तमसो मा ज्योतीरांमय जि. नागपूर

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

REPORT OF INTERNAL ACADEMIC AUDIT Academic Session 2023-2024

Introduction

The Institution works in accordance with its Vision, Mission, Core Values and Policy Documents for the holistic development of its stakeholders. To monitor the progress in the field of dissemination of quality education, it is necessary to audit the progress made by each Department to identify any kind of lacunae thereof, leading to action for further improvisations. The Institution caters to Bachelor of Arts with nine subjects, B. Com. with six, except B. Com. I – NEP-2020 – Nine Subject) subjects and B. Sc. with seven subjects.

The Academic Audit necessitates the methodologies, implementation of policies, thus supporting in mapping the mission and quality policy. The consolidated Reports of various Departments are a bird's eye-view of the Institution's efforts in surging ahead.

The Internal Audit Committee was constituted under the Chairmanship of the Principal and the Audit was scheduled from 22nd August, 2024 to 23rd August, 2024 for the Academic Session 2023-2024.

The Members of the Academic Audit Committee were as follows	
Dr. Jobi George	Principal and
	Chairman
Asst. Prof. Dr. Vivek Diwan	Invited Peer Member
	from R. S. Mundle
	Dharampeth Arts and
	Commerce College,
	Nagpur
Members	
Asst. Prof. Dr. Vinita S. Virgandham	Coordinator of
	Internal Quality
	Assurance Cell
Asst. Prof. Dr. Anita V. Mahawadiwar	Member Secretary of
	Criteria-VI
	Governance,
	Leadership and
	Management

BRIEF REPORTS WITH FINDINGS AND RECOMMENDATIONS	S
1. DEPARTMENT OF ENGLISH	
Dr. Jobi George	
Asst. Prof. Dr. R. K Quraishi	
Asst. Prof. Someshwar Wasekar	
Asst. Prof. Dr. Vinita S Virgandham	
The Department of English works under the guidance	of Principal Dr. Jobi
George along with Asst. Prof. Dr. R. K. Quraishi, A	-
Wasekar and Asst. Prof. Dr. Vinita S. Virgandham	
Infrastructure facilities available in the Department.	
Computers	2
Printer	1
Furniture	12
Electrical Gadgets	2
Display Board	1
Books and Journals available in the Departmental Lib	rary
Books	195
Books Available in the Central Library	1832
Ph.D. Supervisors in the Department	3
Dr. Jobi George	
Asst. Prof. Dr. R. K Quraishi	
Asst. Prof. Dr. Vinita S. Virgandham	
Doctoral Degrees Awarded under the guidance of	5
Dr. Jobi George	
Research Scholars presently doing Ph. D under Dr.	
Jobi George	
Doctoral Degrees Awarded under the guidance of	5
Asst. Prof. Dr. R. K Quraishi	
Minor Research Projects completed	2
Dr. Jobi George	1
Asst. Prof. Dr. R. K Quraishi	1
Research Journal published by the Department	Nil
Number of Books and Chapter in Edited Volumes or	
Books Published and Papers Published in National or	
International Conference Proceeding per Teacher during	
the year	
Chapter in Books	
Dr. Jobi George	1 Book published
Asst. Prof. Dr. R. K. Quraishi	
Asst. Prof. S.V. Wasekar	
Asst. Prof. Dr. Vinita Virgandham	Nil
Edited Book	
Dr. Jobi George	

Asst. Prof. Dr. Vinita Virgandham	1
Workshop/Seminars/Webinars/Conferences	
Attended	
Asst. Prof. Dr. R. K. Quraishi	5
Asst. Prof. S.V. Wasekar	2
Asst. Prof. Dr. Vinita Virgandham	4
Research Papers Published in Journal	
Dr. Jobi George	
Asst. Prof. Dr. R. K. Quraishi	2
Asst. Prof. S.V. Wasekar	2
Asst. Prof. Dr. Vinita Virgandham	Nil
National Seminar organized by the Department	Nil
Workshop Organized	Nil

Internal Mechanism to monitor the curricular, co-curricular and extracurricular activities

- The Daily Workbook was up to date and has a mention of all the classes engaged. It also mentions the curricular, co-curricular and extra-curricular activities performed by teachers. The separate column in the Daily Workbook has a special mention of the Counseling of students undergoing examination stress and the like.
- It is an appreciable initiative by the Department to maintain its Records in particular and in accordance with the specified Standard rules of Operation of the Institute mentioned in its Policy and Quality Initiatives.
- Syllabus Compliance Committee has mentioned 100 % of syllabus completion on time for Semester-I and Semester –II respectively as per the Report submitted to the office of the Principal.
- The Attendance Record has been verified and the list of absentees has been forwarded to the Member Secretary of Attendance Committee for perusal and further action.
- The results of Unit Tests I and II, Surprise Tests and Model Examinations have been verified.
- The result of the outgoing final year students for the Examinations conducted by the affiliating University is 71.42%.

Recommendations

- Recommended to initiate the process of Faculty Exchange Programme.
- Recommended to enter into MoUs with other Institutions and Universities for quality sustenance.
- Recommended to encourage the students to improve their grades.
- Recommended to initiate Innovative practices for improved outcomes.
- Recommended to initiate and adhere to the processes of using ICT enabled tools for Teaching-Learning.

• Explore avenues for Inter-Departmental collaborations with Various Departments in Humanities and Social Sciences.

2. DEPARTMENT OF MARATHI

Associate Prof. Dr. Madhukar	Head, Department of Marathi		
Nandanwar			
Infrastructure facilities available in the Depar	Infrastructure facilities available in the Department.		
Computers	1		
Printer	1		
Furniture	6		
Electrical Gadgets	2		
Display Board	1		
Books and Journals available in the Depart	tmental Library		
Books	124		
Books Available in the Central Library	984		
Ph.D. Supervisors in the Department	1		
Doctoral Degrees Awarded under the	1		
guidance of Associate Prof. Dr.			
Madhukar Nandanwar			
Number of Books and Chapter in Edited V	Volumes or Books Published and		
Papers Published in National or Internati	onal Conference Proceeding per		
Teacher during the year.			
Book Published ('Kalavishkar - Lawni')	1		
Chapter in Edited Book	1		
Research Papers Published in Journal			
UGC Care-listed	2		
Peer-reviewed	1		
Minor Research Project Completed	1		
Seminar/Conference/Symposia/Workshop	5		
attended			
Internal Mechanism to monitor the curricular, co-curricular and extra-			

Internal Mechanism to monitor the curricular, co-curricular and extracurricular activities.

- The Daily Workbook was up to date and has a mention of all the classes engaged. It also mentions the curricular, co-curricular and extra-curricular activities performed by teachers. The separate column in the Daily Workbook has a special mention of the Counseling of students undergoing examination stress and the like.
- It is an appreciable initiative by the Department to maintain its Records in particular and in accordance with the specified Standard rules of Operation of the Institute mentioned in its Policy and Quality Initiatives.
- Syllabus Compliance Committee has mentioned 100% of syllabus

- completion on time for Semester-I and Semester -II respectively as per the Report submitted to the office of the Principal.
- The Attendance Record has been verified and the list of absentees has been forwarded to the Member Secretary of Attendance Committee for perusal and further action.
- The results of Unit Tests I & II, Surprise Tests and Model Examinations have been verified.
- The result of the outgoing final year students for the Examinations conducted by the affiliating University is 97.46% in Marathi and 87.50% in Marathi Literature which is commendable.
- Certificate Course in 'Communication Skill and Personality Development'
 was completed through the Department of Marathi under the Jivan Shikshan
 Abhiyan, Department of Lifelong Learning and Extention, Rashtrasant
 Tukadoji Maharaj, Nagpur University, Nagpur. for the Academic Session
 2023-2024.

- Recommended to initiate the process of Faculty Exchange Programme.
- Recommended to enter into MoUs with other Institutions and Universities for quality sustenance.
- Recommended to prepare and empower the students to appear for Civil Services Examinations.
- Recommended to give emphasis on the Placements of students.
- Recommended to initiate and adhere to the processes of using ICT enabled tools for teaching-Learning and Evaluation.
- Suggested to conduct Conferences, Workshops, Seminars and Guests Lectures.

3. DEPARTMENT OF ECONOMICS

Associate Prof. Dr. Sunil K. Shinde	Head Department of Economics
Infrastructure facilities available in the	
Department	
Computers	1
Printer	1
Furniture	13
Electrical Gadgets	3
Display Board	1
Books and Journals available in the Depart	tmental Library
Books	115
Books Available in the Central Library	883
Ph.D. Supervisors in the Department	1
Doctoral Degrees Awarded under the	3
guidance of Asst. Dr. Sunil Shinde	

Seminar/Conference/Symposia/Workshop	6
attended	
Number of Books and Chapter in Edited V	olumes or Books Published and
Papers Published in National or International Conference Proceeding per	
Teacher during the year.	
Conference proceedings	1
Research Papers Published in Journal	
UGC Care-listed	1
Minor Research Projects completed	1
Internal Mechanism to monitor the curr curricular activities.	icular, co-curricular and extra-

- The Daily Workbook was up to date and has a mention of all the classes engaged. It also mentions the curricular, co-curricular and extra-curricular activities performed by teachers. The separate column in the Daily Workbook has a special mention of the Counseling of students undergoing examination stress and the like.
- It is an appreciable initiative by the Department to maintain its Records in particular and in accordance with the specified Standard rules of Operation of the Institute mentioned in its Policy and Quality Initiatives.
- Syllabus Compliance Committee has mentioned 100% of syllabus completion on time for Semester-I and Semester-II respectively as per the Report submitted to the office of the Principal.
- The Attendance Record has been verified and the list of absentees has been forwarded to the Member Secretary of Attendance Committee for perusal and further action.
- The results of Unit Tests I & II, Surprise Tests and Model Examinations have been verified.
- The result of the outgoing final year students for the Examinations conducted by the affiliating University is 97.43%, which is commendable.

- Recommended to explore field work for Students' Research Projects.
- Recommended to focus on Consultancy Services.
- Suggested to organize Guest Lectures on Budget Presentation.
- Faculty Exchange Programme with National Bodies is required.
- Innovative practices are to be mentioned in the given Proforma.
- Recommended to use ICT based tools for teaching-learning.

4. DEPARTMENT OF POLITICAL SCIENCE

Asst. Prof. Dr. Mangesh V. Kadu	Head, Department of Political Science	
The Department of Political Science wo	The Department of Political Science works under the guidance of Principal Dr.	
Mangesh Kadu		
Infrastructure facilities available in the Department		
Computers	1	
Printer	1	
Furniture	7	
Electrical Gadgets	2	
Display Board	1	
Books and Journals available in the Departmental Library	155	
Books Available in the Central Library	991	
Research Paper published in Journal		
UGC Care-listed Journal	1	
Seminar/Conference/Workshop attended	1	
Book Published(Political Sociology)	1	
Chapter in Books	Chapter in Books 1	
Minor Research Projects completed 1		
Internal Mechanism to monitor the curricular, co-curricular and extracurricular activities		

- extracurricular activities.
- Department of Political Science organized 'Voters Registration Maga Camp' on 28th July, 2023 and conducted Voter Awareness Programme on this session 2023-2024.
- Dr. M. V. Kadu, Head, Department of Political Science participated of University Committees as a Faculty Member of Board of Studies for Political Science and Member of Mahatma Jyotiba Phule Adhasan Kendra, Rashtrasanta Tukadoji Maharaj Nagpur University, Nagpur.
- The Daily Workbook was up to date and has a mention of all the classes engaged. It also mentions the curricular, co-curricular and extra-curricular activities performed by teachers. The separate column in the Daily Workbook has a special mention of the Counseling of students undergoing examination stress and the like.
- It is an appreciable initiative by the Department to maintain its Records in particular and in accordance with the specified Standard rules of Operation

- of the Institute mentioned in its Policy and Quality Initiatives.
- Syllabus Compliance Committee has mentioned 100 % of syllabus completion on time for Semester-I and Semester -II respectively as per the Report submitted to the office of the Principal.
- The Attendance Record has been verified and the list of absentees has been forwarded to the Member Secretary of Attendance Committee for perusal and further action.
- The results of Unit Tests I & II, Surprise Tests and Model Examinations have been verified.
- The result of the outgoing final year students for the Examinations conducted by the affiliating University is 85.71 %, which is commendable.
- Certificate Course in 'Panchayat Raj System in India' was completed through the Department of Political Science under the Jivan Shikshan Abhiyan, Department of Lifelong Learning and Extention, Rashtrasant Tukadoji Maharaj, Nagpur University, Nagpur. for the Academic Session 2023-2024.

- Recommended to use of ICT based tools for teaching-learning.
- Recommended to explore field work for Students' Research Projects in the field of Political Science.
- Recommended to focus on Consultancy Projects.
- Suggested to organize Guest Lectures on changing dynamics on World Politics.
- Faculty Exchange Programmes with National Bodies are required.

Innovative practices are to be carried out.

5. DEPARTMENT OF HISTORY

Asst. Prof. Dr. Motiraj R Chavhan	Head of the Department	
Infrastructure facilities available in the Department		
Computers	1	
Printer	1	
Furniture	9	
Electrical Gadgets	3	

Display Board	1	
Books and Journals available in the	105	
Departmental Library		
Books Available in the Central	957	
Library		
Ph.D. Supervisors in the	1	
Department		
Research Papers published in Journal		
Peer-reviewed	2	
Book Published: (Adhunik	1	
Maharashtracha Itihas)		
Seminar/Conference/Workshop	7	
attended		
Minor Research Projects completed	1	
Internal Mechanism to monitor the curricular, co-curricular and extra-		

Internal Mechanism to monitor the curricular, co-curricular and extracurricular activities.

- The Daily Workbook was up to date and has a mention of all the classes engaged. It also mentions the curricular, co-curricular and extra-curricular activities performed by teachers. The separate column in the Daily Workbook has a special mention of the Counseling of students undergoing examination stress and the like.
- It is an appreciable initiative by the Department to maintain its Records in particular and in accordance with the specified Standard rules of Operation of the Institute mentioned in its Policy and Quality Initiatives.
- Syllabus Compliance Committee has mentioned 100% of syllabus completion on time for Semester-I and Semester -II respectively as per the Report submitted to the office of the Principal.
- The Attendance Record has been verified and the list of absentees has been forwarded to the Member Secretary of Attendance Committee for perusal and further action.
- The results of Unit Tests I & II, Surprise Tests and Model Examinations have been verified.
- The result of the outgoing final year students for the Examinations conducted by the affiliating University is 100 %, which is commendable.

Recommendations

- Suggested to sign of MOUs with various Bodies.
- Recommended to explore the possibilities of field works for Students' Research Projects.
- Recommended to organize Workshops, Guest lectures, and Conferences.
- Recommended to initiate the use of ICT in classroom to make teaching-learning more interactive.

- Faculty Exchange Programmes with various Institutions are required.
- Innovative Practices are to be introduced.

6. DEPARTMENT OF SOCIOLOGY

Asst. Prof. Dr. Vijay S Dighore	Head, Department of Sociology
	(Retired on 30 th September, 2023)
Asst. Prof. Meena Sant (CHB)	
Infrastructure facilities available in the I	Department
Computers	1
Printer	1
Furniture	4
Electrical Gadgets	2
Display Board	1
Books and Journals available in the Departmental Library	122
Books available in the Central Library	1048
Ph.D. Supervisors in the Department	1
Number of Books and Chapter in Ed	ited Volumes or Books Published and
Papers Published in National or Inte	rnational Conference Proceeding per
Teacher during the year.	
Research Papers published	
Attended	
Conference/Seminar/Workshop	
Minor Research Projects completed	1
Internal Mechanism to monitor the cu	ırricular, co-curricular and extra-
curricular activities.	

- The Daily Workbook was up to date and has a mention of all the classes engaged. It also mentions the curricular, co-curricular and extra-curricular activities performed by teachers. The separate column in the Daily Workbook has a special mention of the Counseling of students undergoing examination stress and the like.
- It is an appreciable initiative by the Department to maintain its Records in particular and in accordance with the specified Standard rules of Operation

- of the Institute mentioned in its Policy and Quality Initiatives.
- Syllabus Compliance Committee has mentioned 100% of syllabus completion on time for Semester-I and Semester -II respectively as per the Report submitted to the office of the Principal.
- The Attendance Record has been verified and the list of absentees has been forwarded to the Member Secretary of Attendance Committee for perusal and further action.
- The results of Unit Tests I & II, Surprise Tests and Model Examinations have been verified.
- The result of the outgoing final year students for the Examinations conducted by the affiliating University is 98.36%, which is commendable.

- Encouraged to act as a Resource Person in different National events.
- Suggested linking/signing of MoUs with Institutions of repute.
- Recommended to initiate Departmental Social Responsibilities through field works.
- Recommended to arrange Awareness Campaigns for the welfare of the society.
- Recommended to prepare a Calendar to proceed with such activities.
- Recommended to explore new areas of Research for Students' Research Projects.

7. DEPARTMENT OF COMMERCE AND MANAGEMENT

Asst. Prof. Dr. Anita V Mahawadiwar	Head, Department of Commerce and
	Management
Asst. Prof. Dr. Rajesh S. Bahurupi	
Asst. Prof. Dnyaneshwar N. Kamdi	
(CHB)	
Infrastructure facilities available in the Department	
Computers	1
Printer	1
Furniture	12
Electrical Gadgets	3
Display Board	1

Books and Journals available in the Departmental Library		
Books	152	
Journals and Books available in the Central Library	1351	
Ph.D. Supervisors in the Department		
Asst. Prof. Dr. Anita V. Mahawadiwar	1	
Asst. Prof. Dr. Rajesh S. Bahurupi	1	
Doctoral Degrees Awarded under the guidance of Asst. Prof. Dr. A. V. Mahawadiwar	1	
Total No. of Research Scholars presently doing Ph. D under the guidance of Asst. Prof. Dr. A. V. Mahawadiwar	4	
Doctoral Degrees Awarded under the guidance of Asst. Prof. Dr. R. S. Bahurupi	6	
Total No. of Research Scholars presently doing Ph. D under the guidance of Asst. Prof. Dr. Rajesh S. Bahurupi	4	
Research Papers published in Journals		
Asst. Prof. Dr. A. V. Mahawadiwar	2	
Asst. Prof. Dr. R. S. Bahurupi	2	
Number of Books and Chapter in Edited Volumes or Books Published and		
Papers Published in National or International C	Conference Proceeding per	
Teacher during the year.		
Published Papers in Conference/Seminar/Workshop		
Asst. Prof. Dr. A. V. Mahawadiwar	1	
Chapter in Edited Book -		
Asst. Prof. Dr. A. V. Mahawadiwar	1	

Participation in	
Conference/Seminar/Workshop	
Asst. Prof. Dr. A. V. Mahawadiwar	7
Asst. Prof. Dr. R. S. Bahurupi	6
Major Research Project Completed	
Asst. Prof. Dr. A. V. Mahawadiwar	1

Internal Mechanism to monitor the curricular, co-curricular and extracurricular activities.

- The Daily Workbook was up to date and has a mention of all the classes engaged. It also mentions the curricular, co-curricular and extra-curricular activities performed by teachers. The separate column in the Daily Workbook has a special mention of the Counseling of students undergoing examination stress and the like.
- It is an appreciable initiative by the Department to maintain its Records in particular and in accordance with the specified Standard rules of Operation of the Institute mentioned in its Policy and Quality Initiatives.
- Syllabus Compliance Committee has mentioned 100% of syllabus completion on time for Semester-I and Semester -II respectively as per the Report submitted to the office of the Principal.
- The Attendance Record has been verified and the list of absentees has been forwarded to the Member Secretary of Attendance Committee for perusal and further action.
- The results of Unit Tests I & II, Surprise Tests and Model Examinations have been verified.
- The result of the outgoing final year students for the Examinations conducted by the affiliating University is 44.83%.
- Certificate Course in 'Tally Essential Level 1' was completed through the Department of Commerce in association with Tally Education Pvt. Ltd.
- Certificate Course in 'Fashion Designing' was completed through the Department of Commerce under the Jivan Shikshan Abhiyan, Department of Lifelong Learning and Extention, Rashtrasant Tukadoji Maharaj, Nagpur University, Nagpur for the UG Students for the Academic Session 2023-2024. Certificate Course in Dress Designing and Tailoring' was completed through the Department of Commerce in association with Samta Foundation, Mumbai for Community Batch. 163 Women and Girls were completed the Certificate Course.

Recommendations

- Suggested to organize Conferences/Seminars/Workshops/Guest lectures.
- Recommended to organize Placement Drives.
- Recommended to enter into signing of MoUs with Institutions of repute for

- mutual Academic benefits.
- Recommended to arrange internships for students to give them Hands-on Training.
- Recommended to explore avenues for Inter-Departmental collaborations with Department of Economics.
- Recommended to arrange Interactive Sessions with well-practicing Chartered Accountants.

8. DEPARTMENT OF PHYSICS

Dr. Yogesh K. More	Head, Department of Physics	
Ashwini Ramteke (CHB)		
Infrastructure facilities available in the	<u>Department</u>	
Computers	1	
Printer	1	
Furniture	28	
Electrical Gadgets	4	
Display Board	1	
Books and Journals available in the Departmental Library		
Books	82	
Books Available in the Central Library	286	
Published Paper in Journal		
UGC- Care listed	1	
API Conference Proceeding	1	
Attended		
Conference/Seminar/Workshop		
Asst. Prof. Dr. Yogesh K. More	9	
Internal Mechanism to monitor the curricular, co-curricular and extra-		
curricular activities.		

• Department of Physics involved the Interdepartmental Collaborative activities organized Space on Wheels Programme (ISRO) various activities such as Rangoli competition, Quiz Competition, Science exhibition and

- screening of Science and Space related videos.
- Asst. Prof. Dr. Yogesh More is heading the Department of Physics. The pass percentage of the student is 78.26%.
- The Daily Workbook was up to date and has a mention of all the classes engaged. It also mentions the curricular, co-curricular and extra-curricular activities performed by teachers. The separate column in the Daily Workbook has a special mention of the Counseling of students undergoing examination stress and the like.
- It is an appreciable initiative by the Department to maintain its Records in particular and in accordance with the specified Standard rules of Operation of the Institute mentioned in its Policy and Quality Initiatives.
- Syllabus Compliance Committee has mentioned 79.16% of syllabus completion on time for Semester-I and Semester –II respectively as per the Report submitted to the office of the Principal.
- The Attendance Record has been verified and the list of absentees has been forwarded to the Member Secretary of Attendance Committee for perusal and further action.
- The results of Unit Tests I & II, Surprise Tests and Model Examinations have been verified.
- Special efforts have been taken to improve the result by giving practice tests.
- Certificate Course in 'Basic Computer Skills' was completed through the Department of Physics under the Jivan Shikshan Abhiyan, Department of Lifelong Learning and Extention, Rashtrasant Tukadoji Maharaj, Nagpur University, Nagpur for the Academic Session 2023-2024.

- Suggested to 15organize Conference/Seminars/Workshops/Guest Lectures.
- Recommended to explore new opportunities for various Faculty Exchange Programmes.
- Recommended to collaborate with agencies and Institutions to carry out Research under various funding agencies.
- Asked to prepare and submit Projects for Research.
- Advised to 15 organize Training Programmes 15 utilizing the lab facilities.
- Asked to explore Projects for Students' Research Projects.
- Recommended to do continuous efforts to receive Projects from Government and non-Government agencies.

Suggested to carry out Inter-Departmental and Inter-disciplinary collaborations to carry Research work.

9. DEPARTMENT OF CHEMISTRY

Asst. Prof. Dr. Ashwini M. Kadu Head, of the Department

Infrastructure facilities available in the Department	
Computers	1
Printer	
Furniture	35
Electrical Gadgets	7
Display Board	1
Books and Journals available in the De	partmental Library
Books	60
Books Available in the Central Library	331
Research Project (ongoing): (Phytochemical and medicinal study of Aeacialeucophloea, Albizialebbeck and Cassia fistula seeds)	
Asst. Prof. Dr. Ashwini M. Kadu	1
Patent	1
Asst. Prof. Dr. Ashwini M. Kadu	
Title of the Patent: 'AI Driven Interactive English Language Learning and Vocabulary Expansion System with Real Time Feedback' Date of Award: 23/02/2024	
Chapter in Edited Books	
Asst. Prof. Dr. Ashwini M. Kadu	
Published Papers in Journal in UGC Care-listed	2
Attended Conferences /Seminars/ Workshops	8
Internal Mechanism to monitor the cur	ricular, co-curricular and extra-
curricular activities.	

- The Department of Chemistry is headed by Asst. Prof. Dr. Ashwini M. Kadu
- Department of Physics involved the Interdepartmental Collaborative activities organized Space on Wheels Programme (ISRO) various activities such as Rangoli competition, Quiz Competition, Science exhibition and screening of Science and Space related videos.
- Department of Chemistry is organized Guest Lecture on 'Chemical Kinetics' on 16th April 2024 and also Celebrated 'Ozone Day' on 16 September 2023.

- The Daily Workbook was up to date and has a mention of all the classes engaged. It also mentions the curricular, co-curricular and extra-curricular activities performed by teachers. The separate column in the Daily Workbook has a special mention of the Counseling of students undergoing examination stress and the like.
- It is an appreciable initiative by the Department to maintain its Records in particular and in accordance with the specified Standard rules of Operation of the Institute mentioned in its Policy and Quality Initiatives.
- Syllabus Compliance Committee has mentioned 62.5% of syllabus completion on time for Semester-I and Semester –II respectively as per the Report submitted to the office of the Principal.
- The Attendance Record has been verified and the list of absentees has been forwarded to the Member Secretary of Attendance Committee for perusal and further action.
- The pass percentage of the students is 80.35%.
- The results of Unit Tests I & II, Surprise Tests and Model Examinations have been verified.
- Department conducted Certificate Course in 'Beauticulture' was completed through the Department of Chemistry under the Jivan Shikshan Abhiyan, Department of Lifelong Learning and Extention, Rashtrasant Tukadoji Maharaj, Nagpur University, Nagpur for the Academic Session 2023-2024.

- Suggested to 17organize Conference/Seminars/Workshops/Guest Lectures.
- Recommended to explore new opportunities for various Faculty Exchange Programmes.
- Recommended to collaborate with agencies and Institutions to carry out Research under various funding agencies.
- Asked to prepare and submit Projects for Research.
- Advised to 17 organize Training Programmes 17 utilizing the lab facilities.
- Asked to explore Projects for Students' Research Projects.
- Recommended to do continuous efforts to receive Projects from Government and non-Government agencies.

Suggested to carry out Inter-Departmental and Inter-disciplinary collaborations to carry Research work.

10. DEPARTMENT OF MATHEMATICS

Asst. Prof. Dr. Ravikant Dr. P. Mishra	Head of the Department
Infrastructure facilities available in the Department	
Computers	1

Printer	1	
Furniture	9	
Electrical Gadgets	2	
Display Board	1	
Books and Journals available in the Departmental Library		
Books	90	
Books Available in the Central Library	351	
Research Paper Published in UGC Approved Journal	1	
Asst. Prof. Dr. Ravikant Dr. P. Mishra	1	
Attended Conferences /Workshops/Seminars /Webinar/FDP	16	

Internal Mechanism to monitor the curricular, co-curricular and extracurricular activities.

- The Department of Mathematics is headed by Asst. Prof. Dr. Ravikant Dr. P. Mishra.
- Mathematics Department Celebrated 'National Mathematics Day'on 22nd December 2023 by organizing Mathematical Model and Poster Presentation Competition.
- Mathematics Department organized Guest Lecturer on "Special Theory of Relativity on 25th May, 2024".
- Department of Mathematics involved the Interdepartmental Collaborative activities organized Space on Wheels Programme (ISRO) various activities such as Rangoli competition, Quiz Competition, Science exhibition and screening of Science and Space related videos.
- The Daily Workbook was up to date and has a mention of all the classes engaged. It also mentions the curricular, co-curricular and extra-curricular activities performed by teachers. The separate column in the Daily Workbook has a special mention of the Counseling of students undergoing examination stress and the like.
- It is an appreciable initiative by the Department to maintain its Records in particular and in accordance with the specified Standard rules of Operation of the Institute mentioned in its Policy and Quality Initiatives.
- Syllabus Compliance Committee has mentioned 100% of syllabus completion on time for Semester-I and Semester -II respectively as per the Report submitted to the office of the Principal.
- The Attendance Record has been verified and the list of absentees has been forwarded to the Member Secretary of Attendance Committee for perusal

- and further action.
- Pass percentage of the outgoing students of Department of Mathematics is 95.65%
- The results of Unit Tests I & II, Surprise Tests and Model Examinations have been verified.
- Department conducted Certificate Course in 'Vedic Mathematics' was completed through the Department of Mathematics under the Jivan Shikshan Abhiyan, Department of Lifelong Learning and Extention, Rashtrasant Tukadoji Maharaj, Nagpur University, Nagpur for the Academic Session 2023-2024.

- Suggested to organize Conference/Seminars/Workshops/Guest Lectures.
- Recommended to explore new opportunities for various Faculty Exchange Programmes.
- Recommended to collaborate with agencies and Institutions to carry out Research under various funding agencies.
- Asked to prepare and submit Projects for Research.
- Advised to organize Training Programmes utilizing the lab facilities.
- Asked to explore Projects for Students' Research Projects.
- Recommended to do continuous efforts to receive Projects from Government and non-Government agencies.

Suggested to carry out Inter-Departmental and Inter-disciplinary collaborations to carry Research work.

11. DEPARTMENT OF ZOOLOGY

Asst. Prof.Dr. Amit S. Thakare	Head of the Department	
Infrastructure facilities available in the Department		
Computers	1	
Printer	1	
Furniture	34	
Electrical Gadgets	8	
Display Board	1	
Books and Journals available in the Departmental Library		
Books	49	
Books Available in the Central Library	132	
Conferences/Seminars/Workshops Attended	4	

Internal Mechanism to monitor the curricular, co-curricular and extracurricular activities.

- The Department of Zoology is headed by Asst. Prof. Dr. Amit S. Thakare.
- Department of Zoology involved the Interdepartmental Collaborative activities organized Space on Wheels Programme (ISRO) various activities such as Rangoli competition, Quiz Competition, Science exhibition and screening of Science and Space related videos.
- Department of Zoology is organized Two-Days Wildlife Photography Workshop.
- The Daily Workbook was up to date and has a mention of all the classes engaged. It also mentions the curricular, co-curricular and extra-curricular activities performed by teachers. The separate column in the Daily Workbook has a special mention of the Counseling of students undergoing examination stress and the like.
- It is an appreciable initiative by the Department to maintain its Records in particular and in accordance with the specified Standard rules of Operation of the Institute mentioned in its Policy and Quality Initiatives.
- Syllabus Compliance Committee has mentioned 87% of syllabus completion on time for Semester-I and Semester –II respectively as per the Report submitted to the office of the Principal.
- The Attendance Record has been verified and the list of absentees has been forwarded to the Member Secretary of Attendance Committee for perusal and further action.
- The pass percentage of outgoing students is 96.96%.
- The results of Unit Tests I & II, Surprise Tests and Model Examinations have been verified.
- Department conducted Certificate Course in 'Mehandi' was completed through the Department of Zoology under the Jivan Shikshan Abhiyan, Department of Lifelong Learning and Extention, Rashtrasant Tukadoji Maharaj, Nagpur University, Nagpur for the Academic Session 2023-2024.

Recommendations

- Suggested to 20organize Conference/Seminars/Workshops/Guest Lectures.
- Recommended to explore new opportunities for various Faculty Exchange Programmes.
- Recommended to collaborate with agencies and Institutions to carry out Research under various funding agencies.
- Asked to prepare and submit Projects for Research.
- Advised to 20organize Training Programmes 20utilizing the lab facilities.
- Asked to explore Projects for Students' Research Projects.

• Recommended to do continuous efforts to receive Projects from Government and non-Government agencies.

Suggested to carry out Inter-Departmental and Inter-disciplinary collaborations to carry Research work.

12. DEPARTMENT OF BOTONY

Asst. Prof. Darshana S. Dhamdar	Head of the Department	
Infrastructure facilities available in the Department		
Computers	1	
Printer	1	
Furniture	28	
Electrical Gadgets	5	
Display Board	1	
Books and Journals available in the Departmental Library		
Books	30	
Books Available in the Central Library	193	
Attended Seminars/Workshops	6	

Internal Mechanism to monitor the curricular, co-curricular and extracurricular activities.

- The Department of Botany is headed by Asst. Prof. Darshana S. Dhamdar.
- The Department of Botany is organized Flower Show and Medicinal Plant Exhibition.
- Department of Botany involved the Interdepartmental Collaborative activities organized Space on Wheels Programme (ISRO) various activities such as Rangoli competition, Quiz Competition, Science exhibition and screening of Science and Space related videos.
- The Daily Workbook was up to date and has a mention of all the classes engaged. It also mentions the curricular, co-curricular and extra-curricular activities performed by teachers. The separate column in the Daily Workbook has a special mention of the Counseling of students undergoing examination stress and the like.
- It is an appreciable initiative by the Department to maintain its Records in particular and in accordance with the specified Standard rules of Operation

- of the Institute mentioned in its Policy and Quality Initiatives.
- Syllabus Compliance Committee has mentioned 62.5% of syllabus completion on time for Semester-I and Semester-II respectively as per the Report submitted to the office of the Principal.
- The Attendance Record has been verified and the list of absentees has been forwarded to the Member Secretary of Attendance Committee for perusal and further action.
- The pass percentage of the students is 96.96%
- The results of Unit Tests I & II, Surprise Tests and Model Examinations have been verified.
- Department conducted Certificate Course in 'Medicinal Plants' was completed through the Department of Botony under the Jivan Shikshan Abhiyan, Department of Lifelong Learning and Extention, Rashtrasant Tukadoji Maharaj, Nagpur University, Nagpur for the Academic Session 2023-2024.

- Suggested to organize Conference/Seminars/Workshops/Guest Lectures.
- Recommended to explore new opportunities for various Faculty Exchange Programmes.
- Recommended to collaborate with agencies and Institutions to carry out Research under various funding agencies.
- Asked to prepare and submit Projects for Research.
- Advised to organize Training Programmes utilizing the lab facilities.
- Asked to explore Projects for Students' Research Projects.
- Recommended to do continuous efforts to receive Projects from Government and non-Government agencies.

Suggested to carry out Inter-Departmental and Inter-disciplinary collaborations to carry Research work.

13. LIBRARY AND INFORMATION CENTRE

Asst. Prof. Dr. O. P. Rajasree	Head, Department of Library and
	Information Centre
Infrastructure facilities available in the Department	
Computers	10
Internet Connections	9
Printer	1
Reprographic Facility(Xerox Machine)	1
Furniture	110

Electrical Gadgets	27
Display Board	1
Books and Journals available in the Departmental Library	
Books	12242
Journals	17
Periodicals	5
E-Journals	N-List
E-books	72
Books Published	1
Asst. Prof. Dr. O. P. Rajasree	1
Recommendations	·

- Suggested to organize Workshops for faculty on publication of Research Papers in reputed UGC Care-Listed Journals.
- Recommended to initiate Outreach Programmes through Library and Information Centre.
- MoUs should be signed with Libraries of various Universities for free remote access.
- Recommended to enhance the ratio of students and teachers visiting the library through improvisations and surge in collection of old manuscripts and current books.
- Recommended to extend services to aspirants appearing for Competitive and Civil Services Examinations.

14. DEPARTMENT OF PHYSICAL EDUCATION

Asst. Prof. Dr. Aditya Kishor Sarwe	Director, Department of Physical
	Education and Sports
Infrastructure facilities available in th	e Department
Computers	1
Internet Connections	1
Printer	1
Furniture	08
Electrical Gadgets	6
Display Board	1
Play Grounds Available	

Gymnasium	1
Kabaddi	2
Kho-Kho	?
Volley Ball	1
Basket Ball Ground	1
Wooden Floor Badminton Courts	4
Swimming Pool	1
Cricket Batting Pitch	1
Shot-put Sector	1
Out-door Gym	1
Sports Equipment	All the requisite equipment
Books	90
Books Available in the Central	256
Library	
Research papers Published in Journal	02
Seminar, Workshop, Conference Attended	06

Sports Performance

• Taekwondo Team of College consisting Mr. Abhishek Moharle won Gold Medal in *Poonase* and Silver Medal in *Kyorugi* of 87+ kg, Mr Rushikesh Hingane won Silver Medal in *Kyorugi* of 80 kg, also won Bronze Medal in *Mixed Poonase* event, Miss. Komal Buradkar won Gold Medal in *Kyorugi* of 48 kg, also won Bronze Medal in *Mixed Poonase* event, in R.T.M. Nagpur University Inter-Collegiate Taekwondo Tournament held at Subhedar Hall, Nagpur and won a R.T.M. Nagpur University Taekwondo Champion.

Students participated in Inter-Collegiate Championships

- Mr. Kartikdas Katekhaye won Gold Medal in R.T.M. Nagpur University Athletics Championship held at R.T.M. Nagpur University Athletics Ground in 20 KM walk.
- Fencing Team of Bhiwapur Mahavidyalaya consisting Mr. Bhunesh

Nagoshe of B.Com. II year and Mr. Chetan Wakekar B.Sc.-I year, won Silver and Bronze Medal respectively in R.T.M. Nagpur University Men's Fencing Championship. These students were also eligible for All India Inter University Fencing Championship Tournaments held at Guru Nanak Dev Amrutsar University, after securing medals at West Zone inter University Fencing Championship held at MGM University, Aurangabad.

• Girls Team of Fencing consisted of Miss. Himani Ghodmare, Miss. Nilofer Pathan, Miss. Tannu Dumbare, secured 2nd, 3rd and 4th place respectively in R.T.M. Nagpur University Girls Fencing Championship. These students also eligible in All India Inter University Fencing Championship Tournaments Held at Guru Nanak Dev Amrutsar University after securing medals at West Zone inter University Fencing Championship held at MGM University, Aurangabad.

These girls also represent R.T.M. Nagpur University, Nagpur in Khelo India University Games held at Guwahati, Asam.

- Men's Volleyball team beat the team of Priyadarshani College of Engineering, Nagpur and became a Zone-G Champion in R.T.M. Nagpur University Inter-Collegiate Men's Volleyball Tournament held at Mathuradas Mohata Science College, Nagpur but lost in Quarter Final to the team of Dhanwate National College, Nagpur
- Mr. Shailesh Deshmukh of B. Com. II Year, Mr. Dipesh Patle B.A. I year, Miss. Sharayu Borkar B.Com. I year, Miss. Megha Nagrikar B.A. I Year, Miss. Sonali Biloriya B.A. I year, won Gold Medal in R. T. M. Nagpur University's Inter-collegiate Aastedu Akhada's Competition of Hastkala events.

Awards and Achievements

- Mr. Isak Ajgar Saha represented R. T. M. Nagpur University, Nagpur in the West Zone Inter University Kabaddi Championship.
- Mr. Shailesh Deshmukh of B. Com. II Year, Mr. Dipesh Patle B.A. I year, Miss. Sharayu Borkar B.Com. I year, Miss. Megha Nagrikar B.A. I Year,

Miss. Sonali Biloriya B.A. I year, won Gold Medal in R. T. M. Nagpur University's Inter-collegiate Aastedu Akhada's Competition of Hastkala events.

• Mr. Lokesh Wagh of B.Com. I secured Silver Medal in R. T. M. Nagpur University's Inter-collegiate Karate Competition of Kata event.

Extension Activities organized by the Department of Physical Education

- Annual Sports Meet
- International Yoga Day Celebrations
- Organized Online Webinar on Yoga and Pranayama -Effective Mechanisms to Address Depression Arising from Excessive Use of Screen Time on Mobile and T.V. on 30th April, 2024

Extension Activities Organized

- Organized various activities to create awareness among students about Health and Hygiene.
- Helped students to develop healthy habits.
- Provided Gymnasium facilities to students.

Recommendations

- Recommended to ensure maximum utilization of the existing infrastructure for the benefit of students.
- Recommended to initiate strategies to invite populace to use the Olympic Size Swimming Pool, State-of-the-Art Indoor Gymnasium and Green Gymnasium.
- Recommended to introduce more Sports facilities for Research and practice.
- Recommended to prepare and obtain Project Proposals and obtaining grants.
- Suggested to organize Workshops and Seminars.
- Advised to develop Consultancy Services for the Schools in the vicinity.
- Recommended to enter into MoUs with Government and Non-Government agencies for mutual Academic benefits.

Asst. Prof. Dr. Anita V. Mahawadiwar Member Secretary (Criteria – VI Governance, Leadership and Management)

Asst. Prof. Dr. Vinita S. Virgandham

Coordinator Internal Quality Assurance Cell

Dr. Vivek Diwan Invited Peer Colleague R S Mundle Dharampeth Arts and Commerce College

Dr. Jobi George Principal

Date:2024

Venue: Bhiwapur Mahavidyalaya