



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 2019-2020

### 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 subjects and B. Sc. with seven subjects.

The Academic Audit necessitates the implementation of innovative methodologies and policies, thus supporting the Institution in mapping the mission and quality policies. The consolidated Reports of various Departments give us a kaleidoscopic 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 24<sup>th</sup> September 2020 to 26<sup>th</sup> September 2020 for the Academic Session 2019-2020.

### 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 |



| <b>Members</b>  |   |
|---|---|
| Asst. Prof. Dr. Mangesh V. Kadu                                       | Coordinator of Internal Quality Assurance Cell                        |
| Asst. Prof. Dr. Anita V. Mahawadiwar                                  | Member Secretary of Criteria-VI Governance, Leadership and Management |
| <b>BRIEF REPORTS WITH FINDINGS AND RECOMMENDATIONS</b>                |   |
| <b>1. DEPARTMENT OF ENGLISH</b>                                       |   |
| Dr. Jobi George   |   |
| Asst. Prof. Dr. R. K Quraishi   |   |
| Asst. Prof. Someshwar Wasekar   |   |
| Asst. Prof. Dr. Vinita S Virgandham                                   |   |
| Infrastructure facilities available in the Department.                |   |
| Computers   | 2   |
| Internet Connections  | 1   |
| Printer   | 1   |
| Furniture   | As per the requirement  |
| Electrical Gadgets  | As per the requirement  |
| Display Board   | 1   |
| <b>Books and Journals available in the Departmental Library</b>       |   |
| Books   | 182   |
| Books Available in the Central Library                                | 1743  |
| <b>Ph.D. Supervisors in the Department</b>                            | 2   |
| Dr. Jobi George   |   |
| Asst. Prof. Dr. R. K Quraishi   |   |
| <b>Doctoral Degrees Awarded under the guidance of Dr. Jobi George</b> | 5   |
| <b>Doctoral Degrees Awarded under the</b>                             | 3   |



|  |   |
|--|---|
| <b>guidance of Asst. Prof. Dr. R. K Quraishi:</b>  |   |
| <b>Research Scholars presently doing Ph. D under Asst. Prof. Dr. R.K.Quraishi</b>  | 2 |
| <b>Minor Research Projects (UGC) completed</b>   | 2 |
| Dr. Jobi George  | 1 |
| Asst. Prof. Dr. R. K Quraishi  | 1 |
| 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 | 1 |
| <b>Research Papers Published</b>   |   |
| Asst. Prof. Dr. R. K. Quraishi   | 2 |
| Asst. Prof. Dr. Vinita Virgandham  | 1 |

**Internal Mechanism to monitor the curricular, 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 Counselling of students who were 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 Document 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 98.18%, which is commendable.

### **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**

| <b>Asst. Prof. Dr. Madhukar Nandanwar</b>                       | <b>Head</b>            |
|---|------------------------|
| <b>Infrastructure facilities available in the Department.</b>   |                        |
| Computer  | 1                      |
| Internet Connection   | 1                      |
| Printer   | 1                      |
| Furniture   | As per the requirement |
| Electrical Gadgets  | As per the requirement |
| Display Board   | 1                      |
| <b>Books and Journals available in the Departmental Library</b> |                        |
| Books   | 112                    |
| Books Available in the Central Library                          | 921                    |



|   |   |
|---|---|
| <b>Ph.D. Supervisors in the Department</b>  | 1 |
| <b>Asst. Prof. Dr. Madhukar Nandanwar</b>   |   |
| 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.   | 2 |
| Book Published  | 1 |
| 'Dandar: A Folk Theatre' of Bhandara District.  |   |
| <b>Research Papers Published in Journal</b>   |   |
| <b>Asst. Prof. Dr. Madhukar Nandanwar</b>   | 1 |
| Minor Research Project (UGC) Completed  | 1 |
| <b>Seminar/Conference/Symposia attended</b>   | 4 |
| <b>Internal Mechanism to monitor the curricular, co-curricular and extra-curricular activities.</b>   |   |
| <ul style="list-style-type: none"> <li>• 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 Counselling of students who were undergoing examination stress and the like.</li> <li>• 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 Document and Quality Initiatives.</li> <li>• 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.</li> <li>• The Attendance Record has been verified and the list of absentees has been forwarded to the Member Secretary of Attendance Committee for perusal</li> </ul> |   |



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 98.18%, which is commendable.

#### **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 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**

|   |                        |
|---|------------------------|
| Asst. Prof. Dr. Sunil K. Shinde                                 | Head                   |
| Infrastructure facilities available in the Department           |                        |
| Computer  | 1                      |
| Internet Connection   | 1                      |
| Printer   | 1                      |
| Furniture   | As per the requirement |
| Electrical Gadgets  | As per the requirement |
| Display Board   | 1                      |
| <b>Books and Journals available in the Departmental Library</b> |                        |
| Books   | 105                    |



|  |     |
|--|-----|
| Books Available in the Central Library   | 844 |
| <b>Ph.D. Supervisors in the Department</b>   | 1   |
| Asst. Prof. Dr. Sunil K. Shinde  |     |
| <b>Doctoral Degrees Awarded under the guidance of Asst. Dr. Sunil Shinde</b>   | 2   |
| <b>Research Scholars presently doing Ph. D.</b>  | 1   |
| <b>Seminar/Conference/Symposia Attended</b>  | 4   |
| <b>Research Papers published</b>   | 2   |
| 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   | 4   |
| <b>Minor Research Projects (UGC) completed</b>   | 1   |
| <b>Internal Mechanism to monitor the curricular, co-curricular and extra-curricular activities.</b>  |     |
| <ul style="list-style-type: none"> <li>• 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 who were undergoing examination stress and the like.</li> <li>• 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 Document and Quality Initiatives.</li> <li>• 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.</li> <li>• The Attendance Record has been verified and the list of absentees has been forwarded to the Member Secretary of Attendance Committee for perusal</li> </ul> |     |



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 97.10%, which is commendable.

#### **Recommendations**

- 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                   |
| Infrastructure facilities available in the Department           |                        |
| Computer  | 1                      |
| Internet  | 1                      |
| Printer   | 1                      |
| Furniture   | As per the requirement |
| Electrical Gadgets  | As per the requirement |
| Display Board   | 1                      |
| <b>Books and Journals available in the Departmental Library</b> | 149                    |
| Books Available in the Central Library                          | 946                    |
| <b>Seminar/Conference/Workshop attended</b>                     | 4                      |
| <b>Minor Research Projects completed</b>                        | 1                      |
| <b>Research Papers Published</b>                                | 1                      |



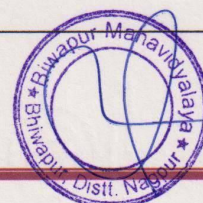


**Internal Mechanism to monitor the curricular, co-curricular and extra-curricular activities.**

- 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 Counselling of students who were 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 Document 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 100 %, which is commendable.

**Recommendations**

- Recommended to use of ICT enabled 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                   |
| Infrastructure facilities available in the Department   |                        |
| Computer  | 1                      |
| Internet Connection   | 1                      |
| Printer   | 1                      |
| Furniture   | As per the requirement |
| Electrical Gadgets  | As per the requirement |
| Display Board   | 1                      |
| <b>Books and Journals available in the Departmental Library</b>   | <b>87</b>              |
| Books Available in the Central Library  | 914                    |
| <b>Ph.D. Supervisors in the Department</b>  | <b>1</b>               |
| <b>Seminar/Conference/Workshop attended</b>   | <b>2</b>               |
| <b>Minor Research Projects (UGC) completed</b>  | <b>1</b>               |
| Dr. M. R. Chavhan   |                        |
| <b>Internal Mechanism to monitor the curricular, co-curricular and extra-curricular activities.</b>   |                        |
| <ul style="list-style-type: none"><li>• 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 who were undergoing examination stress and the like.</li><li>• It is an appreciable initiative by the Department to maintain its Records in particular and in accordance with the specified Standard rules of Operation</li></ul> |                        |



of the Institute mentioned in its Policy Document and Quality Initiatives.

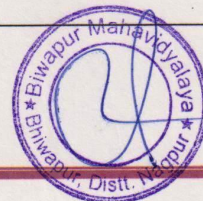
- Syllabus Compliance Committee has mentioned 100 % of syllabus completion on time for Semester-I and Semester -II respectively as per the Report submitted to the office of the Principal.
- The Attendance Record has been verified and the list of absentees has been forwarded to the Member Secretary of 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 95.83 %, which is commendable.

### **Recommendations**

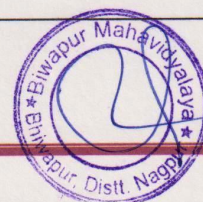
- Suggested to sign of MoUs with various Bodies.
- Recommended to explore the possibilities of field works for Students' Research Projects.
- Recommended to organize Workshops, Guest lectures, and Conferences.
- Recommended to initiate the use of ICT in classroom to make teaching-learning more interactive.
- Faculty Exchange Programmes with various Institutions are required.
- Innovative Practices are to be introduced.

## **6. DEPARTMENT OF SOCIOLOGY**

|  |             |
|--|-------------|
| <b>Asst. Prof. Dr. Vijay S Dighore</b>                       | <b>Head</b> |
| <b>Infrastructure facilities available in the Department</b> |             |
| <b>Computer</b>  | <b>1</b>    |
| <b>Internet Connection</b>                                   | <b>1</b>    |



|   |                        |
|---|------------------------|
| Printer   | 1                      |
| Furniture   | As per the requirement |
| Electrical Gadgets  | As per the requirement |
| Display Board   | 1                      |
| <b>Books and Journals available in the Departmental Library</b>   | <b>115</b>             |
| Books Available in the Central Library  | <b>851</b>             |
| <b>Ph.D. Supervisors in the Department</b>  | <b>1</b>               |
| 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.   | 1                      |
| <b>Research Papers published</b>  | <b>1</b>               |
| <b>Minor Research Projects (UGC) completed</b>  | <b>1</b>               |
| <b>Internal Mechanism to monitor the curricular, co-curricular and extra-curricular activities.</b>   |                        |
| <ul style="list-style-type: none"> <li>• 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 Counselling of students who were undergoing examination stress and the like.</li> <li>• 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 Document and Quality Initiatives.</li> <li>• 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.</li> <li>• The Attendance Record has been verified and the list of absentees has been</li> </ul> |                        |



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 95.65%, which is commendable.

### **Recommendations**

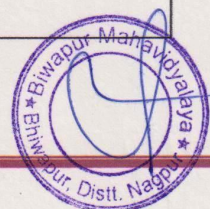
- Encouraged to act as a Resource Person in different National events.
- Suggested linking/signing of MoUs with Institutions of repute.
- Recommended to initiate Departmental Social Responsibilities through field works.
- Recommended to arrange Awareness Campaigns for the welfare of the society.
- Recommended 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**

|   |                        |
|---|------------------------|
| <b>Asst. Prof. Dr. Anita V Mahawadiwar</b>                      | Head                   |
| <b>Asst. prof. Dr. Rajesh S Bahurupi</b>                        |                        |
| <b>Infrastructure facilities available in the Department</b>    |                        |
| Computer  | 1                      |
| Internet Connection   | 1                      |
| Printer   | 1                      |
| Furniture   | As per the requirement |
| Electrical Gadgets  | As per the requirement |
| Display Board   | 1                      |
| <b>Books and Journals available in the Departmental Library</b> |                        |



|   |            |
|---|------------|
| <b>Books</b>  | <b>139</b> |
| Journals Books Available in the Central Library   | 1258       |
| <b>Ph.D. Supervisors in the Department</b>  | <b>2</b>   |
| Asst. Prof. Dr. Anita V. Mahawadiwar  |            |
| Asst. Prof. Dr. Rajesh S. Bahurupi  |            |
| <b>Doctoral Degrees Awarded under the guidance of Asst. Prof. Dr. A. V. Mahawadiwar</b>                 | <b>1</b>   |
| <b>Doctoral Degrees Awarded under the guidance of Asst. Prof. Dr. Rajesh S. Bahurupi</b>                | <b>2</b>   |
| <b>Research Scholars presently doing Ph. D under the guidance of Asst. Prof. Dr. Rajesh S. Bahurupi</b> | <b>3</b>   |
| <b>Major Research Project (UGC) Completed</b>   | <b>1</b>   |
| <b>Research Papers published in Journals</b>  |            |
| Asst. Prof. Dr. A. V. Mahawadiwar   | 1          |
| Asst. Prof. Dr. R. S. Bahurupi  | 2          |
| <b>Published Papers in Conference/Seminar/Workshop</b>  |            |
| Asst. Prof. Dr. A. V. Mahawadiwar   | 2          |
| Asst. Prof. Dr. R. S. Bahurupi  | 2          |
| <b>Published Book</b>   | <b>1</b>   |
| Asst. Prof. Dr. A. V. Mahawadiwar   |            |
| <b>Participation in Conference/Seminar/Workshop</b>   |            |



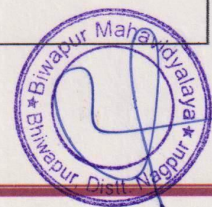
|                                   |   |
|-----------------------------------|---|
| Asst. Prof. Dr. A. V. Mahawadiwar | 4 |
| Asst. Prof. Dr. R. S. Bahurupi    | 4 |

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

- The Daily Work book 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 Counselling of students who were 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 Document 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 100%, which is commendable.
- Certificate Course in Financial Accounting using Tally ERP-9 was completed through the Department of Commerce under the “One Student One Skill Programme” for the Academic session 2019-2020.

**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 More   | <b>In-charge of the Department</b> |
| Ashwini Ramteke (CHB)   |                                    |
| <b>Infrastructure facilities available in the Department</b>  |                                    |
| Computer  | 1                                  |
| Internet Connection   | 1                                  |
| Printer   | 1                                  |
| Furniture   | As per the requirement             |
| Electrical Gadgets  | As per the requirement             |
| Display Board   | 1                                  |
| <b>Books and Journals available in the Departmental Library</b>   |                                    |
| Books   | 74                                 |
| Books Available in the Central Library  | 225                                |
| <b>Internal Mechanism to monitor the curricular, co-curricular and extra-curricular activities.</b>   |                                    |
| <ul style="list-style-type: none"> <li>• Asst. Prof. Dr. Yogesh More is heading the Department of Physics. The pass percentage of the student is 100 %, which is commendable</li> <li>• The Daily Workbook was up to date and has a mention of all the classes</li> </ul> |                                    |



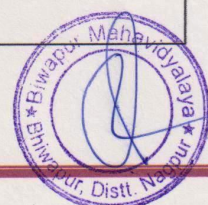


engaged. It also mentions the curricular, co-curricular and extra-curricular activities performed by teachers. The separate column in the Daily Workbook has a special mention of the Counselling of students who were undergoing examination stress and the like.

- 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 Document 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.
- Special efforts have been taken to improve the result by giving practice tests.

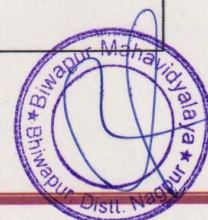
#### **Recommendations**

- 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.



## 9. DEPARTMENT OF CHEMISTRY

|  |                        |
|--|------------------------|
| Asst. Prof. Dr. Sarang Dhote   | <b>Head</b>            |
| Asst. Prof. Mr. Amit Kalbande  |                        |
| Asst. Prof. Mr. P.R. Balpande  |                        |
| <b>Infrastructure facilities available in the Department</b>   |                        |
| Computer   | <b>1</b>               |
| Internet Connection  | <b>1</b>               |
| Printer  | <b>1</b>               |
| Furniture  | As per the requirement |
| Electrical Gadgets   | As per the requirement |
| Display Board  | <b>1</b>               |
| <b>Books and Journals available in the Departmental Library</b>  |                        |
| <b>Books</b>   | <b>48</b>              |
| Books Available in the Central Library   | <b>274</b>             |
| <b>Internal Mechanism to monitor the curricular, co-curricular and extra-curricular activities.</b>  |                        |
| <ul style="list-style-type: none"><li>• The Department of Chemistry is headed by Asst. Prof. Dr. Sarang S. Dhote assisted by Asst. Prof. Amit Kalbande. The pass percentage of the students is 100%, which is commendable</li><li>• 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 Counselling of students who were undergoing examination stress and the like.</li><li>• 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.</li></ul> |                        |



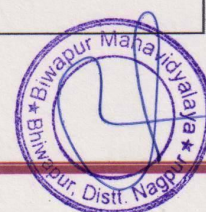
- Syllabus Compliance Committee has mentioned 100 % of syllabus completion on time for Semester-I and Semester -II respectively as per the Report submitted to the office of the Principal.
- The Attendance Record has been verified and the list of absentees has been forwarded to the Member Secretary of Attendance Committee for perusal and further action.
- The results of Unit Tests I and II, Surprise Tests and Model Examinations have been verified.

### **Recommendations**

- 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.

### **10.DEPARTMENT OF MATHEMATICS**

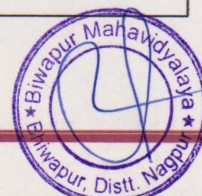
|   |                                    |
|---|------------------------------------|
| Asst. Prof. Moreshwar Warmbhe                         | <b>In-charge of the Department</b> |
| Infrastructure facilities available in the Department |                                    |
| Computer  | 1                                  |
| Internet Connection                                   | 1                                  |



|   |                        |
|---|------------------------|
| Printer   | 1                      |
| Furniture   | As per the requirement |
| Electrical Gadgets  | As per the requirement |
| Display Board   | 1                      |
| <b>Books and Journals available in the Departmental Library</b> |                        |
| <b>Books</b>  | <b>51</b>              |
| Books Available in the Central Library                          | 311                    |

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

- Pass percentage of the outgoing students of Department of Mathematics is 100% and is headed by Asst. Prof. Moreshwar Warmbhe.
- 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 Counselling of students who were 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 Document and Quality Initiatives.
- Syllabus Compliance Committee has mentioned 97 % 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.



## Recommendations

- 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. <b>Dr. N. V. Patankar</b>                           | <b>Head</b>            |
| <b>Asst. Prof. A. S. Thakare</b>                                |                        |
| Infrastructure facilities available in the Department           |                        |
| Computer  | 1                      |
| Internet Connection   | 1                      |
| Printer   | 1                      |
| Furniture   | As per the requirement |
| Electrical Gadgets  | As per the requirement |
| Display Board   | 1                      |
| <b>Books and Journals available in the Departmental Library</b> |                        |
| <b>Books</b>  | <b>49</b>              |
| Books Available in the Central Library                          | <b>104</b>             |



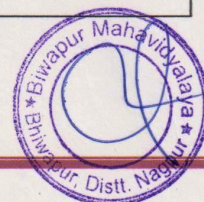
|                                  |          |
|----------------------------------|----------|
| <b>Workshop Attended</b>         | <b>1</b> |
| <b>Research Papers published</b> | <b>1</b> |

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

- The Department of Zoology is headed by Asst. Prof. Dr. Nitisha Patankar. One Research Paper has been published in Hislop Journal ISSN-0976-2124. The pass percentage of outgoing students is 100%, which is commendable.
- 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 Counselling of students who were 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 Document 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.

**Recommendations**

- 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.

## 12. DEPARTMENT OF BOTONY

|  |                        |
|--|------------------------|
| Asst. Prof. Sagar M. Yadav   | <b>Head</b>            |
| Infrastructure facilities available in the Department  |                        |
| Computer   | 1                      |
| Internet Connection  | 1                      |
| Printer  | 1                      |
| Furniture  | As per the requirement |
| Electrical Gadgets   | As per the requirement |
| Display Board  | 1                      |
| <b>Books and Journals available in the Departmental Library</b>  |                        |
| <b>Books</b>   | <b>46</b>              |
| Books Available in the Central Library   | 85                     |
| <b>Internal Mechanism to monitor the curricular, co-curricular and extra-curricular activities.</b>  |                        |
| <ul style="list-style-type: none"><li>• The Department of Botany is headed by Asst. Prof. Sagar Yadav. The pass percentage of the students is 100%, which is commendable.</li><li>• 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</li></ul> |                        |



Workbook has a special mention of the Counselling of students who were 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 Document 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.

#### **Recommendations**

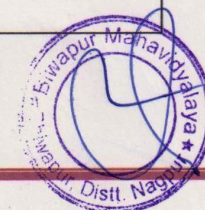
- Suggested to organize Conference/Seminars/Workshops/Guest Lectures.
- Recommended to explore new opportunities for various Faculty Exchange Programmes.
- Recommended to collaborate with agencies and Institutions to carry out Research under various funding agencies.
- Asked to prepare and submit Projects for Research.
- Advised to organise 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. O. P. Rajasree  | Head, Department of Library and Information Centre |
| <b>Infrastructure facilities available in the Department</b>  |  |
| Computers   | 9  |
| Internet Connections  | 9  |
| Printer   | 1  |
| Reprographic Facility (Xerox Machine)   | 1  |
| Furniture   | As per the requirement                             |
| Electrical Gadgets  | As per the requirement                             |
| Display Board   | 1  |
| <b>Books and Journals available in the Departmental Library</b>   |  |
| <b>Books</b>  | 10471  |
| <b>Journals</b>   | 12   |
| <b>Periodicals</b>  | 7  |
| <b>Seminar/Conference/Workshop Attended</b>   | 5  |
| <b>Recommendations</b>  |  |
| <ul style="list-style-type: none"><li>• Suggested to organise Workshops for faculty on publication of Research Papers in reputed UGC Care-Listed Journals.</li><li>• Recommended to initiate Outreach Programmes through Library and Information Centre.</li><li>• MoUs should be signed with Libraries of various Universities for free remote access.</li><li>• Recommended to enhance the ratio of students and teachers visiting the library through improvisations and surge in collection of old manuscripts and current books.</li></ul> |  |



- Recommended to extend services to aspirants appearing for Competitive and Civil Services Examinations.

#### 14. DEPARTMENT OF PHYSICAL EDUCATION

|  |  |
|--|--|
| <b>Asst. Prof. Dr. Aditya K Sarwe</b>                        | <b>Head, Department of Physical Education and Sports</b> |
| <b>Infrastructure facilities available in the Department</b> |  |
| Computer   | 1  |
| Internet Connection  | 1  |
| Internet Connections   | 1  |
| Printer  | 1  |
| Furniture  | As per the requirement                                   |
| Electrical Gadgets   | As per the requirement                                   |
| Display Board  | 1  |
| <b>Play Grounds Available</b>                                |  |
| Gymnasium  | 1  |
| Kabaddi  | 2  |
| Kho-Kho  | 1  |
| Volley Ball  | 1  |
| Basket Ball Ground   | 1  |
| Swimming Pool (on-going)                                     | 1  |
| Indoor Stadium (on-going)                                    | 1  |
| Sports Equipment   | All the requisite equipment                              |
| <b>Books</b>   | <b>75</b>  |
| Books Available in the Central Library                       | 255  |
| Research papers Published                                    | 2  |
| Book Published   | 1  |
| Seminar, Workshop, Conference Attended                       | 1  |



### **Students participated in Inter-Collegiate Championships**

The following students of the Institution participated in Inter-Collegiate Championships

- Men's Kabaddi Team lost to Padmashree Ajit Wadekar College of Physical Education, Nagpur by 39-32 in Zone Final match
- Women's Kabaddi team lost to Nutan Adarsh College, Umred in Zone Semi-final match by 47-36.
- Mr. Sudhir Shende of B. Voc. 1<sup>st</sup> Year won Silver Medal in 400 Meter Running Competition at in R.T.M. Nagpur University's Annual Athletic Meet.
- Mr. Akash Masram of M.A. I represented R. T. M. Nagpur University, Nagpur Kabaddi team in West Zone Inter-university Kabaddi Championship organized by Kota University, Kota.
- Mr. Akash Masram represented Nagpur District and secured Silver Medal in 67<sup>th</sup> Senior State Kabaddi Championship.

### **Extension Activities organized by the Department of Physical Education**

- Library Orientation Programme for students and teachers.
- Annual Sports Meet
- International Yoga Day Celebrations
- Athletics Grooming Programme

### **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 MoU's with Government and Non-Government agencies for mutual Academic benefits.

Anmahawadiwar

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

Mangesh V. Kadu

Asst. Prof. Dr. Mangesh V. Kadu  
Coordinator  
Internal Quality Assurance Cell

Vivek Diwan

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

Jobi George

Dr. Jobi George  
Principal  
PRINCIPAL  
Bhiwapur Mahavidyalaya  
Bhiwapur, Dist. Nagpur

Date : 5/10/2020

Venue: Bhiwapur Mahavidyalaya