respiratory organs in frog, Development of Aortic arches of frog
	Paper-II	302.1
- 39	Organic Zoology (302)	 Understand the Mendelian Principles- Dominant recessive relationships, Mendelian laws, Interaction of genes- Epistasis - dominant and recessive, codominance, incomplete dominance, Quantitative genetics – Polygenic traits, inbreeding and outbreeding, hybrid vigor, Extracellular genome – Presence and functions of mitochondrial DNA, plasmids. 302.2
		 Understand the concept of Cytoplasmic inheritance- <i>Kappa</i> particles in <i>Paramecium</i>, CO2 sensitivity in <i>Drosophila</i>, milk factor in mice, Linkage and crossing over – Basic concepts of linkage, types and theories, Concepts of genes – Cistron, muton and recon, Genetic disorders in human beings – Haemoglobin disorders – Thalassemia and Sickle cell anemia. Metabolic disorder: Phenylketonurea. 302.3
		 Understand the concept of Sex determination – ZZ, XY, XO, ZW
		pattern, Sex determination in <i>Drosiphila</i> – Genic balance theory, Environmental sex determination in <i>Bonellia</i> , Chromosomal
		aberrations: addition, deletion, duplication and inversion, Gene
		mutations- Spontaneous and induced mutations, mutagenic agents,

		Disorders related to chromosomal number- Turner syndrome, Klinefelter syndrome and Down syndrome. 302.4 • Understand the Lethal genes – Concepts and consequences, Population genetics: Basic concepts in population genetics, Hardy Weinberg equilibrium and its significance, Genetic counseling – Introduction, purpose, hereditary diseases and disorders, Applied genetics - DNA fingerprinting, amniocentesis, sperm banks, karyotyping
19	Botany Paper - I Angiosper m Systematics , Embryolog y and Indoor Gardening (301)	 Understand the study of angiosperms, Fossil angiosperms, Angiosperm taxonomy. Understand the nomenclature. Study the trends in taxonomy. Understand the classification system of Benthem and Hooker, Engle and Prantle. Study the types of pollinaton and its significance Study the structure of anther, pollen grain and male gametophytic development. Study the types of ovules and female gametophyte. Understand the fertilization process. Study the skills of landscaping and gardening.
X X	Paper-II Angiosperm anatomy and Horticulture (302)	 Understand anatomical features of plants and its organs. Study the tissue its types and functions. Study the primary and secondary growth I stem and root. Study the periderm growth rings, sap heartwood, leaf anatomy. Study the Senescence and Abscission. Study the techniques of horticulture, methods of propagation. Learn the technique of bonsai preparation.
	Botany Practical Course	 Study the simplest and complex tissue from permanent micro preparation. Identification of types of vascular bundle. Anatomy of Dicot and Monocot stem with temporary or double stained Study the internal structure of dicot and monocot leaf.
		Fourth- Semester
20	Chemistry -I Paper-I Inorganic Chemistry (401)	 401.1 Understand the properties of coordination compounds. Chelates: classification and their application and valance bond theory of complexes. 401.2

	401.3	Understand the concept of isomerism in coordination compounds. Concept of oxidation and reduction and balancing of redox reaction. Understand the concept of colorimetry and spectrophotometry. Understand the concept of separation technique like chromatography ion exchange and solvent extraction. Understand the concept of inorganic polymers.
Paper-II Physical Chemistr (402)	y •	Understand solid state and their classification and their laws. To understand the concept of determination of crystal structure.
*	402.2 • 402.3 • 402.4	Understand electrochemistry of reversible and irreversible cells. Understand the concept of electrical transport and transport number. Use spectroscopy for chemical analysis. Understand types of spectroscopies. Understand the concept of quantum chemistry and wave function.
Chemistr Practical Course	403 • • • • • • • • • • • • • • • • • • •	Verify theoretical principles experimentally Interpret the experimental data Improve analytical skills Correlate the theory and experiments and understand their importance.
Physics Paper -1 Solid Star Physics, 2 and Laser (401)	X-ray	Understand the basic concept of crystallography, find various lattice parameters, find Miller Indices of the given plane and draw planes from the set of Miller Indices. Understand main feature of continuous X-ray spectra and Characteristics X-ray spectra Apply Moseley's law to determine wavelength of X-ray. Understand the basic concept of solid-state physics. Apply Bragg's law for wavelength determination and simple cubic structure determination. Calculate Miller indices of the given plane and identify the orientation of the plane from the given set of Millar indices. Understand the concepts of LASER emission. Understand the construction and working of various types of LASER
Paper-II Solid Star Electronic and Mole Physics (402)	te •	Understand the construction and working and characteristics of various solid-state devices. Understand the construction and working and characteristics of various FETs.

		•	Understand the concept of molecular physics.
		402.4	Understand and apply the Raman spectroscopy.
	Physics Practical (403)	403	Apply and demonstrate the theoretical concepts of Physics and to develop scientific attitude.
	Mathematics-	401.1	develop scientific attitude.
22	I Real Analysis (401)	401.2	Understand the concept of ordinary Differential Equations in more thar two variables.
	(401)	401.2	Understand the Definition, types and examples of Sequences.
		401.4	Use Tests for convergence.
	3	401.4	Understand the concept of Riemann Integration and properties of integrable functions.
100	Mathematics- II Mathematic al Methods	402.1 • 402.2	Students learn about Power series solutions.
41	(402)	402.3	Understand the Legendres and Bessels Function Understand the concept of Laplace tranceformation and properties.
1	1 2	402.4	Understand the concept of Fourier series with Even and Odd Functions
23	Zoology I & II Paper-I Life and Diversity of Animals –	401.1	Understand the Reptilia- Classification based on temporal vacuities, Poison apparatus, biting mechanism, snake venom and its importance, Aves – Comparison of Ratitae and Caranitae, Flight adaptations and migration, Mammals – General characters of Prototheria, Metatheria and Eutheria.
- 39	Chordates (Reptilia, Aves and Mammals) (401)	401.2	Understand the Modern theories of evolution: Darwinism and Neo-Darwinism, Adaptations – Cursorial, Aquatic, Terrestrial, Fossorial and Volant, Introduction to genetic basis of evolution – Species Deme, Variation, Races in Man (Caucasoid, Negroid, Mongoloid and Australoid).
		401.3	Understand the Comparative account of aortic arches and heart in Reptiles, Birds and Mammals, Structure of hen's egg, Development of chick up to premitive streak stage, Development of extra embryonic membranes in chick and functions.
		401.4	Understand the Frog Embryology - Cleavage, blastulation and gastrulation, Fate map, Morphogenetic movements in gastrula of frog, Development of respiratory organs in frog, Development of Aortic arches of frog.
	Paper-II	402.1	

	Molecular Biology and Immunology (402)	 Understand the DNA: Structure of DNA, forms of DNA, properties of DNA, DNA as a genetic material, RNA: Structure of RNA, types of RNA, RNA as a genetic material, Prokaryotic and eukaryotic gene structure, Recombination in Bacteria: Bacterial transformation – Griffith's experiment, Conjugation in bacteria, transduction.
* * * *	* * * * * * * * * * * * * * * * * * *	 Understand the concept DNA replication: Semiconservative model, Meselson Stahl experiments. Process of replication – origin of replication, concept of replication, directionality of replication, Genetic code: Characteristics of genetic code, Wobble hypothesis, Protein synthesis: Transcription mechanism Initiation, elongation and termination of transcription. Translation – activation of amino acids, transfer of activated amino acids to tRNA, Initiation, elongation and termination of polypeptide chain; inhibitors of protein synthesis, Gene regulation models - Lac operon and tryptophan operon. Understand the Concepts of immunity – Innate and acquired immunity, organs of the immune system, Antigen - Structure, diversity, functions and types of antigens, Antibody- Structure, types and functions, Antigen-antibody interaction – Precipitation and agglutination. Understand the Types of immune response: B cell response (antibody mediated), T cell response (cell mediated), Complement system: Basic concepts of complement cascades, classical, alternative and MBL pathways, implications of complement system in immune defense, Cytokines- General account on cytokines, Cytokine related diseases, Autoimmunity and immunodeficiencies- Autoimmune diseases and their treatment, AIDS and other immunodeficiencies
	4	
24	Botany -I Paper-I Cell biology, Plant Breeding, Evolution, and Technology (401)	 Understand the brief account of cell theory. Comparison between eukaryotic and prokaryotic cell. Structure and function of cell wall, Endoplasmic reticulum, Golgi complex, plasma membrane, Ribosome and Vacuole. Understand the structure and functions of chloroplast, Mitochondria and Nucleus. Understand the chromosome morphology, Molecular organization of chromosomes. Understand the sex chromosomes and cell division process. Understand plant breeding, methods of plant breeding. Understand the biostatistics and determine the Mean, Mode, Median. Understand the evolution process. Understand the seed development technology which is used to increase a commercial value of seeds.

Paper-II Genetics, Molecular Biology and Plant Nursery Pant Nursery Pant Nursery Pant Nursery Pant Nursery Practical Course Course Chemistry-I Organic Chemistry (S01) Chemistry (S01) Paper-II Organic Chemistry (S01) Understand the concept of pant nursery. Paper-II Physical Chemistry (S02) Understand duantitative analysis: Estimation of carbon, hydrogen and nitrogen etc. Understand Electromagnetic and Infrared absorption spectroscopy Understand types of reversible electrodes 502.2 Understand quantum chemistry and various types of cells. Understand types of reversible electrodes 502.2 Understand the concept of Photochemistry. To study Raman Spectroscopy.		
Practical Course Prove the Mendel's law of segregation with help of color beads. Prove the Mendel's law of independent assortment. Study the different method of vegetative propagation. Study the method of soil sterilization for plant nursery. Fifth- Semester Chemistry I Paper-I Corganic Chemistry (501) Chemistry (501) Duderstand the concept of organic compounds of nitrogen and amines. Understand heterocyclic compounds and their structure Soll.3 Understand quantitative analysis: Estimation of carbon, hydrogen and nitrogen etc. Understand reaction and structure of organometallic compounds Soll.4 To study Spectroscopy. To understand Electromagnetic and Infrared absorption spectroscopy Paper-II Physical Chemistry (502) Understand electrochemistry and various types of cells. Understand types of reversible electrodes Soll.3 Understand quantum chemistry and molecular orbital theory. Soll.3 Understand the concept of Photochemistry. To study Raman Spectroscopy.	Genetics, Molecular Biology and	 Understand the linkage and crossing over process. Understand the Mutation, chromosomal aberrations and variation in chromosome number. Understand the DNA damage and repair process. Study the concept of DNA and RNA. Understand the concept of gene, genetic code. Understand the process of protein synthesis and regulation of gene interaction. Study the skill development. Develop the skills related with plant nursery.
Chemistry- I Paper-I Organic Chemistry (501) Chemistry (501) Discrete Chemistry (502) Chemistry (502) Chemistry (502) Chemistry (501.2 • Understand heterocyclic compounds and their structure 501.3 • Understand quantitative analysis: Estimation of carbon, hydrogen and nitrogen etc. • Understand reaction and structure of organometallic compounds 501.4 • To study Spectroscopy. • To understand Electromagnetic and Infrared absorption spectroscopy Paper-II Physical Chemistry (502) • Understand electrochemistry and various types of cells. • Understand types of reversible electrodes 502.2 • Understand quantum chemistry and molecular orbital theory. 502.3 • Understand the concept of Photochemistry. • To study Raman Spectroscopy.	Practical	 Prove the Mendel's law of independent assortment. Study the different method of vegetative propagation.
Chemistry- I Paper-I Organic Chemistry (501) 501.2 Understand heterocyclic compounds and their structure 501.3 Understand quantitative analysis: Estimation of carbon, hydrogen and nitrogen etc. Understand reaction and structure of organometallic compounds 501.4 To study Spectroscopy. To understand Electromagnetic and Infrared absorption spectroscopy Paper-II Physical Chemistry (502) Understand electrochemistry and various types of cells. Understand types of reversible electrodes 502.2 Understand quantum chemistry and molecular orbital theory. 502.3 Understand the concept of Photochemistry. To study Raman Spectroscopy.	3//2	Fifth- Semester
Physical Chemistry (502) Understand electrochemistry and various types of cells. Understand types of reversible electrodes 502.2 Understand quantum chemistry and molecular orbital theory. 502.3 Understand the concept of Photochemistry. To study Raman Spectroscopy.	Paper-I Organic Chemistry	 Understand the concept of organic compounds of nitrogen and amines. 501.2 Understand heterocyclic compounds and their structure 501.3 Understand quantitative analysis: Estimation of carbon, hydrogen and nitrogen etc. Understand reaction and structure of organometallic compounds 501.4 To study Spectroscopy.
• To understand colligative properties and macromolecules.	Physical Chemistry	 Understand electrochemistry and various types of cells. Understand types of reversible electrodes 502.2 Understand quantum chemistry and molecular orbital theory. 502.3 Understand the concept of Photochemistry. To study Raman Spectroscopy. 502.4
• Verify theoretical principles experimentally	Chemistry	

1	Practical	١ .	Interpret the experimental data.
	Course		Improve analytical skills
	(503)	•	Correlate the theory and experiments and understand their importance
	Paper-I	501.1	correlate the theory and experiments and understand their importance
26	Atomic	301.1	Understand Vector atom Model, the concept of space quantization
	Physics, Free		Zeeman Effect and L-S and J-J coupling.
	Electron	501.2	Zeeman Effect and E-3 and 3-3 coupling.
	Theory and	301.2	Apply free electron theory and band theory of solid to classify solids as
	Statistical		conductor, semiconductor and insulator.
	Physics	501.3	conductor, semiconductor and insurator.
	(501)	301.3	Understand and apply Maxwell-Boltzmann statistics.
	(2 2 2)	501.4	Onderstand and appry Maxwen-Bonzmann statistics.
		301.4	Understand and apply Bose-Einstein statistics and Fermi-Dirac statistics
	Paper-II	502.1	Onderstand and appry Bose-Einstein statistics and remin-Dirac statistics
	Quantum	302.1	Understand the basics of quantum mechanics and apply it to explain the
	Mechanics,		phenomena like black body radiation and Compton Effect.
	Nanomaterial	502.2	phenomena like black body fadiation and Compton Effect.
	s and	302.2	Understand and apply Schrodinger's equation to free particle in a one
140	Nanotechnol	CCO.	and three dimension.
1.07	ogy	502.3	and three difficusion.
77. 3	(502)	302.3	Understand the basics of nanotechnology.
industry)	(0,2)	502.4	Onderstand the basics of nanotechnology.
25.9	1 55	302.4	Understand the synthesis and characterization techniques of nanc
1.0	1.55	•	materials.
30	1.00	503	materials.
200	Physics	503	Apply and demonstrate the theoretical concerts of Physics and to
- 3.40	Practical (503)		Apply and demonstrate the theoretical concepts of Physics and to
Test V	(0.00)		develop scientific attitude.
-1-7	Mathematics-	501.1	HITCHING THE PROPERTY OF THE
27	I I	•	Understand the concept of Fourier series.
- 36	Analysis	501.2	V
100	(501)		Understand the concept of Riemann-Stieltjes integral.
	2000	501.3	
	PR No.	•	Understand the concept of Analytics Functions.
		501.4	
	95	•	Students learn about Mobius Transformation
	Mathematics-	502.1	- A-3 (T)
	II	•	Students deal with the definition, properties and examples of countable
	Metric		and uncountable sets and understand the metric space.
	spaces,	502.2	•
	Complex		
	Integration & Algebra	•	Understand the concept of Completeness, Compactness and
	(502)	502.3	Connectedness.
	(= (=)	502.3	Understand the concept of Pine
			Understand the concept of Ring Analyze and demonstrate examples of ideals and quotient rings.
			maryze and demonstrate examples of ideals and quotient inigs.
		I	
		502.4	

		•	Understand the basic concept of Complex Integration Evaluate integrals along a path - directly from the definition and also via the Fundamental Theorem of Contour Integration and Cauchy's Theorem
	Zoology I &	501.1	
28	II	•	Understand the Enzymes – Distribution and chemical nature of
	Paper-I		enzymes, General properties of enzymes, Classification of enzymes,
	General		Factors affecting enzyme activity.
	Mammalian	501.2	Tuestons unreeting enzyme uen vieg.
	Physiology –I	301.2	Understand the Structure and functions of discotive glands (Salivary
	(501)		Understand the Structure and functions of digestive glands - (Salivary, Gastric, Intestinal, Liver and Pancreas), Gastrointestinal hormones, Digestion and absorption of proteins, carbohydrates and lipids,
	194	- 74	Vitamins- Fat soluble and water-soluble vitamins; Sources, deficiency
	34		and diseases.
	100	501.3	
	*//		Understand the Respiratory pigments - Types, distribution and properties, Mechanism of Respiration, Transport of O2 and CO2, Respiratory disorders and effects of smoking.
7/6	1111111111	501.4	respiratory disorders data errores of smoking.
1.00	1111111	501.4	Understand the Composition and functions of blood, Blood clotting –
100			
1967	1 152 5		Intrinsic and extrinsic factors, blood groups and <i>Rh</i> factor, Cardiac
12.77	D W	502.1	cycle, E.C.G. and Blood pressure.
1.0	Paper-II	502.1	
130	Physical	•	Understand Site selection and construction, Pre stocking and post
100	Zoology		stocking management of nursery, rearing and stocking ponds, Breeding
	(502)		of fishes by bund and Chinese hatcheries. Induced breeding by
100	1		hypophysetion. New generation drugs in induced breeding, Brief study
44.1	A . / H = 4	337	of freshwater aquaculture system – Polyculture, cage culture, sewage
			fed fish culture, integrated fish farming, Fish products and byproducts,
1.0	1.7		Fish preservation.
1.79	10000	502.2	2 - 24 / F F
			Understand the Prawn culture and Pearl culture, Fabrication and setting
	4675.75		up of aquarium and its maintenance, Breeding of aquarium fishes –
	- Total	-	Live bearers and egg layers, Diseases caused by fungi, bacteria,
	rde	77	protozoa and helminthes.
	200	502.3	
			Understand the concept Chemical control: Insecticides - Pyrethroids,
			carbomate and HCN – mode of action, merits and demerits, Biological
			control – Biological agents – predators and parasites; merits and
			demerits, Crop pest: Life cycle, damage and control of Cotton spotted
			boll worm -Earias vitella, Stored grain pest- Rice Weevil, Sitophilus
			oryzae, Animal pest: Life cycle, damage and control of – House fly –
			Musca nebulo, Stable fly – Stomoxys calcitrans.
		502.4	
		•	Understand the Sericulture- Types of Silkworm. Life cycle and rearing
			of mulberry silkworm, <i>Bombyx mori</i> , Life cycle and rearing of non
			mulberry silkworm (Tasar), Antheraea mylitta; Brief idea of coccon
	1	<u> </u>	

		importance, Lac culture – Lac insect, <i>Laccifer lacca</i> - Life cycle, Lac processing, Lac products and Economic Importance.
29	Botany Paper-I Plant physiology, Mineral Nutrition and Hydrophonic s Paper-II Plant Ecology	 Understand water relation and its significance. Understand the Osmosis, Diffusion, Osmotic Pressure. Understand the ascent of sap. Understand the transpiration, phloem transport and mineral uptake. Understand the photosynthesis process, photosynthetic pigments. Understand the light and dark reaction of photosynthesis. Understand the respiration and its mechanism. Understand the fermentation process. Understand the nitrogen fixation by symbiotic and non-Symbiotic mechanism. Study the pant movements and photoperiodism. Study the circadian rhythms and Biological Clock. Understand the mineral nutrition, source and types. Study the role and deficiency symptoms Macronutrients and Micronutrients. Study the hydroponics, advantages and disadvantages of hydroponics. Understand the concept of Ecology. Study the climatic, Edaphic and Physiographic factors.
* *	and Organic Farming	 Study the ecosystem, components of Ecosystem. Understand the food chain, food web and ecological pyramids. Study the Autecology and Synecology. Understand the process of succession. Study the plant adaptations. Study the Biogeochemical cycles. Develop the skills of organic farming. Understand the methods of recycling of biodegradable kitchen, agriculture and industrial waste. Study to prepare organic manure.
	Botany Practical	 Determining the Frequency, Density, and Abundance of community by Quadrate Method. Determining the homogeneity of vegetation by Raunkier's frequency. Study the frequency of herbaceous species in grassland to compare the frequency distribution with Raunkier's standard frequency diagram. Study the soil profile of different locations near by area. Study the salinity of different water samples.
		Sixth- Semester
	Chemistry- I	601.1
30	Paper-I	Understand Metal ligand bonding in Transition Metal complexes.

	Inorganic	•	Electronic spectra of Transition Metal Complexes.
	Chemistry	601.2	
	(601)	•	Understand Magnetic Properties of Transition metal Complexes.
		(01.2	To study thermodynamic and kinetic aspect of metal complexes.
		601.3	** 1
		•	Understand organometallic chemistry.
		•	Understand properties and structure of metal carbonyls
		601.4	
		•	To study Bio-organic chemistry
		•	Understand the concept of s Hard and Soft acids and bases.
	Paper-II	602.1	
	Organic	•	Understand NMR Spectroscopy
	Chemistry	602.2	refer
	(602)	•	Understand Organic Synthesis via Enolates.
		•	Carbohydrates: classification, reaction and mechanisms.
	11 12	602.3	
	74-11-2	•	Understand Amino acids, peptides and nucleic acids. To study Fats,
	11	602.4	oil and detergents.
146	1111111	002.4	Understand synthetic dyes, synthetic drugs, synthetic polymer
- 4	Chemistry		Verify theoretical principles experimentally
175 3	Practical		Interpret the experimental data
toke /	Course		Improve analytical skills
27.7	(603)		article and the second of the
- 6	(000)	•	Correlate the theory and experiments and understand their
-		601.1	importance
31	Paper-I	001.1	The developed the property lates of the appeal of the appeal of polarity in
	Relativity,		Understand the postulates of the special theory of relativity.
Date V.	Nuclear	222	Apply the concept of relativity to explain Length contraction, Time
24.7	Physics and	111	dilation, Velocity addition theorem, Variation of mass with velocity
193	Bio Physics	601.2	Mass energy equivalence.
- 36	(601)	100	Understand the concept of puclear physics
1.77	10000	601.3	Understand the concept of nuclear physics.
	78.00	001.3	Apply the concept of pyelographysics to suplain verices decreases
		601.4	Apply the concept of nuclear physics to explain various decay processes
	32	601.4	Understand the Dringinle Construction and analysis of different
	385		Understand the Principle, Construction and working of different bid
		602.1	instruments.
	Paper-II	602.1	Tradematered the engagetions and applications of the 100
	Electronics,	(02.2	Understand the operations and applications of operational amplifiers.
	Fiber	602.2	The description of the control of th
	Optics,	•	Understand the various basic structures of optical fibers and basic
	Communica	602.2	concept involved in propagation of light waves through optical fiber.
	tion and	602.3	Trademotored the compant of constitutions and the desired
	Digital	•	Understand the concept of amplitude modulation and frequency
	Electronics	(02.4	modulation.
	(602)	603.4	The decrease of the signature of
	(/	•	Understand various number systems.
		•	Construct the truth tables for various logic gates.
1		•	Verify De Morgan's theorem

	Physics	603	
	Practical (603)	•	Apply and demonstrate the theoretical concepts of Physics and to develop scientific attitude.
	Mathematics-	601.1	develop scientific attitude.
32		001.1	II 1 4 14 4 60 A 4 11
32	I	-	Understand the concept of Group Automorphism.
	Abstract	601.2	
	Algebra	•	Understand definition and examples of vector spaces.
	(601)	601.3	
		•	Learn about algebra of linear transformation.
		601.4	
		•	Find range, rank, kernel and nullity of matrix and also study about Inner
			product spaces
	Mathematics-	602.1	and the Confe
	II	•	Study the Newtonian Mechanics and understand the concept special
	Special Theory	100	theory of relativity.
	of Relativity	602.2	
	(602)	002.2	Learn the Lorentz transformation and consequences.
	(002)	602.3	Learn the Lorentz transformation and consequences.
1,444	10000	002.3	Understand the concept of Tangers and Space. Time structure
	YY - X	602.4	Understand the concept of Tensors and Space –Time structure.
		602.4	
Libery !	1 1000	•	Study the Mass Energy Equivalence, Energy momentum Tensor and
700	1 62		Maxwell's Equation of Electromagnetic theory in Vacuum
1.7	Zoology I &	601.1	
33	II	•	Understand the Types of neurons, E.M. structure of neuron,
HK. II.	Paper-I		Conduction of nerve impulse, Ultrastructure of striated muscle, Sliding
			filament theory of muscle contraction, Properties of muscles (Twitch,
C 0 10	General		Tetanus, Tonus, Summation, All or None Principle, Muscle fatigue)
DEA.	Mammalian	277	THE CONTRACTOR OF THE SECOND
22.73	Physiology - II	601.2	THE RESERVE THE PARTY OF THE PA
	V.V.	•	Understand Structure of uriniferous tubule, Mechanism of urine
- 36	N. N	100	formation, Counter – current mechanism, Normal and abnormal
10.77	1 N. N.	11.7	constituents of urine; Elementary idea of dialysis.
	77/0//	601.3	constituents of urine, Exementary idea of diarysis.
	The second	001.5	Understand the Structure and functions of pituitary gland, Structure
			and functions of thyroid and parathyroid gland, Structure and functions
	38		
		(01.4	of adrenal gland, Structure and functions of pineal gland.
		601.4	
		•	Understand the Oestrous and menstrual cycle, Male and female sex
			hormones, Causes of infertility in male and female, Contraceptives –
			Mechanical and hormonal; <i>In-vitro</i> fertilization
	Paper-II		
	Applied	602.1	
	Zoology –II		
	Biotechniques,	•	Understand the Concepts of sterilization: Filtration, autoclaving, dry
	Microtechniqu		heat sterilization, wet sterilization and radiation, Separation of
	e, Riotachnology		biomolecules: Centrifugation (Sedimentation, density gradient);
	Biotechnology, Bioinformatics		Chromatography (Elementary idea of thin layer, gel filtration and ion
	and		exchange - Principles and applications), Electrophoresis: Agarose gel
	Biostatistics)		
		<u> </u>	

	(602)	electrophoresis, SDS-PAGE, Principles of colorimeter and spectrophotometers.
		602.2
		 Understand the concept of Fixation, dehydration, clearing, embedding & section cutting, Difficulties encountered during section cutting (causes and remedies), Double staining with Haematoxylin and Eosin, Histochemical staining techniques for carbohydrates (Periodic acid schiff), proteins (Mercury-bromophenol blue) and lipids (Sudan black-B).
		602.3
	*	 Understand the Basic concepts in recombinant DNA technology, Gene isolation method- Shotgun cloning, Isolation of gene- DNA manipulation enzymes: Nucleases, ligases, polymerases, Basic concepts of cloning vectors and splicing: Insertion of DNA and ligation using blunt ends, cohesive ends, Cloning vectors, Application of biotechnology: Insulin and vaccine production. 602.4
*/		 Understand the Bioinformatics: Definition, Basic concepts in bioinformatics, importance and role of bioinformatics in life sciences, Bioinformatics databases- introduction, types of databases, Nucleotide sequence databases, Elementary idea of protein databases, Biostatistics – Tabulation of data, presentation of data, sampling errors, mean, mode, median, probability, standard error and standard deviation
2.4	L C	The Table Control of the Control of
34	Botany	Study the lipids, role of fatty acids, oils and waxes. Study the angument its classification and nomen altumn.
- 340	Paper-I Biochemistry	 Study the enzymes its classification and nomenclature. Study the basic concepts of Enzymology.
Date V	Biotechnolog	Study the basic concepts of Enzymology. Study the enzyme inhibitors.
	y and Herbal	 Study the chizythe inhibitors. Study the tissue culture techniques.
	Technology	 Study the tissue culture techniques. Study the process of sterilization.
- 36	recimology	Study the preparation of culture media
100		 Understand the techniques of genetic engineering.
	4200	Study the process of DNA library.
	100	Study the types of DNA library.
	de	Study the Agrobacteria mediated gene transfer.
	700	 Develop the skills of herbal technology.
		Study the methods of Cultivation, Harvesting,
		Understand the technique of dye yielding of herbal plants.
	D 11	Study the used of herbs in cosmetics.
	Paper-II Phytogograph	Study the phytogeography, climatic regions of India.
	Phytogeograph y, Utilization	 Study the Environmental pollution.
	of Plants,	Study the Renewable and Non-Renewable sources.
	Techniques	Understand the conservation strategies.
	and	Study the morphology, utilization and important chemicals constituents
l l	Pharmacognos	of the plants.
		1
	у	 Understand the concept of Ethnobotany.
	•	 Understand the concept of Ethnobotany. Study the principle, types and application of microscope. Study the various techniques.

	 Understand synthetic dyes, synthetic drugs, synthetic polymer. Study the pharmacological plants
Botany Practical Course	 Find out the level of noise pollution of different nearby area with the help of decimeter and compare it with tolerance limit Study the morphology, utilization, and important chemical constituents of plants. Study the Ethnobotanical importance of plants. Study the different adulterants used with reference to drug adultration.



BACKWARD CLASS YOUTH RELIEF COMMITTEE'S

BHIWAPUR MAHAVIDYALAYA

BHIWAPUR DIST. NAGPUR- 441201 ACCREDITED WITH GRADE 'B' (CGPA-2.54) BY NAAC, BENGALURU ISO-9001:2015

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ACTIVITY REPORT

ACADEMIC SESSION	2022-2023
ORGANIZER	Bhiwapur Mahavidyalaya
NAME OF THE ACTIVITY	Report of Examination Committee
AREAS COVERED	University Level and Institutional Level Examinations
	(Unit Tests, Surprise Tests, Model Examinations and
	Semester Examinations)
PROGRAMME SCHEDULE	The whole Academic Session
VENUE	Bhiwapur Mahavidyalaya
MODE OF ACTIVITY	Offline
(ONLINE / OFFLINE	
(IF ONLINE, GIVE	
WEBLINK)	
ORGANIZING	Examination Committee
COMMITTEE	
PROGRAMME	Associate Prof. Dr. Madhukar Nandanwar
COORDINATOR	
COMMITTEE MEMBERS	Asst. Prof. Dr. Anita Mahawadiwar
	Asst. Prof. Dr. Ashwini Kadu

TARGET GROUP	Students of B.A., B. Com., B.Sc., M.A. Economics, M.A. Political Science and M.A. Sociology			
NUMBER OF STUDENTS PARTICIPATED / BENEFICIARIES	All the Students of the Institution			
BRIEF REPORT	The Examination Committee, which functions under the			
	auspices of IQAC, conducted Institutional Level Unit			
	Test	s, Surprise Tests, Mod	lel Examinatio	ns and Semester
		minations as per the		
		_		
		tution, which was pre	-	•
	Aca	demic Calendar of R	Rashtrasant Tu	ıkadoji Maharaj
	Nagpur University, Nagpur. The particulars of the			
	Examinations conducted are as follows;			
	S. Name of Class Period of			
	N	Examination		Examination
	1	The First Unit Test	B.A.,	10/10/2022 to
			B.Com. and	15/10/2022
			B.Sc.	
	2	The Second Unit	B.A.,	19/11/2022 to
		Test	B.Com. and	25/11/2022
			B.Sc.	
	3	The Model	B.A.,	3/12/2022
		Examination	B.Com. and	to10/12/22
		(First Session- 1st,	B.Sc.	
		3 rd and 5 th Sem.)	70.4	20/12/2022
	4.	University Offline	B.A.,	20/12/2023 to
		Examination	B.Com. and	27/12/2022
		conducted at	B.Sc.(1 st and 3 rd	
		College Level	and 3 rd Sem.)	
	5.	The Third Unit Test	B.A.,	03/3/2023 to
]	Inc imid out test	B.Com. and	11/3/2023

		B.Sc.(2 nd ,4 th , and 6 th Sem.)		
6.	The Model	B.A.,	21/4/2023 to	
	Examination	B.Com. and	29/4/2023	
		B.Sc.(2 nd		
		$B.Sc.(2^{nd},4^{th}, and 6^{th})$		
		Sem.)		

All the Internal Examinations conducted by the Examination Committee were found beneficial for the students. Alongside, the teachers circulated objective types of Question Banks among the students to make them familiar with the Examination patterns of Competitive **Examinations** and the University Examinations, which enabled the students to score better marks in the final University Examinations. Students were also made aware of the methodologies of writing question-answers correctly. In addition to that, students were given Model Question Papers by the teachers for enhancing their writing practice. As a result of this, most of the students scored better marks in the University Examinations. As per the Circular issued by the Examination Department of Rashtrasant Tukadoji Maharaj, Nagpur University, Nagpur, all the University Examinations in the Institution were conducted under the supervision of Associate Prof. Dr. Madhukar Nandanwar. Dr. Jobi George, the Principal and the Chairman of the Examination Committee of the College, appreciated Associate Prof. Dr. Madhukar Nandanwar

	and his entire team for conducting all the Examinations			
	with utmost confidentiality. Similarly, Unit Tests,			
	Surprise Tests and Model Examinations were found to be			
	very useful for the students of First, Second, Third,			
	Fourth, Fifth and Sixth Semesters of all the streams in			
	scoring better marks in the University Examinations.			
PROGRAMME	❖ To prepare the students for the University			
OBJECTIVES	Examinations.			
	❖ To make the students confident for facing the			
	University Examinations.			
	❖ To boost the morale of students in scoring better			
	marks in the University Examinations.			
	To help the students to get out of the fear psychosis.			
	To help the students in developing their writing skills.			
	To ensure the holistic development of our students.			
PROBLEMS FACED, IF	F Nil			
ANY				
PROGRAMME	❖ Students prepared themselves for the University			
OUTCOMES	Examinations.			
	❖ Students became confident for facing the University			
	Examinations.			
	❖ Students scored better marks in the University			
	Examinations.			
	 Students succeeded to get out of the fear psychosis. 			
	 Helped the students in developing their writing skills. 			
	 Trespect the students in developing their writing skins. Ensured the holistic development of our students. 			
	• Ensured the nonsue development of our students.			

OTHER Notice of the First Unit Test was circulated among **ANY** the teaching faculty and students on 12th October, **INFORMATION** 2022 for conducting the examination. Date- 12/10/2020 Notice **Examination Committee** The examination Committee of the college are hereby informed that all the faculties (B.A., B.Com., B.Sc. and B.Voc.) have to conduct their First Unit Test of the session 2022-2023 in between 10/10/2022 to 15/10/2022 based on syllabus taught. Record should maintain in the attendance sheet of the unit test mark and take a mark by the principal. Thank you Committee Secretory Arts Faculty-1. Dr. Sunil Shinde - Economics 2. Dr. Mangesh Kadu - Political Science 3. Dr. Motiraj Chavhan - History 4. Dr. Madhukar Nandanwar - Marathi/M.L.T. 5. Dr. Vijay Dighore-Sociology 6. Dr. Rahil Qureshi- English-B.A.3, B.Com.I.II. 7. Prof- Someshwar Wasekar - English/E.L.T. B.A.2 8. Dr. Vinita Virgandham - English B.A.I.E.L.T.1.3 B.Sc Commerce Faculty-1. Dr. Anita Mahawadiwar (Committee Member) 2. Dr. Rajesh Bahurupi 3. Prof. Kamdi Science Faculty-1. Dr. Yogesh More (Committee Member) Physics 2. Dr. Ashwini Kadu - Chemestry 3. Dr. Ravikant Mishra- Mathematics | Fungue 4. Prof. Amit Thakare - Zoology - Alder 5. Prof. Darshana Dhamdar- Botany B.Voc. 1. Prof- Sachin Kubde --

Notice of the Second Unit Test was circulated among the teaching faculty and students on 15th November, 2022 for conducting the examination.

Dt. 15/11/2022

Notice

Examination Committee

The examination Committee of the college are hereby informed that all the faculties (B.A., B.Com., B.Sc. and B.Voc.) have to conduct their Second Unit Test of the session 2022-2023 in between 19/11/2022 to 25/11/2022 based on syllabus taught. Record should maintain in the attendance sheet of the unit test mark and take a mark by the principal. MNGR

Thank you

Committee Secretory

Arts Faculty-

- 1. Dr. Sunil Shinde Economics
- 2. Dr. Mangesh Kadu Political Science
- 3. Dr. Motiraj Chavhan History
- 4. Dr. Madhukar Nandanwar Marathi/M.L.T.
- 5. Dr. Vijay Dighore-Sociology
- 6. Dr. Rahil Qureshi- English-B.A.3,B.Com.I.II.
- 7. Prof-Someshwar Wasekar English/E.L.T. B.A.2
- 8. Dr. Vinita Virgandham English B.A.I,E.L.T.1,3.B.Sc.I

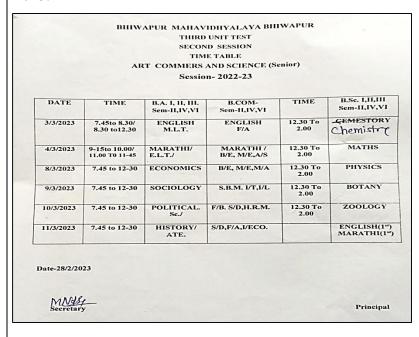
Commerce Faculty-

- 1. Dr. Anita Mahawadiwar (Committee Member)
- 2. Dr. Rajesh Bahurupi
- 3. Prof. Kamdi

Science Faculty-

- 1. Dr. Yogesh More (Committee Member) Physics
- 2. Dr. Ashwini Kadu Chemestry
- 3. Dr. Ravikant Mishra- Mathematics
- 4. Prof. Amit Thakare Zoology
- 5. Prof. Darshana Dhamdar-Botany
- 6. B.Voc. Prof- Sachin Kubde

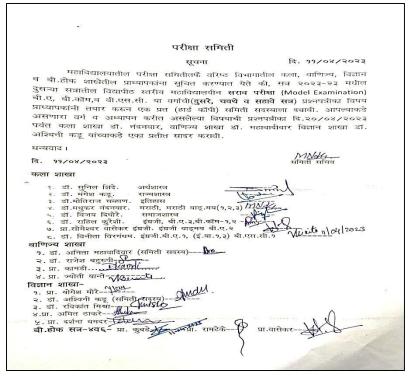
Time-Table of the Model Examination was circulated among the teaching faculty and students on 28th February, 2023.



Notice of the Third Unit Test was circulated among the teaching faculty and students on 28^{th} February , 2023 for the conducting the examination.



Notice of the Model Examination was circulated among the teaching faculty and students on 11th April , 2023 for conducting the examination.



Time-Table of the Model Examination was circulated among the teaching faculty and students on 17th April, 2023.

	MODE			APUR	
		L EXAMINATION - Su	mmer-202	3	
		B.Com. (SEMISTER-			
		TIME TABLE		•	
	Α	RT AND COMMERCE (S	ieniar)		
DATE	TIME	B.A. II, IV &,VI Sem.	B.COM. II Sem.	B.COM. IV Sem.	B.COM. VI Sem.
1/04/2023	9.00 to 12.00	ENGLISH	ENGLISH	ENGLISH	EZA 1/4
24/04/2023	9.00 to 12,00	MARATHI	MARATHI	MARATHI	M/AIC
5/04/2023	9.00 to 12.00	ECONOMICS / AMB.TH	B.E.I.	M.E. II	H.R.M.
6/04/2023	9.00 to 12.00	SOCIOLOGY	F.B.S.	I/T	1/E
7/04/2023	9.00 to 12.00	POLITICAL SC.	S/D	S/D	A/Static
8/04/2022	9.00 to 12.00	HISTORY	F/A	F/A	I/L
9/04/2022	9.00 to 12.00	ELT/ MLT			1/2
	1/04/2023 4/04/2023 5/04/2023 6/04/2023 7/04/2023 8/04/2022	TIME 1/04/2023 9.00 to 12.00 4/04/2023 9.00 to 12.00 5/04/2023 9.00 to 12.00 6/04/2023 9.00 to 12.00 7/04/2023 9.00 to 12.00 8/04/2023 9.00 to 12.00 9/b4/2022 9.00 to 12.00	ART AND COMMERCE (S DATE TIME B.A. II, IV &,VI Sem. 1/04/2023 9.00 to 12.00 ENGLISH 4/04/2023 9.00 to 12.00 MARATHI 5/04/2023 9.00 to 12.00 ECONOMICS / AMB.TH 6/04/2023 9.00 to 12.00 FOLITICAL SC. 8/04/2022 9.00 to 12.00 HISTORY 9/b4/2022 9.00 to 12.00 ELT/ MLT	ART AND COMMERCE (Senior) DATE TIME B.A. II, IV &, VI Sem. 1/04/2023 9.00 to 12.00 ENGLISH ENGLISH MARATHI MARATHI 5/04/2023 9.00 to 12.00 ECONOMICS / AMB.TH B.E.I. 6/04/2023 9.00 to 12.00 SOCIOLOGY F.B.S. 7/04/2023 9.00 to 12.00 HISTORY F/A 9/04/2022 9.00 to 12.00 ELT/ MLT	ART AND COMMERCE (Senior) DATE TIME B.A. II, IV &,VI Sem. 1/04/2023 9.00 to 12.00 ENGLISH ENGLISH MARATHI MARATHI MARATHI MARATHI 5/04/2023 9.00 to 12.00 ECONOMICS / AMB.TH ENGLISH MARATHI MARATHI MARATHI MARATHI MARATHI F/A 6/04/2023 9.00 to 12.00 SOCIOLOGY F.B.S. I/T 7/04/2023 9.00 to 12.00 HISTORY F/A F/A

Principal

Bhiwapur Mahavidyalaya



Bhiwapur Mahavidyalaya, Bhiwapur

Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Academic session-2022-2023



BHIWAPUR MAHAVIDYALAYA, BHIWAPUR

Dist. Nagpur, Maharashtra 441201 Accredited with Grade 'B' (CGPA-2.54) by NAAC, Bengaluru ISO-9001:2015

Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year I / Semester I
Course Name	Bachelor of Arts (B.A.)
Subject Name	Economics
Paper and Paper Code	Micro Economics-I
Course Coordinator	Dr. Sunil Shinde

Course Outcomes

CO Code	Course Outcome
CO-1	Students learnt preliminary knowledge of economic concepts and definition.
CO-2	The students have learned the knowledge of Demand and Supply.
CO-3	The Knowledge gained Consumer Behavior and Utility Analysis.
CO-4	Students learnt about the production function.

E-ro-	СО	Attainment:		
Exam		%	Level	
UT 1	CO-1	83%	3	
UT 2	CO-2	63%	2	

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year I / Semester II
Course Name	Bachelor of Arts (B.A.)
Subject Name	Economics
Paper and Paper Code	Micro Economics-II
Course Coordinator	Dr. Sunil Shinde

Course Outcomes

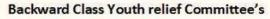
CO Code	Course Outcome		
CO-1	Demonstrate knowledge of Cost and Revenue Analysis.		
CO-2	Write assignments that are coherent, organized, concise, grammatically correct and well-presented.		
CO-3	Apply economic theory in the Monopoly and ImperfectCompetition.		
CO-4	Students learnt about the factor of production.		

Evans	CO	Attainment:	
Exam	CO	%	Level
UT 1	CO-1	89%	3
UT 2	CO-2	100%	3
Model Exam	CO-1	94%	3
	CO-2	94%	3
	CO-3	72%	3
	CO-4	62%	3

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18:02:56 +05'30' **Principal**

Bhiwapur Mahavidyalaya, Bhiwapur





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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year II / Semester III
Course Name	Bachelor of Arts (B.A.)
Subject Name	Economics
Paper and Paper Code	Macro Economics-I
Course Coordinator	Dr. Sunil Shinde

Course Outcomes

CO Code	Course Outcome
CO-1	Demonstrate knowledge of Macro Economics.
CO-2	Identify various Concept of National income.
CO-3	Students learnt Theories of Value of Money.
CO-4	Students will learn a theory of Employment.

Emana	CO	Attainment:	
Exam	CO	%	Level
UT 1	CO-1	91%	3
UT 2	CO-2	16%	0

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

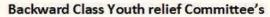
Session	2022-2023
Year / Semester (Section)	Year II / Semester IV
Course Name	Bachelor of Arts (B.A.)
Subject Name	Economics
Paper and Paper Code	Macro Economics-II
Course Coordinator	Dr. Sunil Shinde

Course Outcomes

CO Code	Course Outcome
CO-1	Students learn the function of Commercial and Central Bank and whyit is importance.
CO-2	Students learn about the structure of RBI and its function.
CO-3	Students Will be identify Financial Market Function.
CO-4	Students will be well learning knowledge of Health Economics and Statistics.

Evan	СО	Attainment:	
Exam		%	Level
UT 1	CO-1	83%	3
UT 2	CO-2	87%	3
Model Exam	CO-1	100%	3
	CO-2	95%	3
	CO-3	85%	2
	CO-4	86%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year III / Semester V
Course Name	Bachelor of Arts (B.A.)
Subject Name	Economics
Paper and Paper Code	Indian Economy-I
Course Coordinator	Dr. Sunil Shinde

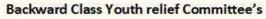
Course Outcomes

CO Code	Course Outcome
CO-1	Students will be learnt about the Knowledge of Indian Economy.
CO-2	Students learn the Importance of Agriculture Sector in Indian Economy.
CO-3	Students will be learnt about the Knowledge of Industries in Economic Development.
CO-4	Students learnt preliminary knowledge Employment and Poverty.

E	CO	Attainment:	
Exam	CO	%	Level
UT 1	CO-1	100%	3
UT 2	CO-2	100%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year III / Semester VI
Course Name	Bachelor of Arts (B.A.)
Subject Name	Economics
Paper and Paper Code	Indian Economy-II
Course Coordinator	Dr. Sunil Shinde

Course Outcomes

CO Code	Course Outcome
CO-1	Students learn and accepted the Knowledge of Economic Development and Growth.
CO-2	Students will be learnt a theory of Planning and Policy.
CO-3	Students learnt preliminary knowledge of Public Finance.
CO-4	Students learn about the theory of International Trade.

Exam	СО	Attainment:	
		%	Level
UT 1	CO-1	100%	3
UT 2	CO-2	90%	3
Model Exam	CO-1	95%	3
	CO-2	93%	3
	CO-3	86%	3
	CO-4	62%	3

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Bhiwapur Mahavidyalaya, Bhiwapur

Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Academic session-2022-2023

तमसो मा ज्योतीर्गमय



BHIWAPUR MAHAVIDYALAYA, BHIWAPUR

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year I / Semester I
Course Name	Bachelor of Arts (B.A.)
Subject Name	Marathi
Paper and Paper Code	Compulsory Marathi (साहित्यरंग.भाग-1)
Course Coordinator	Dr. Madhukar Nandanwar

Course Outcomes

CC	Code	Course Outcome	
×	Col	Separate Sheet attached	×
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Evom	CO	Attainment:	
Exam	CO	%	Level
UT-1	CO-1, CO-6, CO-11	53%	1
UT-2	CO-2, CO-7, CO-12	96%	3

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Course Outcomes

Compulsory Marathi (Semester-I)

साहित्यरंग.भाग-1

- CO-1: विद्यार्थ्यांना लीळाचरित्रातील गद्य मराठी भाषेची ओळख झाली.
- CO-2: आज्ञापत्रातील मराठी गद्य भाषाषैली, अमात्याच्या लेखनषैली वरून छत्रपतीच्या स्वराज्य रक्षणाची जाणीव विद्यार्थ्यांना झाली.
- CO-3: षेतकयांची प्रगती व्हावी म्हणून विद्यार्थ्यांनी म. फुल्यांनी षेतीबध्दल सुचविलेले उपाय समजून घेतले.
- CO-4: सकळ संस्क्तीचा पाया प्रेम असून प्रेमावर संस्कृती आधारलेली असल्याचे विद्यार्थ्यांनी आत्मसात केले.
- CO-5: लक्ष्मीबाई टिळकांना झालेल्या सासूरवासाचे चित्रणामुळे विद्यार्थ्यांना सासूरवासाबध्द्ल जाणीव झाली.
- CO-6: हरिच्या नामस्मरणाने संसारातील अनेक प्रकारच्या दुःखातून व संकटातून मुक्ती मिळते याची जाणीव विद्यार्थ्यांना झाली.
- CO-7: नल-दमयंती आख्यान काव्याची रघुनाथ पंडितांनी रचलेली आख्यान काव्याची ओळख विद्यार्थ्यांना झाली
- CO-8: षाहीर होणाजी बाळा यांचे षाहिरी काव्यातूनव प्रभात समईचे रम्य वातावरणाची जाणीव विदयार्थ्यांना झाली.
- CO-9: कवितेतून समाजातील अन्याय, अत्याचार कविच्या काव्य लेखनामुळे व समाजाला काव्यातून उद्बोधन केल्याने झाली हे विद्यार्थ्यांना कळून आले.
- CO-10: साध्य- पन्नास वर्षापूर्वी व आजही अतिषय दुर्गम भागातील खेडयातील परिस्थितीचे व रात्र कषी भयाकूल असते याची खात्री विद्यार्थ्यांना पटली.
- CO-11: जीवन व्यवहारात व्यावहारिक मराठीची उपयुक्तता असल्याचे विद्यार्थ्यांना कळले तसेच अनेक व्यवहार क्षेत्रात व्यावहारिक मराठीची उपयुक्तता असल्याचे स्पष्ट झाले.
- CO-12: भाषा हे संवादाचे माध्यम असून लेखन, वाचन, श्रवण व भाषण यातून भाषेचा संवाद व्यवहार चालतो हे कळले सोबतच विविध मुलतत्वाची ओळख विद्यार्थ्यांना झाली.



BHIWAPUR MAHAVIDYALAYA, BHIWAPUR

Dist. Nagpur, Maharashtra 441201
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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year I / Semester II
Course Name	Bachelor of Arts (B.A.)
Subject Name	Marathi
Paper and Paper Code	Compulsory Marathi (साहित्यरंग.भाग-1)
Course Coordinator	Dr. Madhukar Nandanwar

Course Outcomes

Course Outcome	
Separate Sheet attached	×
	Separate Sheet attached

Every	co	Attainment:	
Exam		%	Level
UT-1	CO-1, CO-6, CO-11	98%	3
4/1	All COs	61%	2
		61%	2
Model Exam		61%	2
		61%	2

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Course Outcomes Compulsory Marathi (Semester-II)

साहित्यरंग.भाग-1

- CO-1: पु.ल. देषपांडे यांनी इरावती कर्व्याचे ज्ञान, लेखन व संषोधन याबध्दल दिलेल्या माहितीमूळे विद्यार्थ्यांना कर्वेची ओळख पटली व माहिती मिळाली.
- CO-2: हिंदू मुस्लिम असा जातीभेद असूनही वा.कृ. चोरघडे यांना षालेय जीवनापासून सलमा हीने योग्य असे संस्कार दिले याची विद्यार्थ्यांना जाणिव झाली..
- CO-3: ग्रेस या दुर्बोध व आगळया वेगळया व्यक्तिचित्रणाची मधुकर केचे यांनी करुन दिलेली ओळख विदयार्थ्यांना माहिती झाली.
- CO-4: बाबुराव बागुल यांनी आपली अस्पृष्य महार ही जात लपविल्यामुळे त्यांना आलेला अनूभवाचे वर्णन विद्यार्थ्यांना समजून आले.
- CO-5: अनिल अवचट यांनी पूर्णियामधून रेखाटलेले स्थिांचे बिदस्त जीवन, षाळा, नोक Úयांचा प्रष्न, राजकीय परिस्थिती, मजूरांचे हलाकीचे जीवन, उपासमारी इ.ची माहिती विद्यार्थ्यांना मिळाली.
- CO-6: गुलामीची सवय जडल्यामुळे पक्षी पिंज्Úयातून मुक्त केल्यावरही स्वातंत्र नाकारतो याची ज्ञान विद्यार्थ्यांना प्राप्त झाले.
- CO-7: जन्ममृत्यु विषयी कवियत्रीने किवतेत प्रगट केलेले विचार मानवी जीवनाची सार्थकता पटवून देतात याची विद्यार्थ्यांना खात्री पटली.
- CO-8: महालातील सुखापेक्षा लहानषा झोपडीतील सुख हे महान असल्याची प्रचिती कवितेच्या भावार्थावरुन विद्यार्थ्यांना आली.
- CO-9: कविने आपल्या जीभेवरचा लोभ जळू देण्यासाठी व मी पणाचे साम्राज्य नाहीसे होण्याची कविची भावना विद्यार्थ्यांना समजली.
- CO-10: कवितेतील नायकाचा गंगा नदीच्या पुरामुळे संसार उघ्वस्त होऊनही सराच्या आर्षिवादाची थाप मागणारा नायक प्रतिकूल परिस्थितीवर मात करुन संसार उभा करतो याची विद्यार्थ्यांना प्रेरणा मिळाली.
- CO-11: विद्यार्थ्यांना पत्राचे सुप कसे असते, घटक कोणते, खजगी पत्रे व कार्यालयीन पत्रे कषी लिहावीत याचे कौषल्य व ज्ञान प्राप्त झाले.
- CO-12: विद्यार्थ्यांना सारांषलेखन करण्याची माहिती मिळाली तसेच दिलेल्या सारांषाचे एक तृतियांष लेखन करण्याचे कौषल्य प्राप्त होऊन सारांषलेखनाचे फायदे समजले.



BHIWAPUR MAHAVIDYALAYA, BHIWAPUR

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year II / Semester III
Course Name	Bachelor of Arts (B.A.)
Subject Name	Marathi
Paper and Paper Code	Compulsory Marathi (साहित्यरंग.भाग-2)
Course Coordinator	Dr. Madhukar Nandanwar

Course Outcomes

CO Code	Course Outcome	1
* G	Separate Sheet attached	*
_		11.

Evom	CO	Attair	Attainment:	
Exam	CO	%	Level	
UT-1	CO-1, CO-6, CO-11	100%	3	
UT-2	CO-2, CO-7, CO-12	100%	3	

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Course Outcomes Compulsory Marathi (Semester-III)

साहित्यरंग.भाग-2

- CO-1: पु दृष्टांतपाठातील गद्य भाषाषैली, श्रीचक्रधरस्वामीचे चरित्र, महानूभाव पंथाचे समाजाला दिलेले योगदान विद्यार्थ्यांना समजून आले.
- CO-2: सर्व प्रकारचे दुर्गुण स्त्रियांतच असतात या पुरुषांच्या पूर्वग्रहदूषित विचारांची विद्यार्थ्यांना माहिती प्राप्त झाली.
- CO-3: विद्यार्थ्यांनी यषस्वी वक्ता होण्यासाठी अवयांच्या अनुभवाचा बोध घेतला.
- CO-4: पंढरपूर व पांडुरंगाचे संपूर्ण वर्णन तेथील भैगोलिक परिस्थितीची माहिती विदयार्थ्यांना प्राप्त झाली.
- CO-5: षिक्षकाचे विद्यार्थी, समाजाप्रती केलेल्या संपूर्ण कार्याची व षैक्षणिक कार्याची जाणीव विदयार्थ्यांना कळली.
- CO-6: अभंगााच्या निपनातून विठ्ठलाच्या अनंत लावण्याची षोभा, विठ्ठलभिक्तचे व नामस्मरणाचे महात्म्य विद्यार्थ्यांना कळले.
- CO-7: सत्संगतीत समाजजिवनाला उद्बोधन करण्याचे सामर्थ्य आहे याची विद्यार्थ्यांना माहिती मिळाली.
- CO-8: उपदेषपर लावणीतून मानवी जीवनाची सार्थकता विद्यार्थ्यांना पटली.
- CO-9: विद्यार्थी ग्रामीण भागातला असून षेतक Úयांच्या परीस्थितीची जाणीव झाली.
- CO-10: कविला लाभलेल्या दुःखामुळे कविच्या मनाला उदासिनता प्राप्त झाली याची विद्यार्थ्यांना प्रचिती आली.
- CO-11: इतिवृत्त म्हणजे सभेची नोंद, प्रकार पध्दती व लेखन करतांना घ्यावयाची काळजी याची विद्यार्थ्यांना माहिती मिळाली.
- CO-12: दक श्राव्य प्रसारमाध्यमांच्याव्द्ारे बातमी, बातमीचे लेखनव वृत्तपत्रीय लेखन कसे केले जाते याची माहिती विदयार्थ्यांना झाली.



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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year II/Semester IV
Course Name	Bachelor of Arts (B.A.)
Subject Name	Marathi
Paper and Paper Code	Compulsory Marathi (साहित्यरंग.भाग-2)
Course Coordinator	Dr. Madhukar Nandanwar

Course Outcomes

CO Code	Course Outcome	1*
K CT	Separate Sheet attached	*
		11

T	CO	Attainment:	
Exam	CO	%	Level 3 1 1 1
UT-1	CO-1, CO-6, CO-11	89%	3
- 1	All COs	53%	1
- X		53%	1
Model Exam		53%	1
	- L	53%	1

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Course Outcomes Compulsory Marathi (Semester-IV)

साहित्यरंग.भाग-2

- CO-1: मराठी माघ महिण्यातील निसर्गातील विविध बदलाचा विद्यार्थ्यांना अनुभव आला.
- CO-2: पु.भा. भावे यांनी तपस्वीचे केलेले व्यक्तीचित्रण ऐकून विद्यार्थ्यांना तपस्वी कसा असतो याची जाणिव झाली.
- CO-3: संताचे विचार आत्मसात केल्याने परीवर्तनाची नवी पहाट उगवत असल्याची जाणीव विद्यार्थ्यांना झाली.
- CO-4: ग्रहमालेतील विविध ग्रह व तारे तसेच डायसनचा गोळा याची माहिती विद्यार्थ्यांना झाली.
- CO-5: डॉ. आंबेडकरांनी सांगीतलेल्या सामाजिक समतेच्या विचाराचा बोध विद्यार्थ्यांनी घेतला.
- CO-6: कविच्या संघर्षप्रवण प्रवृतीचा अनुभव एका नव्या संघर्षात या कवितेतून विद्यार्थ्यांना आला.
- CO-7: सुरेष भटांनी मृत्यु हेच जीवनाचे अंतीम सत्य असल्याची जाणीव विद्यार्थ्यांना झाली.
- CO-8: निसर्गाषी असलेले अतूट नाते व त्याच्याषी मानवी मनाचा साधलेला संवाद व्यक्त झाल्याची विदयार्थ्यांना माहिती मिळाली.
- CO-9: मानवी जीवनाच्या विविध टप्यावर वंचितांच्या वाटयाला आलेल्या दुःखाची विदयार्थ्यांना साक्ष पटली.
- CO-10: आदिवासिंच्या न्याय व हक्कासाठी कविने मागीतलेल्या मागणीचा विद्यार्थ्यांनी मार्ग समजून घेतला.
- CO-11: एका भाषेचे दुसÚया भाषेत भाषांतर करण्याची कला विद्यार्थ्यांना अवगत झाली.
- CO-12: व्यक्तिमत्वाचे दर्षन घडविणे हा मुलखतीचा मुख्य उद्देष असतो हे विद्यार्थ्यांना कळले.



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Evaluation Report of Attainment of Programme Outcomes (POs) and **Course Outcomes (COs)**

Session	2022-2023
Year / Semester (Section)	Year III/Semester V
Course Name	Bachelor of Arts (B.A.)
Subject Name	Marathi
Paper and Paper Code	Compulsory Marathi (साहित्यरंग.भाग-3)
Course Coordinator	Dr. Madhukar Nandanwar

Course Outcomes

CO Code	Course Outcome	//*
* C	Separate Sheet attached	*
		11

T	CO	Attainment: % Level	
Exam	CO	%	Level
UT-1	CO-1, CO-6, CO-11	100%	3
UT-2	CO-2, CO-7, CO-12	100%	3

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Course Outcomes

Compulsory Marathi (Semester-V)

साहित्यरंग.भाग-3

- CO-1: वीव्हावो स्वीकारू या लीळेतून गोविंदप्रभूचे चरित्र, विवाहाची पध्दती व प्राचीन काळातील खाद्यापदार्थाची माहिती विद्यार्थ्यांना प्राप्त झाली.
- CO-2: अज्ञानी भारतीय समाजव्यवस्थेला सज्ञान करण्याच्या हेतून आगरकरांनी सुधारक वृत्तपत्र काढला याची जाणीव विद्यार्थ्यांना झाली.
- CO-3: विद्यार्थ्यांनी विनोबा भावेनी सांगीतलेल्या सृष्टीच्या दानाचे महत्व ओळखून महत्व लक्ष्यात घेतले.
- CO-4: खांडव वन तेथील भौगोलिक परिस्थिती व पांडवांची मयसभा याची माहिती विद्यार्थ्यांना प्राप्त झाली.
- CO-5: मानवी जीवनाचे दुःख व विचाराची क्षुद्रता यांची अनुभूती विद्यार्थ्यांना आली.
- CO-6: अभंगााच्या आधारे तत्कालीन सामाजिक परिस्थितीची जाणीव विद्यार्थ्यांना झाली.
- СО-7: विठ्ठल, रुक्मिणी, व पंढरपूर नगरी, भिमातट याची विद्यार्थ्यांना माहिती मिळाली.
- CO-8: साधे प्रेम व आंतरिक ष्ध्द प्रेमाची सार्थकता विद्यार्थ्यांना पटली.
- CO-9: कळा ज्या लागल्या जीवा यातून ज्याचे दुःख त्यालाच सहन करावे लागते याची जाणीव विद्यार्थ्यांना झाली.
- CO-10: कविला त्याच्या पत्निचा प्रेमळ सहवास व निसर्गरम्य परिसरामुळे जीवन सुसहय वाटते याची साक्ष विदयार्थ्यांना पटली.
- CO-11: पक्षीगान मधून विविधक्षी, पक्ष्यांची घरटी, त्यांची पिल्ले यांची माहिती व ओळख विदयार्थ्यांना झाली.
- CO-12: लहान मुले, स्त्रीया, माणसे व आजुबाजूच्या गावातील जनतेसाठी उपयुक्त असे अन्वरषा फकीराचे व्यक्तिमत्व असल्याचे विद्यार्थ्यांना कळून आले.



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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2018-2019
Year / Semester (Section)	Year III/Semester VI
Course Name	Bachelor of Arts (B.A.)
Subject Name	Marathi
Paper and Paper Code	Compulsory Marathi (साहित्यरंग.भाग-3)
Course Coordinator	Dr. Madhukar Nandanwar

Course Outcomes

CO Code	Course Outcome	1*
K CT	Separate Sheet attached	*
		11

E	CO	Attainment:	
Exam	CO	%	Level
UT-1	CO-1, CO-6, CO-11	100%	3
	V 1114	83%	3
W /	All COs	83%	3
Model Exam		83%	3
	L V	83%	3

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Course Outcomes Compulsory Marathi (Semester-VI)

साहित्यरंग.भाग-3

- CO-1: महाभारतातील द्रौपदीच्या मनातील गूढ वगुंतागुंतीचे भावनीक प्रसंगाची माहिती विद्यार्थ्यांना प्रापत झाली.
- CO-2: पक्षीगान मधून विविधक्षी, पक्ष्यांची घरटी, त्यांची पिल्ले यांची माहिती व ओळख विद्यार्थ्यांना झाली.
- CO-3: लहान मुले, स्त्रीया, माणसे व आजुबाजूच्या गावातील जनतेसाठी उपयुक्त असे अन्वरषा फकीराचे व्यक्तिमत्व असल्याचे विदयार्थ्यांना कळून आले.
- CO-4: वैज्ञानिक दृथ्ष्टकोण व षास्त्रीय विचार पध्दतीने अंधश्रध्दा निर्मूलन करण्याचे घ्येय दाभोळकरांचे होते याची माहिती विद्यार्थ्यांना झाली.
- CO-5: ग्रामीण भागातील ग्रामपंचायत मधील निवडणूकीची माहिती व परिस्थितीची जाणीव विद्यार्थ्यांना आली.
- CO-6: इंदिरा संतानी केलेली षरद ऋतूतील उन्हाची माहिती विद्यार्थ्यांना प्राप्त झाली
- CO-7: एक दुःखाची ज्योत लाल असते व दुसरी दुःखाची ज्योत काळी असून तीचे दुःख कायम टिकणारे असते याची जाणीव विद्यार्थ्यांना झाली.
- CO-8: ग्रेस कवीने रेखाटलेले स्त्री वेदनेचे स्वरुप व स्त्री मनाच्या भावना याविषयी विद्यार्थ्यांना माहिती मिळाली.
- CO-9: मानवी समाजरचनेत माणूसपण विसरत चालला असून पीडितांना न्याय मिळत नसल्याची साक्ष विद्यार्थ्यांना पटली.
- CO-10: कवितेत वर्णन केलेला आदिवासिंचा पुढारी कविला हवा असल्याची जाणीव विदयार्थ्यांना झाली.
- CO-11: ग्रंथपरीक्षण करताना परिक्षणाची पहीली पायरी ग्रंथवाचन होय त्यानंतर इतर बाबींक्डे लक्ष्य दयावे याची माहिती विदयार्थ्यांना प्राप्त झाली.
- CO-12: संगणक संवाद, मराठी संकेतस्थळे, इंटरनेटवरील मराठी दैनिके, व मायबोली या संकेतस्थळावरील लेख, कविता, व इतर मराठी साहित्याची माहिती विद्यार्थ्यांना झाली.

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Bhiwapur Mahavidyalaya, Bhiwapur

Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Academic session-2022-2023



BHIWAPUR MAHAVIDYALAYA, BHIWAPUR

Dist. Nagpur, Maharashtra 441201 Accredited with Grade 'B' (CGPA-2.54) by NAAC, Bengaluru ISO-9001:2015

Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year I / Semester I
Course Name	Bachelor of Arts (B.A.)
Subject Name	History
Paper and Paper Code	- and the sale
Course Coordinator	Dr. Motiraj Chavhan

द्रशिवद्यालय

Course Outcomes

CO Code	Course Outcome
CO-1	Knowing the importance of culture gives you the ability to make decisions in yourself
CO-2	Gains the ability to make decisions while living life
CO-3	Employment opportunities are obtained through competitive examinations
CO-4	New Values - Able generation is formed by acquiring moral values, devotional movement and Sufi sect

	4. 7	Attainment:		
Exam	CO	%	Level	
UT-1	CO-1	9%	0	
UT-2	CO-2	68%	2	

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year I / Semester II
Course Name	Bachelor of Arts (B.A.)
Subject Name	History
Paper and Paper Code	
Course Coordinator	Dr. Motiraj Chavhan

Course Outcomes

CO Code	Course Outcome
CO-1	Understood how the Mughal power was established in India.
CO-2	Learned information about Sher Shah Suri and Mughal administration
CO-3	Student got information about Chhatrapati Shivaji and Mughal relationship war took place
CO-4	Understood the Panipat Third War and the arrival of the British

Exam	СО	Attainment:	
		%	Level
UT-1	CO-1	9%	0
UT-2	CO-2	68%	2

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year II / Semester III
Course Name	Bachelor of Arts (B.A.)
Subject Name	History
Paper and Paper Code	
Course Coordinator	Dr. Motiraj Chavhan

Course Outcomes

CO Code	Course Outcome	
CO-1	Studied the Battle of Buxar and how the British implemented their policy in India	
CO-2	Gained information about working methods, Kaymdhara, ryotwari and Mahalwari and Lord Wellesley deployment forces.	
CO-3	The uprising of 1857 (independent war) result was known	
CO-4	Learned how nationalism emerged in India	

Exam	СО	Attainment:	
		%	Level
UT 1	CO-1	5%	0
UT 2	CO-2	43%	0

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year II / Semester IV
Course Name	Bachelor of Arts (B.A.)
Subject Name	History
Paper and Paper Code	
Course Coordinator	Dr. Motiraj Chavhan

Course Outcomes

CO Code	Course Outcome	
CO-1	Learned about the establishment of the National Congress	
CO-2	Understood the role of Jahal and Mawal	
CO-3	Information was received about non-cooperation, civil disobedience movement	
CO-4	Gained detailed knowledge of how India became independent	

Exam	СО	Attainment:	
		%	Level
UT 1	CO-1	87%	3
Model Exam	CO-1	59%	2
	CO-2	53%	2
	CO-3	89%	3
	CO-4	98%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year III / Semester V
Course Name	Bachelor of Arts (B.A.)
Subject Name	History
Paper and Paper Code	
Course Coordinator	Dr. Motiraj Chavhan

Course Outcomes

CO Code	Course Outcome	
CO-1	Understood The French Revolution was also the first revolution in the world.	
CO-2	Studied What are the reasons for imperialism?	
CO-3	Understood World War I - The Treaty of Vasai.	
CO-4	Learned about the United Nations and its achievements and Failure.	

Exam	СО	Attainment:	
		%	Level
UT 1	CO-1	67%	2
UT 2	CO-2	93%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year III / Semester VI
Course Name	Bachelor of Arts (B.A.)
Subject Name	History
Paper and Paper Code	
Course Coordinator	Dr. Motiraj Chavhan

Course Outcomes

CO Code	Course Outcome
CO-1	List the difference between scholarly and popular publication in Comparative Politics.
CO-2	To understand the issues of International and Domestic Politics and public Policy.
CO-3	To analyze contemporary problems in the countries under consideration in light of the conceptual frameworks presented in class.
CO-4	To discuss the major theories and concepts of political science and its subfields.
CO-5	To relate the basics of International Relations and the new trends in the realm of International Relations

Exam	СО	Attainment:	
		%	Level
UT 1	CO-2	100%	3
	CO-1	100%	3
Model Exam	CO-2	93%	3
	CO-3	93%	3
	CO-4	100%	3

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Bhiwapur Mahavidyalaya, Bhiwapur

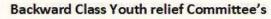


Bhiwapur Mahavidyalaya, Bhiwapur

Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Academic session-2022-2023

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year I / Semester II
Course Name	Bachelor of Arts (B.A.)
Subject Name	English
Paper and Paper Code	Compulsory English
Course Coordinator	Dr. Vinita Virgandham

Course Outcomes

CO Code	Course Outcome	
CO-1	Students tried to understand the importance of democracy	
CO-2	Students tried to understand the effects of slavery and its punishing practice.	
CO-3	Students tried to solve the examples of Tense, Transformation of sentences and Common errors.	
CO-4	Students attempted to write the Curriculum Vitae.	

Exam	CO	Attainment	
		%	Level
UT 1	CO-1	78%	3
UT 2	CO-2	95%	3
Model Exam	CO-1	87%	3
	CO-2	69%	2
	CO-3	30%	1
	CO-4	78%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year II / Semester IV
Course Name	Bachelor of Arts (B.A.)
Subject Name	Economics
Paper and Paper Code	Compulsory English
Course Coordinator	Asst. Prof. Someshwar Wasekar

Course Outcomes

CO Code	Course Outcome	
CO-1	Students understood the value friendship.	
CO-2	Students tried to apply the discipline and struggle in their lives.	
CO-3	Students were put through various activities to get the feel of it.	
CO-4	Students tried to solve the examples of Tense and Voice	

Exam	CO	Attainment	
11		%	Level
UT 1	CO-1	95%	3
UT 2	CO-2	100%	3
Model Exam	CO-1	90%	3
	CO-2	95%	3
	CO-3	87%	3
	CO-4	95%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023	
Year / Semester (Section)	Year II / Semester IV	
Course Name	Bachelor of Arts (B.A.)	
Subject Name	Economics	
Paper and Paper Code	Compulsory English	
Course Coordinator	Asst. Prof. Someshwar Wasekar	

Course Outcomes

CO Code	Code Course Outcome		
CO-1	Students understood the value friendship.		
CO-2	Students tried to apply the discipline and struggle in their lives.		
CO-3	Students were put through various activities to get the feel of it.		
CO-4	Students tried to solve the examples of Tense and Voice		

Exam	CO	Attain	ment
///	77 -111	%	Level
UT 1	CO-1	95%	3
UT 2	CO-2	100%	3
107	CO-1	90%	3
Model Exam	CO-2	95%	3
	CO-3	87%	3
	CO-4	95%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023		
Year / Semester (Section)	Year III/Semester VI		
Course Name	Bachelor of Arts (B.A.)		
Subject Name	Compulsory English		
Paper and Paper Code	- Orman / #		
Course Coordinator	Dr. RK Quraishi		

Course Outcomes

CO Code	Course Outcome			
CO-1	Students read fluently with proper pronunciation and comprehended the prose			
CO-2	Students understood and enjoyed one act play.			
CO-3	Students understood the theme of the poems and had knowledge about the prescribed poets.			
CO-4	Students had knowledge of applied skills like composing an Email, Curriculum vitae, paragraph with the help of given hints/points.			

Exam	CO	Attainment	
	W me	%	Level
1/2	CO-1	81%	3
Model Exam	CO-2	53%	1
	CO-3	58%	1
74	CO-4	53%	1
	CO-5	53%	1

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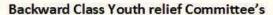


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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Academic session-2022-2023

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Evaluation Report of Attainment of Programme Outcomes (POs) and **Course Outcomes (COs)**

Session	2022-2023
Year / Semester (Section)	Year I / Semester I
Course Name	Bachelor of Arts (B.A.)
Subject Name	English
Paper and Paper Code	English Literature
Course Coordinator	Dr. Vinita Virgandham

Course Outcomes

CO Code	Course Outcome
CO-1	Students should be familiar with characteristic literary texts within a given historical, geographical, and socio-cultural context.
CO-2	Students should be able to apply analytical skills to literary and cultural texts of multiple genres.
CO-3	Students should be able to identify, and describe the values, and themes present in the prescribed text.
CO-4	Students should be able to identify ideas, values, and themes which had made an impact on the socio- cultural ethos of the society in the past and in the contemporary society.

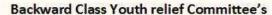
Exam	CO	Attai	nment:
	97. 7	%	Level
UT 1	CO-1	100%	3
UT 2	CO-2	100%	3
Model Exam	CO-1	100%	3
	CO-2	50%	2
	CO-3	100%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year -I Semester -II
Course Name	Bachelor of Arts (B.A.)
Subject Name	English Literature
Paper and Paper Code	English Literature
Course Coordinator	Dr. Vinita Virgandham

Course Outcomes

CO Code	Course Outcome		
CO-1	Students will be familiar with literary texts in a given historical, geographical and cultural context		
CO-2	Students should be able to apply critical theories to reading of multiple genres of literature		
CO-3	Students should be able to identify, analyze the critical ideas and themes		
CO-4	Students should be able to write analytically with the help of language competencies		

Exam	CO	Attainment:	
MC / /		%	Level
UT 1	CO-1	21%	0
UT 2	CO-2	74%	3
36	CO-1	85%	3
	CO-2	79%	2
Model Exam	CO-3	87%	3
	CO-4	95%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year II / Semester III
Course Name	Bachelor of Arts (B.A.)
Subject Name	English Literature
Paper and Paper Code	English Literature
Course Coordinator	Asst. Prof. Someshwar Wasekar

Course Outcomes

CO Code	Course Outcome		
CO-1	Students will be able to understand the various issues of the Indian society		
CO-2	Students will be able to realize the values of the concepts of equality, revolution and its effects.		
CO-3	Students will be able to understood the biography, autobiography and Criticism.		
CO-4	Students will be able to understand the Literary Terms and their usage.		

Exam	CO	Attai	nment:
1/1/20	- 0	%	Level
UT 1	CO-1	100%	3
UT 2	CO-2	100%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and **Course Outcomes (COs)**

Session	2022-2023
Year / Semester (Section)	Year II / Semester IV
Course Name	Bachelor of Arts (B.A.)
Subject Name	English Literature
Paper and Paper Code	English Literature
Course Coordinator	Asst. Prof. Someshwar Wasekar

Course Outcomes

CO Code	Course Outcome
CO-1	Students attempted to understand the various issues of Indian society
CO-2	Students realized about equality, revolution and their effects.
СО-3	Students understood the biography, autobiography and Criticism
CO-4	Students understood the Literary Terms and their usage

Exam	CO	Attainment:	
		%	Level
UT 1	CO-1	100%	3
UT 2	CO-2	100%	3
Model Exam	CO-1	100%	3
	CO-3	100%	3
100	CO-4	100%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Academic session-2022-2023

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023		
Year / Semester (Section)	Year-I/Semester-II		
Course Name	Bachelor of Commerce (B.Com.)		
Subject Name	Economics		
Paper and Paper Code	Compulsory English		
Course Coordinator	Dr. R.K. Quraishi		

Course Outcomes

CO Code	Course Outcome			
CO-1	Students are motivated to explore the extent of their capabilities due to the impact of the prescribed texts.			
CO-2	Informative content about start-ups, entrepreneurship, social media, and public speaking equipped students for success in the business realm.			
CO-3	Prose materials aided students in confronting practical challenges encountered in their daily lives.			
CO-4	Prescribed readings encouraged students to delve into deeper meanings and implications of life.			

Exam	СО	Attainment	
		%	Level
11/1	CO-1	50%	1
Model Exam	CO-2	48%	0
	CO-3	65%	2
	CO-4	89%	3
	CO-5	76%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023		
Year / Semester (Section)	Year-II/Semester-IV		
Course Name	Bachelor of Commerce (B.Com.)		
Subject Name	Economics		
Paper and Paper Code	Compulsory English		
Course Coordinator	Dr. R.K. Quraishi		

Course Outcomes

CO Code	Course Outcome
#////	Through analysis and discussion of prescribed prose and
CO-1	poems, students gained the ability to examine, interpret, and
11 4	engage in debates on various topics.
Jul 1 (2º	Students are encouraged to adopt a positive outlook towards
CO-2	life through inspiration and motivation sought from the
1 1	prescribed texts.
~11	Students are equipped with competence in utilizing
CO-3	information and communication technology (ICT) and social
. 44	media in a productive manner.
- 1 / -	Students developed logical reasoning skills and aptitude for
CO-4	forming personal opinions and making decisions across
	various subjects.

Exam	CO	Attainment	
100		%	Level
	CO-1	75%	3
Model Exam	CO-2	56%	1
	CO-3	75%	3
	CO-4	94%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Academic session-2022-2023



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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year I/Semester I
Course Name	Bachelor of Arts (B.A.)
Subject Name	Political Science
Paper and Paper Code	Political Theory
Course Coordinator	Dr. Mangesh Kadu

* व्याविद्यालय

Course Outcomes

CO Code	Course Outcome	
CO-1	To understand the basic concept and ideological orientations of Political Science discipline	
CO-2	To understand the processes and dynamics of Indian government and Politics	
CO-3	To understand the contribution of the main traditions of Indian Political Thought.	
CO-4	To understand the contribution of the main traditions of Western Political Thinkers to Political Thought	

	7- 4	Attainment	
Exam	CO	%	Level
UT-1	CO-1	96%	3
UT-2	CO-2	56%	1

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Ist Year/Semester II
Course Name	Bachelor of Arts (B.A.)
Subject Name	Political Science
Paper and Paper Code	Western Political Thoughts
Course Coordinator	Dr. Mangesh Kadu

Course Outcomes

CO Code	Course Outcome		
CO-1	To understand the Processes and Dynamics of Indian		
	Government and Politics		
CO-2	To understand the contribution of the main traditions of		
CO-2	Indian Political Thought.		
CO-3	To understand the contribution of the main traditions of		
CO-3	Western Political Thinkers to Political Thought		

Exam	CO	Attainment	
		0/0	Level
UT-1	CO-1	60%	2
UT-2	CO-2	100%	3
	CO-1	89%	3
Model Exam	CO-2	59%	2
Mouel Exam	CO-3	90%	3

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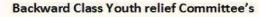
Session	2022-2023
Year / Semester (Section)	Year II / Semester III
Course Name	Bachelor of Arts (B.A.)
Subject Name	Political Science
Paper and Paper Code	Indian Government and Politics
Course Coordinator	Dr. Mangesh Kadu

Course Outcomes

CO Code	Course Outcome
CO-1	It provides knowledge regarding the formulation of broad economic policies that maximize the level of national income
CO-2	Providing economic growth to achieve sustainability, full employment
CO-3	Price stability, external balance, increasing Productivity in the long run.
CO-4	Students will learn a theory of Employment

Exam	*	Attainment	
	CO	%	Level
UT-1	CO-1	100%	3
UT-2	CO-2	92%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year II/Semester IV
Course Name	Bachelor of Arts (B.A.)
Subject Name	Political Science
Paper and Paper Code	State Government and Politics
Course Coordinator	Dr. Mangesh Kadu

Course Outcomes

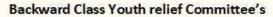
CO Code	Course Outcome
CO-1	Familiarized with the vital contemporary emerging issues of center-state relation, political parties, emergence of new leadership at different levels, demand for autonomy movement, ethnic conflicts etc.
CO-2	Analyze the strengths and weakness of Indian political processes, both in terms of their effectiveness in responding to public policy needs and to retain constitutional protections.
CO-3	Locate current political issues in context of wider debates about democratic life in India and the capacity of political institutions.
CO-4	Acquainted with the basic understanding of concept and issues concerning Right to Information Act, Human Rights and Challenges.

_	* *	Attainment	
Exam	CO	0/0	Level
UT-1	CO-1	100%	3
UT-2	CO-2	100%	3
	CO-1	79%	3
Model Exam	CO-2	98%	3
	CO-3	99%	2
	CO-4	99%	3

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Principal

Bhiwapur Mahavidyalaya, Bhiwapur





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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year III / Semester V
Course Name	Bachelor of Arts (B.A.)
Subject Name	Political Science
Paper and Paper Code	Indian Government and Politics
Course Coordinator	Dr. Mangesh Kadu

Course Outcomes

CO Code	Course Outcome		
CO-1	List the difference between scholarly and popular publication in Comparative Politics.		
CO-2	To understand the issues of International and Domestic Politics and public Policy.		
CO-3	To analyze contemporary problems in the countries under consideration in light of the conceptual frameworks presented in class.		
CO-4	To discuss the major theories and concepts of political science and its subfields.		
CO-5	To relate the basics of International Relations and the new trends in the realm of International Relations.		

Exam		Attainment	
	СО	%	Level
UT-1	CO-1	94%	3
UT-2	CO-2	86%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year III / Semester VI
Course Name	Bachelor of Arts (B.A.)
Subject Name	Political Science
Paper and Paper Code	International Relations
Course Coordinator	Dr. Mangesh Kadu

Course Outcomes

CO Code	Course Outcome
CO-1	List the difference between scholarly and popular publication in Comparative Politics.
CO-2	To understand the issues of International and Domestic Politics and public Policy.
CO-3	To analyze contemporary problems in the countries under consideration in light of the conceptual frameworks presented in class.
CO-4	To discuss the major theories and concepts of political science and its subfields.
CO-5	To relate the basics of International Relations and the new trends in the realm of International Relations.

Exam	CO	Attain	Attainment:	
	CO	%	Level	
UT-1	CO-1	100%	3	
UT-2	CO-2	100%	3	
Model Exam	CO-1	100%	3	
	CO-2	67%	2	
	CO-3	99%	3	
	CO-4	90%	3	

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year III / Semester V
Course Name	Bachelor of Arts (B.A.)
Subject Name	Political Science
Paper and Paper Code	Indian Government and Politics
Course Coordinator	Dr. Mangesh Kadu

Course Outcomes

CO Code	Course Outcome		
CO-1	List the difference between scholarly and popular publication in Comparative Politics.		
CO-2	To understand the issues of International and Domestic Politics and public Policy.		
CO-3	To analyze contemporary problems in the countries under consideration in light of the conceptual frameworks presented in class.		
CO-4	To discuss the major theories and concepts of political science and its subfields.		
CO-5	To relate the basics of International Relations and the new trends in the realm of International Relations.		

Exam	СО	Attainment	
		%	Level
UT-1	CO-1	100%	3
UT-2	CO-2	100%	3
Model Exam	CO-1	100%	3
	CO-2	67%	2
	CO-3	99%	3
	CO-4	90%	3

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Principal



Bhiwapur Mahavidyalaya, Bhiwapur

Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Academic session-2022-2023



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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester	Year I / Semester I
Course Name	Bachelor of Arts (B.A.)
Subject Name	Sociology
Paper and Paper Code	BCC-1
Course Coordinator	Dr. Vijay Dighore

Course Outcomes

CO Code	Course Outcome	
CO-1	Student Understood the concept of culture and society	
CO-2	Student Understood the concept of Social Structure	
CO-3	Student Understood the concept of Social Stratification.	
CO-4	Student Understood the concept of Concept of Gender.	

Exam	Course Outcome	Attainment:	
		%	Level
UT 1	CO-1	86%	3
UT 2	CO-2	88%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year I / Semester II
Course Name	Bachelor of Arts (B.A.)
Subject Name	Sociology
Paper and Paper Code	BCC-2
Course Coordinator	Dr. Vijay Dighore

Course Outcomes

CO Code	Course Outcome	
CO-1	Student Understood the concept of Socialization	
CO-2	Student Understood the concept of Social Change	
CO-3	Student Understood the concept of Social Movements.	
CO-4	Student Understood the concept of Social Deviation and Social Control.	

Exam	СО	Attainment:	
		%	Level
UT 1	CO-1	93%	3
UT 2	CO-2	83%	1
Model Exam	CO-1	76%	1
	CO-2	93%	1
	CO-3	91%	1
	CO-4	93%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year II / Semester III
Course Name	Bachelor of Arts (B.A.)
Subject Name	Sociology
Paper and Paper Code	
Course Coordinator	Dr. Vijay Dighore

Course Outcomes

CO Code	Course Outcome
CO-1	Student Understood the concept of Emergence of sociology as a Discipline
CO-2	Student Understood the concept of Founders of Sociology-I (AugustComte, Herbert Spencer)
CO-3	Student Understood the concept of Founders of Sociology-II (Charles of Horton Cooley, Emile Durkheim)
CO-4	Student Understood the concept of Founders of Sociology-II(Karl Marx, Max Weber)

I	CO	Attainment:	
Exam	CO	%	Level
UT 1	CO-1	89%	3
UT 2	CO-2	93%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year II / Semester IV
Course Name	Bachelor of Arts (B.A.)
Subject Name	Sociology
Paper and Paper Code	
Course Coordinator	Dr. Vijay Dighore

Course Outcomes

CO Code	Course Outcome
CO-1	Student Understood the concept of Emergence of sociology as a Discipline
CO-2	Student Understood the concept of Founders of Sociology-I (AugustComte, Herbert Spencer)
CO-3	Student Understood the concept of Founders of Sociology-II (Charles of Horton Cooley, Emile Durkheim)
CO-4	Student Understood the concept of Founders of Sociology-II(Karl Marx, Max Weber)

T	СО	Attainment:	
Exam		%	Level
UT 1	CO-1	88%	3
Model Exam	CO-1	95%	3
	CO-2	93%	3
	CO-3	96%	2
	CO-4	96%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

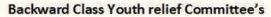
Session	2022-2023
Year / Semester (Section)	Year III / Semester V
Course Name	Bachelor of Arts (B.A.)
Subject Name	Sociology
Paper and Paper Code	
Course Coordinator	Dr. Vijay Dighore

Course Outcomes

CO Code	Course Outcome	
CO-1	Student Understood the concept of Indian Society, Structure and Inequality	
CO-2	Student Understood the concept of Family in Contemporary India	
CO-3	Student Understood the concept of Tribal Issue and Problems in India	
CO-4	Student Understood the concept of Rural Community in India	

E-10.11	CO	Attainment:	
Exam	CO	%	Level
UT 1	CO-1	100%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year III / Semester VI
Course Name	Bachelor of Commerce (B.Com.)
Subject Name	Financial Accounting-V
Paper and Paper Code	
Course Coordinator	Dr. Rajesh .S. Bahurupi

Course Outcomes

CO Code	Course Outcome
CO-1	Students get well understood the following topics Accounting of Holding Company
CO-2	Students get well understood the following topics Insurance Claims
CO-3	Students get well understood the following topics Investment Accounts
CO-4	Students get well understood the following topics Profit Prior to Incorporation.

Exam	СО	Attainment:	
		%	Level
UT 1	CO-1	100%	3
UT 2	CO-2	100%	3
Model Exam	CO-1	95%	2
	CO-2	90%	2
	CO-3	91%	3
	CO-4	87%	3

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Bhiwapur Mahavidyalaya, Bhiwapur

Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Academic session-2022-2023



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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester	Year I / Semester I
Course Name	Bachelor of Commerce (B.Com.)
Subject Name	Microsoft Office
Paper and Paper Code	Paper 1
Course Coordinator	Dr. Rajesh .S. Bahurupi

Course Outcomes

CO Code	Course Outcome	
#// F	Students get well understood the Financial	
CO-1	Accounting. Meaning, Objective, Principles &	
	Problems.	
CO-2	Students get well understood the Hire Purchase	
CO-2	Account Meaning, Method & Problems.	
1.1	Students get well understood the Final Account of Co-	
CO-3	Operative Societies, Introduction, Types, Co-	
7// 14	Operative Legislation and Problems.	
CO-4	Students get well understood the following topics Join	
CO-4	Venture Accounts Meaning, Method and Problems.	

E	Course Outcome	Attainment:	
Exam	Course Outcome	%	Level
UT 1	CO-1	95%	3
UT 2	CO-2	58%	1

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester	Year I / Semester I
Course Name	Bachelor of Commerce (B.Com.)
Subject Name	Fundamental Accounting
Paper and Paper Code	Paper 1
Course Coordinator	Dr. Rajesh .S. Bahurupi

Course Outcomes

CO Code	Course Outcome	
*//	Students get well understood the Financial	
CO-1	Accounting. Meaning, Objective, Principles &	
1 5	Problems	
CO_2	Students get well understood the Hire Purchase	
CO-2	Account Meaning, Method & Problems.	
	Students get well understood the Final Account of Co-	
CO-3	Operative Societies, Introduction, Types, Co-	
7// 41	Operative Legislation and Problems	
CO-4	Students get well understood the following topics Join	
CO-4	Venture Accounts Meaning, Method and Problems.	

E	Course Outcome	Attainment:	
Exam	Course Outcome	%	Level
UT 1	CO-1	95%	3
UT 2	CO-2	58%	1

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Principal

Bhiwapur Mahavidyalaya, Bhiwapur



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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester	Year I / Semester I
Course Name	Bachelor of Commerce (B.Com.)
Subject Name	Statistics and Business Mathematics
Paper and Paper Code	Paper 1
Course Coordinator	Dr. Rajesh .S. Bahurupi

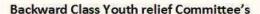
Course Outcomes

CO Code	Course Outcome	
CO-1	Students get well understood the following topics. Statistics & Measures of Central Tendency.	
CO-2	Students get well understood the following topics Dispersion.	
CO-3	Students get well understood the Skewness.	
CO-4	Students get well understood the Business Mathematics	

Exam	Course Outcome	Attainment:	
		%	Level
UT 1	CO-1	100%	3
UT 2	CO-2	99%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

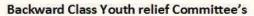
Session	2022-2023
Year / Semester	Year I / Semester II
Course Name	Bachelor of Commerce (B.Com.)
Subject Name	Skill Development
Paper and Paper Code	Paper 1
Course Coordinator	Dr. Rajesh .S. Bahurupi

Course Outcomes

CO Code	Course Outcome	
CO-1	The students understood Introduction- Basic	
	Personality, Human Growth and Behavior and	
	Motivation.	
CO-2	The students understood Communication Skill and	
	Personality Development.	
CO-3	Students get well understood the following topics	
	Techniques in personality Development.	
CO-4	Students get well understood the Entrepreneurial	
	Skill Development.	

Exam	Course Outcome	Attainment:	
		%	Level
UT 1	CO-1	100%	3
UT 2	CO-2	100%	3
Model Exam	CO-1	49%	1
	CO-2	81%	3
	CO-3	84%	3
	CO-4	77%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023	
Year / Semester	Year II / Semester III	
Course Name	Bachelor of Commerce (B.Com.)	
Subject Name	Business Communication & Management	
Paper and Paper Code	Paper 1	
Course Coordinator	Dr. Rajesh .S. Bahurupi	

Course Outcomes

CO Code	de Course Outcome	
CO-1	The students to understood Meaning, Definition and concept of Communication, objective of	
1 5	Communication.	
CO-2	The students to understood Business	
	Communication.	
CO-3	Students get well understood Technology and	
	Business Communication.	
CO-4	Students get well understood M.S. Office Aided	
	Communication.	

Exam	Course Outcome	Attainment:	
		%	Level
UT 1	CO-1	100%	3
UT 2	CO-2	100%	3

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Backward Class Youth relief Committee's



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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

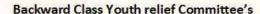
Session	2022-2023
Year / Semester	Year II / Semester IV
Course Name	Bachelor of Commerce (B.Com.)
Subject Name	Income Tax
Paper and Paper Code	Paper 1
Course Coordinator	Dr. Rajesh .S. Bahurupi

Course Outcomes

CO Code	Course Outcome	
CO-1	Understood the basic concepts involved in Income tax act an also the basics of income tax.	
CO-2	Understood the Taxable Salary and tax liability.	
CO-3	Students got an exposure to provisions of taxation of house property.	
CO-4	Understand Income Tax Slab Rates. They know how to deduct under section 80C, 80 CCC, 80CCD, 80D, 80DDB, 80E,80G, 80GG and 80U. Students get an exposure to provisions of taxation of Income from other sources.	
3//	ज नागप	

Evor	Course Outcome	Attainment:	
Exam		%	Level
UT 1	CO-1	100%	3
UT 2	CO-2	100%	3
	CO-1	66%	2
Model Exam	CO-2	100%	3
Wiodei Exam	CO-3	100%	3
	CO-4	50%	2

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester	Year III / Semester V
Course Name	Bachelor of Commerce (B.Com.)
Subject Name	Computerize Accounting
Paper and Paper Code	Paper 1
Course Coordinator	Dr. Rajesh .S. Bahurupi

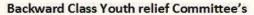
Course Outcomes

CO Code	Course Outcome	
*// F	Students get well understood the following topics.	
CO-1	Introduction of Computerize Accounting,	
1 1	Advantage, Need and Accounting Groups	
CO-2	Students get well understood the following topics	
CO-2	Accounting Software.	
	Students get well understood the following topics	
CO-3	Accounts Info Menu, Accounts Groups- Create	
CO-3	Group, Ledger Accounts, Voucher & Features of	
	Account Voucher.	
CO-4	Students get well understood the following topics	
CO-4	Inventory Info, Features of Inventory Info. Configure	

Exam	Course Outcome	Attainment	
	Course Outcome	%	Level
UT 1	CO-1	100%	3
UT 2	CO-2	90%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester	Year III / Semester V
Course Name	Bachelor of Commerce (B.Com.)
Subject Name	Financial Accounting
Paper and Paper Code	Paper 1
Course Coordinator	Dr. Rajesh .S. Bahurupi

Course Outcomes

CO Code	Course Outcome	
CO-1	Students get well understood the following topics.	
CO-1	Amalgamations & Absorption	
CO 2	To Make The students to understand Reorganization	
CO-2	& reconstruction problem	
CO 2	Students get well understood the following topics	
CO-3	Valuation of Shares Problems	
CO 4	Students get well understood the following topics	
CO-4	Double Account system	

Exam	Caura Outaama	Attainment:	
	Course Outcome	%	Level
UT 1	CO-1	100%	3
UT 2	CO-2	100%	3

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Backward Class Youth relief Committee's



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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester	Year III / Semester VI
Course Name	Bachelor of Commerce (B.Com.)
Subject Name	Advanced Statistics
Paper and Paper Code	Paper 1
Course Coordinator	Dr. Rajesh .S. Bahurupi

Course Outcomes

CO Code	Course Outcome	
CO-1	Students get well understood the following topics. Correlation Company	
CO-2	Students get well understood the following topics Regression	
CO-3	Students get well understood the following topics Index Number	
CO-4	Students get well understood the following topics Time Series Analysis	

Exam	Corres Order	Attainment:	
	Course Outcome	%	Level
UT 1	CO-1	100%	3
UT 2	CO-2	100%	3
Model Exam	CO-1	82%	2
	CO-2	94%	3
	CO-3	93%	3
	CO-4	72%	2

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023	
Year / Semester	Year III / Semester VI	
Course Name	Bachelor of Commerce (B.Com.)	
Subject Name	Financial Accounting-V	
Paper and Paper Code	Paper 1	
Course Coordinator	Dr. Rajesh .S. Bahurupi	

Course Outcomes

CO Code	Course Outcome		
CO-1	Students get well understood the following topics Accounting of Holding Company		
CO-2	Students get well understood the following topics Insurance Claims		
CO-3	Students get well understood the following topics Investment Accounts		
CO-4	Students get well understood the following topics Profit Prior to Incorporation.		

Exam	Corres Outcome	Attainment:	
	Course Outcome	%	Level
UT 1	CO-1	100%	3
UT 2	CO-2	100%	3
Model Exam	CO-1	95%	2
	CO-2	90%	2
	CO-3	91%	3
	CO-4	87%	3

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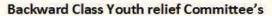


Bhiwapur Mahavidyalaya, Bhiwapur

Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Academic session-2022-2023

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Dist. Nagpur, Maharashtra 441201 Accredited with Grade 'B' (CGPA-2.54) by NAAC, Bengaluru ISO-9001:2015

Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

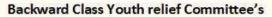
Session	2022-2023
Year/Semester (Section)	Year I / Semester I
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Physics
Paper and Paper Code	101
Course Coordinator	Asst. Prof. Dr. Yogesh More

Course Outcomes

CO Code	Course Outcome		
101.1	Understand the mechanical behavior of the material and the fundamental terminology like Stress, Strain, Poisson's ratio, Hooks law, bending moment and modulus of elasticity		
101.2	Understand the concept of viscosity. Apply Poiseuille's Equation, Bernoulli's Theorem, Stoke's law and the concept of terminal velocity.		
101.3	Understand the concept of surface tension and surface energy, Newton's laws of motion and to resolve the components of velocity and acceleration in different coordinate system.		
101.3	Understand the System of particles and conservation laws.		

Exam	CO	Attain	ment
		%	Level
UT1	101.1	64%	2
UT2	101.2	82%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

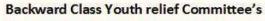
Session	2022-2023
Year/Semester(Section)	Year I / Semester I
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Physics
Paper and Paper Code	102
Course Coordinator	Asst. Prof. Dr. Yogesh More

Course Outcomes

CO Code	Course Outcome
102.1	Understand the concept of Electrostatic force, Electric field,
102.1	Electric potential, Electric dipole, Electric dipole moment.
102.2	Understand the concept of polarization and capacitors with and
102.2	without dielectric. Apply Gauss law to parallel plate capacitor.
4K C.	To understand the concept of electromagnetic induction and
102.3	transformer.
102.3	Apply equation of continuity and Kirchhoff's law to rise and decay
114	of current in LR, CR and LCR circuits.
7//	To apply complex number in solving an a.c. circuit.
102.4	Apply j- operator in LR, CR and LCR circuit.
	Understand the concept of Resonance
4	Calculate I, Z, Φ and fr.

Exam	CO	Attainment	
		%	Level
UT 1	102.1	69%	2
UT 2	102.2	82%	3







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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

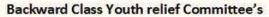
Session	2022-2023
Year/Semester (Section)	Year I / Semester II
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Physics
Paper and Paper Code	201
Course Coordinator	Asst. Prof. Dr. Yogesh More

Course Outcomes

CO Code	Course Outcome	
201.1	To understand the concept of linear and angular S.H.M., Damped	
_0101	harmonic oscillator	
To understand the concept of Forced oscillation with or		
201,2	of freedom and kinetic theory of gasses.	
201.3	To understand the Transport phenomenon in gases, Zeroth and	
201.3	First law of thermodynamics and Cornot's Theorem	
201.4	To understand second and third law of thermodynamics and	
201.4	Maxwell's general relationship and its applications	

Exam	CO	Attair	nment	
	W mill	%	Level	
UT 1	201.1	69%	2	
UT 2	201.2	71%	3	
4	201-1	78%	3	
Madal Evans	201-2	79%	3	
Model Exam	201-3	80%	3	
	201-4	83%	3	

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

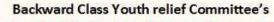
Session	2022-2023
Year/Semester (Section)	Year I / Semester II
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Physics
Paper and PaperCode	202
Course Coordinator	Asst. Prof. Dr. Yogesh More

Course Outcomes

Course	e Outcomes	M
	CO Code	Course Outcome
4	202.1	To understand Newton's laws of gravitation and the concept of Gravitational self-energy of the galaxy
_	202.2	Know the constituents of universe (Solar system, Stars, Galaxies) and some physical aspects of universe
¥	202.2	To understand the concepts of Dimagnetism, Paramagnetism and Ferromagnetism and their applications
*	202.2	To understand the Concept of magnetic field and to study various laws of magneto static and their applications.

4//	CO	Attainment	
Exam		0/0	Level
UT 1	202.1	75%	3
UT 2	202.2	92%	3
75	202.1	62%	2
Model Ever	202.2	79%	3
Model Exam	202-3	47%	0
	202-4	69%	2

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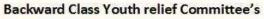
Evaluation Report of Attainment of Programme Outcomes (POs) and **Course Outcomes (COs)**

Session	2022-2023
Year/Semester (Section)	Year II / Semester III
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Physics
Paper and Paper Code	301
Course Coordinator	Asst. Prof. Dr. Yogesh More

Course Outcomes

CO Code	Course Outcome
301.1	Understand the concept of group and phase velocities, formation of standing waves and diagrammatic introduction of human ear and its responses.
301.2	Understand the working of transducers and their characteristics and the concept acoustic and its applications.
301.3	Understand the production and applications of ultrasonic waves.
301.4	Understand the concept of voltage regulation and working of half, full and bridge rectifier.

T	CO	Attainment:	
Exam	CO	%	Level
UT 1	301.1	50%	1
UT 2	301.2	83%	3





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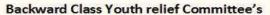
Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year/Semester(Section)	Year II / Semester III
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Physics
Paper and Paper Code	302
Course Coordinator	Asst. Prof. Dr. Yogesh More

Course Outcomes

CO Code	Course Outcome
302.1	Understand the concept of interference of light through thin film. Apply the concept of interference of light through thin film in wavelength determination.
302.2	Understand the concept of diffraction, Resolving Power of grating and Rayleigh's criterion for resolution
302.3	Understand the concept of polarization and double refraction
302.4	Understand the origin and characteristics of EM waves, Physical significance of Maxwell's equations, Characteristics impedance of dielectric and Poynting theorem.

E	CO	Attain	ment:
Exam	CO	%	Level
UT 1	302.1	64%	2
UT 2	302.2	71%	3





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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year/Semester (Section)	Year II / Semester IV
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Physics
Paper and Paper Code	401
Course Coordinator	Asst. Prof. Dr. Yogesh More

Course Outcomes

CO Code	Course Outcome
401.1	Understand the basic concept of crystallography, find various lattice parameters, find Miller Indices of the given plane and draw planes from the set of Miller Indices.
401.2	Understand main feature of continuous X-ray spectra and Characteristics X-ray spectra Apply Moseley's law to determine wavelength of X-ray.
401.3	Understand the basic concept of solid state physics, Apply Bragg's law for wavelength determination and simple cubic structure determination. Calculate Miller indices of the given plane and identify the orientation of the plane from the given set of Millar indices
401.4	Understand the concepts of LASER emission Understand the construction and working of various types of LASER.

17	СО	Attainment:	
Exam		%	Level
UT 1	401.1	64%	2
UT 2	401.2	60%	2
Model Exam	401.1	67%	2
	401.2	87%	3
	401-3	100%	3
	401-4	55%	1

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Backward Class Youth relief Committee's

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year/Semester (Section)	Year II / Semester IV
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Physics
Paper and Paper Code	402
Course Coordinator	Asst. Prof. Dr. Yogesh More

Course Outcomes

CO Code	Course Outcome
402.1	Understand the construction and working and characteristics of various solid state devices
402.2	Understand the construction and working and characteristics of various FETs
402.3	Understand the concept molecular physics.
402.4	Understand and apply the Raman spectroscopy.

X / /	0	Attainment:	
Exam	co	%	Level
UT 1	402.1	80%	3
UT 2	402.2	80%	3
	402.1	64%	2
Madal Essass	402.2	78%	3
Model Exam	402-3	83%	3
	402-4	53%	1

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Evaluation Report of Attainment of Programme Outcomes (POs) and **Course Outcomes (COs)**

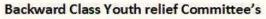
Session	2022-2023
Year/Semester(Section)	Year III / Semester V
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Physics
Paper and Paper Code	501
Course Coordinator	Asst. Prof. Dr. Yogesh More

Course Outcomes

CO Code		Course Outcome	
The second secon		Understand Vector atom Model, the concept of space quantization, Zeeman Effect and L-S and J-J coupling.	
*	501.2	Apply free electron theory and band theory of solid to classify solids as conductor, semiconductor and insulator.	
	501.3	Understand and apply Maxwell-Boltzmann statistics	
7	501.4	Understand and apply Bose-Einstein statistics and Fermi-Dirac statistics.	

E	CO	Attainment:	
Exam	CO	%	Level
UT 1	501.1	70%	3
UT 2	501.2	80%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

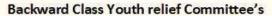
Session	2022-2023
Year/Semester(Section)	Year III / Semester V
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Physics
Paper and Paper Code	502
Course Coordinator	Asst. Prof. Dr. Yogesh More

Course Outcomes

CO Code	Course Outcome
502.1	Understand the basics of quantum mechanics and apply it to explain the phenomena like black body radiation and Compton Effect.
502.2	Understand and apply Schrodinger's equation to free particle in a one and three dimension.
502.3	Understand the basics of nanotechnology.
502.4	Understand the synthesis and characterization techniques of nano materials.

7	CO.	Attainment:	
Exam	CO	%	Level
UT 1	502.1	100%	3
UT 2	502.2	100%	3







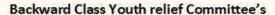
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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session Year/Semester (Section)	2022-2023 Year III / Semester VI
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Physics
Paper and Paper Code	601
Course Coordinator	Asst. Prof. Dr. Yogesh More

Apply the concept of relativity to explain Length contraction, Tidilation, Velocity addition theorem, Variation of mass with velocity and the concept of nuclear physics. 601.2 Understand the concept of nuclear physics.	CO Code	Course Outcome
Apply the concept of nuclear physics to explain various de	601.1	Understand the postulates of the special theory of relativity. Apply the concept of relativity to explain Length contraction, Time dilation, Velocity addition theorem, Variation of mass with velocity, Mass energy equivalence.
001)	601.2	Understand the concept of nuclear physics.
	601.3	Apply the concept of nuclear physics to explain various decay processes.
601.4 Understand the Principle, Construction and working of different instruments.	601.4	Understand the Principle, Construction and working of different bio instruments.

Email	xam CO	Attainment:	
Exam		%	Level
UT 1	601.1	73%	3
UT 2	601.2	64%	2
75	601.1	73%	3
Madal Essass	601.2	72%	3
Model Exam	601-3	85%	3
	601-4	55%	1





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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year/Semester(Section)	Year III / Semester VI
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Physics
Paper and Paper Code	602
Course Coordinator	Asst. Prof. Dr. Yogesh More

Course Outcomes

	CO Code	Course Outcome
*	602.1	Understand the operations and applications of operational amplifiers.
40	602.2	Understand the various basic structures of optical fibers and basic concept involved in propagation of light waves through optical fiber.
_	602.3	Understand the concept of amplitude modulation and frequency modulation
7	602.4	Understand various number systems. Construct the truth tables for various logic gates. Verify De Morgan's theorem

E	СО	Attainment:	
Exam		%	Level
UT 1	601.1	67%	2
UT 2	601.2	58%	1
_	601.1	66%	2
Model Exam	601.2	74%	3
Wiodei Exam	601-3	86%	3
	601-4	65%	2

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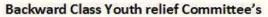


Bhiwapur Mahavidyalaya, Bhiwapur

Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Academic session-2022-2023

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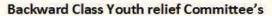
Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year I / Semester I
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Chemistry
Paper and Paper Code	Paper-I
Course Coordinator	Dr. Ashwini Kadu

Course Outcomes

CO Code	Course Outcome	
101.1	To understand the basic structure of atom.	
101.2	Understand shape of orbitals.	
101.3	Understand periodic properties such as atomic and ionic radii, ionization energy, electron affinity etc."	
101.4	To understand the concept of covalent bond.	
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Exam	CO	Attainment	
4//	R	%	Level
UT 1	101.1	63%	2
UT 2	101.2	95%	3





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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

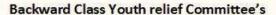
Session	2022-2022
Year / Semester (Section)	Year I / Semester I
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Chemistry
Paper and Paper Code	Paper II
Course Coordinator	Dr. Ashwini Kadu

Course Outcomes

CO Code	Course Outcome
102.1	Understand the common thermodynamics terms. Types of systems and varies thermodynamics processes.
102.1	State and path functions and their differentiation. Understand the first law of thermodynamics.
-K	Understand gas equation and laws.
102.2	Understand qualitative discussion of the Maxwell-Boltzmann
102.2	distribution.
110	Understand ideal gas and real gases behaviors.
4//	Understand the Intermolecular forces, structure of liquid, structural
102.3	difference between solid, liquid and gases.
15	Properties of liquid like surface tension, viscosity, refractive index
4	Understand the concept of different types of surface phenomenon
	and catalytic property, like Adsorption mechanism of adsorption,
102.4	factor affecting adsorption.
	Difference between adsorption and absorption, etc.
	Understand types of catalysis and enzymes.

Exam	CO	Attainment	
		%	Level
UT 1	102.1	75%	3
UT 2	102.2	81%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year I / Semester II
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Chemistry
Paper and Paper Code	Paper I
Course Coordinator	Dr. Ashwini Kadu

Course Outcomes

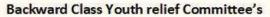
CO Code	Course Outcome
+//	To make student understand different organic compounds and the
201.1	concept structure and bonding in organic compounds.
	Understand mechanism of organic reaction.
- 1 / 7	Understand the concept of stereochemistry of organic compounds.
202.2	To make the structure of Geometrical isomerism and
	conformational isomerism.
1.1	Many of the daily used materials are organic compounds and
203.3	majority of them are hydrocarbons therefore this topic makes the
-//	concept regarding their information
1/	Basic of the alkane and alkynes with respect to their chemical point
204.4	of view.
4	To understand the aromaticity of organic compounds.

Exam	CO	Attain	Attainment	
7		%	Level	
UT 1	201.1	78%	3	
UT 2	202.2	85%	3	
	201.1	72%	3	
Model Exam	202.2	68%	2	
	203.3	82%	3	
	204.4	84%	3	

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Bhiwapur Mahavidyalaya, Bhiwapur





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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year I / Semester II
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Chemistry
Paper and Paper Code	Paper II
Course Coordinator	Dr. Ashwini Kadu

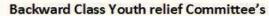
Course Outcomes

CO Code	Course Outcome
+///	To understand the thermodynamics of chemical reactions.
202.1	Understand free energy functions like work function, Gibb's
11 5	free energy etc.
202.2	To understand the concept of phase equilibria. Statement of
202.2	phase rule and term. Application of phase rule
202.3	Understand the concept of nuclear chemistry and molecular
202.5	structure
202.4	To Understand the concept of chemical kinetics and theories
202.4	of chemical kinetics.

Exam	CO	Attainment	
W /		%	Level
UT 1	202.1	98%	3
UT 2	202.2	84%	3
	202.1	70%	3
Model Exam	202.2	68%	2
	202.3	62%	2
	202.4	73%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section	Year II / Semester III
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Chemistry
Paper and Paper Code	Paper-I
Course Coordinator	Dr. Ashwini Kadu

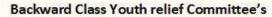
Course Outcomes

CO Code	Course Outcome
301.1	Understand the concept of molecular orbital theory and VSEPR theory.
301.2	Understand the properties of d and f block elements.
301.3	Understand the role of nonaqueous solvents. Understand concept of errors and evaluation in chemical analysis.
301.4	Understand the concept of chemistry of Lanthanides and Actinides serious.

Exam	СО	Attainment	
4//		% Level	Level
UT 1	301.1	84% 3	3
UT 2	301.2	68%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year II / Semester III
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Chemistry
Paper and Paper Code	Paper-II
Course Coordinator	Dr. Ashwini Kadu

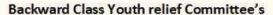
Course Outcomes

CO Code	Course Outcome
302.1	Understand the structure and chemical bonding in aryl, alkyl halides, aldehydes.
302.2	Understand the structure and chemical bonding in alcohols and phenols.
302.3	Understand the nomenclature, structure of the carbonyl group, synthesis of aldehydes and ketones
302.4	Understand chemical reaction of carboxylic acids and its derivatives.

Exam	СО	Attain	ment	
#//	10	%	Level	
UT 1	302.1	72%	3	
UT 2	302.2	65%	2	

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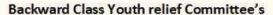
Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year II / Semester IV
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Chemistry
Paper and Paper Code	Paper-I
Course Coordinator	Dr. Ashwini Kadu

Course Outcomes

CO Code	Course Outcome
401.1	Understand the properties of coordination compounds. Chelates: classification and their application and valance bond theory of complexes.
401.2	Understand the concept of isomerism in coordination compounds. Concept of oxidation and reduction and balancing of redox reaction.
401.3	Understand the concept of colorimetry and spectrophotometry. Understand the concept of separation technique like chromatography ion exchange and solvent extraction.
401.4	Understand the concept of inorganic polymers.
N/	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \

Exam	CO	Attainment	
1 20	1	%	Level
UT 1	401.1	65%	2
UT 2	401.2	69%	2
~	401.1	71%	3
Model Exam	401.2	75%	3
	401.3	68%	2
	401.4	71%	3





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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year II / Semester IV
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Chemistry
Paper and Paper Code	Paper-II
Course Coordinator	Dr. Ashwini Kadu

Course Outcomes

CO Code	Course Outcome
402.1	Understand solid state and their classification and their laws. To understand the concept of determination of crystal structure.
402.2	Understand electrochemistry of reversible and irreversible cells. Understand the concept of electrical transport and transport number.
402.3	Use spectroscopy for chemical analysis. Understand types of spectroscopy.
402.4	Understand the concept of quantum chemistry and wave function

Exam	СО	Attainment	
77		%	Level
UT 1	402.1	76%	3
UT 2	402.2	71%	3
	402.1	66%	2
Model Exam	402.2	71%	2
	402.3	61%	2
	402.4	62%	2

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Backward Class Youth relief Committee's

BHIWAPUR MAHAVIDYALAYA, BHIWAPUR

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year II / Semester V
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Chemistry
Paper and Paper Code	Paper-I
Course Coordinator	Dr. Ashwini Kadu

Course Outcomes

CO Code	Course Outcome
501.1	Understand the concept of organic compounds of nitrogen and amines.
501.2	Understand heterocyclic compounds and their structure.
501.3	Understand quantitative analysis: Estimation of carbon, hydrogen and nitrogen etc. Understand reaction and structure of organometallic compounds.
501.4	To study Spectroscopy.

Exam	СО	Attainment	
		%	Level
UT 1	501.1	61%	2
UT 2	501.2	77%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year III / Semester V
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Chemistry
Paper and Paper Code	Paper-II
Course Coordinator	Dr. Ashwini Kadu

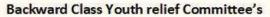
Course Outcomes

CO Code	Course Outcome
502.1	Understand electrochemistry and various types of cells. Understand types of reversible electrodes.
502.2	Understand quantum chemistry and molecular orbital theory.
502.3	Understand the concept of Photochemistry. To study Raman Spectroscopy
502.4	To understand colligative properties and macromolecules.

Exam	CO	Attainment	
PK / /	~	%	Level
UT 1	502.1	76%	3
UT 2	502.2	82%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year III / Semester VI
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Chemistry
Paper and Paper Code	Paper-I
Course Coordinator	Dr. Ashwini Kadu

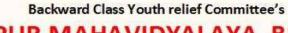
Course Outcomes

CO Code	Course Outcome
601.1	Understand Metal ligand bonding in Transition Metal complexes. Electronic spectra of Transition Metal Complexes.
601.2	Understand Magnetic Properties of Transition metal Complexes. To study thermodynamic and kinetic aspect of metal complexes
601.3	Understand organometallic chemistry. Understand properties and structure of metal carbonyls.
601.4	To study Bio-organic chemistry Understand the concept of s Hard and Soft acids and bases.

Exam	СО	Attainment	
~ /		%	Level
UT 1	601.1	63%	2
UT 2	601.2	81%	3
	601.1	82%	3
Model Exam	601.2	78%	3
	601.3	68%	2
	601.4	82%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2021-2022
Year / Semester (Section)	Year III / Semester VI
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Chemistry
Paper and Paper Code	Paper-II
Course Coordinator	Dr. Ashwini Kadu

Course Outcomes

CO Code	Course Outcome
602.1	Understand NMR Spectroscopy
602.2	Understand Organic Synthesis via Enolates.
002.2	Carbohydrates: classification, reaction and mechanisms.
602.3	Understand Amino acids, peptides and nucleic acids. To study
002.3	Fats, oil and detergents.
602.4	Understand synthetic dyes, synthetic drugs and synthetic
002.7	polymer.

Exam	CO	Attainment	
m / /	3/6	%	Level
UT 1	602.1	78%	3
UT 2	602.2	91%	3
36/	602.1	86%	3
Model Exam	602.2	78%	3
1/1	602.3	82%	3
	602.4	80%	3

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Bhiwapur Mahavidyalaya, Bhiwapur

Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Academic Session: 2022-2023

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year/Semester (Section)	Year I / Semester I
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Mathematics
Paper and Paper Code	Paper-I (Elementary Mathematics)
Course Coordinator	Dr. Ravikant Mishra

Course Outcomes

CO Code	Course Outcome
101.1	Understand concept of Complex Number system, DMT and
101.1	Elementary Functions
101.2	Understand the basic concept related to Matrices and solve
101.2	the problem based on system of Linear equations
101.3	Understand the relation between roots and coefficients and
101.5	solve the problems based on Cubic and Biquadratic equations
101.4	Understand GCD and LCM with Diophantine Equation and
101.4	solve the problems

Exam	CO	Attair	nment
	7. 411	%	Level
UT 1	101.1	92%	3
UT 2	101.2	88%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year/Semester (Section)	Year I / Semester II
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Mathematics
Paper and Paper Code	Paper II (Differential and Integral Calculus)
Course Coordinator	Dr. Ravikant Mishra

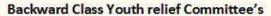
Course Outcomes

CO Code	Course Outcome
102.1	Using Leibnitz's Rule for nth derivative of the product of two functions
102.2	Indentify Indeterminate forms and application of L'Hospitals Rule
102.3	Understand the concept of Partial Derivatives, Asymptotes and Envelopes
102.4	Understand the concept of Jacobians, Taylors series, Maxima and Minima and solve the problems

Exam	CO	Attain	ment
	711	%	Level
UT 1	102.1	86%	3
UT 2	102.2	93%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

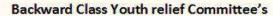
Session	2021-2022
Year/Semester (Section)	Year I / Semester II
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Mathematics
Paper and Paper Code	Paper I (Geometry, Differential and Difference Equations)
Course Coordinator	Dr. Ravikant Mishra

CourseOutcomes

COCode	CourseOutcome
201.1	Understand the concept of Solid Geometry
202.2	Understand the concept of Families of curves and orthogonal trajectories
203.3	Understand the Second order linear differential equations with constant coefficient
204.4	Understand the basic concept of Difference equation

Exam	CO	Attair	nment
*//	A	%	Level
UT 1	201.1	94%	3
UT 2	202.2	88%	3
Model Exam	201.1	82%	3
	202.2	82%	3
	203.3	82%	3
	204.4	82%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2021-2022
Year/Semester (Section)	Year I / Semester II
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Mathematics
Paper and Paper Code	Paper II
Course Coordinator	Dr. Ravikant Mishra

Course Outcomes

CO Code	Course Outcome
202.1	Students learn the concept of Vector differentiation and Differential Geometry
202.2	Learn the evaluation of area by double Integral and Relation between Beta and Gamma function
202.3	Apply integration to evaluate over Line, surface and volume
202.4	Understand the Greens theorem in the plane and its application, Gauss Divergence theorem and Stokes Theorem

Exam	CO	Attainment	
1.1	U/ -111	%	Level
UT 1	202.1	82%	3
UT 2	202.2	88%	3
Model Exam	202.1	71%	3
	202.2	71%	3
	202.3	71%	3
	202.4	71%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2021-2022
Year/Semester (Section)	Year II / Semester III
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Mathematics
Paper and Paper Code	Paper-I (Partial Differential equation and Calculus of Variation)
Course Coordinator	Dr. Ravikant Mishra

Course Outcomes

CO Code	Course Outcome
301.1	Students understand First order partial differential equation and solutions of pfaffian differential equation
301.2	Learn about Integral surface passing through a given curve
301.3	Understand the concept of PDEq of second order and Linear PDEq with constant coefficient
301.4	Understand the concept of Calculus of Variation

Exam	CO	Attair	ıment
	7 711	%	Level
UT 1	301.1	75%	3
UT 2	301.2	88%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2021-2022
Year/Semester (Section)	Year II / Semester III
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Mathematics
Paper and Paper Code	Paper-II (Modern Algebra)
Course Coordinator	Dr. Ravikant Mishra

Course Outcomes

CO Code	Course Outcome
302.1	Understand the concept of Group theory and properties
302.2	Students understand the concept of Normal subgroup, Quotient group
302.3	Students understand the definition and examples of Ring theory
302.4	Students develop more knowledge in Ring theory

Exam	CO	Attair	ıment
	V/ 111	%	Level
UT 1	CO-1	89%	3
UT 2	CO-2	75%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2021-2022
Year/Semester (Section)	Year II / Semester IV
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Mathematics
Paper and Paper Code	Paper-I (Real Analysis)
Course Coordinator	Dr. Ravikant Mishra

Course Outcomes

COCode	Course Outcome
401.1	Understand the concept of ordinary Differential Equations in more than two variables
401.2	Understand the Definition, types and examples of Sequences
401.3	Use Tests for convergence
401.4	Understand the concept of Riemann Integration and properties of integrable functions

Exam	CO	Attain	ment
2//	M	%	Level
UT 1	401.1	88%	3
UT 2	401.2	100%	3
	401.1	89%	3
Model Exam	401.2	89%	3
F/3	401.3	89%	3
	401.4	89%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2021-2022
Year/Semester (Section)	Year II / Semester IV
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Mathematics
Paper and Paper Code	Paper-II (Mathematical Methods)
Course Coordinator	Dr. Ravikant Mishra

Course Outcomes

COCode	Course Outcome
402.1	Students learn about Power series solutions
402.2	Understand the Legendres and Bessels Function
402.3	Understand the concept of Laplace tranceformation and properties
402.4	Understand the concept of Fourier series with Even and Odd Functions

Exam	CO	Attainment	
4 / /	113 -	%	Level
UT 1	402.1	88%	3
UT 2	402.2	78%	3
- A	402.1	75%	3
Model Exam	402.2	75%	3
	402.3	75%	3
	402.4	75%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2021-2022
Year/Semester (Section)	Year II / Semester V
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Mathematics
Paper and Paper Code	Paper-I (Complex Analysis)
Course Coordinator	Dr. Ravikant Mishra

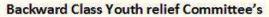
Course Outcomes

CO Code	Course Outcome
501.1	Understand the concept of Functions of Complex Variable,
501.1	Analytic Functions, C-R equations in Polar Form
501.2	Understand the concept of Conformal Transformation, Linear
501.2	Transformation, Bilinear Transformation
501.3	Understand the concept of Complex Integration
501.4	Students learn about Convergence of a series of complex
501.4	terms, Singular point, Residue Theorem

Exam	CO	Attain	ment
. / /	110 -	%	Level
UT 1	CO-1	75%	3
UT 2	CO-2	73%	3

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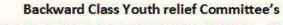
Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2021-2022
Year/Semester (Section)	Year III / Semester V
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Mathematics
Paper and Paper Code	Paper-II (Metric spaces, Boolean Algebra & Graph Theory)
Course Coordinator	Dr. Ravikant Mishra

Course Outcomes

CO Code	Course Outcome
502.1	Students deal with the definition, properties and examples of countable and uncountable sets and understand the metric space
502.2	Understand the concept of Completeness, Compactness and Connectedness
502.3	Understand the concept of Partial order relation, Lattices
502.4	Understand the concept of Graph theory

Exam	CO	Attainment	
A.		%	Level
UT 1	502.1	80%	3
UT 2	502.2	75%	3





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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2021-2022
Year/Semester (Section)	Year III / Semester VI
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Mathematics
Paper and Paper Code	Paper-I (Linear Algebra)
Course Coordinator	Dr. Ravikant Mishra

Course Outcomes

CO Code	Course Outcome
601.1	Understand the concept of Vector Spaces
601.2	Understand definition and examples of Linear Transformation
601.3	Learn about The Space L(u.v), Applications to the theory of ordinary linear Differential equations
601.4	Find range, rank, kernel and nullity of matrix and also study about Inner product spaces

Exam	CO	Attainment	
. / /	W THE	%	Level
UT 1	601.1	75%	3
UT 2	601.2	80%	3
4	601.1	92%	3
Model Exam	601.2	92%	3
	601.3	92%	3
	601.4	92%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2021-2022
Year/Semester (Section)	Year III / Semester VI
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Mathematics
Paper and Paper Code	Paper-II (Special Theory of Relativity)
Course Coordinator	Dr. Ravikant Mishra

Course Outcomes

CO Code	Course Outcome
602.1	Study the Newtonian Mechanics and understand the concept special theory of relativity
602.2	Learn the Lorentz transformation and consequences
602.3	Understand the concept of Tensors and Space –Time structure
602.4	Study the Mass Energy Equivalence, Energy momentum Tensor and Maxwell's Equation of Electromagnetic theory in Vacuum

Exam	СО	Attainment	
		%	Level
UT 1	602.1	70%	3
UT 2	602.2	90%	3
Model Exam	602.1	90%	3
	602.2	90%	3
	602.3	90%	3
	602.4	90%	3

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Bhiwapur Mahavidyalaya, Bhiwapur

Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Academic session-2022-2023

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year I / Semester I
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Botany
Paper and Paper Code	Paper I
Course Coordinator	Asst. Prof. Darshana Dhamdar

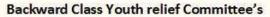
Course Outcomes

CO Code	Course Outcome
*//	To understand the nature of viruses, Ultra-structure and
CO-1	economic importance. Understand the properties of Mycoplasma and its reproduction.
L 1 (9°	Understand general characteristics and reproduction in bacteria.
CO-2	To understand general characteristics and classification of algae To understand the to understand general structure of
	Cyanobacteria and its reproduction.
CO-3	Understand life cycle of Chara, Vaucheria, Ectocarpus, and Batrachospermum.
CO-4	To understand Scope and importance of Biofertilizers. Understand the microbes used in biofertilizers.
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Exam	CO	Attainment	
		%	Level
UT 1	CO-1	93%	3
UT 2	CO-2	93%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

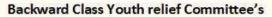
Session	2022-2023
Year / Semester (Section)	Year I / Semester I
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Botany
Paper and Paper Code	Paper II
Course Coordinator	Asst. Prof. Darshana Dhamdar

Course Outcome

CO Code	Course Outcome
. //	Understand the Characteristics of fungi.
CO-1	Understand the reproduction and life cycle of Albugo, Mucor
~////	Puccinia and Cercospora.
CO 2	Pathogen study, control and causes of diseases: leaf curl of
CO-2	papaya, Citrus canker and red rot of sugarcane
10	Understand classification and general characteristics of
CO-3	Bryophyta.
× 1 1	Life history of Marchantia, Anthoceros and Funaria
CO 4	To Study the nutritional and medicinal values of edible and
CO-4	non-edible mushrooms. Technology of mushroom cultivation

Exam	CO	Attainment:	
	1 4. 0	%	Level
UT 1	CO-1	91%	3
UT 2	CO-2	89%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year I / Semester II
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Botany
Paper and Paper Code	Paper I
Course Coordinator	Asst. Prof. Darshana Dhamdar

Course Outcomes

CO Code	Course Outcome
CO-1	To make student understand fossils, Pseudofossils, and its importance. Knowledge about types of fossils. Details of Geological time scale. Differentiation among the types of fossil.
CO-2	Study the general characteristics of Pteridophytes and its classification. Life history of Selaginaella. And Equisetum.
CO-3	Classify the Gymnosperms, its characteristics and economic importance. Understand the fossil gymnosperm. Study the life cycle of Cycas and Pinus
CO-4	Skill development and soil analysis. Identification of types of soil on the basis of its color and texure. Study the physical properties of soil. Understand the pH of soil and nitrogen availability in it.

Exam	CO	Attainment:	
- 7	1	%	Level
UT 1	CO-1	93%	3
UT 2	CO-2	91%	3
	CO-1	90%	3
Model Exam	CO-2	92%	3
	CO-3	89%	3
	CO-4	90%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year I / Semester II
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Botany
Paper and Paper Code	Paper II
Course Coordinator	Asst. Prof. Darshana Dhamdar

Course Outcomes

CO Code	Course Outcome
CO-1	Study the morphological characteristics of plants. Identification of morphological characters of plants. Study the modification occure in root, stem and leaf.
CO-2	Study the reproductive morphology. Study the types of inflorescence. Study the calyx, corolla and Androecium
CO-3	Understand the structure of gynoecium. Study the fruit and its types.
CO-4	Skill development and soil analysis. Identification of types of soil on the basis of its color Develop the skills of floriculture and cultivation Method of cultivation.

Exam	CO	Attai	Attainment:	
7		%	Level	
UT 1	CO-1	90%	3	
UT 2	CO-2	87%	3	
	CO-1	88%	3	
Model Exam	CO-2	85%	3	
	CO-3	91%	3	
	CO-4	93%	3	

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year II / Semester III
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Botany
Paper and Paper Code	Paper I
Course Coordinator	Asst. Prof. Darshana Dhamdar

Course Outcomes

CO Code	Course Outcome
CO-1	Understand the study of angiosperms, Fossil angiosperms, Angiosperms taxonomy. Understand the nomenclature. Study the trends in taxonomy.
CO-2	Understand the classification system of Benthem and Hooker, Engler and Prantle.
CO-3	Study the types of pollinaton and its significance Study the structure of anther, pollen grain and male gametophyte development. Study the types of ovules and female gametophyte. Understand the fertilization process.
CO-4	Study the skills of landscaping and gardening

Exam	CO	Attainment:	
	1	%	Level
UT 1	CO-1	91%	3
UT 2	CO-2	96%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year II / Semester III
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Botany
Paper and Paper Code	Paper II
Course Coordinator	Asst. Prof. Darshana Dhamdar

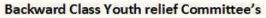
Course Outcomes

CO Code	Course Outcome
CO-1	Understand anatomical features of plants and its organs. Study the tissue its types and functions.
CO-2	Study the primary and secondary growth I stem and root.
CO-3	Study the periderm growth rings, sap heartwood, leaf anatomy. Study the Senescence and Abscission.
CO-4	Study the techniques of horticulture, methods of propagation. Learn the technique of bonsai preparation.

Exam	CO	Attainment:	
~ / / /	100	%	Level
UT 1	CO-1	99%	3
UT 2	CO-2	80%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year II / Semester IV
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Botany
Paper and Paper Code	Paper I
Course Coordinator	Asst. Prof. Darshana Dhamdar

Course Outcomes

CO Code	Course Outcome
CO-1	Understand the brief account of cell theory. Comparison between eukaryotic and prokaryotic cell. Structure and function of cell wall, Endoplasmic reticulum, Golgi complex, plasma membrane, Ribosome and Vacuole.
CO-2	Understand the structure and functions of chloroplast, Mitochondria and Nucleus. Understand the chromosome morphology, Molecular organization of chromosomes. Understand the sex chromosomes and cell division process.
СО-3	Understand plant breeding, methods of plant breeding. Understand the biostatistics and determine the Mean, Mode, Median. Understand the evolution process.
CO-4	Understand the seed development technology which is used to increase a commercial value of seeds.

Exam	CO	Attainment:	
,	No.	%	Level
UT 1	CO-1	78%	3
UT 2	CO-2	83%	3
	CO-1	88%	3
Model Every	CO-2	86%	3
Model Exam	CO-3	90%	3
	CO-4	90%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year II / Semester IV
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Botany
Paper and Paper Code	Paper II
Course Coordinator	Asst. Prof. Darshana Dhamdar

Course Outcomes

CO Code	Course Outcome
CO-1	Understand the principle of Mendelism. Understand the linkage and crossing over process.
CO-2	Understand the Mutation, chromosomal aberrations and variation in chromosome number. Understand the DNA damage and repair process.
СО-3	Study the concept of DNA and RNA. Understand the concept of gene, genetic code. Understand the process of protein synthesis and regulation of gene interaction
CO-4	Study the skill development. Develop the skills related with plant nursery. Understand the nursery manaegment techniques.

Exam	CO	CO Atta	
		%	Level
UT 1	CO-1	86%	3
UT 2	CO-2	90%	3
	CO-1	92%	3
Model Exam	CO-2	93%	3
	CO-3	95%	3
	CO-4	99%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

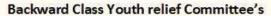
Session	2022-2023	
Year / Semester (Section)	Year III/ Semester V	
Course Name	Bachelor of Science (B.Sc.)	
Subject Name	Botany	
Paper and Paper Code	Paper I	
Course Coordinator	Asst. Prof. Darshana Dhamdar	

Course Outcomes

CO Code	Course Outcome
CO-1	Understand water relation and its significance. Understand the Osmosis, Diffusion, Osmotic Pressure. Understand the ascent of sap. Understand the transpiration, phloem transport and mineral uptake.
CO-2	Understand the photosynthesis process, photosynthetic pigments. Understand the light and dark reaction of photosynthesis. Understand the respiration and its mechanism. Understand the fermentation process.
CO-3	Understand the nitrogen fixation by symbiotic and Non-Symbiotic mechanism. Study the pant movements and photoperiodism. Study the circadian rhythms and Biological Clock.
CO-4	Understand the mineral nutrition, source and types. Study the role and deficiency symptoms Macronutrients and Micronutrients. Study the hydroponics, advantages and disadvantages of hydroponics.

Exam	CO	Attainment	
	- K - V	%	Level
UT 1	CO-1	94%	3
UT 2	CO-2	92%	3
	CO-1	91%	3
Model Exam	CO-2	89%	3
Model Exam	CO-3	83%	3
	CO-4	88%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

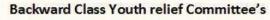
Session	2022-2023
Year / Semester (Section)	Year III/ Semester V
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Botany
Paper and Paper Code	Paper II
Course Coordinator	Asst. Prof. Darshana Dhamdar

Course Outcomes

CO Code	Course Outcome
CO-1	Understand the concept of Ecology.
CO-1	Study the climatic, Edaphic and Physiographic factors.
- 11 1	Study the ecosystem, components of Ecosystem.
CO-2	Understand the food chain, food web and ecological pyramids.
-br G	Study the Autecology and Synecology.
	Understand the process of succession.
CO-3	Study the plant adaptations.
W	Study the Biogeochemical cycles.
7//	Develop the skills of organic farming.
CO-4	Understand the methods of recycling of biodegradable kitchen,
CO-4	agriculture and industrial waste.
4/	Study to prepare organic manure.

Exam	CO	Attainment :	
	*	0/0	Level
UT 1	CO-1	85%	3
UT 2	CO-2	66%	2







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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year / Semester (Section)	Year III/ Semester VI
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Botany
Paper and Paper Code	Paper I
Course Coordinator	Asst. Prof. Darshana Dhamdar

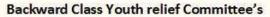
Course Outcomes

CO Code	Course Outcome
CO-1	Study the lipids, role of fatty acids, oils and waxes. Study the enzymes its classification and nomenclature. Study the basic concepts of Enzymology. Study the enzyme inhibitors.
CO-2	Study the tissue culture techniques. Study the process of sterilization. Study the preparation of culture media
CO-3	Understand the techniques of genetic engineering. Study the process of DNA library. Study the types of DNA library. Study the Agrobacteria mediated gene transfer.
CO-4	Develop the skills of herbal technology. Study the methods of Cultivation, Harvesting, Understand the technique of dye yielding of herbal plants. Study the used of herbs in cosmetics.

Exam	CO	Attainment	
7	1	%	Level
UT 1	CO-1	53%	1
UT 2	CO-2	74%	3
	CO-1	66%	2
Model Exam	CO-2	65%	2
	CO-3	64%	2
	CO-4	64%	2

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023	
Year / Semester (Section)	Year III/ Semester VI	
Course Name	Bachelor of Science (B.Sc.)	
Subject Name	Botany	
Paper and Paper Code	Paper II	
Course Coordinator	Asst. Prof. Darshana Dhamdar	

Course Outcomes

CO Code	Course Outcome
CO-1	Study the phytogeography, climatic regions of India. Study the Environmental pollution. Study the Renewable and NonRenewable sources. Understand the conservation strategies.
CO-2	Study the morphology, utilization and important chemicals constituents of the plants. Understand the concept of Ethnobotany.
CO-3	Study the principle, types and application of microscope. Study the various techniques.
CO-4	Understand synthetic dyes, synthetic drugs, synthetic polymer. Study the pharmacological plants

Exam	CO	Attainment :	
36		%	Level
UT 1	CO-1	55%	1
UT 2	CO-2	46%	0
	CO-1	76%	3
Model Every	CO-2	73%	3
Model Exam	CO-3	75%	3
	CO-4	77%	3

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Bhiwapur Mahavidyalaya, Bhiwapur

Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Academic Session: 2022-2023

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BHIWAPUR MAHAVIDYALAYA, BHIWAPUR

Dist. Nagpur, Maharashtra 441201 Accredited with Grade 'B' (CGPA-2.54) by NAAC, Bengaluru ISO-9001:2015

Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023		
Year/Semester(Section)	Year I / Semester I		
CourseName	Bachelor of Science (B.Sc.)		
SubjectName	Zoology		
PaperandPaperCode	Paper I		
CourseCoordinator	Asst. Prof. Amit Thakare		

CourseOutcomes

COCode	CourseOutcome
CO-1	To understand general characters and classification up to classes of protozoa, structure and reproduction of Paramoecium, structure and life cycle of Plasmodium, parasitic Protozoans of Man (Entamoeba, Trypanosoma, Giardia and Leishmania). Mode of infection and its control.
СО-2	To understand the general characters and classification up to classes of porifera, Structure, reproduction and development, Canal system in sponges, General characters and classification up to classes of Coelenterata, structure and life cycle of Obelia, Polymorphism in hydrozoa.
СО-3	To Understand the Helminthes: General characters and classification up to classes, Ascaris: External morphology, reproductive system and life cycle, Taeniasolium: Structure and life cycle, Elementary idea of parasitic adaptations in helminthes
CO-4	To Understand the Annelida: General characters and classification up to classes, Leech: Morphology, digestive and urinogenital system, Trochophore larva and its significance, Vermiculture and its importance

Exam	CO	Attainment	
	3.6	%	Level
UT1	CO-1	75%	3
UT2	CO-2	68%	2



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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023	
Year/Semester(Section)	Year I / Semester I	
CourseName	Bachelor of Science (B.Sc.)	
SubjectName	Zoology	
PaperandPaperCode	Paper II	
CourseCoordinator	Asst. Prof. Amit Thakare	

CourseOutcomes

COCode	Course Outcome
CO-1	To understand the Atmosphere: Major zones and its importance, composition of air, Hydrosphere: Global distribution of water, Physicochemical characteristics of water, Lithosphere: Types of rocks, formation of soil, Renewable and non-renewable energy sources
CO-2	Understand the Ecosystem - Definition and types, Detailed study of pond ecosystem, Food chain, food web and ecological pyramids, Energy flow in an ecosystem, Single channel, Y – shape and Universal model
CO-3	To understand the Biodiversity and its conservation, Causes of reduction of biodiversity, Wildlife conservation acts (1972 and 1984), Introductory study of national parks and sanctuaries – Tadoba, Kanha, Bharatpur and Nagzira, Hot spots of biodiversity in India
CO-4	To understand the Sources, effect and control measures of air pollution, Acid rain, green house effect, ozone depletion and global warming, Sources, effect and control measures of water pollution, Sources effect and control measures of noise pollution, Toxic effect of heavy metals (lead, cadmium and mercury) – Bioaccumulation and biomagnification

Exam	СО	Attainment	
	3.47	%	Level
UT1	CO-1	80 %	3
UT2	CO-2	75 %	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023	
Year/Semester(Section)	Year I / Semester II	
CourseName	Bachelor of Science (B.Sc.)	
SubjectName	Zoology	
PaperandPaperCode	Paper I	
CourseCoordinator	Asst. Prof. Amit Thakare	

CourseOutcomes

COCode	CourseOutcome
CO-1	To understand the, Arthropoda: General characters and classification up to classes, Cockroach: Mouth parts, digestive system and reproductive system, Insects as Vectors: Mosquito, Housefly, Sandfly, Tse-Tse fly, Study of crustacean larvae: Nauplius, Zoea and Megalopa; Social behavior in honey bees
CO-2	To understand the Mollusca: General characters and classification up to classes, Pila: Morphology, digestive, respiratory and reproductive system, Pearl formation in Mollusca, Molluscan larvae: Glochidium and Veliger
СО-3	To understand the Echinodermata: General characters and classification up to classes, Asterias: External features and digestive system, Water vascular system and locomotion in Starfish, Echinoderm larvae: Bipinnaria and Auricularia
CO-4	To understand Hemichordata: General characters and phylogeny, Balanoglossus: External features and digestive system, Reproduction in Balanoglossus, Tornaria larva, Affinities of Balanoglossus

Exam	CO	Attain	ment
775		%	Level
UT1	CO-1	83%	3
UT2	CO-2	75%	3
	CO-1	78%	3
Model Exam	CO-2	90%	3
	CO-3	80%	3
	CO-4	86%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023		
Year/Semester(Section)	Year I / Semester II		
CourseName	Bachelor of Science (B.Sc.)		
SubjectName	Zoology		
PaperandPaperCode	Paper II		
CourseCoordinator	Asst. Prof. Amit Thakare		

CourseOutcomes

COCode	Course Outcome
CO-1	To understand Ultrastructure of prokaryotic and eukaryotic cell, Plasma membrane: Structure- Fluid Mosaic Model and functions, Endoplasmic reticulum: Types, ultrastructure and functions, Golgi complex: Ultrastructure and functions
CO-2	To understand Ultrastructure of mitochondria, Oxidative phosphorylation – Glycolysis and Kreb's cycle, Electron Transport Chain and terminal oxidation, Lysosome: Structure, polymorphism and functions
CO-3	To understand the Nucleus: Ultrastructure of nuclear membrane, Structure and functions of nucleolus, Chromosome: Structure and types, structure of nucleosome, Giant chromosomes: Lamp-brush and polytene chromosome
CO-4	To understand the Ribosome: Structure, types, Lake's model and functions, Somatic cell division: Cell cycle and Mitosis, Meiosis (different phases and significance), synaptonemal complex, Cellular ageing and cell death, Elementary idea of cancer and its causative agents

Exam	CO	Attainment	
46		%	Level
UT 1	CO-1	90%	3
UT 2	CO-2	92%	3
	CO-1	86%	3
Model Exam	CO-2	68%	2
	CO-3	86%	3
	CO-4	100%	3

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BHIWAPUR MAHAVIDYALAYA, BHIWAPUR

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year/Semester(Section)	Year II / Semester III
CourseName	Bachelor of Science (B.Sc.)
SubjectName	Zoology
PaperandPaperCode	Paper I
CourseCoordinator	Asst. Prof. Amit Thakare

CourseOutcomes

COCode	Course Outcome
CO-1	Understand the Protochordata: General characters and classification up to order, Herdmania: Structure, digestive system, ascidian tadpole and retrogressive metamorphosis, Amphioxus: Structure, digestive system, circulatory system, sense organs and protonephridia, Agnatha: General characters of Cyclostomata (Petromyzon and Myxine)
CO-2	Understand the Pisces: Salient features of Chondrichthyes and Osteichthyes, Origin of paired fins in fishes, Migration and Accessory respiratory organs in fishes, Amphibia: General characters and classification up to order, Parental care and Neotony in Amphibia
CO-3	Understand the Gametogenesis and type of eggs, Fertilization of egg, Post fertilization development of fish, Types of scales of fishes, Development of placoid scales
CO-4	Understand the Frog Embryology - Cleavage, blastulation and gastrulation, Fate map, Morphogenetic movements in gastrula of frog, Development of respiratory organs in frog, Development of Aortic arches of frog

Exam	CO	Attainment	
	7 X	%	Level
UT1	CO-1	78%	3
UT2	CO-2	68%	2

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year/Semester(Section)	Year II / Semester III
CourseName	Bachelor of Science (B.Sc.)
SubjectName	Zoology
PaperandPaperCode	Paper II
CourseCoordinator	Asst. Prof. Amit Thakare

CourseOutcomes

COCode	Course Outcome
CO-1	Understand the Mendelian Principles- Dominant recessive relationships, Mendelian laws, Interaction of genes- Epistasis - dominant and recessive, codominance, incomplete dominance, Quantitative genetics – Polygenic traits, inbreeding and outbreeding, hybrid vigor, Extracellular genome – Presence and functions of mitochondrial DNA, plasmids
CO-2	Understand the concept of Cytoplasmic inheritance- Kappa particles in Paramecium, CO2 sensitivity in Drosophila, milk factor in mice, Linkage and crossing over — Basic concepts of linkage, types and theories, Concepts of genes — Cistron, muton and recon, Genetic disorders in human beings — Haemoglobin disorders — Thalassemia and Sickle cell anemia. Metabolic disorder: Phenylketonurea
CO-3	Understand the concept of Sex determination – ZZ, XY, XO, ZW pattern, Sex determination in Drosiphila – Genic balance theory, Environmental sex determination in Bonellia, Chromosomal aberrations: addition, deletion, duplication and inversion, Gene mutations- Spontaneous and induced mutations, mutagenic agents, Disorders related to chromosomal number-Turner syndrome, Klinefelter syndrome and Down syndrome
CO-4	Understand the Lethal genes – Concepts and consequences, Population genetics: Basic concepts in population genetics, Hardy Weinberg equilibrium and its significance, Genetic counseling – Introduction, purpose, hereditary diseases and disorders, Applied genetics - DNA fingerprinting, amniocentesis, sperm banks, karyotyping

Exam	CO	Attainment	
		%	Level
UT 1	CO-1	80%	3
UT 2	CO-2	70%	3



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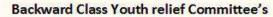
Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year/Semester(Section)	Year II / Semester IV
CourseName	Bachelor of Science (B.Sc.)
SubjectName	Zoology
PaperandPaperCode	Paper I
CourseCoordinator	Asst. Prof. Amit Thakare

CourseOutcomes

COCode	CourseOutcome
11.5	Understand the Reptilia- Classification based on temporal
July 1 CE	vacuities, Poison apparatus, biting mechanism, snake venom
CO-1	and its importance, Aves – Comparison of Ratitae and
1.1	Caranitae, Flight adaptations and migration, Mammals –
-11	General characters of Prototheria, Metatheria and Eutheria
#//	Understand the Modern theories of evolution: Darwinism and
1.1	Neo-Darwinism, Adaptations – Cursorial, Aquatic,
CO-2	Terrestrial, Fossorial and Volant, Introduction to genetic basis
24 / /	of evolution – Species Deme, Variation, Races in Man
	(Caucasoid, Negroid, Mongoloid and Australoid)
4	Understand the Comparative account of aortic arches and
24	heart in Reptiles, Birds and Mammals, Structure of hen's egg,
CO-3	Development of chick up to premitive streak stage,
	Development of extra embryonic membranes in chick and
	functions
	Understand the Frog Embryology - Cleavage, blastulation
CO-4	and gastrulation, Fate map, Morphogenetic movements in
CO-4	gastrula of frog, Development of respiratory organs in frog,
	Development of Aortic arches of frog

Exam	CO	Attainment	
		%	Level
UT 1	CO-1	82%	3
UT 2	CO-2	77%	3
	CO-1	78%	3
Model Exam	CO-2	72%	3
	CO-3	68%	2
	CO-4	70%	2





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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year/Semester(Section)	Year II / Semester IV
CourseName	Bachelor of Science (B.Sc.)
SubjectName	Zoology
PaperandPaperCode	Paper II
CourseCoordinator	Asst. Prof. Amit Thakare

CourseOutcomes

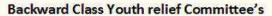
COCode	CourseOutcome
CO-1	Understand the DNA: Structure of DNA, forms of DNA, properties of DNA, DNA as a genetic material, RNA: Structure of RNA, types of RNA, RNA as a genetic material, Prokaryotic and eukaryotic gene structure, Recombination in Bacteria: Bacterial transformation – Griffith's experiment, Conjugation in bacteria, transduction
CO-2	Understand the concept DNA replication: Semiconservative model, Meselson Stahl experiments. Process of replication — origin of replication, concept of replication, directionality of replication, Genetic code: Characteristics of genetic code, Wobble hypothesis, Protein synthesis: Transcription mechanism — Initiation, elongation and termination of transcription. Translation — activation of amino acids, transfer of activated amino acids to tRNA, Initiation, elongation and termination of polypeptide chain; inhibitors of protein synthesis, Gene regulation models - Lac operon and tryptophan operon
CO-3	Understand the Concepts of immunity – Innate and acquired immunity, organs of the immune system, Antigen - Structure, diversity, functions and types of antigen, Antibody- Structure, types and functions, Antigen-antibody interaction – Precipitation and agglutination
CO-4	Understand the Types of immune response: B cell response (antibody mediated), T cell response (cell mediated), Complement system: Basic concepts of complement cascades, classical, alternative and MBL pathways, implications of

complement system in immune defense, Cytokines- General account on cytokines, Cytokine related diseases, Autoimmunity and immunodeficiencies- Autoimmune diseases and their treatment, AIDS and other immunodeficiencies

Exam	CO	Attain	ttainment	
	N 18"	%	Level	
UT 1	CO-1	75%	3	
UT 2	CO-2	75%	3	
4 /	CO-1	65%	2	
Model Exam	CO-2	70%	3	
	CO-3	68%	2	
1//	CO-4	77%	3	

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023	
Year/Semester(Section)	Year III/ Semester V	
CourseName	Bachelor of Science (B.Sc.)	
SubjectName	Zoology	
PaperandPaperCode	Paper I	
CourseCoordinator	Asst. Prof. Amit Thakare	

CourseOutcomes

COCode	Course Outcome				
CO-1	Understand the Enzymes – Distribution and chemical nature of enzymes, General properties of enzymes, Classification of enzymes, Factors affecting enzyme activity				
CO-2	Understand the Structure and functions of digestive glands - (Salivary, Gastric, Intestinal, Liver and Pancreas), Gastrointestinal hormones, Digestion and absorption of proteins, carbohydrates and lipids, Vitamins- Fat soluble and water soluble vitamins; Sources, deficiency and diseases				
CO-3	Understand the Respiratory pigments - Types, distribution and properties, Mechanism of Respiration, Transport of O2 and CO2, Respiratory disorders and effects of smoking				
CO-4	Understand the Composition and functions of blood, Blood clotting – Intrinsic and extrinsic factors, blood groups and Rh factor, Cardiac cycle, E.C.G. and Blood pressure				

Exam	CO	Attainment	
78		%	Level
UT 1	CO-1	73%	3
UT 2	CO-2	93%	3
Model Exam	CO-1	73%	3
	CO-2	73%	3
	CO-3	78%	3
	CO-4	76%	3

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

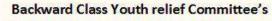
Session	2022-2023	
Year/Semester(Section)	Year III/ Semester V	
CourseName	Bachelor of Science (B.Sc.)	
SubjectName	Zoology	
PaperandPaperCode	Paper II	
CourseCoordinator	Asst. Prof. Amit Thakare	

CourseOutcomes

COCode	Course Outcome			
CO-1	Understand Site selection and construction ,Pre stocking and post stocking manangement of nursery, rearing and stocking ponds, Breeding of fishes by bund and Chinese hatcheries. Induced breeding by hypophysetion. New generation drugs in induced breeding, Brief study of freshwater aquaculture system – Polyculture, cage culture, sewage fed fish culture, integrated fish farming, Fish products and byproducts, Fish preservation			
CO-2	Understand the Prawn culture and Pearl culture, Fabrication and setting up of aquarium and its maintenance, Breeding of aquarium fishes – Live bearers and egg layers, Diseases caused by fungi, bacteria, protozoa and helminthes			
CO-3	Understand the concept Chemical control: Insecticides - Pyrethroids, carbomate and HCN - mode of action, merits and demerits, Biological control - Biological agents - predators and parasites; merits and demerits, Crop pest: Life cycle, damage and control of Cotton spotted boll worm -Eariasvitella ,Stored grain pest- Rice Weevil, Sitophilus oryzae, Animal pest: Life cycle, damage and control of - House fly - Musca nebulo, Stable fly - Stomoxyscalcitrans			
CO-4	Understand the Sericulture- Types of Silkworm. Life cycle and rearing of mulberry silkworm, Bombyxmori, Life cycle and rearing of non mulberry silkworm (Tasar), Antheraeamylitta; Brief idea of coccon processing for silk fabric - coccon boiling, reeling, rereeling, winding, doubling, twisting and weaving, Apiculture – Types of honey bees. Life cycle, culture, movable frame hive, bee product and its economic importance, Lac culture – Lac insect, Lacciferlacca - Life cycle, Lac processing, Lac products and Economic Importance			

Exam	CO	Attainment	
		%	Level
UT 1	CO-1	65%	2
UT 2	CO-2	68%	2







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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year/Semester(Section)	Year III/ Semester V
CourseName	Bachelor of Science (B.Sc.)
SubjectName	Zoology
PaperandPaperCode	Paper II
CourseCoordinator	Asst. Prof. Amit Thakare

CourseOutcomes

COCode	Course Outcome
CO-1	Understand Site selection and construction, Pre stocking and post stocking manangement of nursery, rearing and stocking ponds, Breeding of fishes by bund and Chinese hatcheries. Induced breeding by hypophysetion. New generation drugs in induced breeding, Brief study of freshwater aquaculture system – Polyculture, cage culture, sewage fed fish culture, integrated fish farming, Fish products and byproducts, Fish preservation
CO-2	Understand the Prawn culture and Pearl culture, Fabrication and setting up of aquarium and its maintenance, Breeding of aquarium fishes – Live bearers and egg layers, Diseases caused by fungi, bacteria, protozoa and helminthes
CO-3	Understand the concept Chemical control: Insecticides - Pyrethroids, carbomate and HCN – mode of action, merits and demerits, Biological control – Biological agents – predators and parasites; merits and demerits, Crop pest: Life cycle, damage and control of Cotton spotted boll worm -Eariasvitella ,Stored grain pest- Rice Weevil, Sitophilus oryzae, Animal pest: Life cycle, damage and control of – House fly – Musca nebulo, Stable fly – Stomoxyscalcitrans
CO-4	Understand the Sericulture- Types of Silkworm. Life cycle and rearing of mulberry silkworm, Bombyxmori, Life cycle and rearing of non mulberry silkworm (Tasar), Antheraeamylitta; Brief idea of coccon processing for silk fabric - coccon boiling, reeling, rereeling, winding, doubling, twisting and weaving, Apiculture – Types of honey bees. Life cycle, culture, movable frame hive, bee product and its economic importance, Lac

culture – Lac insect, Lacciferlacca - Life cycle, Lac processing	5,
Lac products and Economic Importance	

Exam	CO	Attainment	
		%	Level
UT 1	CO-1	72%	3
UT 2	CO-2	66%	2

Principal Bhiwapur Mahavidyalaya, Bhiwapur

Backward Class Youth relief Committee's



BHIWAPUR MAHAVIDYALAYA, BHIWAPUR

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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023		
Year/Semester(Section)	Year III/ Semester VI		
CourseName	Bachelor of Science (B.Sc.)		
SubjectName	Zoology		
PaperandPaperCode	Paper I		
CourseCoordinator	Asst. Prof. Amit Thakare		

CourseOutcomes

COCode	Course Outcome
+11 K	Understand the Types of neurons, E.M. structure of neuron,
P. 1 1 1	Conduction of nerve impulse, Ultrastructure of striated
CO-1	muscle, Sliding filament theory of muscle contraction,
D 1 68	Properties of muscles (Twitch, Tetanus, Tonus, Summation,
1	All or None Principle, Muscle fatigue)
1.1	Understand Structure of uriniferous tubule, Mechanism of
CO-2	urine formation, Counter – current mechanism, Normal and
# / /	abnormal constituents of urine; Elementary idea of dialysis
. 11	Understand the Structure and functions of pituitary gland,
CO-3	Structure and functions of thyroid and parathyroid gland,
CO-3	Structure and functions of adrenal gland, Structure and
,	functions of pineal gland
- 42	Understand the Oestrous and menstrual cycle, Male and
CO-4	female sex hormones, Causes of infertility in male and
	female, Contraceptives – Mechanical and hormonal; In-vitro
	fertilization

Exam	СО	Attainment	
		%	Level
UT 1	CO-1	66%	2
UT 2	CO-2	65%	2
	CO-1		
Model Exam		67%	2

CO-2	82%	3
CO-3	76%	3
CO-4	65%	2

Principal Bhiwapur Mahavidyalaya, Bhiwapur



Backward Class Youth relief Committee's



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Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023	
Year/Semester(Section)	Year III/ Semester VI	
CourseName	Bachelor of Science (B.Sc.)	
SubjectName	Zoology	
PaperandPaperCode	Paper I	
CourseCoordinator	Asst. Prof. Amit Thakare	

CourseOutcomes

CO Code	Course Outcome
+///	Understand the Types of neurons, E.M. structure of neuron,
20 1 1 A	Conduction of nerve impulse, Ultrastructure of striated
CO-1	muscle, Sliding filament theory of muscle contraction,
Se 1 1 72"	Properties of muscles (Twitch, Tetanus, Tonus, Summation,
1	All or None Principle, Muscle fatigue)
1 1	Understand Structure of uriniferous tubule, Mechanism of
CO-2	urine formation, Counter – current mechanism, Normal and
# / /	abnormal constituents of urine; Elementary idea of dialysis
. / /	Understand the Structure and functions of pituitary gland,
CO-3	Structure and functions of thyroid and parathyroid gland,
CO-3	Structure and functions of adrenal gland, Structure and
, ,	functions of pineal gland
-L	Understand the Oestrous and menstrual cycle, Male and
CO-4	female sex hormones, Causes of infertility in male and
	female, Contraceptives – Mechanical and hormonal; In-vitro
	fertilization

Exam	СО	Attainment	
		%	Level
UT 1	CO-1	68%	2
UT 2	CO-2	75%	3
	CO-1		
Model Exam		70%	3

CO-2	72%	3
CO-3	65%	2
CO-4	83%	3

Principal Bhiwapur Mahavidyalaya, Bhiwapur





Backward Class Youth relief Committee's

BHIWAPUR MAHAVIDYALAYA, BHIWAPUR

Dist. Nagpur, Maharashtra 441201 Accredited with Grade 'B' (CGPA-2.54) by NAAC, Bengaluru ISO-9001:2015

Evaluation Report of Attainment of Programme Outcomes (POs) and Course Outcomes (COs)

Session	2022-2023
Year/Semester (Section)	Year III/ Semester VI
Course Name	Bachelor of Science (B.Sc.)
Subject Name	Zoology
Paper and Paper Code	Paper II
Course Coordinator	Asst. Prof. Amit Thakare

Course Outcomes

COCode	Course Outcome
CO-1	Understand the Concepts of sterilization: Filtration, autoclaving, dry heat sterilization, wet sterilization and radiation, Separation of biomolecules: Centrifugation (Sedimentation, density gradient); Chromatography (Elementary idea of thin layer, gel filtration and ion exchange - Principles and applications), Electrophoresis: Agarose gel electrophoresis, SDS-PAGE, Principles of colorimeter and spectrophotometers
CO-2	Understand the concept of Fixation, dehydration, clearing, embedding & section cutting, Difficulties encountered during section cutting (causes and remedies), Double staining with Haematoxylin and Eosin, Histochemical staining techniques for carbohydrates (Periodic acid schiff), proteins (Mercurybromophenol blue) and lipids (Sudan black-B)
CO-3	Understand the Basic concepts in recombinant DNA technology, Gene isolation method- Shotgun cloning, Isolation of gene- DNA manipulation enzymes: Nucleases, ligases, polymerases, Basic concepts of cloning vectors and splicing: Insertion of DNA and ligation using blunt ends, cohesive ends, Cloning vectors, Application of biotechnology: Insulin and vaccine production
CO-4	Understand the Bioinformatics: Definition, Basic concepts in bioinformatics, importance and role of bioinformatics in life sciences, Bioinformatics databases- introduction, types of databases, Nucleotide sequence databases, Elementary idea of protein databases, Biostatistics – Tabulation of data,

presentation of data, sampling errors, mean, mode, median, probability, standard error and standard deviation

Exam	CO	Attainment	
		%	Level
UT 1	CO-1	62%	2
UT 2	CO-2	90%	3
W-1	CO-1	86%	3
Model Exam	CO-2	67%	2
	CO-3	82%	3
4//	CO-4	86%	3

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Principal Bhiwapur Mahavidyalaya, Bhiwapur

BACKWARD CLASS YOUTH RELIEF COMMITTEE'S

BHIWAPUR MAHAVIDYALAYA

BHIWAPUR DIST. NAGPUR- 441201 ACCREDITED WITH GRADE 'B' (CGPA-2.54) BY NAAC, BENGALURU ISO-9001:2015

AFFILIATED TO RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR E-mail: bmv_bhiwapur@yahoo.com; bgm.college1990@gmail.com Website: https://www.bmb.ac.in Tel: 07106-232349

ACTIVITY REPORT

ACADEMIC SESSION	2022-2023
ORGANIZER	Bhiwapur Mahavidyalaya
NAME OF THE ACTIVITY	Monitoring the Attendance of Students
AREAS COVERED	 Attendance Monitoring and Improvement Administrative Coordination Parental Involvement Student Engagement Faculty Engagement
PROGRAMME SCHEDULE	Academic Year 2022-2023
VENUE	Bhiwapur Mahavidyalaya , Bhiwapur
MODE OF ACTIVITY	offline
ORGANIZING COMMITTEE	Attendance Committee
PROGRAMME COORDINATOR	Asst. Prof. Dr. Rajesh Bahurupi
COMMITTEE MEMBER	Mr. Khushwant Damke
TARGET GROUP	Entire students of the College

NUMBER OF	Entire students of the College
STUDENTS	
PARTICIPATED/	
BENEFICIARIES	
BRIEF REPORT	The Institution has developed an efficient mechanism to
	monitor the attendance of students in the Classrooms. To
	facilitate this, an Attendance Committee was formed at the
	Institutional level to monitor the students' attendance in the
	Classrooms. To increase the percentage of students'
	attendance in the Classroom the Member Secretary of this
	Committee worked as per the instructions and assignments
	given by IQAC. As soon as the Academic Session began, all
	the teaching faculties were informed to register the students'
	names in the Attendance Register as per the list provided by
	the Office of the Principal. The Member Secretary of the
	Attendance Committee worked diligently to increase the
	percentage of students attending the regular classes. He also
	informed all the teaching faculties to ensure the endorsement
	of the Principal on the Attendance Register at the end of every
	month.
	The students who had less than 75% of attendance in the
	Classrooms were encouraged to attend classes regularly.
	Students failing to register 75% of attendance were informed
	and the same was conveyed through a Postcard to the Parents.
	Mechanism of Working of the Attendance Committee
	during the Academic Session 2022-2023
	• Attendance Committee issued Notice on 26 th September,
	2022 and asked all the faculty members to procure
	Attendance Register, Work Book, Marker Pen and Duster

from the Administrative Office.

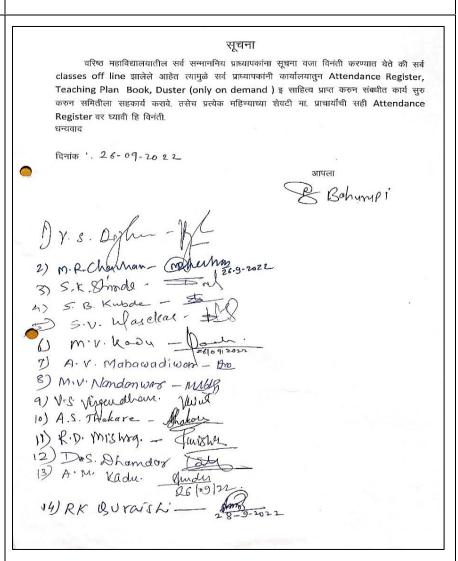
• Attendance Committee issued Notice on 26th September,

2022 to the Security Guards to stop students from moving out of the College premises during the College hours. The Security Guards were instructed to maintain the records of students (entry and exit) in the Register who leave the College premises before the scheduled time. Attendance Committee issued Notice on 24th September, 2022 and gave instructions to the Administrative Staff to update the information about the newly admitted students to the teachers discipline-wise and year-wise. The Member Secretary of the Attendance Committee obtained the details of total absentees from the teaching staff and issued 83 Post Cards with signature of the Principal on 7th October, 2023. The absentees were also instructed to attend the classes regularly otherwise; their admission would be cancelled by the Office of the Principal. The Committee used WhatsApp, SMS and E-mail to communicate with the staff and the students. **PROGRAMME** To encourage the students to attend classes regularly. **OBJECTIVES** To reduce the dropout rates of students considerably. To increase the results of students considerably. To increase the percentage of students attending the periods regularly. To ensure the holistic development of students through their active participation in the curricular, co-curricular and extra-curricular activities of the Institution. To give wider exposure to our students in demonstrating their inherent talents. **PROBLEMS** FACED, Nil IF ANY

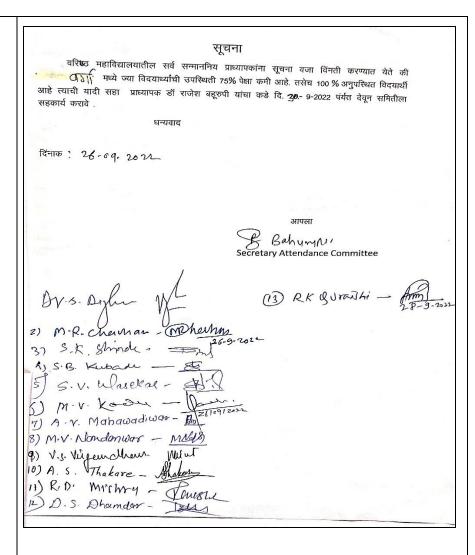
PROGRAMME OUTCOMES

- Increased the percentage of students attending the periods regularly.
- Reduced the dropout rates of students considerably.
- Increased the results of students considerably.
- Encouraged the students to attend classes regularly.
- Ensured the holistic development of students through their active participation in the curricular, co-curricular and extra-curricular activities of the Institution.
- Students got wider exposure in demonstrating their inherent talents.

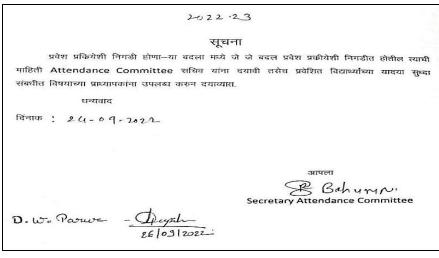
PHOTO GALLERY WITH CAPTIONS



Specimen of the Circular issued by the Committee for the teaching staff informing them to collect Attendance Registers from the Administrative Office



Specimen of the Circular issued by the Committee for the teaching staff seeking the names of those students who were absent 100% or whose attendance fell below 75%.



Specimen of the Circular issued by the Committee for the clerk concerned instructing her to inform, from time to time, the changes made in the admission process, if any.

BHIWAPUR MAHAVIDYALAYA BHIWAPUR

LIST OF STUDENTS WITH LESS THAN 75% ATTENDANCE (2022-23)

Sr.No	Name of Student	Attendance Status
01	Sahil . J. Pathan	Below75%
02	Shakil .M. Ansari	Below75%
03	Ganesh.K.Kade	Below 75%
04	Supriya .L Meshram	Below75%
05	Suraj S. Bhoge	Below75%
06	Vivek .D. Shrirame	Below 75%
07	Karan .U. Chandanbawane	Below75%
80	Swapnil . R.Hadgode	Below75%
09	Dipak .L. Shahare	Below 75%
10	Ajay.S. Tumdam	Below75%
11	Knushal G. Katwale	Below75%
12	Ku.Sushmita .G. Pal	Below 75%
13	Sudhansu.A.Chaudhari	Below75%
14	Ku. Rajkanya .A. Meshram	Below75%
15	Rohit.S. Ankar	Below 75%
16	Ku. Radhika.S. Shrirame	Below75%
17	Vishal.V. Barekar	Below75%
18	Krushana.P. Mandurkar	Below 75%
19	Sukram D.Sahare	Below75%
20	Aryan.A. Fulzale	Below75%
21	Yogesh.R. Dhare	Below 75%
22	Nikhil.t.Shende	Below75%
23	Akash.P. Bawane	Below75%
24	Sahil.P. Yeole	Below 75%
25	Ravina.N. Todse	Below75%
26	Ku.Purwa.N. Ingole	Below75%
27	Rohit .P. Ambone	Below75%
28	KU. Supriya.L. Meshram	Below75%
29	Anshu.S. hatwar	Below75%

PRINCIPAL Bhiwapur Mahavidyalaya Bhiwapur, Dist. Nagpur

List of students whose attendance in the College is below 75%.

BHIWAPUR MAHAVIDYALAYA BHIWAPUR

LIST OF STUDENTS WITH LESS THAN 75% ATTENDANCE (2022-23)

Sr.No	Name of Student	Attendance Status
01	Achal .G. Gongal	Below75%
02	Nilesh .A. Nimje	Below75%
03	Vipul. R. Tambe	Below 75%
04	Sandesh.C. Dhone	Below75%
05	Hardip.S. Ambade	Below75%
06	Aniket S. Dupare	Below 75%
07	Vinod.V. Dupare	Below75%
08	Prashant.S.Børkute	Below75%
09	Bhagyashree.S.Kukade	Below 75%
10	Akansha.M. Dahare	Below75%
13	Saili .D. Sontakke	Below75%
12	Kartik.D. Malode	Beiow 75%
13	Chetan.P. Lande	Below75%
14	Sumit.H. Rohankar	Below75%
15	Ku. Samiksha .A. Shende	Below 75%
16	Ku. Neha.M. Kulmethe	Below75%
17	Aniket.D. Dhare	Below75%
18	Suraj.M. Nagpure	Below 75%
19	Ku. Jyoti .D. Katekhaye	Below75%
20	Sujil.S. Kaikade	Below75%
21	Harshal.P. Mandurkar	Below 75%
22	Ankit.A. Shrirame	Below75%
23	Akash.V. Gajghate	Below75%
24	Ku. Payal.D. Nipane	Below 75%
25	Ku. Akansha.R.Zode	Below75%
26	Akshay.D.Dhote	Below75%
27	Chetan.A. Pangul	Below 75%
28	Karan.M. Waghmare	Below75%
29	Swapnil.N. Waghmare	Below 75%
30	Ayush.A.Naik	Below75%
31	Chetan .S. Shinde	Below75%
32	Shubham, Y. Mire	Below 75%

PRINCIPAL
Bhwapur Mahavidyataya
Principaur, Dist. Nagpur

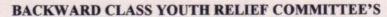
List of students with less than 75% attendance.



उनापणांस्न स्नित्वय कळावेण्यात यते की, आपला पाल्य तामे: प्रतिक्षा शंकर पेंडर हो महितद्यालयात स्तत अनुउपस्थीत उनते. तीची, वर्गातील उपस्थीता १५ टक्क्यापेक्षा कमी अस्तव्यामुळे महाविद्याव्या-तर्फ तीचा प्रवेश रदद केला जावु शंकतो. तरी अपका तीला महित्यालयात नियमात वर्ज क्राव्यान उपस्थीता शहरूपाची सुचना करातो.

Specimen of the Post-card posted to the students who 100% were absent or whose attendance fell below 75%.

Principal Bhiwapur Mahavidyalaya





BHIWAPUR MAHAVIDYALAYA

BHIWAPUR DIST. NAGPUR- 441201 ACCREDITED WITH GRADE 'B' (CGPA-2.54) BY NAAC, BENGALURU ISO-9001:2015

AFFILIATED TO RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR

E-mail: bmv_bhiwapur@yahoo.com;bgm.college1990@gmail.com

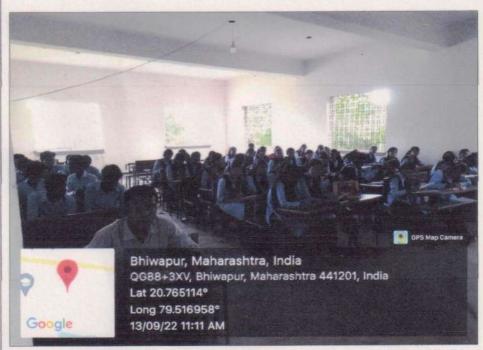
Website: https://www.bmb.ac.in

Tel: 07106-232349

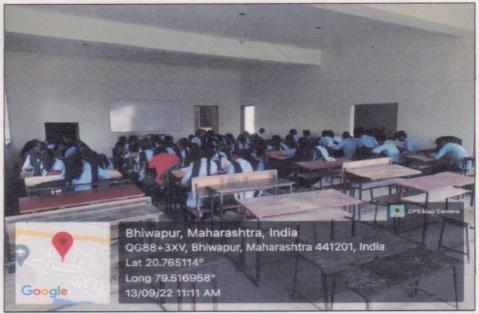
ACTIVITY REPORT

ACADEMIC SESSION	2022-2023
ORGANIZER	Department of Political Science Under the aegis of Internal Quality Assurance Cell Bhiwapur Mahavidyalaya, Bhiwapur
NAME OF THE ACTIVITY WITH TITLE	"REMEDIAL COACHING FOR B. A. I STUDENTS"
DATE OF ACTIVITY	13 September 2022
MODE OF ACTIVITY (ONLINE/OFFLINE (IF ONLINE, GIVE WEBLINK)	Offline
ORGANIZING COMMITTEE	Department of Political Science
PROGRAMME COORDINATOR	Dr. Mangesh V. Kadu
COMMITTEE MEMBERS	Dr. Mangesh V. Kadu
NUMBER OF STUDENTS/BENEFICIARIE S PARTICIPATED	50 out of 62 Students appeared for the examination conducted to identify the Slow Learners and Advanced Learners. 08 students identified as Slow learners among them.
BRIEF REPORT	
PROGRAMME OBJECTIVES	 To identify the students who are lagging behind in their studies and try to bring them at par with other students in their studies by providing them with extra classes apart from regular classes. To try to impart the language and terms of the subject and the basic knowledge of the subject to the concerned students.
PROGRAMME OUTCOMES	 After identifying the students who are lagging behind in their studies, 15 extra classes were conducted for them in addition to the regular classes. So those students are equal to other students in studies. The concerned students got to know the language and terms of the subject. They also got the basic knowledge of the subject.

PHOTO GALLERY WITH CAPTIONS



50 Students during the first test examination conducted by Department of Political Science to identify the slow learners.



50 Students during the first test examination conducted by Department of Political Science to identify the slow learners.



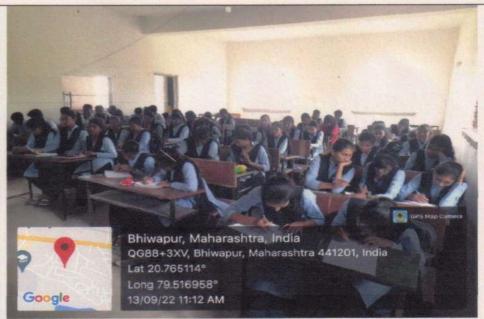


50 Students during the first test examination conducted by Department of Political Science to identify the slow learners.



50 Students during the first test examination conducted by Department of Political Science to identify the slow learners.





50 Students during the first test examination conducted by Department of Political Science to identify the slow learners.

NEWS PAPER COVERAGE /MEDIA COVERAGE

ANY INFORMATION OTHER

भिवापूर महाविद्यालय भिवापूर सत्र: २०२२ -२०२३ राज्यशास्त्र विभाग

बि. ए. भाग ९ मधून अभ्यासात माने असलेल्या विद्यार्थीरी (Slow Learners) ओळख परविष्यासाठीची चाचपी परिमा विनांकः १३/०९/२०२२ वेळःसकाळी १०:१५ ते ११:०५

बि.ए. भाग १ राज्यशास्त्र विषयाच्या सर्व विद्याच्यांना सुचित करण्यात येते की, बि. ए. भाग १ मधून अभ्यासात माने असलेल्या विद्यार्थ्यांची (Slow Learners)ओळळ परविष्यासाठींची वावणी परिना भेगळवार, दिनांक १३/०९/२०२२ रोजी सकावी १०,१९५ ते ११,०५५ छता वेजात वर्गता घेणात वेर्ट्स. परिशा आजपर्यंत झालेटचा अञ्चारकमायर आणि विषयाशी संबंधीत सामान्य द्वाजावर आयारीत असंग. ह्यामध्ये बहुपर्यायी प्रश्नासोषतच लघुत्तोरांवर आधारीत प्रश्न विवारले जातील, *प्रश्न पश्चिका ५० गुनांवी* असेलतत्तेव परिक्षेचा *वेक ४८ मिनीचांचा असेल*, गैरहजर असणाऱ्या विवाध्यांना दंड आकारण्यात येदंल.

ह्यापरिशेमको ज्या विद्यार्थ्यामा ६०टक्कापेशा प्रामी गुण प्राप्त होतील त्यांना Slow Learners ह्या प्रकर्णात समाविष्ट करून त्यांना बररोज वर्ग संपल्याकर १५ विवस विशेष वर्गात प्रशिक्षण विले जाईल. त्यानंतर पुन्हा त्या विद्यार्थ्याची परिशा चेतली जाईल. त्यानंतरही त्या विद्यार्थ्यांना ६० टक्क्यांपेशा

कमी जुष मिळाले तर पुन्हा १५ दिवस त्या विद्यार्थ्यांसाठी विशेष वर्ज वेष्यात येतील. आणि श्रिकविलेल्या अभ्यासक्रमायर २५ वस्तुनिष्ठ प्रश्नांची परिक्षा वेष्यात येईल. त्या मध्ये जे विद्यार्थी ६० टक्के जुष वेष्यात अपयशी टरतील त्यांच्यासाठी वुन्हा विशेष वर्ग घेण्यात येतील.

त्यानंतर पुन्हा त्या विकारवांची परिसा घेतली जाईल. त्यानंतरही त्या विकारयांना ६० टक्क्यांचेशा कमी गुण मिळाले तर पुन्हा १५ दिवस त्या विकारयांसाठी विशेष वर्ग चेष्यात वेतील. आणि हिकविलेल्या अभ्यासक्रमावर २५ वस्तुनिक्ट प्रश्नांची परिक्षा पेण्यात येईल. त्या मध्ये जे विद्यार्थी ६० टक्को गुन पेण्यात अपयशी टरतील त्यांच्यासाठी पुन्हा विशेष वर्ग घेण्यात येतील. विद्यार्थ्यांनी ह्या संदर्भात सहकार्य करावे.

बन्यवाद!

विनोंक : १०/०९/२०२२

B. A. I - Mails

मंगेश रि. कडू राज्यशास्त्र विभाग प्रमुख भिवापुर महाविवालय, भिवापुर



भिवापूर महाविद्यालय भिवापूर सत्र: २०२२ -२०२३

बि. ए. भाग १ मधून अभ्यासात मागे असलेल्या विद्यार्थ्याची (Slow Learners)

ओळस पटविष्यासाठीची वाचणी परिक्षा

दिवांक: १३/०९/२०२२

वेळ:सकाळी १०:१९ तं १९:०५ परिक्षे:मही उपरियत विद्यास्थाने हजेरी पत्रक

AATENDANCE SHEET

ld.	Name of the student	Signature of the student	Date
No. (KU NIKITA MANOHAR TIDAKE	N. Friedalia	13-4-2022
8098	KU SITTI VASANTA VAIDYA	-Absent-	_
8103	KU PRAJWALI PRADIP VAIDYA	pratiga	13-9-2020
8106	KU RENUKA ABHAY WADHAI	Renuka	13.9.2022
8107	MR PRAVIN HARICHANDRA MULE	Pass	13, 5, 2022
8108	KU KARISHMA ASHOK SHENDE	k. A. Shende	13-9-2022
8111	KU TEJASWINI DIPAK GHARAT	Chatat.	13-9-2022
8112	KU LAXMI DHANRAJ FOPSE	Laxmi D. Fopase	13.9.2022
8113	KU KOMAL LAXMAN WAGH	Rwagh	13-9-2022
8114	KU SALOBAR SAJIDKHAN PATHAN	S.S. Pathan	13-9-2022
8127	KU NIKHAT SHAKIL SHEIKH	Mikhots Sheikh	13-9-2022
8132	KU AACHAL ANKUSH NANHE	Apoute	13-9-2022
8133	KU GAYATRI RAJKUMAR HAJARE	Cn . R . House	13-9-2022
8134	KU SAKSHEE MAROTI PADOLE	@Padode	13-9-2022
8135	KU PRATIKSHA RAJENDRA PAL	O O O Ray	13-9-2022
8140	KU SHIVANI RAVINDRA AHIRKAR	हिवामां आहरकर	13-9-55
8141	KU NEHA AJAY AHIRKAR	नाहा अन्हारवार	139.5055
8142	KU VAISHNAVI SANTOSH MESHRAM	लेडलंबा भारताम	13.9.2022
8143	KU SAKSHEE KAWALU CHATTE	न्तरहता नाइट	13-9-2022
8153	KU KAJAL RAMAJI BHAKARE	Kasal-Bhakase	13-9-2022
8158	MR RAJ HARIDAS NAGOSE	pot out of	13.9.2022
8162	KU SHRAVANI DILIP CHAT	Smarani chutle	13-9-2022
8163	KU NANDINI TUKADYADAS CHATTE	Plante	18.3.1022
8164	KU PUJA PARMESHWAR BALBUDHE	त्रणा वाळब्स	13-8-200



8170	MR NITESH VILAS BOTULE	Nitesh Bolyle	1319122
8171	MR BADAL DNYANESHWAF DESHMUKH	Budal Deshmukh	A THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN
8173	KU UNNATI VINOD MATE	- Absent -	
8180	MR FAVAN VILAS GHOTEKAR	Anuary y Chotekar	13/9/22
8181	MR MANOJ DILIP CHANODE	Marcele	13/09/2022
8182	KU KAJAL DHANRAJ WADHAI	- Absent -	_
8183	KU SHRUTI SHANKAR TELANG	OTEKMY	13/09/2022
8184	KU MAYURI UMAKANT ROHANKAR	Phononkar	13/02/2055
8185	KU SANJIVANI JAGDISH KEWAT	Sherat.	13/09/2022
8230	KU TANUJA BHIMRAO DHANVIJAY	Bhanvilat:	13/09/2022
8233	MR CHETAN VIRENDRA GAYDHANE	- Absent -	
8234	MR MANISH NAMDEV DAHARE	- Absent -	_
8235	MR JAY RAJU BALBUDHE	- Alosent -	
8236	MR ABHISHEK HARICHAND BALBUDHE	- Absent -	_
8237	XU PUNAM BHAGWAT TITARMARE	Ponem	13/9/2022
8243	KU DIMPAL KESHAV SHENDRE	0 shendee	1315/2022
8244	MR SURAJ SHRIHARI THAKARE	S-Theukerse	13/9/2022
8253	MR PRASHANT SANDIP KOLHE	- Mosent -	20.31
8262	KU TANNU SURYABHAN DHOTE	Charte.	139-2022
8266	KU RENUKA SANJAYRAO NAGOSE	(PNafose	13-9-2022
8267	KU ACHAL JAGDISH RAKHPE Paydalway	A pardatucie	13.9.2022
8274	KU VAISHNAVI DEVIDAS JUMDE	samore.	13.9.2022
8280	MR ROHAN SHALIKRAM KÁMDI	- Absent -	
8283	MR NAGESHWAR BABAN :- MBE	Plantos.	13.9.2022
8284	MR NAGESHWAR SHAMRAO BAREKAR	Sweker	13.9.2022
8289	XU SHAHINA AJGAR SHEIKH	Shahiru	13.4.2022
8292	KU NAMRATA NILKANTH GAWANDE	Donatoll	139.2022
8297	KU AISHWARYA SHIWAJI SAHARE	- Anstoth -	
8307	KU PRATIKSHA PURUSHOTTAM MARATHE	Peatinshar P. Muza	he 139-2022
8319	KU JAYSHRI GHANSHYAM KOLHE	Okolhe	
8325	MR BRATIK PRAKASH DHANORKAR		13.4.2022
8349	KU DBEPA TUILSHIDAS DHANV JAY	-Mosent -	-
8390	MR GAURAO DEORAM MADAVI	- Absour-	13-9-2022



8391	KU SANJIVANI NARENDRA SHRIRAME
8401	MR GAURAY DOMESHWAR KURZEKAR
8409	KU SUHANI RAVINDRA SHRIRAME
8428	MR RAHUL MADHUKAR WANI
8430	KU SAMIKSHA SANTOSH CHOUDHARI
8433	KU HOMESHWARI TRYAMEAK CHAUDHAR
8443	KU SHRUTI ASHOK WASNIK

Sanjivarisheikame 13-9-2022

- Absent - 13-9-2022

Rahul wahi 13-9-2022

Schniksha Chudhasi 13-9-20-22

Homeshaqui chudhasi 13-9-20-22

- Absent - -

Completed by Dr. Mangesh Vasantrao Kadu, Head of the department of political science Bhiwapur Mahavidyalaya, Bhiwapur.

Date: 13/09/2022

Department o Political Science
B. M. E. Bhavapur

भिवापूर महाविद्यालय भिवापूर स्त्रः २०२२ - २०२३ १०१६ पाज्यशस्त्र विभाग बि. ए. भाग १ मधून अभ्यासाल मार्गे असलेल्या विद्यार्थीमी (Slow Learners) ओळस पटविष्यासाठीची वावणी परिशा बेळ:सकाळी १०:१५ ते ११:०५ वेळ: ५० जिलीटे एक्षूण गुण: ५० प. सर्व प्रथम सोहिन्दि अस्तिनार्त आहे. २. सर्व प्रश्नांता सम्मन गुण असेत ग्रुण: २० अ. विकारना जागा भरा. अ. यस्तुनिष्ठः म. मुल्य-विरहीत क मुल्याविष्ठीत ह, निरपेश खाला राज्यशास्त्राचा जनक म्हंटले जाते. अ. सॉब्रोटीस ब. प्लेटो क. ॲरिस्टॉटल ड. पायथ्याजीरस 'ख़्युमन नेचर इन पॉलिटिक्स' हा ग्रंथ खाने लिहिला ा. ब्रॅह्मा बालारा व आर्थर बेंद्रले क. टॉकव्हिले इ चार्ल्स मेरीयम सिद्धांत (Theory) ह्य शब्दह्या आयेतील 'थिया' ह्या शब्दापासून आलेला आहे अं, अभेत'''' व लेटिन क रहिएयन ड ज़िक ५. ९९५० जंतरव्या राज्यशास्त्राताराज्यशास्त्र म अ. पारंपारिक ब. मध्ययुर्णेल क. आधुनिक व. प्राधिन ... राज्यशास्त्र म्हणतात. ६. वर्तनवादी चळवळंनंतर सुरू झाली. 31. 9240 E. 9900 E. 9940 S. 2000 'करो असावे?' हे साजण्याचा प्रयत्न त्यातून होतो अ. राजकीय विश्लेषण ब. राजकीय शिद्धांत क. वस्तुनिष्ठता इ. मुल्यनिरपेवाता ८. वर्तनवाद ह्या शब्दाचा प्रयोज रार्वप्रयम ह्याने केला. अ. मार्क्स ब. हेंजेल क. चारलं मेरियम ड. जे. बी वॉटसन ह्वाने रात्ना विभाजनाता शिद्धांत मांहला अ. माक्स व. कसो क. कोटी ड मॉन्टेस्क्यु ... ह्याने केली. १०. उत्तर वर्तनवादाची मांडणी अ. मावर्श ब. चार्ल्स मेरियम क. डेव्हिड इस्टन ड. जे. बी. वॉटरान



	ज्ञाल: २०
2511	off off of the state of the sta
	वर्तनवार १ () (अ) शंक्षण वृती
	उत्तर-वर्तनवाद () (ब) राजधीय विश्लेषण पारंपारिक राज्यशास्त्र () (क) अनुभावाच्या आधारे मांडणी करणे
KG.	() (R) Signal ()
4.	विषदीनांच्या आसत्ते कारण () (इ) जे. बी. वॉटराग
	राजः शिव्याते () (फ) अतितथ्यतावाद अनुभववाद म्हणजे () (ग) १९०३
-	'कारा आहे?' हा विषय () (अ) हेरिहा इस्टन
9.	अमेरिकन पोलिटीकल साथव्सपी () (म) मुल्याधिष्ठात
90	रचापना राज्यशास्त्राचा जनक () (घ) आधुनिक राजकीय विश्लेषण
ute	ओळीत उत्तरे लिहा
20.0	IN MAD CHAIR IN TO
9.	राजकीय रिश्वंदित स्ट्रणजे काय?
2.	वर्तनवादाची कोणतीही दिन वैशिष्टके सिहा.
4	

1	8133	KU GAYATRI RAJKUMAR HAJARE	40	ADV.LEAR.	1			1
	8134	KU SAKSHEE MAROTI PADOLE	40	ADV.LEAR.		1		1
1	8135	KU PRATIKSHA RAJENDRA PAL	40	ADV LEAR	-	-		
1	8140	KU SHIVANI RAVINDRA AHIRKAR	28	Slow	-		V	
+	8141		700	Learner	94	100	-	HERT
1		KU NEHA AJAY AHIRKAR	31	ADV.LEAR.		70		
1	8142	RU VAISHNAVI SANTOSH MESHRAM	31	ADV.LEAR.	1	-	-	-
1	8143	KU SAKSHEE KAWALU CHATTE	28	Slow	1			+
1	R153	KU KAJAL RAMAJI BHAKARE	36	ADVLEAR.	-	-	-	-
1	8158	MR RAJ HARIDAS NAGOSE	34	ADV.LEAR.		-		-
1	8162	KU SHRAVANI DILIP CHATTE	36	ADV.LEAR.		-		-
1	8163	KU NANDINI TUKADYADAS CHATTE	41	ADV.LEAR.			-	
1	8164	KU PUJA PARMESHWAR BALBUDHE	33	ADV.LEAR.				
1	170	MR NITESH VILAS BOTULE	31	ADV.LEAR.		-	5 60	
8	1171	MR BADAL DNYANESHWAR DESHMUKH	20	Slow Learner			-	
8	1173	KU UNNATI VINOD MATE	ABSENT	ABSENT		-		
8	180	MR PAVAN VILAS GHOTEKAR	32	ADV.LEAR.				
8	181	MR MANOJ DILIP CHANODE	24	Slow				
8	182	KU KAJAL DHANRAJ WADHAI	ABSENT	ABSENT				
*	183	KU SHRUTI SHANKAR TELANG	32	ADV.LEAR.		-	-	
8	184	KU MAYURI I MAKANTROHANKAR	40	ADVLEAR	-		-	
	-		DOME	- Distribu-				



भिवापूर महाविद्यालय भिवापूर सत्र: २०२२ -२०२३

राज्यशास्त्र विभाग वि. ए. भाग १ मधून अभ्यासात मागे असलेल्या विद्यार्थ्यांची (Slow Learners) ओळख पटविष्यासाठी घेतलेल्या चाचणी परिक्षेचा विकास

(Progress Report of first test examination conducted on 13/09/2022 to identify the Slow Learners)

PROGRESS REPORT OF FIRST TEST CONDUCTED ON 13/09/2022

Id. No.	Name of the student	Score I Test 13/09/2022	Remark	Score II Test	Remark	Score III Test	Remark	Final Remark
8091	KU NIKITA MANOHAR TIDAKE	38	ADV.LEAR.	1				
8098	KU SITTI VASANTA VAIDYA	ABSENT	ABSENT			-		
8103	KU PRAJWALI PRADIP VAIDYA	42	ADV.LEAR					
8106	KU RENUKA ABHAY WADHAI	39	ADVLEAR					
8167	MR PRAVIN HARICHANDRA MULE	34	ADV.LEAR.					
8108	KU KARISHMA ASHOK SHENDE	36	ADVLEAR.					
8111	KU TEJASWINI DIPAK GHARAT	40	ADV.LEAR.					
8112	KU LAXMI DHANRAJ FOPSE	47	ADV.LEAR.			100		
8113	KU KOMAL LAXMAN WAGH	47	ADV.LEAR.					
8114	KU SALOBAR SAJIDKHAN PATHAN	10	ADV.LEAR.	A 13				
8127	KU NIKHAT SHAKIL SHEIKH	34	ADV.LEAR.					
-	KU AACHAL ANKUSH NANHE	36	ADVLEAR			Total Dis		

8319	KU JAYSHRI GHANSHYAM KOLHE	37	ADV.LEAR	1000	-					
	MR PRATIK PRAKASH DHANORKAR	ABSENT	ABSENT	Design.	100					
1349	KU DEEPA TUILSHIDAS DHANVIJAY	ABSENT	N Military Company	0.00						
8390	MR GAURAO DEORAM MADAVI	30	ABSENT		g and	i			PERSONAL PROPERTY.	THE REAL PROPERTY.
8391		30	ADV.LEAR.		1	-	1	ALC: N	-	1
8391	KU SANJIVANI NARENDRA SHRIRAME	32	ADV.LEAR.	ZZ (CH)	1	-	ŧ	100	100 mm	2 2
8401	MR GAURAV DOMESHWAR KURZEKAR	ABSENT	ABSENT	1000	1		ŀ			
1409	KU SUHANI RAVINDRA SHRIRAME	31	ADV.LEAR.		1	-		E AT		
8428	MR RAHUL MADHUKAR WANI	20	Slow	- Standa	Seed.					
8430	KU SAMIKSHA SANTOSH CHOUDHARI	18	Slow				Colon State of the last			
8433	KU GHEMESHWARI TRYAMBAK CHAUDHARI	16	Slow							
146	KU SHRUTI ASHOK WASNIK	ABSENT	ABSENT			+				
	MR SACHIN PRAKASH INGALE	ABSENT	ABSENT			4		TOY.		
	TOTAL STUDENTS PRESENT	50				+		-		
	TOTAL STUDENTS ABSENT	15				+				
	TOTAL	65				+		N. Contraction		7

Date: 15/09/2022

Department of Political Science

B. M. B. Bhiwapur -





04 out of 08 slow learners during the second test examination conducted by Department of Political Science to test the improvement after 15 extra classes other than regular classes.



Slow learners during the second test examination





Slow learners during the second test examination



04 out of 08 slow learners during the second test examination conducted by Department of Political Science to test the improvement after 15 extra classes other than regular classes.



BHIWAPUR MAHAVIDYALAYA, BHIWAPUR SESSION: 2022 - 23 DEPARTMENT OF POLITICAL SCIENCE

To, The Member Secretary, Attendance Committee Sir,

I am here by submitting a list of the students who are not appeared for the second test examination conducted on 15/10/2022 (To test the improvement in Slow Learners after 15 extra classes) for necessary action.

Thanking You!

Sr. No.	Name of the student	Remark
01	MR. BADAL DNYANESHWAR DESHMUKH	ABSENT
02	MR. MANOJ DILIP CHANODE	ABSENT
03	MR. RAHUL MADHUKAR WANI	ABSENT
04	KU. GHEMESHWARI TYAMBAK CHOUDHARI	ABSENT

0.0

Completed by Dr. Mangesh Vasantrao Kadu, Head of the department of political science Bhiwapur Mahavidyalaya, Bhiwapur

Date: 17/10/2022

Dr. Mangesh V. Kadu Head Department of Political Science B. M. B. Bhiwapur



भिवापूर महाविद्यालय भिवापूर

सत्र: २०२२ -२०२३

राज्यशास्त्र विभाग

बि. ए. भाग १ मधून अभ्यासात मागे असलेल्या विद्यार्थ्यासाठी (Slow Learners)आयोजित केलेल्या १५ अतिरीक्त वर्गाची शिकवणी पुर्ण झाल्यानंतर त्यांच्यात झालेल्या सुधारणा तपासण्यासंबंधीची चाचणी परिक्षा

> दिनांक: १५/१०/२०२२ वेळ:सकाळी १२:१५ ते ०१:०० परिक्षेसाठी उपरियत विद्यार्व्यांचे हजेरी पत्रक AATENDANCE SHEET

ld. No.	Name of the student	Signature of the student	Date
8140	KU SHIVANI RAVINDRA AHIRKAR	Shivani R. Abidor	15-1022
8143	KU SAKSHEE KAWALU CHATTE	sakshee.K.chue	Andrew Company
8171	MR BADAL DNYANESHWAR DESHMUKH	-AB-	
8181	MR MANOJ DIUP CHANODE	AB	
8307	KU PRATIKSHA PURUSHOTTAM MARATHE	Peatisher mouthe	15-10-22
8428	MR RAHUL MADHUKAR WANI	AB	
8430	KU SAMIKSHA SANTOSH CHOUDHARI	5.5 chaudha	Si 15-10-2
8433	KU GHEMESHWARI TRYAMBAK CHAUDHARI	- 46-	_

Completed by Dr. Mangesh Vasantrao Kadu, Head of the department of political science Bhiwapur Mahavidyalaya, Bhiwapur.

Date: 15/10/2022

Dr. Mangesh V. Kadu Head Department of Political Science

B. M. B. Bhiwapur



भिवापूर महाविद्यालय भिवापूर सत्र: २०२२ -२०२३ राज्यशास्त्र विभाग

अभ्यासात मागे असलेल्या विद्यार्थ्यांसाठी (Slow Learners)आयोजित केलेल्या १५ अतिरीक्त वर्गाची शिकवणी पुर्ण झाल्यानंतर त्यांच्यात झालेल्या सुधारणा तपासण्यासंबंधीची चाचणी परिक्षा दिनंक: १५/१०/२०२२ वेळ:सकाळी १२:१५ ते ०१:००

वेळ: ५० मिनीटे

एकूप गुप: ५०

युवनाः १. सर्व प्रश्न सोइविणे अनिवार्य आहे. २. सर्व प्रश्नांना समान गुण आहेत.

अ. रिकाम्या गागा भरा.

मुण: २०

- २. ह्याला वर्तनवादाचा जनक म्हंटले जाते.
- ३. अ. मावर्स ब. डेव्हीड इस्टन क. चार्ल्स मेरियम ड. जे. बी. वॉटसन
- ४. 'दास कॅपीटल' हा ग्रंथ ह्याने लिहिला अ. ग्रॅहम वालास ब. आर्थर बेंटले क. टॉकव्हिले ड. कार्ल मार्क्स
- ५. सिद्धांत (Theory) हा शब्द ह्या भाषेतील 'थिया' ह्या शब्दापासून आलेला आहे.
 - अ. जर्मन ब. लेटिन क. रशियन ड. ग्रिक
- ६. १९५० पुर्वीच्या राज्यशास्त्रालाराज्यशास्त्र म्हणतात.
 - अ. पारंपारिक ब. मध्ययुगीन क. आधुनिक ड. प्राचिन
- ७. वर्तनवादी चळवळं नंतर सुरू झाली.
 - अ. १८५० व. १९०० क. १९५० इ. २०००
- ८. 'करो असावे?' हे सामण्याचा प्रयत्न ह्यातून होतो. अ. राजकीय विश्लेषण ब. राजकीय सिध्दांत क. वस्तुनिष्ठता ड. मुल्यनिरपेक्षता
- ९. उत्तर वर्तनवादाची संकल्पना प्रथम ह्याने केला.
 - अ. मार्क्स ब. डेव्हीड इस्टन क. चार्ल्स मेरियम ड. जे. बी. वॉटसन
- १०.....ह्याने राज्यविहिन समाजरवनेचा सिध्दांत मांडला.
 - अ. मार्क्स ब. रूसो क. प्लेटो ड. मॉन्टेस्क्यु
- १९. उत्तर वर्तनवादाची मांडणी ह्याने केली.
 - अ. मार्क्स ब. चार्ल्स मेरियम क. डेव्हिड इस्टन ड. जे. बी. वॉटसन

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श्रिकाम्या नामा भरा. पारंपारिक राज्यशास्त्र र. उत्तर-वर्तनवाद पारंपारिक राज्यशास्त्र श्रिकाय आहे?' हा विषय सिद्धांताच्या ऱ्हासाचे क अमेरिकन पोलिटीकल अनुभववाद म्हणने र. १९५० मंतर राज. सिंख्यंत १०. वर्तनवाद	() (ब) राजकीय विश्वं () (क)अनुभवाच्या अ () (इ)ॲरिस्टॉटल रष () (इ) जे. बी. वॉटसव	ाधारे मांडणी करणे द
ह. पाच ओळीत उत्तरे लिहा.		गुण: 90
१. सत्तेचे दोन घटक थोडव	चात स्पष्ट करा.	
1 3 3 1 1 1		
२. वर्तनवादी दृष्टीकोन थो।	क्यात स्पष्ट करा.	
	A CONTRACTOR	
	TAN ST	
	Jash STE	alia.



8133	KU GAYATRI RAJKUMAR HAJARE	40	ADV.LEAR.	-		10000		
8134	KU SAKSHEE MAROTI PADOLE	40	ADV.LEAR.	-		1		1
8135	KU PRATIKSHA RAJENDRA PAL	40	ADVLEAR.	-		1	10	
8140	KU SHIVANI RAVINDRA AHIRKAR	28	Slow	36	AlkLen	10		
8141	KU NEHA AJAY AHIRKAR	31	ADV.LEAR.		30	1		
8142	KU VAISHNAVI SANTOSH MESHRAM	31	ADV.LEAR.	1	19	1		
8143	KU SAKSHEE KAWALU CHATTE	28	Slow Learner	39	ASV-LUM			
8153	KU KAJAL RAMAJI BHAKARE	36	ADV.LEAR				1000	
8158	MR RAJ HARIDAS NAGOSE	34	ADV.LEAR.	10		0.010	12.0	
8162	KU SHRAVANI DIEIP CHATTE	36	ADV.LEAR	-				
8163	KU NANDINI TUKADYADAS CHATTE	41	ADVLEAR	-				
8164	KU PUJA PARMESHWAR BALBUDHE	33	ADV.LEAR.	-				
8170	MR NITESH VILAS BOTULE	31	ADV.LEAR.					
8171	MR BADAL DNYANESHWAR DESHMUKH	20	Slow Learner	ABSENT				
8173	KU UNNATI VINOD MATE	ABSENT	ABSENT	ABSENT				
8180	MR PAVAN VILAS GHOTEKAR	32	ADV.LEAR	-	1778		1000	
8181	MR MANOJ DILIP CHANODE	24	Slow Learner	ABSENT				
8182	KU KAJAL DHANRAJ WADHAJ	ABSENT	ABSENT	ABSENT	7.57			
8183	KU SHRUTI SHANKAR TELANG	32	ADV LEAR.			Part I	1	
8181	KU MAVURI UMAKANT BOSIANKAR	40	ADVIFAR		-			

भिवापूर महाविद्यालय भिवापूर सत्रः २०२२ -२०२३ राज्यशास्त्र विभाज अभ्यासात माने असलेल्या विद्यार्थ्यांसाठी (Slow Learners)आयोजित केलेल्या १५ अतिरीवत वर्गाची शिकवणी पुर्ण झाल्यानंतर त्यांच्यात झालेल्या युधारणा तपासण्यासंबंधीची वावणी परिशा

(Progress Report of second test examination conducted on 15/10/2022 to test imp

PROGRESS REPORT OF SECOND TEST CONDUCTED ON 15/10/2022

		-	-	1 1	THE REAL PROPERTY.			
Id. No.	Name of the student	Score 1 Test 13/09/2022	Remark	Score II Test	Remark	Score III Test	Remark	Final Remark
8091	KU NIKITA MANOHAR TIDAKE	38	ADV.LEAR.	1				
8098	KU SITTI VASANTA VAIDYA	ABSENT	ABSENT	ABSENT	1			
8103	KU PRAJWALI PRADIP VAIDYA	42	ADVLEAR	-				
8106	KU RENUKA ABHAY WADHAI	39	ADVLEAR.			5.00		
8107	MR PRAVIN HARICHANDRA MULE	194	ADV.LEAR.			B. V.		
8108	KU KARISHMA ASHOK SHENDE	36	ADV.LEAR	-				
8)11	KU TEJASWINI DIPAK GHARAT	40	ADV.LEAR.					
8112	KU LAXMI DHANRAJ FOPSE	47	ADV.LEAR.	-				
8113	KU KOMAE LAXMAN WAGH	47	ADV.LEAR.	-				
8114	KU SALOBAR SAJIDEHAN PATHAN	10	ADV.LEAR			-		
8127	KU NIKHAT SHAKIL SHEIKH	34	ADV.LEAR.	-				
8132	KU AACHAL ANKUSH NANHE	36	ADV.LEAR.					





8367	KU PRATIKSHA PURUSHOTTAM MARATHE	22	Slow	35	Mr-lam		1	
8297	KU AISHWARYA SHIWAJI SAHARE	ABSENT	ABSENT	ABSENT		46		To make
8292	KU NAMRATA NILKANTH GAWANDE	43	ADV.LEAR.	****				
8289	KU SHAHINA AJGAR SHEIKH	38	ADV.LEAR.			13984	1	
8284	MR NAGESHWAR SHAMRAO BAREKAR	36	ADV.LEAR.	****				
8283	MR NAGESHWAR BABAN TAMBE	34	ADV.LEAR.					-
1280	MR ROHAN SHALIKRAM KAMDI	ABSENT	ABSENT	ABSENT				
8274	KU VAISHNAVI DEVIDAS JUMDE	44	ADV.LEAR.	-				
8267	KU ACHAL JAGDISH PYADALWAR'	42	ADVLEAR.					
8266	KU RENUKA SANJAYRAO NAGOSE	30	ADVLEAR	-				
8262	KU TANNU SURYABHAN DHOTE	41	ADV.LEAR.	-	1000			
8253	MR PRASHANT SANDIP KOLHE	ABSENT	ABSENT	ABSENT				-
8244	MR SURAI SHRIHARI THAKARE	31	ADV.LEAR.		Mary Labor	10 CH		
8243	KU DIMPAL KESHAV SHENDRE	36	ADV.LEAR.	Strictly.	No.			
8237	KU PUNAM BHAGWAT TITARMARE	31		21				
8236	MR ABHISHEK HARICHAND BALBUDHE	ABSENT	ADV LEAR.	ABSENT	11			
8235	MR JAY RAJU BALBUDFIE	ABSENT	ABSENT	ABSENT	()	100	-	
8234	MR MANISH NAMDEV DAHARE	ABSENT	ABSENT	ABSENT	-	1		
8233	MR CHETAN VIRENDRA GAYDHANE	ABSENT	ABSENT	ABSENT		1	1	
8230	KU TANUJA BHIMRAO DHANVIJAY	42	ADV.LEAR.			-		
185	KU SANJIVANI JAGDISH KEWAT	30	ADVLEAR.					

8319	KU JAYSHRI GHANSHYAM KOLHE	37	ADVLEAR		T	-
8325	MR PRATIK PRAKASH DHANORKAR	ABSENT	ABSENT	ABSENT		-
8349	KU DEEPA TUILSHIDAS DHANVIJAY	ABSENT	ABSENT	ABSENT		
8390	MR GAURAO DEORAM MADAVI	30	ADV.LEAR.	ADSENT		
8391	KU SANJIVANI NARENDRA SHRIRAME	32	ADVLEAR		- 9	
8401	MR GAURAV DOMESHWAR KURZEKAR	ABSENT	ABSENT	ABSENT	(
8409	KU SUHANI RAVINDRA SHRIRAME	31	ADVLEAR	-(1	
1428	MR RAHFL MADHUKAR WANT	20	Slow	ABSENT	5	ļ
1430	KU SAMIKSHA SANTOSH CHOUDHARI	18	Slow	33	Adv Lunson	ļ
433	KU GHEMESHWARI TRYAMBAK CHAUDHARI	16	Slow	ABSENT		
443	KU SHRUTI ASHOK WASNIK	ABSENT	ABSENT	ABSENT		
	MR SACHIN PRAKASH INGALE	ABSENT	ABSENT	ABSENT		
	TOTAL STUDENTS PRESENT	50				
	TOTAL STUDENTS ABSENT	15		-		
	TOTAL	65		04		

Date: 17/10/2022

Dr. Mangesh V. Kadu Head Department of Political Science



PRINCIPAL Bhiwapur Mahavidyalaya Bhiwapur, Dist. Nagpur

Inmurse



RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR University Copy

Receipt No : 1024551/2324 Date : Tuesday, 18 July, 2023

Received From: 00396 - Bhiwapur Mahavidyalaya, Bhiwapur, Distt. Nagpur

Narration : Environmental Fee

Email Address : damkekushwant215@gmail.com Mobile No.: 8275396763

On Account Of	Amount [Rs]
1. 028 (KA-2)(3) Immigration Fees	0.00
2. 030 (KA-2)(5) Registration Fees For Foreigen Student	0.00
3. 031 (KA-2)(6) Provisional Certificates	0.00
4. 032 (KA-2)(7) Migration Certificates	0.00
5. 034 (KA-2)(9) Degree Fee	0.00
6. 035 (KA-2)(10) Late Fee / Fine	0.00
7. 036 (KA-2)(11) Ph.D. Course Work Fee (Per Student)	0.00
8. 027A (KA-2)(2)(A) Registration Fees (Ph.D. /P.G. /M.ESynopsis Sub.)	0.00
9. 027B (KA-2)(2)(B) Research Retention Fees (Ph.D. /P.G. /M.E.)	0.00
10. 027C (KA-2)(2)(C) Research Thesis Submission Fee (Ph.D. /P.G. /M.E.)	0.00
11. 027D (KA-2)(2)(D) Application Fee For D.Litt / D.Sc	0.00
12. 027E (KA-2)(2)(E) Thesis Evaluation Fee For D.Litt / D.Sc	0.00
13. 029A (KA-2)(4)(A) Annual Fee	0.00
14. 029B (KA)(02)(04)(B) Environmental Fee	3,460.00
15. 033A (KA-2)(8)(A) Other Certificates	0.00
16. 033B (KA-2)(8)(B) Duplicate Degree Certificate	0.00
17. 033C (KA-2)(8)(C) Eligibility Certificate	0.00
Subject To Relisation Receipt Total	3,460.00
Runges (in words) : Three Thousand Family 1 (1) 1	

Rupees (in words): Three Thousand Four Hundred Sixty Rupees Only.

Payment Details: 1 Card

1. 18.07.23

3,460.00 By Card 17760618050, ORC for Token FSTKN0012354582700

College: 00396 -Bhiwapur Mahavidyalaya, Bhiwapur, Distt. Nagpur

Receipt Type: StudentFees

Receiver: Online Receipt Counter

For Superintendent (Income), RTMNU, Nagpur

Tuesday, 18 July, 2023 04:22 pm [AD: 101015524, DESKTOP E4SCOM BLASTON, 615 Page 1 of 1
Rashtrasant Tukadoli Maharal

Nagour University

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Backward Class Youth Relief Committee's BHIWAPUR MAHAVIDYALAYA

Arts, Commerce & Science Faculties (Junior & Senior)

Bhiwapur, Distt.-Nagpur (M.S.) – 441201

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Dr. Jobi George M.A.(Eng.), M.Phil., Ph.D. Principal Hon. Smt. Sumanmala B. Mulak President, B.C.Y.R.C., B.M.C.T. Khamla, Nagpur

Hon. Shri. R. B. Mulak

M. Com., L.L.B.

Ex-Minister of State,
Finance & Planning,
Water Resources, Excise, Energy
&
Parliamentary Affairs (M.S.).
Secretary,
B.C.Y.R.C., Nagpur.

Ref. No.: BMV/2022-23

Date: | 8 /07/2023

प्रति.

कॉलेज कोड- ३९६

मा.सहाय्यक कुलसचिव परीक्षा (गोपनीय विभाग) रा.तु.म, नागपूर विद्यापीठ, नागपूर

विषय:- बी. कॉम.-४, बी.ए.-४, बी.एस.सी- ४ सेमिस्टर पर्यावरणाचे (Environmental Studies) या विषयाचे विद्यार्थ्यांचे रक्कम जमा करण्याबाबत.

मा. महोदय,

उपरोक्त विषयान्वये आपणास कळिवण्यात येते की, आमच्या महाविद्यालयातील उन्हाळी-२०२३ परीक्षेत बसलेल्या बी. कॉम.-४, बी.ए.-४, बी.एस.सी- ४ सेमिस्टर च्या पर्यावरणाचे (Environmental Studies) विषयाच्या विद्यार्थ्यांचे खालीलप्रमाणे शुल्क जमा करण्यात येत आहे.

अ.क्र.	वर्ग	विद्यार्थी संख्या	प्रति विद्यार्थी रक्कम	एकुण रक्कम	
8	बी. कॉम४ सेमीस्टर	ो.ए४ सेमीस्टर ८८		E00/-	
2	बी.ए४ सेमीस्टर बी.एस.सी- ४ सेमिस्टर			१७६०/-	
3				११००/-	
	एकुण	१९६		3860/-	

Principal
Bhiwapur Mahavidyalaya,
Bhiwapur



RASHTRASAT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR

Environmental Studies Grade Sheet

Exam Name: FOURTH SEMESTER B.A. (CBCS) College Name: (396) BHIWAPUR MAHAVIDYALAYA Session: Summer-2023

Sr. No.	SEAT NO	ENROLLMENT NO	STUDENT NAME	Grade
1	516928	2021016600523853	MOHIT SHESHRAO MAHURE	Α
2	516929	2021016600530621	AMRUTA GURUDAS MESHRAM	Λ
3	516930	2021016600523845	AAISHWARYA DEVIDAS MAHURE	Λ
4	516931	2021016600488723	AMISHA MAROTI KAKDE	В
5	516932	2021016600488762	ANCHAL VIKRAM KHANDAL	A
6	516933	2021016600516257	ANJALI WASUDEO HINGANKAR	A
7	516934	2021016600724305	ANKITA RAMKRUSHNA THAWKAR	A
8	516935	2021016600721914	ASHWINI ABAJI ATRAM	Α
9	516936	2021016600724263	BHARTI GANGADHAR SHAHARE	В
10	516937	2021016600516265	CHETANA HANSRAJ CHAVHAN	A
11	516938	2021016600726513	DIMPAL DEVRAM MADAVI	A
12	516939	2015016601413846	DIVYA BANDU WARGHANE	В
13	516940	2021016600678715	DIVYA SIDDHARTH SAWAIMUL	A
14	516941	2021016600488777	DIVYANI NANDKISHOR MOHOD	A
15	516942	2021016600726494	KAJAL ANKUSH BALBUDHE	A
16	516943	2021016600721922	KIRAN BHAGWAN RAKHADE	В
17	516944	2021016600523837	MADHURI RAJU MARBATE	А
18	516945	2021016600724255	NIKITA BHAGWAN SHAHARE	A
19	516946	2021016600523822	NIKITA VILAS DESHMUKH	В
20	516947	2021016600724294	NISHA KALIDAS HINGE	A
21	516948	2021016600526194	POURNIMA CHANDRABHAN BHOYAR	Λ
22	516949	2021016600707091	PRACHEE SURYABHAN MADAVI	A
23	516950	2021016600526205	PRANALI YASHWANT GAOTURE	A
24	516951	2021016600488754	PUJA ARVIND NINAWE	A
25	516952	2021016600523892	RUPALI GANGADHAR LEKURWALE	Α
26	516953	2021016600707075	SAKSHI SHANKARRAO MOHOD	В
27	516954	2021016600488793	SAMIKSHA SHESHSRAO SAHARE	A

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Bhiwapurs/Jahavidyalax&miner Bhiwapur

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Environmental Studies Grade Sheet

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Sr. No.	SEAT NO	ENROLLMENT NO	STUDENT NAME	Grade
28	516955	2021016600488731	SANJANA RAMU BHIVANKAR	٨
29	516956	2021016600527611	SAPNA VINOD WARJURKAR	Λ
30	516957	2021016600526186	SHITAL RAJENDRA AHIRKAR	A
31	516958	2021016600488785	SHIVANI VINAYAK MOHOD	A
32	516959	2021016600516242	SHRUTIKA GULABRAO BHIWANKAR	В
33	516960	2021016600724271	SHUBHANGI DINESH SAHARE	Λ
34	516961	2021016600458554	SHUBHANGI SAMPAT KANNAKE	Λ
35	516962	2021016600504925	SUNITA CHAITRAM MAHARWADE	В
36	516963	2021016600678707	SWATEE CHANDRABHAN KHEDKAR	Λ
37	516964	2021016600724286	SWATI DILIP THOMBARE	Λ
38	516965	2021016600726455	TRIVENI MORESHWAR WANDHARE	В
39	516966	2021016600526171	VAISHNAVI VILAS DHORE	۸
40	516967	2021016600707083	VANSHREE FULCHAND GAJBHIYE	Α
41	516968	2021016600526155	ABHAY KODU POUNIKAR	В
42	516969	2021016600523861	ADITYA NARESH MANE	Λ
43	516970	2021016600727903	AKSHAY KISAN BHAJIPALE	Λ
44	516971	2021016600727385	AMIT SHRIRAM BHOYAR	В
45	516972	2021016600530296	AMRUTA DNYANESHWAR CHOUDHARI	A
46	516973	2021016600727443	ANKITA SURESH CHODHARI	Λ
47	516974	2021016600516273	AYUSH DNYANESHWAR SHIVANKAR	В
48	516975	2021016600727853	DHIRAJ BABAJI MANKAR	A
49	516976	2021016600727555	DIPALI KUNDLIK BHOYAR	٨
50	516977	2021016600526132	DIPALI LAXMAN MAHURE	Λ
51	516978	2021016600727594	DNYANESHWARI SHANKAR ZODE	۸
52	516979	2021016600530242	GAURI KAILAS RAUT	A
53	516980	2021016600727764	JANHAVI GIRIDHAR CHANNE	В
54	516981	2021016600721906	JITENDRA VASANTA WAGHMARE	Α
55	516982	2021016600523884	KAJAL KISAN DHONE	٨

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Environmental Studies Grade Sheet

Exam Name: FOURTH SEMESTER B.A. (CBCS)
College Name: (396) BHIWAPUR MAHAVIDYALAYA

Session: Summer-2023

Sr. No.	SEAT NO	ENROLLMENT NO	STUDENT NAME	Grade
56	516983	2021016600727435	KANCHAN ASHOK GHARATKAR	٨
57	516984	2021016600526147	KARAN RAJU SHENDE	В
58	516985	2021016600724247	KARAN WASUDEO HINGANKAR	٨
59	516986	2021016600523876	KIRAN NAMDEO DHONE	Λ
60	516987	2021016600530644	KOMAL ISTARI HAJARE	Λ
61	516988	2021016600727563	KULDIP MANGALDAS BORKAR	A
62	516989	2021016600523814	KUNAL BHAURAO BHIWANKAR	В
63	516990	2021016600530605	LISHA VILAS UIKE	В
64	516991	2021016600727772	MAHESHWARI KESHAO SHENDRE	В
65	516992	2021016600726521	MANISHA PURUSHOTTAM KAWALE	В
66	516993	2021016600678731	MANOJ MOHAN KHANKHURE	В
67	516994	2021016600530257	MAYURI GANESH GEDAM	A
68	516995	2021016600727741	MONALI SHANKAR DHOTE	A
69	516996	2021016600527681	NIKITA TRYAMBAK CHOUDHARI	A
70	516997	2021016600726471	PIYUSH ISTARI MUNDEKAR	Λ
71	516998	2021016600530307	POURNIMA LAXMAN PARCHAKE	A
72	516999	2021016600727845	PRACHI DIGAMBAR MANKAR	A
73	517000	2021016600727795	PRAJKTA PRADIP VAIDYA	
74	517001	2021016600727393	PRAJWAL RAJU KUDEGAVE	A
75	517002	2021016600516226	PRATIKSHA RAMKRUSHNAJI VAIDYA	Α
76	517003	2021016600530636	PRAVIN RAJU MANGAR	В
77	517004	2021016600530234	PUNAM PRAKASH PURI	A
78	517005	2021016600530613	RUCHITA DNYANESHWAR DOHATARE	Λ
79	517006	2021016600530594	SARWASHI VINOD LINGAYAT	A
80	517007	2021016600678723	SHIVANI SURESH CHOUDHARI	Λ
81	517008	2021016600727427	SHIWANI SHESHRAO BANDBUCHE	٨
82	517009	2021016600727412	SONALI ANANDRAO WANKHEDE	В
83	517010	2021016600516234	SUJAL MANGAL DAHARE	A

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Exam Name: FOURTH SEMESTER B.A. (CBCS)
College Name: (396) BHIWAPUR MAHAVIDYALAYA

Session: Summer-2023

	No.	SEAT NO			Grade
8	34	517011	20202038015819	SURJAN MADHUKAR CHACHERKAR	A
8	85	517012	2021016600727636	TANU TARACHAND WANKHEDE	^ ~
8	86	517013	2021016600527673	TRUPTI SURESH RAUT	В
8	87	517014	2021016600530273	VAISHNAVI OMESHWAR POPATKAR	A
8	88	517015	20212039620822	VICKY DEVENDRA SHRIRAME	A

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Environmental Studies Grade Sheet

Exam Name: FOURTH SEMESTER BACHELOR OF COMMERCE (B.Com.) CBS

College Name: (396) BHIWAPUR MAHAVIDYALAYA

Session: Summer-2023

Sr. No.	SEAT NO	ENROLLMENT NO	STUDENT NAME	Grade
1	557400	2021016600498226	AKANKSHA MANGAL DAHARE	A
2	557401	2021016600516296	BHAGYASHRI SUDHAKAR KOKUDE	A
3	557402	2021016600498192	KAJAL SHANKAR KHONDE	В
4-	557403	2021016600504902	KARINA VITTHAL KANMULE	Λ
5	557404	2021016600498203	KHUSHABU DILIP CHANDANBAVANE	1
6	557405	2021016600527642	KUMUD ANIL NAGRIKAR	^
7	557406	2021016600458562	NISHA RAVINDRA DHONE	A
8	557407	2021016600530667	PRIYA VASANTA CHAUDHARI	В
9	557408	2021016600498234	SAILI DINKAR SONTAKKE	۸
10	557409	2021016600527626	SHITAL BHAURAO BHANDE	Λ
11	557410	2021016600527657	SHITAL RAVINDRA KAPASE	Α
12	557411	2021016600498211	UNNATI HARI KHONDE	Λ
13	557412	2021016600516281	VRUSHALI DEEPAK MOHOD	В
14	557413	2021016600458531	ANIKET SURESH DUPARE	A
15	557414	2021016600498161	ASHISH ANANDRAO BHOYAR	۸
16	557415	2021016600532836	CHETAN PURUSHOTTAM LANDE	A
17	557416	2021016600498176	GANESH DILIP BOKADE	Α
18	557417	2021016600532844	GIRISHMA RAMBHAU DONGARE	В
19	557418	2021016600532426	HARDIP SUSHIL AMBADE	Λ
20	557419	2021016600532813	HASINA PAIKU LANJEWAR	Α
21	557420	2021016600532794	KARTIK DINESH MALODE	A
22	557421	2021016600682303	MANISH WASUDEO GAJBHIYE	В
23	557422	2021016600682311	MEGHA MAHENDRA UKE	٨
24	557423	2021016600527634	MITHUN RAMUJI BORSARE	Λ
25	557424	2021016600504917	OMKAR RAMKRUSHNAJI BHINGARE	Λ
26	557425	2021016600682284	PRASHIK SUDHAKAR BORKUTE	В
27	557426	2021016600532411	SAKSHI DNYANESHWAR DEWALE	A

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Exam Name: FOURTH SEMESTER BACHELOR OF COMMERCE (B.Com.) CBS

College Name: (396) BHIWAPUR MAHAVIDYALAYA

Session: Summer-2023

Sr. No. SEAT NO		ENROLLMENT NO	ENROLLMENT NO STUDENT NAME	
28	557427	20213039617445	SANDESH CHANDRABHAN DHONE	A
29	557428	2021016600532805	SUMIT HARIDAS ROHANKAR	Α
30	557429	2021016600532403	VEDANGANA WASUDEO CHAUDHARI	В

Inhouse

Principal
Bhiwapur Manavidyaraya, Bhiwapur

Print Date & Time: 10-07-2023 04-52-53 PM



Environmental Studies Grade Sheet

Exam Name: FOURTH SEMESTER BACHELOR OF SCIENCE (B.SC.)

College Name: (396) BHIWAPUR MAHAVIDYALAYA

Session : Summer-2023

Sr. No.	SEAT NO	ENROLLMENT NO	STUDENT NAME	Grade
1	542672	2021016600497826	AISHWARYA GURUDEO DAHULE	A
2	542673	2021016600751952	ANKITA DADAJI BHOYAR	A
3	542674	2021016600751712	ANSHU PREMCHAND WALDE	В
4	542675	2021016600504554	ASHWINI MURLIDHAR KAKADE	A
5	542676	2021016600748296	DAMINI UMESH SHARMA	A
6	542677	2021016600749462	DHANSHREE PRABHAKAR TASKAR	A
7	542678	PROVISIONAL	HINA SHIDDHARTH SAKHARE	В
8	542679	2021016600748041	JANHAVI SUDHIR RAGHUSHE	A
9	542680	2021016600747521	JOSHANA BHASKAR VAIDYA	A
10	542681	2021016600752015	JOYA KALAM SHAIKH	A
11	542682	PROVISIONAL	KAJAL MADHUKAR CHACHERKAR	A
12	542683	2021016600752924	MINASHRI ATUL NIODING	A
13	542684	2021016600747513	NAMOSHREE SUSHIL CHAUDHARI	В
14	542685	PROVISIONAL	NIKITA ANKOSH GURPUDE	Α
15	542686	2021016600752785	PALLAVI AMRUT CHAUDHARI	A
16	542687	2021016600751685	PRACHI MANIK VAIDYA	A
17	542688	2021016600747505	PRACHI NARAYAN LINGAYAT	A
18	542689	2021016600752882	PRADNYA SHIVSAJAN SHAMBHARKAR	В
19	542690	2021016600752897	PRAJU BHIMRAO TAMBE	A
20	542691	2015016602370214	PRANALI ARUN GHARAT	A
21	542692	PROVISIONAL	PRANALI DILIP HATWAR	A
22	542693	2021016600751693	PUJA FULCHAND HUMANE	В
23	542694	2021016600749477	PUNAM RAJU WARADE	A
24	542695	2021016600752901	PUNAM VINOD GABHANE	A
25	542696	2021016600497776	SAKSHI DEVRAO PANJURNE	A
26	542697	2021016600748072	SANJANA DHARAMDAS PANCHABUDHE	В
27	542698	2021016600749485	SAYLI SURENDRA NAXINE	A

Principal -

Bhiwapur Mahavisiyalayae of Examiner Bhiwapur



Environmental Studies Grade Sheet

Exam Name: FOURTH SEMESTER BACHELOR OF SCIENCE (B.SC.) College Name: (396) BHIWAPUR MAHAVIDYALAYA

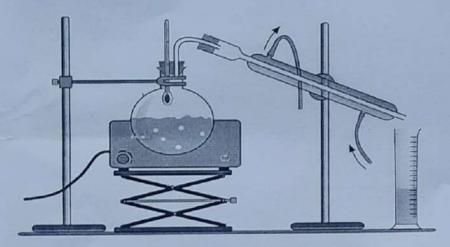
Session: Summer-2023

Sr. No.	SEAT NO	ENROLLMENT NO	STUDENT NAME	Grade
28	542699	2021016600752777	SEEMA RAJESHWAR BALBUDHE	A
29	542700	2021016600752947	SEJAL VIJAY ROHANKAR	٨
30	542701	2021016600752754	SHAIJAL MOHAN SHENDRE	В
31	542702	2021016600747486	SIYA RAVINDRA GIRI	A.
32	542703	2021016600752916	SRUSHTI PRADIP FATING	٨
33	542704	2021016600748095	ADESH VIKAS LOKHANDE	٨
34	542705	20201039609082	AMIT GANGADHAR REHPADE	٨
35	542706	2021016600752986	ANKIT VINAYAK AMBEDARE	٨
36	542707	20173035008035	ASHUTOSH ASHOKRAO MORE	В
37	542708	2021016600752545	BABALU MORESHWAR YEOLE	A
38	542709	2021016600751944	BHUVAN RATAN RAUT	A
39	542710	2021016600752522	CHETAN DNYANESHWAR UMAK	Α
40	542711	2021016600749446	GAJANAN DEVIDAS LONARE	A
41	542712	2021016600752707	JANAVI BALRAM GAWANDE	A
42	542713	2021016600752994	KUNAL BHASHKAR MALODE	В
43	542714	2021016600748106	LOKESH BALKRUSHNA MALODE	Λ
44	542715	20201039609089	MOHAN DNYANDEO KOSARE	A
45	542716	20201039609091	PAWAN RAMESH RAMTEKE	Λ
46	542717	2021016600747494	PRAFULLA YUVRAJ BORKAR	В
47	542718	2021016600497784	PRAJWAL MANOHAR PADWE	٨
48	542719	2021016600751677	PRANAY SUDHIR ILAMKAR	Λ
49	542720	2021016600752955	PUNIT RAJESHWAR MALODE	В
50	542721	2021016600751975	RITIK ARUN TAMBE	A
51	542722	2021016600752007	ROHAN PRAKASH DOLEWAR	٨
52	542723	2021016600751983	ROHIT PANDURANG MOHADARKAR	A
53	542724	2021016600753011	ROSHAN YOGESHWAR BAWANKULE	A
54	542725	2021016600753026	SAGAR RAJU SATIBAWANE	В
55	542726	2021016600752971	SAURAV GUNDERAO GEDAM	۸

Bhiwapur Mahawayayay of Examiner Bhiwapur



BHIWAPUR MAHAVIDYALAYA, BHIWAPUR DEPARTMENT OF CHEMISTRY SESSION-2022-23 STUDENTS'SEMINAR REPORT Semester-IV





Asst. Prof. Dr. Ashwini M. Kadu Head Department of Chemistry Inhouse

Principal
Bhiwapur Mahavidyalaya
Bhiwapur

REPORT OF STUDENTS' SEMINAR-2022-2023

As per the Notice issued by Seminar and Symposia Committee, Students' Seminar of B.Sc.-II-year, Semester-IV of Chemistry was conducted on 19 April,2023 at 1.00 pm. to 2.30 pm. The following topics (related to subject) were given to students for presentation;

- 1. Coordination compounds
- 2. Isomerism in coordination compounds
- 3. Inorganic Polymers
- 4. Solid State
- 5. Electrochemistry
- 6. Spectroscopy

The details of Students' Seminar conducted are as follows;

Class: B.Sc.-II (Semester-IV), Subject: Chemistry, Date:19 April,2023

S.N.	Students' Name	Topic of Presentation	Number of Queries put forth by the audience	Total number of students attended
1	Namoshree Chaudhari	Elemental Study	2	
2	Siya Giri	Chemistry around us	1	
3	Zoya Sheikh	Laws of crystallography	2	26
4	Gajanan Lonare	Isomerism of Co- ordination compound	1	
5 .	Sejal Shendre	Oxidation and reduction	1	

Anchor	: Zoya Sheikh (Student of B.ScII)
Vote of Th	anks: Gajanan Lonare (Student of B.ScII)
Mentor	: Dr. Ashwini Kadu, Department of Chemistry
Signature	

REPORT OF STUDENTS' SEMINAR-2022-2023

As per the Notice issued by Seminar and Symposia Committee, Students' Seminar of B.Sc.-III Year Semester - VI of Mathematics Subject was conducted on 20th April 2023 at 12,00 noon

The following topics ware given to students for presentation;

- 1. Vector Spaces
- 2. Linear Transformations
- 3. Inner Product Space
- 4. Special Theory of Relativity
- 5. Space-Time Structure
- 6. Consequences of Lorentz Transformation

The details of Students' Seminar conducted as follows;

Class: B.Sc.-III (Sem - VI),

Subject: Mathematics

Date: 20th April 2023

Sr. No.	Students' Name	Topic of Presentation	Number of queries put forth by the audience	Total Number of Students attended
1	Ku. Poonam Sahadeo Selokar	Special Theory of Relativity	01	
2	Ku. Dhanashri Wasudeo Akhare	Special Theory of Relativity	01	
3	Ku. Kajal Kamlakar Dongarwar	Length Contraction	04	
4	Ku. Pratiksha Shankar Fendar	Space Time Structure	01	
5	Ku. Dipali Motiram Ivnate	Inner Product Spaces	02	13
6	Ku. Prachi Vasnta Gedam	Lorentz Transformation	05	
7	Mr. Pranay Arun Gharat	Special Theory of Relativity	01	
8	Mr. Aditya Narayan Sorde	Inner Product Spaces	01	
9	Ku. Prajkta Gowardhan Tambe	Special Theory of Relativity	01	

Anchor

: Pratiksha Fendar

Vote of Thanks

: Poonam Selokar

Mentor

: Asst. Prof. Dr. Ravikant Mishra

Signature

Bahwapur Mahavidyalaya.

BHIWAPUR MAHAVIDYALAYA

DEPARTMENT OF MATHEMATICS

SESSION 2022-2023

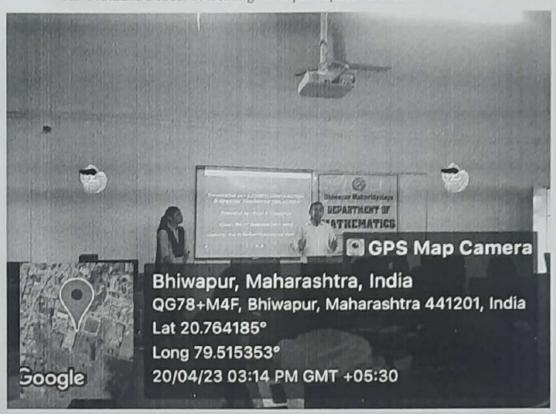
STUDENTS SEMINAR

ATTENDANCE SHEET

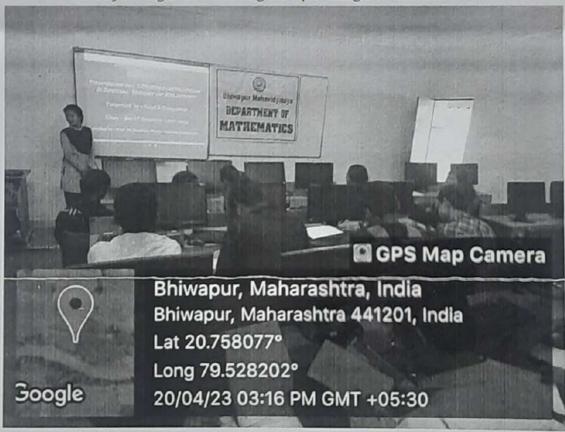
Class: B.Sc. Year: III Semester: WII Date: 20/01/2023

Sr. No.	Name of Student	Signature
1	Prachi Dasanta Gedam	es-
2.	Poonum Sahudeo Selokar	Psolder
9	Phunshri wasudeo Akhure	D-Nihane
4	Kajaj komalkan Douganwar.	Kaplonere
5.	protikshe shunker fender	Pferdul
6.	Dipali motivam Ivnute	Estimate
3.	prunuy Arun Ghurat	Present
8.	Ading Marayan sorde	A . Sorde
3.	Prajkta Garuardhan Tambe	Prambe
10.	Nameen yaseen Kachli	Nº 10achly
11	Stati Simesh Ninawe	SRHIMAN
12	Amit Lakhanlay Eupta	Henera
13.	Cokesh Q. Bhaybhuje	Dolay Dry
14.		
15'	Committee of the second	
16'	[BANK 100	
18		
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XV.		
25.00		
		AT STATE OF STATE OF

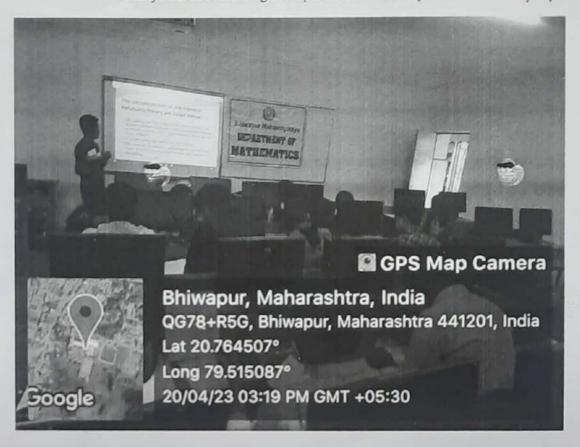
Ku. Pratiksha Fender Presenting her topic "Space time Structure"



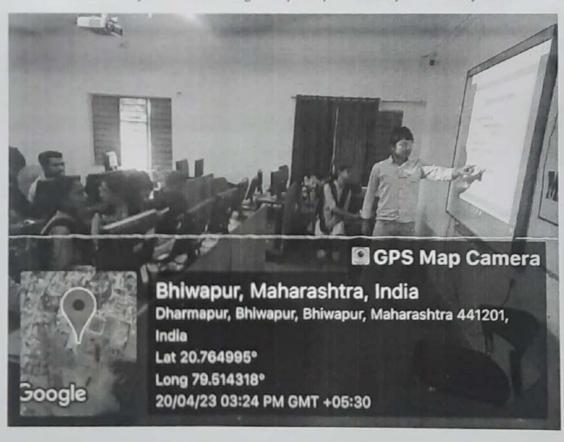
Ku. Kajal Dongarwar Presenting her topic "Length Contraction"



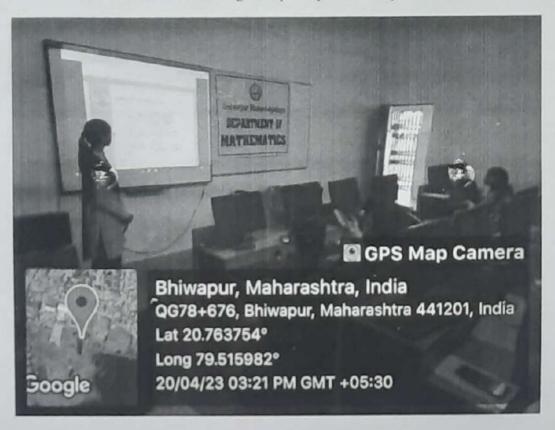
Aditya Sorde Presenting the topic Inner Product Spaces"



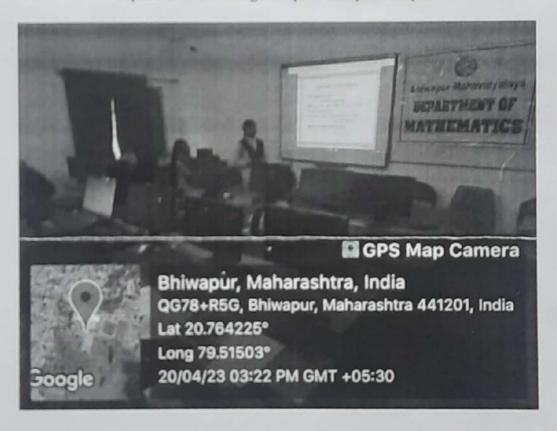
Mr. Pranay Gharat Presenting the topic "Special Theory of Relativity"



Poonam Selokar Presenting the topic "Special Theory of Relativity"



Dipali Ivnate Presenting the topic "Inner product Spaces"



REPORT OF STUDENTS' SEMINAR-2022-2023

As per the Notice issued by Seminar and Symposia Committee, Students' Seminar of B.Sc.-I Year Semester – II of Mathematics Subject was conducted on 20th April 2023 at 3.00 PM

The Following Topics were given to students for presentation;

- 1. Solid Geometry
- 2. Families of Curves
- 3. Linear Differential Equations
- 4. Difference Equation
- 5. Vector Differentiation
- 6. Double Integration
- 7. Beta and Gamma Function
- 8. Line Integral

Class: B.Sc.-I (Sem - II),

The details of Students' Seminar conducted as follows;

The details of Students Seminal conducted as fellows,

Subject:

Sr.	Students' Name	Topic of Presentation	Number of queries put	Total Number of
No.	Students Traine	· opio ozia	forth by the audience	Students attended
1	Ansh Vilash Madankar	Solid Geometry	05	
2	Ku. Tonika Rushi Parate	Vector Calculus	02	
3	Ku. Monu Premdas Bhanarkar	Double Integration	01	
4	Ku. Aishwarya Senapati	Beta Function	02	
5-	Ku. Bhumika Malwe	Gamma Function	01	25
6	Ku. Tejswini Taskar	Difference Equation	01	23
7	Ku.Zarana Suryavansi	Improper Integral	03	
8	Ku.Rani Gangadhar Agare	Line Integral	01	
9	Ku.Hina Dangale	Beta and Gamma Function	03	
10	Ku.Vaishnavi Pillewan	Solid Geometry	02	

Mathematics

Anchor

: Ansh Madankar

Vote of Thanks

: Tonika Parate

Mentor

: Asst. Prof. Dr. Ravikant Mishra

Signature

Bhiwapur Mahavidyalaya

Date: 20th April 2023

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BHIWAPUR MAHAVIDYALAYA

DEPARTMENT OF MATHEMATICS

SESSION 2022-2023

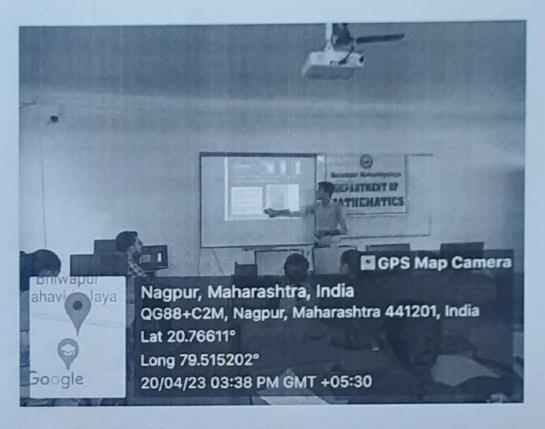
STUDENTS SEMINAR

ATTENDANCE SHEET

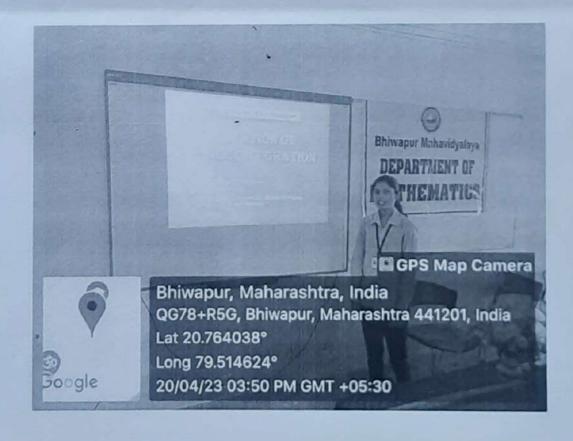
Class: B.Sc. Year: I Semester: II Date: 20/04/2023

Sr. No.	The state of the s	Signature
1.	KAR Kasishma Suresh Mulade	Baulock
2,	Teismini Tarachand Barkar	T. T. Bosko
3	Tejsvoini Tarachand Borkar	(Bagy)
4)	Danjana Duredy Ohole	Pohel
3	Vaukshe Axun lede	V. D. lede
6)	Ashiomya. Senapati	tirch.
	Bhumika M. Malue	Tondy
- 8)	Vaishali D. Bhaibhuje	Bhusht-le
3)	Lonika & Parate	TR Portale
(0)	Monu P. Bhanarekare	@P angroys
- m	Chackshy H. Hambele	Duntele
12)	Varishmus Sanjay Pollewas	Bluleum
(3)	Zarocina Someshowar Suglacione	Sh Z Garage
14	DOUNT D. KIND	\$00d-
16)	Ansh Y. Madankar	Agradement
The second second	Tejsolo) Taskas	Topsomi-
18)	Barang syryawayah)	DEUTY WOOd
19)	Rami la Agare	fans
20)	- ting Dangalk -	H. Domgale
21)	Babli sonjay kuhikar	Bullikan
225	Olksha N. Sondawale	DIVSLO
23)	Kalyani R Meshram	Kalyani
20)	Jogesh Jagdish Tetu	Yorkel
25)-	Sonam premas Bhamancar	S.Bhanaskerk
265	swaphil Rom Chollear	Schollene
23)		
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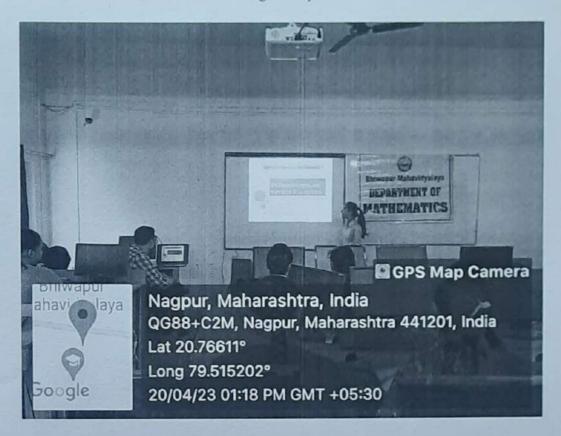
Ansh Madankar Presenting the topic "Solid Geometry"



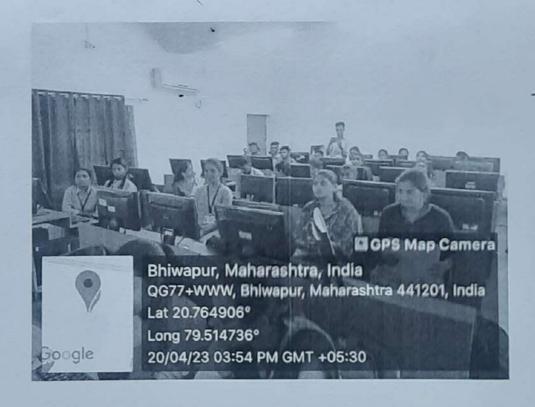
Monu Bhanarkar Presenting the topic "Double Integration"



Tonika Parate Presenting the topic "Vector Calculus"



Students present at the time of Presentation



REPORT OF STUDENTS' SEMINAR-2022-2023

As per the Notice issued by Seminar and Symposia Committee, Students' Seminar of B.Se.-II Year Semester - IV of Mathematics Subject was conducted on 20th April 2023 at 3.00 PM

The Following Topics ware given to students for presentation;

- 1. Group theory
- 2. Ring Theory
- 3. Sequences
- 4. Laplace Transforms
- 5. Fourier Series
- 6. Special Functions

The details of Students' Seminar conducted as follows;

Class: B.Sc.-I (Sem - IV), Subject:

Mathematics

Date: 20th April 2023

Sr. No.	Students' Name	Topic of Presentation	Number of queries put forth by the audience	Total Number of Students attended
1	Namoshree Choudhari	Group Theory	02	
2	Siya Giri	Sequences	03	
3	Bhuwan Raut	Group Theory	02	
4	Sejal Rohankar	Laplace Transforms	01	16
5	Prafull Borkar	Fourier Series	02	10
6	Ritik Tambe	Legendre's and Bessel's functions	03	
7	Pranali Hatwar	Fourier Series	01	
8	Rohit Mohodarkar	Group Theory	01	

Anchor

: Namoshree Choudhari

Vote of Thanks

: Ritik Tambe

Mentor

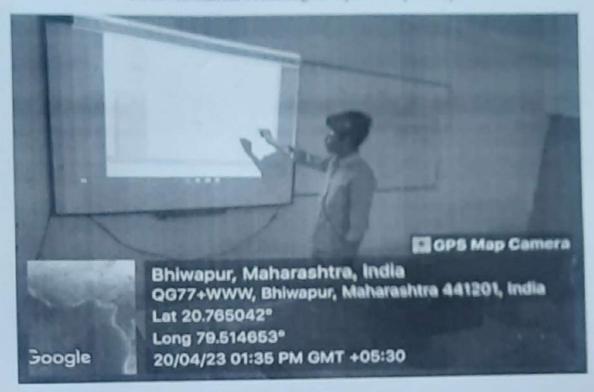
: Asst. Prof. Dr. Ravikant Mishra

Signature

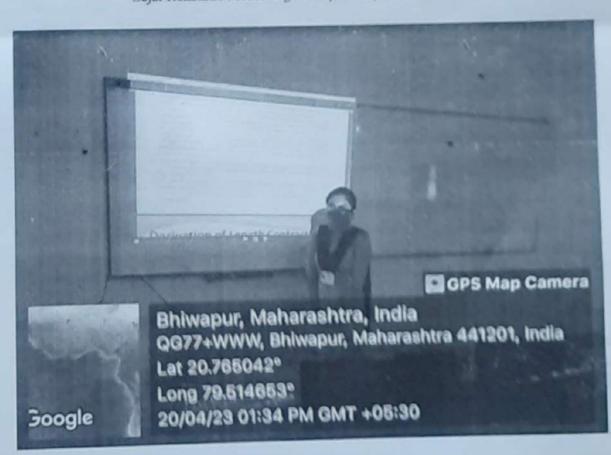
Bhlwapur Mahavidyalaya,

Bhiwapur

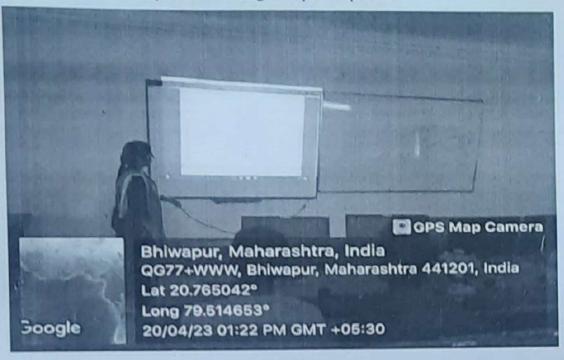
Rohit Mohodarkar Presenting his topic "Group Theory"



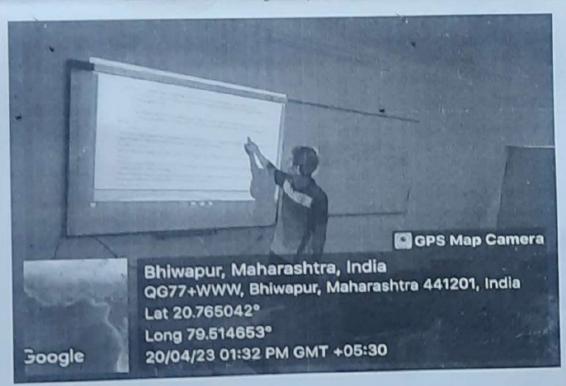
Sejal Rohankar Presenting her topic "Laplace Transform"



Siya Giri Presenting her topic "Sequences"



Bhuwan Raut Presenting his topic "Group Theory"



BHIWAPUR MAHAVIDYALAYA, BHIWAPUR

BHIWAPUR MAHAVIDYALAYA, BHIWAPUR

REPORT OF STUDENTS' SEMINAR - 2022-2023

As per the Notice issued by Seminar and Symposia Committee, Students' Seminar of B A I year (II Semester) of Political Science was conducted on 17 April, 2023 at 09:15 am. The following topics were given to students for presentation.

- 1. Women's Political Participation : Historical Perspective
- 2. Women's Political Participation in Panchayat Raj
- 3. Women's Political Participation in Gram Panchayat
- 4. Women's Political Participation in Panchayat Samiti
- 5. Women's Political Participation in Zilha Parishad
- 6. Literature Review of Women's Political Participation

> The details of students' Seminar conducted are as follows;

Class: B. A. I (II Semester) Subject: Political Science Date: April 17, 2023



Attendance Sheet:

S. N.	Students' Name	Topic of Presentation	Signature of students	Number of Queries put forth by the participants	Total Number of Studen attended
1	Ku. Anchal paydalwar	राजारीय सरकाराय मरल	A paydulwas	an .	
2	ku. "komal wogh	अस्टिनाचा राजा स्वरमा	Rangh	02	
3	ku · Karishma Shende	जिल्हा परिषद मार्गि मस्ट्रेंगेप रहा-	K.A. Shende	93	19
4	ku. Solobor pathan	मिर्ह्माणी यहास्य भेटमाग्रीप	Stathers	٥١	1.5
5	Ku. Vaishnavi Jumde	श्रीमण्यायत् स्त्रोष्ट्र महिलाचा । वाणः अनुस्रोणः	Dimere.	00	
6	M. Tesshwini Gharat	भाग स्राह्म भारत महिला	Thabart	0)	
7	ku. Lazimi forse	अस्मिक रेस्वर ए. प्रसंग्या आर्व मार्य	1 1 > D.C	اه ما	7
18	ku. Nikita Tiake	क्रियार नगर प्रमायल मध्य महिलाप	Mittadales	04	

Anchor: ku. Komal wagh

Vote of Thanks: ku. Vaishnew Jumde

Mentor: Dr. Mangesh Vasantrao Kadu

Signature:

Mahaver Distl. Maha

PRINCIPAL Bhiwapur Mahavidyalay Rhiwapur, Dist. Nagpur

BHIWAPUR MAHAVIDYALAYA, BHIWAPUR STUDENTS' SEMINAR B. A. II SEM. - 2022-2023 ATTENDANCE SHEET

S. N.	STUDENTS' NAME	SIGNATURE OF STUDENTS	DATE
N. 9 3. 4. 5. 6. 7. 8. 9. 10 11 12 13 14 15	अनिश्चा अभीक थोन्डे अन्या जन्मीक थोन्डे अन्या जन्मीक थोन्डे अन्या जन्मीक योन्डे निर्धाता मनाटर निर्डेडे पुनम भागवत रितर्समार विकावा स्ताप मनामा माकरे पुना पुरमेरवर वाळवर्थे अगहिना अध्यादाम न्यारे जातिश्चा अस्त्रादाम न्यारे जातिश्चा अस्त्रादाम न्यारे निर्धा अस्त्रादाम न्यारे निर्धा अस्त्रादाम वाढ्डे स्वस्ती धनराज जामको भाकरे निर्धा अस्त्रा वाढ्डे स्वस्ती धनराज जामको भाकरे निर्धा अस्त्रा वाढ्डे स्वस्ती धनराज जामको भाकरे निर्धा अस्त्रा वाढ्डे	K. A. Shende (A) Pardalluare (Dinde) Pamolhicum Chuffe: (Bhakate Ruid Shahina Peutikshen Bhawijart (Laxmi D. Fopase Michot Sisheiph	1710412023 1710412023 1710412023 1710412023 1710412023 1710412023 1710412023 1710412023 1710412023 1710412023 1710412023 1710412023 1710412023 1710412023
15)	सति। हरीचंद्र अके.	Glharan,	17/64/2023



187	Komal Laxman Wagh Salober & Satid Khun Pathan	Rwagh	17104/2023 17104/2023
13)	Salober & Satid Khun Pathan	Slathan	1710712023
		c.	

Dr. Mangesh Vasantrao Kadu Head Department of Political Science

Dr. Vinita Virgandham IQAC Coordinator



Dr. Jobi George Principal
PRINCIPAL
Bhiwapur Mahavidyalay
Bhiwapur, Dist. Nagpur

BHIWAPUR MAHAVIDYALAYA, BHIWAPUR

REPORT OF STUDENTS' SEMINAR - 2022-2023

As per the Notice issued by Seminar and Symposia Committee, Students' Seminar of B A II year (IV Semester) of Political Science was conducted on 17 April, 2023 at 08:25 am. The following topics were given to students for presentation.

- 1. Women's Political Participation : Historical Perspective
- 2. Women's Political Participation in Panchayat Raj
- 3. Women's Political Participation in Gram Panchayat
- 4. Women's Political Participation in Panchayat Samiti
- 5. Women's Political Participation in Zilha Parishad
- 6. Literature Review of Women's Political Participation

> The details of students' Seminar conducted are as follows;

Class: B. A. II (IV Semester) Subject: Political Science Date: April 17, 2023



Attendance Sheet:

S. N.	Students' Name	Topic of Presentation	Signature of students	Number of Queries put forth by the participants	Total Number of student attended
1	Ku. Divya Sowaimul	women's political participation	Divya. s. Saucimul.	04	
2	Ku. Anxita Thawakar	women's partical participations: tuitorical perspective	TTIME	٥١	22
3	Ku. Hisha teinge.	women's political participation	Ringe	اه	
4	KIL. Mikita Shahare	भारतातील राज्या मेर्कामा	with.	03	
5	ku. Shital Athirkon	भागप्तायदर स्ट्रांग्ट्र महिलायां	Grow.	02	
An Vo	chor: ku. Divya Sawaimul te of Thanks: ku. Swatee Marentor: Dr. Mangesh Vasantrao	TENCE SIV			
Me	entor: Dr. Mangesh Vasantrao	Kadu		PRINCIPAL	
Sig	nature:	Mahavio,		Bhiwapur Mahavidyalay Bhiwapur, Dist. Nagpur	

BHIWAPUR MAHAVIDYALAYA, BHIWAPUR STUDENTS' SEMINAR B. A. IV SEM. - 2022-2023 ATTENDANCE SHEET

S. N.	STUDENTS' NAME	SIGNATURE OF STUDENTS	DATE
1.	निद्या सिम्पार्थ सवाईमुल	D. S. Jawaimy	17/4/2023
2.	िविनी भीर्यव वंदिर	Wandhaes	17/4/23
3.	श्वलीका गुलाब मिवनकर	Shiwankaz	17/4/23
4.	अर्वज्ञा विनोद हिलाया	Elingalat	17-4-23
5.	किशा विलास उड्डि	Quikey	17-4-23
6.	जाग्यक्तरी जानु क्योडे	Pochs	17-4-28
7.	सिंदिया अमिविला। एवतेर	Shoulars	17-4-23
D	ाधुका। कपाखुलास्य १६२)	Noting e	12/4/202
97	बितल बाजेंद्र बहारकर	Quital.	17-4-23
10]	आभवा मारामा काकड	Ampakde	174-23
11	भारती डांगासर यातार	Blohuse	174-23
12)	यिथिया अग्रवाम व्यव्यक	- Wahaleg.	17-4-23
3>	यानी विलिप ठोंबरे	Thombale	17-4-23
4)	0. ~	Sarchake.	17-4-23
15	साक्षा अक्रवराव माहाडे	(Amohod	17-4-23
16)	रवास न्यहमान स्वेडड	setude	17-4-23
1	, व्यक्ति। एउस्का न्याहाली	Ahaudhars!	17-4-23
8	महेळवरी छेठाव हो दर	m.shendee	17-4-23



१९ ट्रांसी केन्द्रश रिकत २० निकीता र्यावक -योहारी २१ अम्हता राक्ष्यांस मिश्राम २२ पुणा अरुविद निनावे	N.T. choudhar Amesheam	17-4-23 17-4-23 17-4-23

Dr. Mangesh Vasantrao Kadu Head

Department of Political Science

Dr. Vinita Virgandham IQAC Coordinator Dr. Jobi George

Principal PRINCIPAL Bhiwapur Mahavidyalay Bhiwapur, Dist. Nagpur



BHIWAPUR MAHAVIDYALAYA, BHIWAPUR

REPORT OF STUDENTS' SEMINAR - 2022-2023

As per the Notice issued by Seminar and Symposia Committee, Students' Seminar of B A III year (VI Semester) of Political Science was conducted on 17 April, 2023 at 07:40 am. The following topics were given to students for presentation.

- 1. Women's Political Participation : Historical Perspective
- 2. Women's Political Participation in Panchayat Raj
- 3. Women's Political Participation in Gram Panchayat
- 4. Women's Political Participation in Panchayat Samiti
- 5. Women's Political Participation in Zilha Parishad
- 6. Literature Review of Women's Political Participation

> The details of students' Seminar conducted are as follows;

Class: B. A. III (VI Semester) Subject: Political Science Date: April 17, 2023



Attendance Sheet:

S. N.	Students' Name	Topic of Presentation	Signature of students	Number of Queries put forth by the participants	Total Number of Students attended
1	Ku. Vaistali D. Karamore	women's political particip Historical perspective		02	
2	ku. shahin s. sheikh	कामदेशि रुविकोत्रातून महिला	Diagraphics.	01	10
3	Ku. Pallavi R. Bhoyar	मिटिलापा रनामाजित अस्मित	4 Bas	10	
4	MR. Kapil R. Choudhari	याजारी भारतातील भारतात	Behoudhari	04	
5	ku. Alliya pathan	अभागित स्महात्वे प्रतस्या आहे। मारिला परिवार सहमाण	Mothen	0)	
An Vo	chor: Ku. Albiya pathan	ramore		PRINCIPAL Bhwapur Mahavidyalay Shwapur Dist. Nagpur	io
Me	entor: Dr. Mangesh Vasantrao K	adu		Bulmahar	
Sig	nature:	ad Mahavida			

12/04/2023

BHIWAPUR MAHAVIDYALAYA, BHIWAPUR STUDENTS' SEMINAR B. A. VI SEM. - 2022-2023 ATTENDANCE SHEET

S. N.	STUDENTS' NAME	SIGNATURE OF STUDENTS	DATE
1)	Pallavi R. Bhoyare	Ag-	1718412023
2	Snehal K. Shende	Shole	17/04/2023
3	Voushali D Karmore	Pramore	1770412623
4)	Janvi . R. PimPalkar	finder	1710712023
5)	Bharti A. Sakhrkar	Bak	1718412023
6	Kapil R. Chaudhari	BRchoudhooj	17/04/2023
7	Shahin s. Sheikh	Adin Steihn	1710412623
8)	Alfiya .f. Pathan	A Pather	17104 (2623
3)	shweld A. Ninawe	8. Ninowe	1710412023
10)	Ruchita 6. Wankhede	Brunkhede	1710412027
WE TO			

Dr. Mangesh Vasantrao Kadu Head

Department of Political Science

Dr. Vinita Virgandham IQAC Coordinator

Dr. Jobi George

Principal

Bhiwapur Mahavidyalay Bhiwapur, Dist. Nagpur



BACKWARD CLASS YOUTH RELIEF COMMITTEE'S

BHIWAPUR MAHAVIDYALAYA

BHIWAPUR DIST. NAGPUR- 441201 ACCREDITED WITH GRADE 'B' (CGPA-2.54) BY NAAC, BENGALURU ISO-9001:2015

AFFILIATED TO RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR E-mail: bmv_bhiwapur@yahoo.com; bgm.college1990@gmail.com, Website: https://www.bmb.ac.in Tel: 07106-232349

ACTIVITY REPORT

ACADEMIC SESSION	2022-2023
ORGANIZER	Bhiwapur Mahavidyalaya
NAME OF THE ACTIVITY	CHALLENGING QUESTION CONTEST
PROGRAMME SCHEDULE	24 th March, 2023
VENUE	Reading Room, Library and Information Centre
MODE OF ACTIVITY	Offline
ORGANIZING COMMITTEE	LIBRARY AND INFORMATION CENTRE
PROGRAMME COORDINATOR	Asst. Prof. Dr. Rajasree.O.P
COMMITTEE MEMBER	Asst. Prof. Dr. Motiraj Chavhan
TARGET GROUP	Entire students of the College

NUMBER OF	80	
BENEFICIARIES		
BRIEF REPORT	'The Library and Information Centre' and the 'Committee	
	for Running Guidance Centre for Competitive	
	Examinations-M.P.S.C./ U.P.S.C.', under the aegis of	
	Internal Quality Assurance Cell, orchestrated an	
	intellectually stimulating event known as the 'Challenging	
	Question Contest' on 24 th March, 2023. The contest was	
	aimed to test the participants' awareness in the realm of	
	General Knowledge, comprising a set of 50 challenging	
	questions, with each question carrying two marks. The	
	event garnered immense participation, with a total of	
	eighty aspirants.	
	Amidst the intense competition, two remarkable aspirants	
	from our College, Miss Purna N. Rakte and Mr. Mahesh R.	
	Hedau, emerged as the frontrunners, claiming the coveted	
	First Prize. Their exceptional performance was truly	
	commendable, as both of them scored an impressive 82 out	
	of 100 marks. Their consistent dedication, rigorous	
	preparation and profound knowledge in diverse subject	
	areas earned them the well-deserved recognition and	
	accolades.	
	Additionally, the Second Prize was bestowed upon Miss	
	Bharti A. Sakharkar, a bright and diligent student of B.A.	

	Final Year. Bharti's exceptional grasp of General
	Knowledge and her remarkable score of 72 out of 100
	marks, earned her this prestigious distinction. This
	achievement stands as a testament to her dedication to
	continuous learning and academic excellence.
	Prizes were distributed during the Annual Day Function of
	the College.
PROGRAMME	❖ To encourage the students to participate in various
OBJECTIVES	College Level Competitions.
	❖ To ensure the active participation of 'Library and Information Centre' in the holistic development of our students.
	❖ To attract more number of students to pick up books of their choice from the Central Library.
	❖ To encourage the students to think on their own so as to become responsible citizens.
	❖ To help the students to become good readers for cracking Competitive Examinations.
	❖ To test the candidate's analytical and problem- solving abilities so as to help them to develop reading and logical skills.
	❖ To make the students aware of current affairs in the

	broader perspective.
PROGRAMME OUTCOME	Encouraged the students to participate in various College Level Competitions.
	❖ Ensured the active participation of 'Library and Information Centre' in the holistic development of students.
	❖ Attracted more number of students to pick up books of their choice from the Central Library.
	Encouraged the students to think on their own and to be responsible for their actions.
	Helped the students to become good readers for cracking Competitive Examinations.
	❖ Aspirants' analytical and problem-solving abilities were tested so as to help them to develop reasoning and logical skills.
	❖ Made the students aware of current affairs in the broader perspective.
PROBLEMS FACED, IF	• Question Selection: Choosing 50 challenging questions
ANY	based on General Knowledge was a tough task, as the
	Committee had to ensure the questions which were
	appropriate in terms of difficulty level, accuracy and relevance.

FEEDBACK ANALYSIS
REPORT OF THE
FEEDBACK
OBTAINED FROM
STUDENTS/
BENEFICIARIES/
ACADEMIC PEERS

			1) Did you find the					
Timestamp	Name of the Contestant	Class	Challenging Question Contest intellectually stimulating and challenging?	How well-organized was the event?	Were the questions well-structured and covering diverse subjects in General Knowledge?	Did you feel motivated and encouraged to participate actively in the contest	5) How was the overall experience of the Challenging Question Contest	Any specific suggestions or improvements for future contests?
7/24/2023 16:05:02	Sonu anii shelake	B.A final year	Yes	Good	Yes, very well	Yes, highly motivated	Good	
7/24/2023 16:09:21	Sakshi Padole	B.A 1St year	Yes	Good	Yes, very well	Yes, to some extent	Good	
7/24/2023 16:12:30	Kuldip mangaldas Borka	BA second year	Yes	Good	Yes, very well	Yes, highly motivated	Satisfactory	Good
7/24/2023 16:16:27	Nikita Vilas deshmukh	B. A 2nd year	Yes	Good	Yes, but some improvem	Yes, highly motivated	Good	
7/24/2023 16:17:39	Nikita Vilas deshmukh	B.A 2nd year	Yes	Good	Yes, but some improvem	Yes, highly motivated	Good	
7/24/2023 16:19:09	Neha Ramesh nagrikar	B.A final year	Yes	Good	Yes, very well	Yes, to some extent	Good	Good
7/24/2023 16:26:23	Sayli Dinkar sontakke	B_com 2nd year	Yes	Good	Yes, very well	Yes, to some extent	Good	Yes
7/24/2023 16:32:03	Snehal nagorao dhore	B.com 3 year	Yes	Good	No, they were too difficul	Yes, to some extent	Satisfactory	
7/24/2023 16:33:47	Mosam Radke	13	Yes	Good	Yes,very well	Yes, highly motivated	Good	Mosam Radke
7/24/2023 16:35:10	Sejal bhaskar chahande	Boom.1st year	Yes	Excellent	Yes, but some improvem		Satisfactory	Yes
7/24/2023 16:35:13	Shital bhauravo bhanade	B.com 2nd year	Yes	Good	Yes, but some improvem	Yes, to some extent	Good	
7/24/2023 16:40:11	Karan waghmare	Boom 3rd year	Yes	Good	Yes, very well	Yes, to some extent	Good	
7/24/2023 16:40:44	Shital bhauravo bhanade	B.com 2nd year	Yes	Good	Yes, but some improvem	Yes, to some extent	Good	
7/24/2023 16:43:55	Ketanya Ramesh Taskar	B.com 3rd year	Yes	Excellent	Yes, very well	Yes, highly motivated	Excellent	
7/24/2023 16:47:35	Isha kawadu rane	B-Com 3rd year	Yes	Excellent	Yes, very well	Yes, highly motivated	Excellent	
7/24/2023 17:10:44	Shallesh ramdas deshmi	B.com 1 year	Yes	Good	Yes, very well	Yes, to some extent	Satisfactory	
7/24/2023 17:16:20	Khushal sadashiv panch	b.com 3 rd year 6 th sem	Yes	Good	Yes, very well	Yes, highly motivated	Excellent	
7/24/2023 17:17:06	Rajat janeshwar malve	B.com 5sem	Yes	Excellent	Yes, very well	Yes, highly motivated	Excellent	
7/24/2023 17:31:37	Afrin Rashid shelkh	BA	Yes	Good	Yes, very well	Yes, to some extent	Good	
7/24/2023 17:33:09	Vanashree Fulchand Gaj	2year s	Yes	Excellent	Yes, very well	Yes, highly motivated	Good	That was best
7/24/2023 18:14:00	Mayuri Ganesh Gedam	BA 2 year	Yes	Good	Yes, very well	Yes, to some extent	Satisfactory	That had bear
7/24/2023 18:21:17	Bharti arvind sakharkar	BA final year		/			,	
7/24/2023 18:22:43	Bharti arvind sakharkar	BA final year	Yes	Excellent	Yes, very well	Yes, to some extent	Good	
7/24/2023 18:23:24	Karishma Ashok shende	1st year	Yes	Good	Yes, very well	Yes, highly motivated	Satisfactory	
7/24/2023 18:23:24	Bharti arvind sakharkar	BA					,	
7/24/2023 18:24:18	Shubham Yashwant Mire	B.com Final		Excellent	Yes, very well	Yes, highly motivated	Excellent	
7/24/2023 18:48:09	Samir sawsakde	B.com	Yes	Good	Yes, very well	Yes, highly motivated	Good	
7/24/2023 19:11:33	Aniket dupare	B.com	Yes.	Good	Yes, very well	Yes, to some extent	Good	Yes
7/24/2023 19:19:37	Prashik borkute	2 nd year 4 th sem	Yes	Good	Yes, but some improvem	Yes, highly motivated	Good	
7/24/2023 19:36:39	Manthan ahirkar	B.com 1 year	Yes	Satisfactory	Yes, very well		Needs improvement	
7/24/2023 20:06:15	Akanksha ravindra zode	B.com 3th year	Yes	Good	Yes, very well	Yes, highly motivated	Good	
7/24/2023 20:10:11	Achal Tarachand Balbud	Boom 1st year	Yes	Excellent	Yes, but some improvem		Good	
7/24/2023 20:47:15	Renuka Namdev Gongal	B com 1st year	Yes	Good	Yes, very well	Yes, highly motivated	Good	
7/25/2023 8:48:25	Shubhangi Sampat Kann	B.A Second year	Yes	Good	Yes, but some improvem		Satisfactory	Yes
	Pranali Dryaneshwar pa		Yes	Good	Yes, very well	Yes, highly motivated	Good	
7/25/2023 13:54:17	Ruchita chhabilal Wankh	BA final	Yes	Excellent	Yes, but some improvem		Good	
7/25/2023 13:55:13	Bharti arvind sakharkar	BA final year	Yes	Excellent	Yes, very well	Yes, highly motivated	Excellent	
7/25/2023 14:02:52	Sakshi Padole	B.A 2nt year	Yes	Good	Yes, very well	Yes, highly motivated	Good	

	Name of the Contestant	Class	Did you find the Challenging Question Contest intellectually stimulating and challenging?	How well-organized was the event?	Were the questions well-structured and covering diverse subjects in General Knowledge?	Did you feel motivated and encouraged to participate actively in the contest	How was the overall experience of the Challenging Question Contest	Any specific suggestions or improvements for future contests?
7/25/2023 14:07:37		B.com	Yes	Excellent	Yes, very well	Yes, highly motivated	Excellent	- COLORD
	Rina bhauraí bhiwankar		Yes	Good	Yes, very well	Yes, highly motivated	Good	
	Pragati Gopichand Malor	Bcom 1st year	Yes	Satisfactory	Yes, but some improvem		Good	
		Boom 1st year	Yes	Excellent	Yes, very well	Yes, highly motivated	Excellent	
7/25/2023 17:32:03	Sandhya Narendra Dhan	B.com 3rd year	Yes	Good	Yes, but some improvem	Yes, to some extent	Good	Good
	Samit bhaurao meshram		No	Needs Improvement.	Yes, but some improvem	Not much motivated	Satisfactory	Must needed improvement
	Gayatri Dhanraj Fofase		Yes	Excellent	Yes, very well	Yes, highly motivated	Excellent	
	Karina Vitthal Kanmule	B.com final	Yes	Good	Yes, very well	Yes, highly motivated	Excellent	
7/26/2023 17:13:23		B. A 2nd year	Yes	Good	Yes, but some improvem	Yes, highly motivated	Good	
	Krishna chintaman bhaka	B.com 2nd year	Yes	Good	No, they were too difficul	Yes, highly motivated	Good	No
7/26/2023 21:50:04		1st year 2 nd sem	Yes	Excellent	Yes, very well	Yes, highly motivated	Excellent	
7/26/2023 22:06:52		B.com 1st year	Yas	Good	Yes, very well	Yes, highly motivated	Good	
7/26/2023 22:09:43		B.com 1st year	Yes	Good	Yes, very well	Yes, highly motivated	Good	
		B.com 3 Rd year	Yes	Good	Yes, very well	Yes, to some extent	Good	Good
	Rani Prabhakar Hukare		Yes	Good	Yes, but some improvem	Yes, to some extent	Good	No
	Rani prabhakare Hukare	B.Com1year	Yes	Good	Yes, but some improvem	Yes, to some extent	Good	No
7/27/2023 17:52:16		B.com 1st year	Yes	Good	Yes, very well	Yes, highly motivated	Good	
	Pooja prakash Rajurkar	Bcom 1st year	Yes	Gelod	Yes, very well	Yes, to some extent	Good	
7/29/2023 20:06:19		B A final	Yes r	Good	Yes, very well	Yes, highly motivated	Good	Yes
		B.com 3rd year	Yes	Good	Yes, very well	Yes, highly motivated	Good	-
		B com		Good	Yes, very well	Yes, highly motivated	Good	
	Vrushali gurudas meshra		Yes	Good	Yes, very well	Not much motivated	Excellent	
8/3/2023 12:43:01	Vrushali gurudas meshra	3rd year	Yes	Excellent		Not much motivated	Good	Good

PHOTO GALLERY WITH CAPTIONS

Students participating in the 'Challenging Question Contest' on 24th March, 2023







M.P.S.C. aspirant Mahesh R. Hedau receiving the First Prize during the Prize Distribution Ceremony of the Annual Day Programme.



Ku. Bharti A. Sakhrkar, student of B.A. Final Year, receiving the Second Prize during the Prize Distribution Ceremony of the Annual Day Programme.

SCANNED COPY OF ATTENDANCE SHEET

CHALLENGING QUESTION CONTEST

2022-2023

PARTICIPATED STUDENT LIST

Sr.No.	Participant Name	Signature	Class
1)	Anjali Historikas	Anjali	B.ATI
2)	KAPIL R CHALIDHARI	Behe	BATT
31	Anshul S. Salage	A.S. Sangre	B. com III
41	Ketanyo Ro Taskur	Paskar	B. com II
5	Rina B. Bliwanten	Diwenter	B.com TI
5	Poatikoha Rr Vajdya.	Pelases	BAI
7	Kajal K. Dhone	Rhone	BAIL
8	Rupali G. Lekuzwate	Blekuswase	BAI
9	Kajal A. Balbudhe	Mesabudhe	BAI
10	Manisha P. Kawle	plante.	BAI
11	Nikita v. Deshmukh	Weshmukh	BAI
12	Shahin. s. sheilth	Shenshieley	BAIL
13	Shubhangi A Pandor	A	BATT
14	tuja . K. waghmare -	twag hromo	Mpsc 1/
15	Gayatti R. Rayhotte	Doyhor te	MPSC 1 25
16	Vaishnavi v. Dhore	V.V. Ohose	MPSC
17	Payed R. Raghozte	Otagneric.	Mpsc
18)	Kalyani. P. Bagade	Bagade	MPSC
(9)	Puena N. Rakk	Rakte.	MPSC

CHALLENGING QUESTION CONTEST 2022-2023 PARTICIPATED STUDENT LIST Sr.No. **Participant Name** Signature Class BAI 21 B. comI 22 BAI BAIL Amiáha M. Kakde Shi wani S. Chaudhai BAI Mahesh R. Heday 25 MPSC 26 pipali D. Dhone BSCI 27 BSGI Parasgede 28 BSCI 29 BSCI 30 BSC III RM Caro &Bhiwankaz. BAIL 31 Sheutika G. Bhiwankow R. Briwankas (SBhiwankar BA II 32 33 BAIL BAIL Ametheum 35 B. com II 36 BATT Andhollo. 37 BAIL 38 APathon BATT

BACKWARD CLASS YOUTH RELIEF COMMITTEE'S

BHIWAPUR MAHAVIDYALAYA

BHIWAPUR DIST. NAGPUR- 441201 ACCREDITED WITH GRADE 'B' (CGPA-2.54) BY NAAC, BENGALURU ISO-9001:2015

AFFILIATED TO RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR E-mail: bmv_bhiwapur@yahoo.com; bgm.college1990@gmail.com, Website: https://www.bmb.ac.in Tel: 07106-232349

ACTIVITY REPORT

ACADEMIC SESSION	2022-2023
ORGANIZER	Bhiwapur Mahavidyalaya, Bhiwapur
NAME OF THE ACTIVITY	Essay Writing Competition
AREAS COVERED	 The lives and work of Dr. Babasaheb Ambedkar, Mahatma Gandhi and Dr. A. P. J. Abdul Kalam The importance of inspiration in students' lives The challenges and opportunities before students The future of India and the role of students in shaping it
PROGRAMME SCHEDULE	20 th March, 2023.
VENUE	Reading Room, Library and Information Centre
MODE OF ACTIVITY	Offline
ORGANIZING COMMITTEE	LIBRARY AND INFORMATION CENTRE
PROGRAMME COORDINATOR	Asst. Prof. Dr. Rajasree.O.P

COMMITTEE MEMBER	Asst. Prof. Dr. Motiraj Chavhan
THE COURT OF CALL	
TARGET GROUP	Students
NUMBER OF	20
BENEFICIARIES	
BRIEF REPORT	
	The Library and Information Centre of our College organized
	an Essay Writing Competition on 20 th March, 2023 under the
	aegis of IQAC. The Competition was open for all the students
	of the College, and the topics were;
	Dr. Babasaheb Ambedkar: A source of inspiration for
	students.
	Mahatma Gandhi: A source of inspiration for students.
	Dr. A.P.J. Abdul Kalam: A source of inspiration for
	students.
	The Competition was well-received by the students, and a total
	of 20 Essays were submitted. The Essays were judged by a
	panel of experts, and the following prizes were awarded;
	First Prize: Mr. Samit B. Meshram
	• Second Prize (tie): Mr. Gajanan D. Lonare, Ku. Joya K.
	Sheikh and Ku. Pragati Malode
	The prizes were given away at the hands of Dr. Jobi George,
	the Principal of the College on 29 th March, 2023 during the
	Annual Day Programme.
	The Essay Writing Competition was a great success. It provided
	an opportunity for the students to learn about and reflect on the
	lives and work of three inspirational leaders. The Competition
	also helped to promote the importance of reading and writing,

and it encouraged the students to develop their critical thinking skills.

List of students who participated in the Essay Writing Competition:-

List of students who participated in the Essay Writing Competition.	Class	Topic of Essay
Mr. Samit B. Meshram	B.Com III	A.P.J.Abdul Kalam: A Source of Inspiration for Students
Ku. Sweta A. Ninave	B.A III	Bhimrao Ambedkar: A Source of Inspiration for students
Ku. Ruchita Wankhede	B.A. III	Bhimrao Ambedkar: A Source of Inspiration for students
Ku. Prachi V. Gedam	B.Sc.	Bhimrao Ambedkar: A Source of Inspiration for students
Ku. Punam I. Titarmare	B.Com I	Bhimrao Ambedkar: A Source of Inspiration for students
Ku. Pallavi R. Bhoyar	B.A III	Bhimrao Ambedkar: A Source of Inspiration for students
Ku. Alphiya F. Pattan	B.A. III	Bhimrao Ambedkar: A Source of Inspiration for students
Ku. Shahin S. Sheikh	B.A III	A.P.J.Abdul Kalam: A Source of Inspiration for Students
Mr. Anshul S. Sahare	B.Com III	A.P.J.Abdul Kalam: A Source of Inspiration for Students
Mr. Gajanan D. Lonare	B.Sc. II	A.P.J.Abdul Kalam: A Source of Inspiration for Students

			ative and critical thinking
	Skills among stude	ents.	
	❖ To develop Resea	rch Apt	itude and Communication
OBJECTIVES	among students.		
PROGRAMME	* To encourage ci	eativity	and leadership qualities
DD CCD AND CO			students
	Na. World W. Widlode		Source of Inspiration for
	Ku. Monali M. Malode	B.Com	Students Bhimrao Ambedkar: A
		1	Source of Inspiration for
	Ku. Krishna C. Bhakare	B.Com	A.P.J.Abdul Kalam: A
			Students
	Nagarikar	B,A III	Source of Inspiration for
	Mr. Kumud A.	D A III	Students A.P.J.Abdul Kalam: A
			Source of Inspiration for
	Mr. Sonu A. Shelke	B. A III	A.P.J.Abdul Kalam: A
			Students
	Ra. Aurer G. Widnane	D.A.III	Source of Inspiration for
	Ku. Aarti G. Mahalle	B.A III	Students A.P.J.Abdul Kalam: A
	Pandav		Source of Inspiration for
	Ku. Shubhangi A.	B.A III	A.P.J.Abdul Kalam: A
			Students
		.1	Source of Inspiration for
	Ku. Pragati Malode	B.Com	A.P.J.Abdul Kalam: A
			Source of Inspiration for Students
	Ku. Nisha K. Hinge	B.A II	A.P.J.Abdul Kalam: A
			Students
			Source of Inspiration for
	Ku. Neha R. Nagrikar	B.A. III	A.P.J.Abdul Kalam: A
			Students
	Ku. Joya Sheikh	B.Sc. II	A.P.J.Abdul Kalam: A Source of Inspiration for

***** To enable the students to experience the excitement

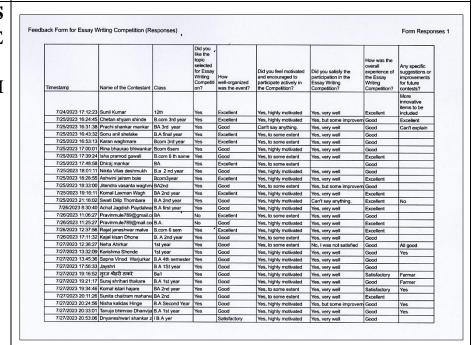
	of intellectual discovery.
	·
	❖ To motivate the students to gather reading materials
	from the Central Library.
	* To enable the students to apply analytical and
	evaluative skills appropriate to the subject.
	❖ To encourage the students to take part in the College
	Level Competition.
	* To mark the pivotal role of 'Library and Information
	Centre' in the holistic development of students.
	❖ To sensitize students with updated knowledge in all
	walks of life.
PROGRAMME	* Encouraged creativity and leadership qualities
OUTCOME	among students.
	* Developed Research Aptitude and Communication
	Skills among students.
	Developed creative and critical thinking aptitude.
	* Enabled the students to experience the excitement of
	intellectual discovery.
	❖ Motivated the students to gather reading materials
	from the Central library.
	* Enabled the students to apply analytical and
	evaluative skills appropriate to the subject.
	 Encouraged the students to take part in the College
	Level Competition.
	•
	* Marked the pivotal role of 'Library and Information
	Centre' in the holistic development of students.
	Sensitized students with updated knowledge in all
	walks of life.

PROBLEMS FACED, IF ANY

Lack of participation from students: The Committee came across with this problem due to a number of reasons, such as lack of interest, lack of awareness about the Competition, or prior commitments.

Time constraints: Some of the students failed to complete their Essays within the permitted time span.

FEEDBACK ANALYSIS
REPORT OF THE
FEEDBACK
OBTAINED FROM
STUDENTS/
BENEFICIARIES/
ACADEMIC PEERS



Timestamp	Name of the Contestant	Class		How well-organized was the event?	Did you feel motivated and encouraged to participate actively in the Competition?	Did you satisfy the participation in the Essay Writing Competition?	How was the overall experience of the Essay Writing Competition?	Any specific suggestions improvement for future contests?
7/27/2023 20:58:18	Kiran namdeo dhone	B A final	Yes	Good	Yes, highly motivated	Yes, very well	Good	Yes
7/27/2023 21:15:59	Dnyaneshwari shankar z	BA		Good	Yes, highly motivated	Yes, but some improvem	Satisfactory	
7/27/2023 21:17:44	Dnyaneshwari	BA		Good	Yes, to some extent	Yes, very well	Satisfactory	
7/27/2023 21:35:23	Dnyaneshwari zode	BA	Yes	Good	Yes, highly motivated	Yes, but some improvem	Satisfactory	
7/28/2023 11:39:25	Monali udaram shingnati	B.A 1 st year	Yes	Satisfactory	Not much motivated	No, I was not satisfied	Satisfactory	Yes
7/28/2023 20:54:15	Pratiksha vaidya	BA second year	Yes	Good	Yes, to some extent	Yes, very well	Good	
7/29/2023 15:13:34	Nikhat Shakil Sheikh	B.A 3rd year	No	Good	Yes, to some extent	No, I was not satisfied	Good	
7/29/2023 20:09:03	Kajal kishan dhone	B A final	Yes	Good	Yes, highly motivated	Yes, very well	Good	Yes
8/3/2023 12:46:10	Vrushali gurudas meshra	3rd year	Yes	Good	Not much motivated	Yes, very well	Good	+
8/3/2023 14:29:00	Vaishnavi pandurang sak	B.A 3 year	Yes	Good	Yes, highly motivated	Yes, very well	Good	
8/3/2023 14:30:24	Vaishnavi pandurang sak	B.A3 year	Yes	Good	Yes, highly motivated	Yes, very well	Good	
8/3/2023 14:31:17	Vaishnavi pandurang sal	B.A3 year	Yes	Good	Yes, highly motivated	Yes, very well	Good	
8/3/2023 14:31:33	dahiwalepomima@gmail	B. A final year	Yes	Good	Not much motivated	No, I was not satisfied	Satisfactory	
8/3/2023 14:32:08	Vaishnavi pandurang sak	B.A.3 year	Yes	Good	Yes, highly motivated	Yes, very well	Good	
8/3/2023 14:34:18	Vaishnavi pandurang sak	BA3 yer	Yes	Good,	Yes, highly motivated	Yes, very well	Excellent	
8/3/2023 14:35:09	Vaishnavi pandurang sak	B.A 3 year	Yes	Good	Yes, highly motivated	Yes, very well	Good	
8/5/2023 7:01:16	Shubhangi Gangadhar R	B.com 3 year	Yes	Good	Yes, to some extent	Yes, very well	Good	

PHOTO GALLERY WITH CAPTIONS



Mr. Samit B. Meshram, Final Year B.Com student, receiving the First Prize in the Essay Writing Competition during the Annual Day Prize Distribution Ceremony.



Mr. Gajanan D. Lonare, B.Sc. Second Year student, receiving the Second Prize in the Essay Writing Competition during the Annual Day Prize Distribution Ceremony.

NEWS PAPER COVERAGE /MEDIA COVERAGE	Nil				
SCANNED COPY OF ATTENDANCE SHEET	-	Date: 2	Essay Writing Cor	npetition Par 2022-23	ticipants List
		Sr. No.	Student Name	Class	Signature
	V	1.	Samit Bhaurao Meshram	B.Com III	Freshy.
		2.	Sweta Arun Ninave	B.A III	8. Ninawe
		3.	Ruchita Wankhede	B.A. III	Quankhede
		4.	Prachi Vasanta Gedam	B.Sc. III	<u>Od</u>
		5.	Punam Ishwar Titarmare	B.Com I	Damare
		6.	Pallavi Rangrao Bhoyar	B.A III	Do.
		7.	Alfiya Firozkhan Pathan	B.A. III	Apothon
		8.	Shahin Shakil Sheikh	B.A III	Slutin State
		9.	Anshul Shivaji Sahare	B.Com III	A.S.Sahaze
		10.	Gajanan D. Lonare	B.Sc. II	_ @Lonave_
		11.	Joya K.Sheikh	B.Sc. II	Colil
		12.	Neha Ramesh Nagrikar	B.A. III	cegnikas

13. Nisha Kalidas Hinge B.A.II Hinger 14. Pragati Malode B.Com. I Mandall B.A.III 15. Shubhangi Arun Pandav B.A.III 16. Aarti Gopichand Mahalle B.A.III 17. Sonu Anil Shelke B.A.III 18. Kumud Anil Nagarikar B.A.II 19. Krishna Chintam Bhakare B.Com I Malode Malode	*	13.	Nisha Kalidas Hinge	B.A II	Hinge
16. Aarti Gopichand Mahalle B.A III 17. Sonu Anil Shelke B. A III 18. Kumud Anil Nagarikar B,A III 19. Krishna Chintam Bhakare B.Com I 20. Monali Moreshwar B.Com I		14.	Pragati Malode	B.Com. I	Malder
17. Sonu Anil Shelke B. A III 18. Kumud Anil Nagarikar B,A II 19. Krishna Chintam Bhakare B.Com I 20. Monali Moreshwar B.Com I Manaka		15.	Shubhangi Arun Pandav	B.A III	Lundow
18. Kumud Anil Nagarikar B,A II kumud III. Krishna Chintam Bhakare B.Com I Bhakare 20. Monali Moreshwar B.Com I		16.	Aarti Gopichand Mahalle	B.A III	▮ H
19. Krishna Chintam Bhakare B.Com I 20. Monali Moreshwar B.Com I Malode		17.	Sonu Anil Shelke	B. A III	Sh
19. Krishna Chintam Bhakare B.Com I 20. Monali Moreshwar B.Com I Malode		18.	Kumud Anil Nagarikar	B,A 1	kumiat
20. Monali Moreshwar B.Com I Malode		19.	Krishna Chintam Bhakare	B.Com I	Bhakuns
Malode		20.	Monali Moreshwar	B.Com I	nn alu
			Malode	DAM.	141919

Principal Bhiwapur Mahavidyalaya

BACKWARD CLASS YOUTH RELIEF COMMITTEE'S

BHIWAPUR MAHAVIDYALAYA

BHIWAPUR DIST. NAGPUR- 441201 ACCREDITED WITH GRADE 'B' (CGPA-2.54) BY NAAC, BENGALURU ISO-9001:2015

AFFILIATED TO RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR E-mail: bmv_bhiwapur@yahoo.com; bgm.college1990@gmail.com Website: https://www.bmb.ac.in Tel: 07106-232349

ACTIVITY REPORT

ACADEMIC SESSION	2022-2023			
ORGANIZER	Bhiwapur Mahavidyalaya			
NAME OF THE ACTIVITY	Essay Writing Competition			
AREAS COVERED	 Promotion of College Magazine Cultural Expression Encouragement of Talent Editorial Skills Literary Skills Critical Thinking Creative Expression Language Diversity 			
PROGRAMME SCHEDULE	1 st March, 2023			
VENUE	Room No. 5 in the Academic Block No. 1			
MODE OF ACTIVITY	OFFLINE			
ORGANIZING COMMITTEE	Magazine Committee			
EDITOR IN CHIEF	Associate Prof. Dr. Madhukar Nandanwar			

SUB-EDITORS FROM	Miss Shubhangi A. Pandav (Marathi Editor)
STUDENTS' FRATERNITY	Miss Sakshi S. Mohod (English Editor)
	Wiss Baksii B. Wollod (Eligiish Editor)
COMMITTEE MEMBERS	Asst. Prof. Dr. Someshwar Wasekar
	Asst. Prof. Dr. Miss Jyoti Bante
TARGET GROUP	Entire students of the College
NUMBER OF STUDENTS	13
PARTICIPATED	
BRIEF REPORT	The Annual College Magazine Committee, under the aegis
DRIEF REFORT	of IQAC, organized an 'Essay Writing Competition' on 1 st
	March, 2023 to select Editors from Students' Category for
	the Annual College Magazine 'Nirdhar'. Associate Prof.
	Dr. Madhukar Nandanwar, Member Secretary of the
	Magazine Committee, supervised the Competition.
	The participants had the option to compose Essays either in
	Marathi Language or in English Language, with the topics
	being 'Atmanirbhar Bharat' and 'Self-Reliant India and
	Today's Youth' respectively. Thirteen students took part in
	the Competition, with eleven of them opting for Marathi
	and two for English. The Essays were evaluated separately.
	Following a thorough assessment, two students were chosen
	for the coveted Editorial positions: Miss Shubhangi Arun
	Pandav from B.A. Part-III for the Marathi Section and Miss
	Sakshi Shankar Mohod from B.A. Part-II for the English
	Section.
	To finalize the content for the Magazine, the winning

Essays from the Competition were selected for publication in the Annual Magazine 'Nirdhar'. The newly appointed Editors from Students' Category encouraged all the students to submit their self-composed write-ups for inclusion in the College Magazine.

The following students participated in the 'Essay Writing Competition':

S.N.	Student Name	Class	Subject
1.	Ku. Subhangi A. Pandav	B.A. III	Marathi
2.	Ku. Aarti Gopichad	B.A. III	Marathi
	Mahalle		
3.	Ku. Pragati Gopichand	B.Com. I	Marathi
	Malode		
4.	Ku. Swati Dilip Thombare	B.A. III	Marath
5.	Ku. Poonam Iswar	B.Com. I	Marathi
	Titarmare		
6.	Ku. Nisha Kashinath	B.A. II	Marathi
	Hinge		
7.	Ku. Rinku Ramesh	B.Com. II	Marathi
	Meshram		
8.	Ku. Ankita Rajesh	B.A. II	Marathi
	Thawakar		
9.	Ku. Sonu Anil Selke	B.A. III	Marathi
10.	Ku. Bharti Ganesh Sahare	B.A. II	Marathi
11.	Ku. Kajal Shankar	B.Com. I	Marathi
	Mankar		

	12.	Ku.	Prachi	Wasanta	B.Sc. III	English
		Gedan	n			
	13.	Ku.	Sakhsi	Shankar	B.A. II	English
		Moho	d			
PROGRAMME	• To	identi	fy and sele	ect capable	Editors fro	m Students'
OBJECTIVES	Category for the Annual College Magazine 'Nirdhar'.			Nirdhar'.		
	• To enhance the writing skills of students in Marathi					
	Language and English Language.					
	• Provide a platform for the students to showcase their					
	creativity and literary talents through Essay writing.					
	Promote linguistic diversity by offering the choice to					
	write Essays either in Marathi language or in English					
	Language, thus acknowledging cultural and Language					
	diversity among students.					
	Stimulate critical thinking among participants as they					
	analyse and provide insights into the given topics.					
	• Create an opportunity for the students to publish their					
	Essays in 'Nirdhar', thus encouraging them to contribute					
	to	the Inst	titution's lit	terary and c	reative cultu	re.
	• Pr	ovide a	a sense of	accomplish	hment and 1	oride to the
	se	lected F	Editors from	n Students'	Category for	or providing
	the	eir cont	ributions in	the publica	ation of 'Nirc	lhar'.
PROBLEMS FACED, IF ANY	Parti	cipatio	n Balanc	e: Balanc	cing the	number of
	partic	ipants	in Marat	hi and E	English cate	gories was
	challenging, especially when most of the students preferred					
	writing in Marathi Language.					
	Publi	cation	Logistics	: Coordina	ating the i	nclusion of

winning Essays in the Annual Magazine 'Nirdhar' and ensuring that the publication process runs smoothly, was a logistical challenge.

Editorial Responsibilities: Preparing the selected student Editors for their Editorial roles and responsibilities within the Magazine Committee required additional time and effort.

Encouraging Participation: Motivating the students to contribute their self-composed write-ups for publication in 'Nirdhar' was a matter of concern for the Committee.

Despite these challenges, the successful organization of the Competition and the selection of student Editors are significant achievements that contributed to the enrichment of the Institution's literary and creative culture.

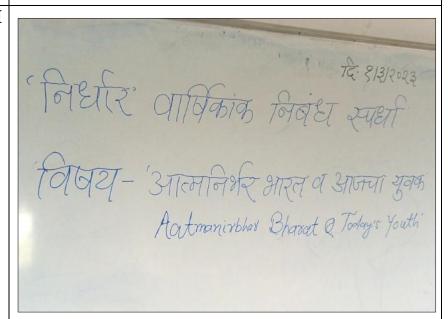
PROGRAMME OUTCOMES

- Identified and selected capable Editors from Students' Category for the Annual College Magazine 'Nirdhar'.
- Tried to enhance writing skills of students in Marathi and English languages.
- Provided a platform for the students to showcase their creativity and literary talents through Essay writing.
- Promoted linguistic diversity by offering the choice to write Essays in Marathi and English Languages, thus acknowledged the cultural and language diversity among students.
- Stimulated critical thinking among participants as they analysed and provided insights into the given topics.
- Created an opportunity for the students to publish their

Essays in 'Nirdhar', thus encouraged them to contribute to the Institution's literary and creative culture.

 Provided a sense of accomplishment and pride to the selected Editors from Students' Category for providing their contribution in the publication of 'Nirdhar'.

PHOTO GALLERY WITH CAPTIONS



Topics proposed for the 'Essay Writing Competition'

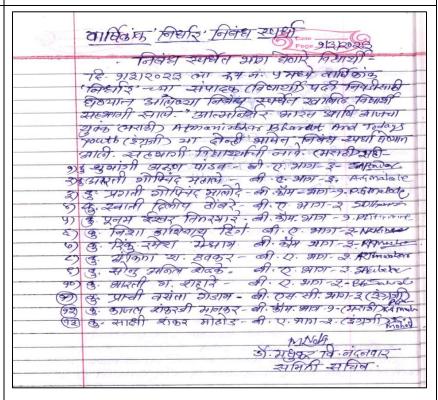


Students engrossed in 'Essay Writing Competition'



Students engrossed in 'Essay Writing Competition'

SCANNED COPY OF ATTENDANCE SHEET



BACKWARD CLASS YOUTH RELIEF COMMITTEE'S

BHIWAPUR MAHAVIDYALAYA

BHIWAPUR DIST. NAGPUR- 441201 ACCREDITED WITH GRADE 'B' (CGPA-2.54) BY NAAC, BENGALURU ISO-9001:2015

AFFILIATED TO RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR E-mail: bmv_bhiwapur@yahoo.com; bgm.college1990@gmail.com, Website: https://www.bmb.ac.in Tel: 07106-232349

ACTIVITY REPORT

ACADEMIC SESSION	2022-2023
ORGANIZER	Member of Legislative Assembly , Umred Constituency, Nagpur
NAME OF THE ACTIVITY	Rangoli Mahotsav
AREAS COVERED	Azadi Ka Amrut Mahotsav
PROGRAMME SCHEDULE	30 th January, 2023
VENUE	Bhimadevi Temple Premises
MODE OF ACTIVITY (ONLINE/OFFLINE (IF ONLINE, GIVE WEBLINK)	Offline
ORGANIZING COMMITTEE	Cultural Committee
PROGRAMME COORDINATOR	Asst. Prof. Someshwar Wasekar
COMMITTEE MEMBERS	Asst. Prof. Dr. M. V. Nandanwar, Asst. Prof. Dr. M. R. Chavhan, Asst. Prof. Dr. A. V. Mahawadiwar, Asst. Prof. Dr. A. K. Sarwe, Asst. Prof. Dr. Rajasree O. P and Asst. Dr. Prof Jyoti Bante, Asst. Dr. Prof. Ashwini Kadu
TARGET GROUP	People of Bhiwapur
NUMBER OF STUDENTS PARTICIPATED / BENEFICIARIES	Seven students

BRIEF REPORT

Rangoli Competition was organized at Bhimadevi Temple Premises, Bhiwapur on the occasion of Umred Mahotsav-2023. The participants through the Rangoli Designs expressed their artistic talents. Miss Divya Sawaimul of B.A. Part II received the Third Position in the Competition. In all, seven students of the College participated in the Rangoli Competition. The coordination of the Competition was done by the Member Secretary of Cultural Committee Asst. Prof. Someshwar Wasekar.

S. N	Name of Student	Class
1	Miss Bharati Shahare	B.A.II
2	Miss Nikita Shahare	B.A.II
3	Miss Triveni Wandhare	B.A.II
4	Miss Ankita Thawkar	B.A.II
5	Miss Divya Sawaimul	B.A.II
6	Miss Punam Thawkar	B.A.II
7	Miss Swati Thombare	B.A.II

PROGRAMME OBJECTIVES

- To motivate tour students to participate in the College Level, Inter-collegiate and University Level Competitions.
- To develop artistic talents among our students.
- To build confidence among our students.
- To develop the overall personality of our students.
- To develop sense of pride, self-esteem and self-confidence among our students.
- To ensure the holistic development of our students.
- To provide wider exposure to students in exploring their hidden talents.

PROGRAMME OUTCOMES

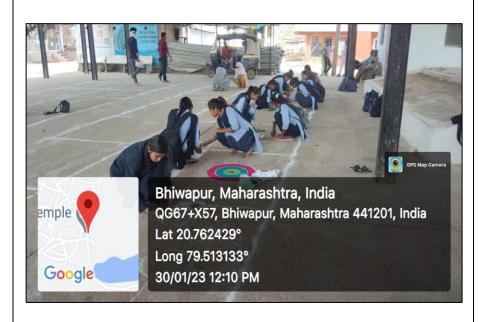
- Ensured the participation of students in the College Level, Inter-collegiate and University Level Competitions.
- Developed artistic talents among our students.
- Developed the self-confidence of students.
- Succeeded to build confidence, sense of pride and selfesteem among our students.
- Ensured the holistic development of our students.
- Students got wider exposure in exploring their hidden talents.

PHOTO GALLERY WITH CAPTIONS

A few visuals of the Programme









Students of our College participated in the Rangoli Competition on 30^{th} January, 2023 during the Umred Mahotsav-2023.

