

### YEARLY STATUS REPORT - 2020-2021

Part A			
Data of the	Data of the Institution		
1.Name of the Institution	BADRINARAYAN BARWALE MAHAVIDYALAYA		
Name of the Head of the institution	Dr. Kavita Prashar		
• Designation	Principal		
• Does the institution function from its own campus?	Yes		
Phone no./Alternate phone no.	02482221561		
Mobile no	9765800680		
Registered e-mail	bbmjln@rediffmail.com		
Alternate e-mail	osbbmjln@gmail.com		
• Address	MIDC, Aurangabad Road,		
• City/Town	Jalna		
• State/UT	Maharashtra		
• Pin Code	431203		
2.Institutional status			
Affiliated /Constituent	Affiliated		
Type of Institution	Co-education		
• Location	Semi-Urban		

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Financial Status	Grants-in aid
Name of the Affiliating University	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
Name of the IQAC Coordinator	Rajkranti G Walse
• Phone No.	02482221561
Alternate phone No.	02482221366
• Mobile	7020596318
IQAC e-mail address	iqacbbmjln@gmail.com
Alternate Email address	osbbmjln@gmail.com
3.Website address (Web link of the AQAR (Previous Academic Year)	https://www.bbmj.in/data/agar/Submitted_AQAR - 2019-20.pdf
4. Whether Academic Calendar prepared during the year?	Yes
• if yes, whether it is uploaded in the Institutional website Web link:	https://www.bbmj.in/data/academic calender/AC%2020-21.pdf

#### **5.**Accreditation Details

Cycle	Grade	CGPA	Year of Accreditation	Validity from	Validity to
Cycle 1	В	72.65	2004	08/01/2004	08/01/2009
Cycle 2	В	2.61	2013	05/01/2013	04/01/2018

#### 6.Date of Establishment of IQAC 04/04/2013

### 7.Provide the list of funds by Central / State Government UGC/CSIR/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.,

Institutional/Depa rtment /Faculty	Scheme	Funding Agency	Year of award with duration	Amount
Institutiona 1	State Ambient Air Quality Monitoring Project (SAMP)	Maharashtra Pollution Control Board	2020-21	710435

8.Whether composition of IQAC as per latest NAAC guidelines	Yes	
Upload latest notification of formation of IQAC	View File	
9.No. of IQAC meetings held during the year	4	
Were the minutes of IQAC meeting(s) and compliance to the decisions have been uploaded on the institutional website?	Yes	
If No, please upload the minutes of the meeting(s) and Action Taken Report	No File Uploaded	
10. Whether IQAC received funding from any of the funding agency to support its activities during the year?	No	
If yes, mention the amount		
11.Significant contributions made by IQAC dur	ing the current year (maximum five bullets)	
Online Quiz Competition for the st	akeholders	
Guidance for Online Teaching Learning		
Workshop on Sociology		
Teaching and Non-Teaching staff worked as Covid-19 frontline workers		
Hostel facility provided to the Copurpose	vid-19 patients for isolation	
12.Plan of action chalked out by the IQAC in the Quality Enhancement and the outcome achieved	•	

Plan of Action	Achievements/Outcomes
Promoting our faculty members to undergo Orientation Programme, Refresher Course, FDP, Different workshops etc. conducted by various HRDCs across the country	IQAC encouraged our faculty members to complete the OC, RC, FDP and workshops conducted by various HRDCs across the country. As a result of it 26 faculty members completed these courses. Our students were benefited by their knowledge
Online workshops during the Pandemic	The teaching and learning activity of the college has been hit hard by the COVID-19 pandemic. Our dept of Sociology in association with Dr. M.K.  Umathe College, Nagpur and Mahasociology Media Partner organized online workshop on New Trends in Social Research Methodology from 25-29 June 2020. The participants were benefitted by this workshop. It equipped the participants with a set of skills and potentiality to undertake the research very effectively in the disciplines of social science and publish research articles, books and booklets
Workshop on applied skills in social Research	Our department of Sociology in association with Dr. M.K. Umathe College, Nagpur organized online workshop on applied skills in social Research from 15 July to 19 July 2020 to introduce the faculty members to various sociological research methodologies, SPSS, Google scholar, research Gate, Academia and LATEX. The faculty members learnt all these things
TISS Programme (NUSSDP)	BBMJ has made MOU with TISS  Mumbai to equip our students  with job-oriented skills. They

	were enrolled for this course.  This year 15 students were  enrolled
Online Quiz competitions using Google forms	To reduce the anxiety and fear from the minds of our stakeholders our departments - Sociology, English. Organized online quiz competitions which received a very good response from the students and teachers. This quiz competition oriented them to the pandemic situation, disease of Corona and subject knowledge

### 13. Whether the AQAR was placed before statutory body?

No

• Name of the statutory body

Name	Date of meeting(s)	
Nil	Nil	

#### 14. Whether institutional data submitted to AISHE

Year	Date of Submission
2020	05/01/2021

#### 15. Multidisciplinary / interdisciplinary

College ensures promotion of multi disciplinary and interdisciplinary learning on the campus in the following ways.

- 1. Organizing different webinars.
- 2. Promoting students and faculty members for completion of multi disciplinary and inter disciplinary online courses on the platforms like NPTEL, SWAYAM etc.

#### 16.Academic bank of credits (ABC):

BBMJ promotes students to take up online courses, field work, projects as co-curricular activities. However being an affiliated college and UG college there are certain limitations in terms of

autonomy to offer students academic bank of credits and provide them flexibility in learning.

#### 17.Skill development:

College ensures skill development of students and faculty members at the college. Our college actively organized the lectures of the experts from "Career Katta" run by Higher and Technical Education department, Govt of Maharashtra. Our students have participated in this initiative.

### 18.Appropriate integration of Indian Knowledge system (teaching in Indian Language, culture, using online course)

BBMJ promotes Indian knowledge system through teaching Indian languages and culture. Various Indian language promotion activities are organized through NAEP and Language Literary Association. Through co-curricular and extra -curricular activites we introduce our students to the different aspects of Indian culture and its heritage by arranging study tours at different states of India.

#### 19. Focus on Outcome based education (OBE): Focus on Outcome based education (OBE):

BBMJ focuses on Outcome Based Education through following practices:

- 1. Defining and communicating course, program and specific program outcomes to stakeholders.
- 2. Ensuring attainment of Cos, Pos and PSOs.
- 3. Mapping and Survey on attainment of Cos, Pos and PSOs.
- 4. Communicating the results and analysis with the affiliating university for further action.

#### **20.Distance education/online education:**

Online Teaching Learning: In the backdrop of Covid-19 pandemic, it was impossible to run offline classes. BBMJ followed the rules and regulations laid down by the university and state government. Keeping in mind the educational continuity of the students, all the teachers of BBMJ created whatsapp group and delivered the lectures at their level best. Zoom, Google meet apps were used to deliver the lectures during this year. BBMJ also decided to prepare our students to use modern technology till the pandemic period is continued and the offline classes begin.

#### **Extended Profile**

1.Programme		
1.1	7	
Number of courses offered by the institution across all programs during the year		
File Description	Documents	
Data Template	<u>View File</u>	
2.Student		
2.1	935	
Number of students during the year		
File Description	Documents	
Institutional Data in Prescribed Format	<u>View File</u>	
2.2	811	
Number of seats earmarked for reserved category as per GOI/ State Govt. rule during the year		
File Description		
1	Documents	
Data Template	Documents <u>View File</u>	
Data Template	View File 297	
Data Template 2.3	View File 297	
Data Template  2.3  Number of outgoing/ final year students during the	View File  297  year	
Data Template  2.3  Number of outgoing/ final year students during the  File Description	View File  297  year  Documents	
Data Template  2.3  Number of outgoing/ final year students during the  File Description  Data Template	View File  297  year  Documents	
Data Template  2.3  Number of outgoing/ final year students during the  File Description  Data Template  3.Academic	View File  297  year  Documents  View File	
Data Template  2.3  Number of outgoing/ final year students during the  File Description  Data Template  3.Academic  3.1	View File  297  year  Documents  View File	
Data Template  2.3  Number of outgoing/ final year students during the  File Description  Data Template  3.Academic  3.1  Number of full time teachers during the year	View File  297  year  Documents  View File  45	

Number of sanctioned posts during the year		
File Description	Documents	
Data Template		<u>View File</u>
4.Institution		
4.1		27
Total number of Classrooms and Seminar halls		
4.2		18.33
Total expenditure excluding salary during the year (INR in lakhs)		
4.3		83

#### Part B

#### **CURRICULAR ASPECTS**

#### 1.1 - Curricular Planning and Implementation

Total number of computers on campus for academic purposes

1.1.1 - The Institution ensures effective curriculum delivery through a well planned and documented process

BBMJ has developed systematically a structured and effective implementation of curriculum for inculcating values through quality education. The time table committee headed by the Principal and two faculty members prepare the master timetable for all the branches like B.A., B.Sc., B.com etc. ensuring the balance between curricular, co-curricular and extracurricular activities. For effective enactment the syllabus of concerned subjects is divided among all the faculty members of the departments. The students have free access to all the departments for doubt - clearing and curricular discussions. The faculty members do participate in orientation, refresher courses, workshops and seminars organised by the various UGC approved academic colleges.

Flexible time table also ensures their participation in various sports activities at University level. Weaker students are identified and teachers apply relevant methods of teaching to them. Library is updated as per the requirement of change in curriculum.

BBMJ holds career counselling and conducts competitive examinations

The department of English runs "Vision Film Society" affiliated to FFSI, Mumbai.

In an unavoidable Covid-19 circumstances in this academic year, we performed our routine activities to our level best. We used the available technological resources and overcame difficulties that we encountered in the way of teaching-learning process.

File Description	Documents
Upload relevant supporting document	<u>View File</u>
Link for Additional information	NIL

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

We follow it strictly for continuous internal evaluation programme in the college. We adhere to the university academic calendar, college academic calendar is planned well in advance and displayed it on the notice boards in the premises. College is specially known for events to be organised continuous internal assessment of the students, semester exams, results. Activities such as Ramanujan mathematical test, science talent search examinations, screening of films etc are organized. We strictly adhere to schedule of practical for all faculties and the project works in the respected subjects as well. All students are paid personal attention during practical, industrial visits and educational tours.

Regular internal evaluation of students is done through scheduled class tests, seminars and quizzes along with surprise tests for students which helps both the students. Test answer books are returned to the students know the mistakes to commit and improve themselves. Students become confident for university examinations and it reflects their results.

The meritorious students and teachers' achievements are felicitated in annual social gathering.

Students are motivated to participate in poster presentation competitions organised in the college and the region of our parent University.

Owing to pandemic situation we switched over to online mode of teaching-learning-evaluation.

File Description	Documents
Upload relevant supporting document	<u>View File</u>
Link for Additional information	https://www.bbmj.in/data/academic_calender/A C%2020-21.pdf

1.1.3 - Teachers of the Institution participate in B. Any 3 of the above following activities related to curriculum development and assessment of the affiliating University and/are represented on the following academic bodies during the year.

Academic council/BoS of Affiliating University Setting of question papers for UG/PG programs Design and Development of Curriculum for Add on/certificate/ Diploma Courses Assessment /evaluation process of the affiliating University

File Description	Documents
Details of participation of teachers in various bodies/activities provided as a response to the metric	<u>View File</u>
Any additional information	No File Uploaded

#### 1.2 - Academic Flexibility

### 1.2.1 - Number of Programmes in which Choice Based Credit System (CBCS)/ elective course system has been implemented

#### 1.2.1.1 - Number of Programmes in which CBCS/ Elective course system implemented

1

File Description	Documents
Any additional information	No File Uploaded
Minutes of relevant Academic Council/ BOS meetings	<u>View File</u>
Institutional data in prescribed format (Data Template)	<u>View File</u>

#### 1.2.2 - Number of Add on /Certificate programs offered during the year

### 1.2.2.1 - How many Add on /Certificate programs are added during the year. Data requirement for year: (As per Data Template)

1

File Description	Documents
Any additional information	No File Uploaded
Brochure or any other document relating to Add on /Certificate programs	<u>View File</u>
List of Add on /Certificate programs (Data Template )	<u>View File</u>

### 1.2.3 - Number of students enrolled in Certificate/ Add-on programs as against the total number of students during the year

#### 15:935

File Description	Documents
Any additional information	<u>View File</u>
Details of the students enrolled in Subjects related to certificate/Add-on programs	<u>View File</u>

#### 1.3 - Curriculum Enrichment

1.3.1 - Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum

We have six-month course on environmental studies

Department of Chemistry runs a research project funded by MPCB for prevention and control of air pollution.

Tree plantation is undertaken by NSS. The programs like cleanliness are organised.

The importance of water management and rainwater harvesting is focused. RO waste water is used for plants.

Through commemorative days and various programs such as blood donation camps, health awareness campaign, tree plantation and M R

Pai foundation workshops we inculcate human and professional ethics in students. NSS volunteers attains disaster management, road safety, AIDS awareness, anti-dowry movement, superstition eradication, environment consciousness, save girl campaign, health and hygiene issues, stopping farmer suicides

There are separate washrooms. Besides vending machine is installed. Equal representation is given in every program

We have security with CCTV surveillance. Vishakha committee looks for sexual abuse if any. Till date no case of sexual harassment is recorded. Karate training, lectures and workshops are organised for girls.

Senior students welcome freshers in the programme called Bhavbandhan. Discipline committee is in place.

In the pandemic circumstances, we were able to discuss the above mentioned aspects with the students only through online mode during our regular lectures

File Description	Documents
Any additional information	No File Uploaded
Upload the list and description of courses which address the Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum.	<u>View File</u>

### 1.3.2 - Number of courses that include experiential learning through project work/field work/internship during the year

5

File Description	Documents
Any additional information	<u>View File</u>
Programme / Curriculum/ Syllabus of the courses	<u>View File</u>
Minutes of the Boards of Studies/ Academic Council meetings with approvals for these courses	<u>View File</u>
MoU's with relevant organizations for these courses, if any	No File Uploaded
Institutional Data in Prescribed Format	<u>View File</u>

#### 1.3.3 - Number of students undertaking project work/field work/ internships

#### 173

File Description	Documents
Any additional information	No File Uploaded
List of programmes and number of students undertaking project work/field work//internships (Data Template)	<u>View File</u>

#### 1.4 - Feedback System

## 1.4.1 - Institution obtains feedback on the syllabus and its transaction at the institution from the following stakeholders Students Teachers Employers Alumni

#### A. All of the above

File Description	Documents
URL for stakeholder feedback report	NIL
Action taken report of the Institution on feedback report as stated in the minutes of the Governing Council, Syndicate, Board of Management	No File Uploaded
Any additional information	<u>View File</u>

#### 1.4.2 - Feedback process of the Institution may C. Feedback collected and

#### be classified as follows

#### analyzed

File Description	Documents
Upload any additional information	<u>View File</u>
URL for feedback report	NIL

#### TEACHING-LEARNING AND EVALUATION

#### 2.1 - Student Enrollment and Profile

#### 2.1.1 - Enrolment Number Number of students admitted during the year

#### 2.1.1.1 - Number of students admitted during the year

935

File Description	Documents
Any additional information	No File Uploaded
Institutional data in prescribed format	<u>View File</u>

### 2.1.2 - Number of seats filled against seats reserved for various categories (SC, ST, OBC, Divyangjan, etc. as per applicable reservation policy during the year (exclusive of supernumerary seats)

#### 2.1.2.1 - Number of actual students admitted from the reserved categories during the year

458

File Description	Documents
Any additional information	No File Uploaded
Number of seats filled against seats reserved (Data Template)	<u>View File</u>

#### 2.2 - Catering to Student Diversity

2.2.1 - The institution assesses the learning levels of the students and organizes special Programmes for advanced learners and slow learners

The teachers of the respective classes classifies the students on the basis of class test.

The departments use supervising and mentoring to keep track of slow learner's progress. Advanced learners are encouraged to guide weak

students. Revision classes and counselling sessions are held and additional teaching is also taken.

Seminars, tests and tutorials are also helpful in keeping the track of slow and advanced learners. Answer books are shared with each student.

Advanced learners are motivated to study Recommended Readings / Reference books listed in each syllabus. Personality development programmes and communication skills development sessions are organized.

Library ensures accessibility to computer and internet. It extends its timings and provides atmosphere for conducive learning to both slow and advanced learners. Teacher takes a keen interest while ordering books for central library and makes it sure that the library caters to the needs of both the slow and advanced learners. Creative writing is published in college magazine. The faculty also encourages them to participate in elocution, debate, Quiz and poster presentation competitions held at different levels. Some departments also run their departmental library

Achievements are highly appreciated by honouring students in gathering. Group study is encouraged through advanced learners.

#### File Description:

#### Past lin

File Description	Documents
Paste link for additional information	NIL
Upload any additional information	<u>View File</u>

#### 2.2.2 - Student- Full time teacher ratio (Data for the latest completed academic year)

Number of Students	Number of Teachers
935	45

File Description	Documents
Any additional information	<u>View File</u>

#### 2.3 - Teaching-Learning Process

2.3.1 - Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences

BBMJ ensures student's involvement as a part of participative learning and problem-solving methodology. Seminars, question answer session, debates, discussion, screening of films, Role plays, quizzes, Team - works, industrial visits and educational tours of different places are reflected in project work. Workshops, guest lectures, field visits help our students to engage them and involve them in teaching - learning process.

The students are encouraged to participate in various elocution, debate, and poster presentation competitions.

All departments organize student's activities to promote the spirit of teamwork. The activities of NSS, village adoption, tree plantation, institutional social responsibility through AIDS rallies. Swachha Bharat Campaign and health awareness camp

Some departments have MOU with other college, gives exposure to participative learning.

Students participate in different academics competition.

Our students also participated in Poster, Innovation competitions.

Case studies, analysis and reasoning, discussion, quizzes are organized to have a problem-solving methodology many of our departments organize quizzes and have discussion methods to solve the problems the students come across while teaching and learning process takes place.

File Description	Documents
Upload any additional information	<u>View File</u>
Link for additional information	NIL

2.3.2 - Teachers use ICT enabled tools for effective teaching-learning process. Write description in maximum of 200 words

BBMJ uses ICT to keep pace with the changing world. The ICT tools are effectively used to make our students aware of the modern methods of teaching - learning. The students are charged Rs. 5/- for

internet access to upgrade themselves in their own subjects. The departments also help the students to prepare for the seminar and PPT in their subjects.

The departments and the central library also circulate e - books. The department of English has many CDS of plays and novels, which are screened after the text is taught many science departments also, have CDS with them, which they provide to the students. BBMJ has portable LED projector, which is used by many departments as and when required.

Many of our departments are equipped with desktops with internet facility. Beside the chalk and talk method, our faculty members use audio clips, videos of the content relating to syllabus which help our students to understand the content. Our department of computer science has many desktops where the students do their projects and practical's. The Junior college has one computer lab where our senior college students go there for the webinar.

File Description	Documents
Upload any additional information	No File Uploaded
Provide link for webpage describing the ICT enabled tools for effective teaching-learning process	<u>View File</u>

### 2.3.3 - Ratio of mentor to students for academic and other related issues (Data for the latest completed academic year )

#### 2.3.3.1 - Number of mentors

45

File Description	Documents
Upload, number of students enrolled and full time teachers on roll	<u>View File</u>
Circulars pertaining to assigning mentors to mentees	<u>View File</u>
Mentor/mentee ratio	<u>View File</u>

#### 2.4 - Teacher Profile and Quality

#### 2.4.1 - Number of full time teachers against sanctioned posts during the year

45

File Description	Documents
Full time teachers and sanctioned posts for year (Data Template)	<u>View File</u>
Any additional information	No File Uploaded
List of the faculty members authenticated by the Head of HEI	<u>View File</u>

### 2.4.2 - Number of full time teachers with Ph. D. / D.M. / M.Ch. /D.N.B Superspeciality / D.Sc. / D.Litt. during the year (consider only highest degree for count)

### 2.4.2.1 - Number of full time teachers with Ph. D. / D.M. / M.Ch. /D.N.C Superspeciality / D.Sc. / D.Litt. during the year

22

File Description	Documents
Any additional information	No File Uploaded
List of number of full time teachers with Ph. D. / D.M. / M.Ch./ D.N.B Super specialty / D.Sc. / D.Litt. and number of full time teachers for year (Data Template)	<u>View File</u>

### 2.4.3 - Number of years of teaching experience of full time teachers in the same institution (Data for the latest completed academic year)

#### 2.4.3.1 - Total experience of full-time teachers

14

File Description	Documents
Any additional information	No File Uploaded
List of Teachers including their PAN, designation, dept. and experience details(Data Template)	<u>View File</u>

#### 2.5 - Evaluation Process and Reforms

2.5.1 - Mechanism of internal assessment is transparent and robust in terms of frequency and mode. Write description within 200 words.

To ensure transparency system of internal assessment is communicated to students. The Principal holds meetings to ensure effective implementation of the evaluation process. The admissions are given purely on merit. Students admitted assessed continuously through various evaluation processes made through group discussion, unit tests, assignment submission, field visit and seminars presentation. Unit tests are conducted regularly as per the schedule. Personal guidance is given to the students who perform poorly after their assessment. The students of second and third year are asked to deliver the seminars of the concerned subject. For transparent and robust internal assessment college has timetable committee, internal result analysis committee under the Arts and Science co-ordinates and interaction with students regarding their internal assessment.

The method of internal assessment helps the teachers to evaluate the students more appropriately. Due to internal assessment, the interest of the students towards learning and attending the classes has increased. It has created interest among the students to take active participation. In various co-curricular and extra-curricular activities for their overall personality development. The seminar presentation improves the communication skills of the students, which is very essential to face the interviews. In this way, mechanism of internal assessment is transparent and robust.

File Description	Documents
Any additional information	<u>View File</u>
Link for additional information	
	https://www.bbmj.in/data/hidden%20documents/
	3.2.22020-21.pdf

### 2.5.2 - Mechanism to deal with internal examination related grievances is transparent, time-bound and efficient

BBMJ gives priority to student's academic growth through internal examination, seminar, tests. Our faculties inform our students about the class test, unit test and seminars before they are conducted. At the beginning of the semester faculty members, inform the students about the various components in the assessment process during the semester. The internal assessment test schedules are prepared as per the university and communicated to the students well in advance. The corrected answer scripts are shared with the students and any grievance is redressed immediately. The marks obtained by the students in internal assessment tests are shared with them. For lab related experiments, final year projects the evaluation is done by the external examiner.

The grievances during the conduction of online/theory examinations are considered and discussed in consultation with the Principal and if necessary, forwarded to the university by examination section.

The queries related to results, corrections in mark sheets, other certificates issued by the university are handled at BAMU examination section after forwarding such queries through the college examination section. Students are allowed to apply for revaluation, recounting and challenged evaluation by paying necessary processing fee to university if they are not satisfied with the university evaluation through college.

File Description	Documents
Any additional information	<u>View File</u>
Link for additional information	NIL

#### 2.6 - Student Performance and Learning Outcomes

2.6.1 - Programme and course outcomes for all Programmes offered by the institution are stated and displayed on website and communicated to teachers and students.

BBMJ adopts Outcome based education rather than passive type of teaching learning education. All the information is given to the students at the admission information desk. Committees of teachers are formed faculty wise which orient on the subjects and their scope in the present and future. Every teacher delivers introductory lectures giving them satisfactory information about the subjects and their papers. Our faculty members works on syllabus framing committee formed by Dr. B.A.M.U. Aurangabad. The university also organizes workshops that orient the teachers on content and methodology to be used in the classrooms. All teachers conduct a bridge course for a week.

Teachers give extra time to the students to inform them about their performance after every test, seminar or assignment the teachers communicate their performance to the students.

The entire practical are held in the well - equipped laboratories.

The teachers are also in touch with the students who are doing their PG at other universities. They are invited to share their experiences with our UG students.

The students are made aware of the course outcomes through test.

Seminar and tutorials.

Learning outcomes are observed periodically and are communicated to the students.

File Description	Documents
Upload any additional information	No File Uploaded
Paste link for Additional information	https://www.bbmj.in/data/2.6.1 Program ourco mes/COs POs-PSOs.pdf
Upload COs for all Programmes (exemplars from Glossary)	<u>View File</u>

#### 2.6.2 - Attainment of Programme outcomes and course outcomes are evaluated by the institution.

The course outcomes are measured through syllabus, completion of syllabus, continuous evaluation and setting up of question paper, quizzes, written assignments, seminars, oral presentation, field work and results. 75 percent attendance is made compulsory for university exam.

The programme specific outcomes are measured by taking aggregate result of all courses in a given programme of an individual student and then the average performance of all the students in a given programme. At the UG and PG levels, the attainment of programme is measured through student's progress to higher studies, either in BBMJ or in any higher educational institution in India or abroad. Another measurement of attainment is student's placement in companies and institutions.

The feedback system of different stakeholders also helps it to measure and reckon the attainment of the programme outcomes. The students fill up the feedback forms and submit them in person. Thus, the written feedback system has really been helpful in knowing the outcome of the programme and their satisfaction.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for Additional information	https://www.bbmj.in/data/2.6.1 Program ourco mes/COs POs-PSOs.pdf

#### 2.6.3 - Pass percentage of Students during the year

### 2.6.3.1 - Total number of final year students who passed the university examination during the year

315

File Description	Documents
Upload list of Programmes and number of students passed and appeared in the final year examination (Data Template)	<u>View File</u>
Upload any additional information	No File Uploaded
Paste link for the annual report	NIL

#### 2.7 - Student Satisfaction Survey

2.7.1 - Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design its own questionnaire) (results and details need to be provided as a weblink)

https://www.bbmj.in/data/sss/20%2021 merged.pdf

#### RESEARCH, INNOVATIONS AND EXTENSION

- 3.1 Resource Mobilization for Research
- 3.1.1 Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs)
- 3.1.1.1 Total Grants from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs)

#### 7.10

File Description	Documents
Any additional information	No File Uploaded
e-copies of the grant award letters for sponsored research projects /endowments	<u>View File</u>
List of endowments / projects with details of grants(Data Template)	<u>View File</u>

#### 3.1.2 - Number of teachers recognized as research guides (latest completed academic year)

#### 3.1.2.1 - Number of teachers recognized as research guides

8

File Description	Documents
Any additional information	<u>View File</u>
Institutional data in prescribed format	<u>View File</u>

### 3.1.3 - Number of departments having Research projects funded by government and non government agencies during the year

### 3.1.3.1 - Number of departments having Research projects funded by government and non-government agencies during the year

1

File Description	Documents
List of research projects and funding details (Data Template)	<u>View File</u>
Any additional information	No File Uploaded
Supporting document from Funding Agency	<u>View File</u>
Paste link to funding agency website	https://mpcb.gov.in/

#### 3.2 - Innovation Ecosystem

3.2.1 - Institution has created an ecosystem for innovations and has initiatives for creation and transfer of knowledge

BBMJ provides an ecosystem for inculcating research and innovative approach amongst the stakeholders with an approach of taking several initiatives at management and college level in terms of financial, technological and infrastructural support along with providing platforms through events, programmes, seminars for faculties workshops, skill-based courses resulting in research publications and transfer of knowledge.

There is an MOU with TISS, Mumbai which has been working to reach the youth through an innovative programme called NUSSD for the same purpose. We have another MOU with Vyankatesh College, Deolgaonraja-Buldhana.

To study the air pollution level of Jalna city, receive funding

fromMPCB Mumbai grants an amount of Rs.7.1 lakhs in 2020-21

Department of Sociology organized two online workshops on New Trends in Social Research Methodology and Applied skills in Social Research.

Our library provides facilities for creation of knowledge and research support through reference books, research journals, encyclopedia, reading room, departmental library- inflibnet, NRC.

For creation and transfer of knowledge, spacious laboratories, computers, internet and all other ICT facilities available for all the departments.

In all 12 students of various departments cleared NET/SET/GATE/PET-ICT examinations and students are involved in various National Research laboratories such as NCL and in international labs also.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	https://www.bbmj.in/data/hidden%20documents/ 3.2.2 - 2020-21.pdf

### 3.2.2 - Number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during the year

### 3.2.2.1 - Total number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship year wise during the year

2

File Description	Documents
Report of the event	No File Uploaded
Any additional information	No File Uploaded
List of workshops/seminars during last 5 years (Data Template)	<u>View File</u>

#### 3.3 - Research Publications and Awards

#### 3.3.1 - Number of Ph.Ds registered per eligible teacher during the year

#### 3.3.1.1 - How many Ph.Ds registered per eligible teacher within the year

3

File Description	Documents
URL to the research page on HEI website	NIL
List of PhD scholars and their details like name of the guide, title of thesis, year of award etc (Data Template)	<u>View File</u>
Any additional information	No File Uploaded

### 3.3.2 - Number of research papers per teachers in the Journals notified on UGC website during the year

#### 3.3.2.1 - Number of research papers in the Journals notified on UGC website during the year

26

File Description	Documents
Any additional information	<u>View File</u>
List of research papers by title, author, department, name and year of publication (Data Template)	<u>View File</u>

### 3.3.3 - Number of books and chapters in edited volumes/books published and papers published in national/international conference proceedings per teacher during the year

### 3.3.3.1 - Total number of books and chapters in edited volumes/books published and papers in national/international conference proceedings year wise during year

9

File Description	Documents
Any additional information	No File Uploaded
List books and chapters edited volumes/ books published (Data Template)	<u>View File</u>

#### 3.4 - Extension Activities

3.4.1 - Extension activities are carried out in the neighborhood community, sensitizing students to social issues, for their holistic development, and impact thereof during the year

BBMJ has always been in the forefront in sensitizing its students about social issues through its curriculum and extension activities. The year 2020-21 was really dull as world ceased to work due to covid-19. BBMJ organized online quiz competition for the students during pandemic. Department of Microbiology (Clinical Microbiology - participants 558), Sociology (Indian Constitution -participants 232), English etc has conducted quiz competitions. All participants received their certificates through emails.

The dept of sociology organized five-day online workshop on social research methods; New Trends in association with Dr. M.K. Umathe college Nagpur and MahaSociology. The aim of this virtual workshop was to create awareness about Social Research and understand the modern trends in their methods and five-day online workshop on Applied skills in Social Research in collaboration with Dr. M.K. Umathe college, Nagpur as well as MahaSociology whatsapp group. The objectives of this workshop were to develop social research skills, to provide information about S.P.S.S. (Statistical packages) and to provide information about various methods of social research. The workshop was held from 15 July to 19th July 2020.

File Description	Documents
Paste link for additional information	https://www.bbmj.in/data/hidden%20documents/ 3.2.22020-21.pdf
Upload any additional information	<u>View File</u>

- 3.4.2 Number of awards and recognitions received for extension activities from government / government recognized bodies during the year
- 3.4.2.1 Total number of awards and recognition received for extension activities from Government/ Government recognized bodies year wise during the year

3

File Description	Documents
Any additional information	No File Uploaded
Number of awards for extension activities in last 5 year (Data Template)	<u>View File</u>
e-copy of the award letters	<u>View File</u>

- 3.4.3 Number of extension and outreach programs conducted by the institution through NSS/NCC/Red cross/YRC etc., (including the programmes such as Swachh Bharat, AIDS awareness, Gender issues etc. and/or those organized in collaboration with industry, community and NGOs ) during the year
- 3.4.3.1 Number of extension and outreach Programs conducted in collaboration with industry, community and Non- Government Organizations through NSS/ NCC/ Red Cross/ YRC etc., during the year

7

File Description	Documents
Reports of the event organized	<u>View File</u>
Any additional information	No File Uploaded
Number of extension and outreach Programmes conducted with industry, community etc for the during the year (Data Template)	<u>View File</u>

- 3.4.4 Number of students participating in extension activities at 3.4.3. above during year
- 3.4.4.1 Total number of Students participating in extension activities conducted in collaboration with industry, community and Non- Government Organizations such as Swachh Bharat, AIDs awareness, Gender issue etc. year wise during year

1066

File Description	Documents
Report of the event	No File Uploaded
Any additional information	<u>View File</u>
Number of students participating in extension activities with Govt. or NGO etc (Data Template)	<u>View File</u>

#### 3.5 - Collaboration

### 3.5.1 - Number of Collaborative activities for research, Faculty exchange, Student exchange/internship during the year

### 3.5.1.1 - Number of Collaborative activities for research, Faculty exchange, Student exchange/internship year wise during the year

0

File Description	Documents
e-copies of related Document	No File Uploaded
Any additional information	No File Uploaded
Details of Collaborative activities with institutions/industries for research, Faculty	<u>View File</u>

### 3.5.2 - Number of functional MoUs with institutions, other universities, industries, corporate houses etc. during the year

### 3.5.2.1 - Number of functional MoUs with Institutions of national, international importance, other universities, industries, corporate houses etc. year wise during the year

2

File Description	Documents
e-Copies of the MoUs with institution./ industry/corporate houses	<u>View File</u>
Any additional information	No File Uploaded
Details of functional MoUs with institutions of national, international importance, other universities etc during the year	<u>View File</u>

#### INFRASTRUCTURE AND LEARNING RESOURCES

#### 4.1 - Physical Facilities

4.1.1 - The Institution has adequate infrastructure and physical facilities for teaching- learning. viz., classrooms, laboratories, computing equipment etc.

BBMJ is spread over seven acres of land. The college has 27 classrooms and 12 labs which are well equipped with all the scientific instruments. BBMJ has separate washrooms for boys and girls at every floor. BBMJ has 12 subject-related 35 rooms whose built up area is 19140.34 square feet. It has 25 classrooms of various size that have 17578 square feet area. It also has cement

road. BBMJ has put up compound wall. BBMJ has thus built-up area 1,18,058.72 square feet. Separate NRC and IQAC office. Our Biotechnology department has a room with audio-video aids. Library is 3090.75 square feet with 18163 books

Women hostel accommodates 80 girls and has canteen, newspapers, refreshment, lady warden, security, RO water plant. Trees and plants adds beauty.

The botanical garden is spread over 5000 square feet with 2823 herbs, 294 shrubs and 231 trees on the campus. Small nursery grows 134 big plants and 306 shrubs.

BBMJ has its own RO system that produces 3000 liter/day. Solar power plant generates 40 Kv. Installed 90 CCTV cameras. Main gate and Hostel gate security guards for 24 hours.

On every floor BBMJ has put up fire extinguishers. Verme compost plant to provide organic fertilizer.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	https://www.bbmj.in/data/hidden%20documents/ 4.1.3_2020-21.pdf

4.1.2 - The Institution has adequate facilities for cultural activities, sports, games (indoor, outdoor), gymnasium, yoga centre etc.

College offers a wide range of sports/Games to students. The games include Athletics, Football, Hockey, Ball badminton, Athletics, Fencing, Hockey, Power lifting, cricket, rifle shooting, etc. College encourages students to participate in Intercollegiate, University, National and International competitions. College has a cricket ground, cricket practice nets, basketball court, volley ball court and gymnasium.

College provides training and coaching to students who wish to become sportsmen. They are tested on their basic abilities in physical fitness, speed, flexibility, endurance and agility and are accordingly given specific training before participating in various sports events. College gymkhana is well equipped with different types of equipment which are used for many games.

The multipurpose hall is spread over 8125 square feet area.

There are a number of Co-curricular and extracurricular activities to provide a common stage for promotion of students' skills. Such type of activities is arranged under NSS, Vishakha cell, University Yuvak Mahotsav, Gathering etc.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	https://www.bbmj.in/pages/photos.html

### 4.1.3 - Number of classrooms and seminar halls with ICT- enabled facilities such as smart class, LMS, etc.

1

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	https://www.bbmj.in/data/hidden%20documents/ 4.1.32020-21.pdf
Upload Number of classrooms and seminar halls with ICT enabled facilities (Data Template)	No File Uploaded

### 4.1.4 - Expenditure, excluding salary for infrastructure augmentation during the year (INR in Lakhs)

### 4.1.4.1 - Expenditure for infrastructure augmentation, excluding salary during the year (INR in lakhs)

18.33

File Description	Documents
Upload any additional information	No File Uploaded
Upload audited utilization statements	<u>View File</u>
Upload Details of budget allocation, excluding salary during the year (Data Template	<u>View File</u>

#### 4.2 - Library as a Learning Resource

- 4.2.1 Library is automated using Integrated Library Management System (ILMS)
  - Name of ILMS software SOUL
  - Nature of automation (fully or partially) - Fully automated
  - Version 2.0
  - Year of Automation 2005 (1.0)

Library has used SOUL 2.0 software for library computerization. Library has also provided OPAC, Indexing, Cataloguing, and Circulation by using this software. Data feeding, Accessioning, Classification works are completed by Librarian and library staff. SOUL has six modules i.e. Acquisition, Circulation, Cataloguing, Serial, OPAC, Administration.

Bar-coding - All books have stick accession numbers barcodes and it is generated through SOUL software.

Features of ILMS software- This software is UNICODE based multilingual support for Indian and foreign languages. It meets to international standards such as MARC21, AACR2, MARCXML, Client-server based architecture, user friendly interface, supports multiplatform for bibliographic database such as My SQL, MS SQL or any other RDBMS, supports cataloguing of electronic resources such as e-journals, eBooks, virtually any type of material.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for Additional Information	https://www.bbmj.in/data/newData/4.2.1 - 202 0-21.pdf

#### 4.2.2 - The institution has subscription for the A. Any 4 or more of the above

#### following e-resources e-journals e-ShodhSindhu Shodhganga Membership ebooks Databases Remote access toe-resources

File Description	Documents
Upload any additional information	No File Uploaded
Details of subscriptions like e- journals,e-ShodhSindhu, Shodhganga Membership etc (Data Template)	<u>View File</u>

### 4.2.3 - Expenditure for purchase of books/e-books and subscription to journals/e- journals during the year (INR in Lakhs)

### 4.2.3.1 - Annual expenditure of purchase of books/e-books and subscription to journals/e-journals during the year (INR in Lakhs)

#### 0.7098

File Description	Documents
Any additional information	No File Uploaded
Audited statements of accounts	<u>View File</u>
Details of annual expenditure for purchase of books/e-books and journals/e- journals during the year (Data Template)	<u>View File</u>

### 4.2.4 - Number per day usage of library by teachers and students (foot falls and login data for online access) (Data for the latest completed academic year)

#### 4.2.4.1 - Number of teachers and students using library per day over last one year

#### 1097

File Description	Documents
Any additional information	No File Uploaded
Details of library usage by teachers and students	<u>View File</u>

#### 4.3 - IT Infrastructure

#### 4.3.1 - Institution frequently updates its IT facilities including Wi-Fi

With the demand for internet access in campuses for teaching and

learning colleges are intensely forward to set up constant and secured network in campus for our students and staff. Most of the students and carry mobile or laptop devices. Networking by LAN and Wi-Fi are made available and access of internet in class room, library, labs and campus area is provided. The IP Surveillance system and Wi-Fi system was established in 2016. College has adequate and recent ICT infrastructure. The ICT infrastructure is upgraded continuously as per the need and shifting technology.

Various departments of college are equipped with latest version of computers, laptop, projector, printer etc. Total in working desktop PC's are 83 in various departments.

College library has website. This Website (https://sites.google.com/site/barwalecollegekrc/) is regularly updated time to time.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	https://www.bbmj.in/data/newData/4.3.1202 0-21_compressed.pdf

#### 4.3.2 - Number of Computers

83

File Description	Documents
Upload any additional information	No File Uploaded
List of Computers	<u>View File</u>

### 4.3.3 - Bandwidth of internet connection in the C.10 - 30MBPS Institution

File Description	Documents
Upload any additional Information	No File Uploaded
Details of available bandwidth of internet connection in the Institution	<u>View File</u>

#### 4.4 - Maintenance of Campus Infrastructure

### 4.4.1 - Expenditure incurred on maintenance of infrastructure (physical and academic support facilities) excluding salary component during the year (INR in Lakhs)

### 4.4.1.1 - Expenditure incurred on maintenance of infrastructure (physical facilities and academic support facilities) excluding salary component during the year (INR in lakhs)

#### 9.41

File Description	Documents
Upload any additional information	<u>View File</u>
Audited statements of accounts	<u>View File</u>
Details about assigned budget and expenditure on physical facilities and academic support facilities (Data Templates)	No File Uploaded

4.4.2 - There are established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.

College infrastructural development plan has given main concern to augment adequate infrastructure and effective teaching learning mechanism.

The Institution has a policy relating procedures and processes for maintenance and up-gradation. The college has maintenance committee to make a plan for maintenance and complete the maintenance work.

At the beginning of the academic year review for up gradation, replacement of the existing infrastructure is carried out based on the suggestions from Heads of the departments. After the approval the work should complete, otherwise the proposal has to be unsettled. For any repair and maintenance of civil work, the Trust is taking the decision and arranges to complete the work. Management has made provision in the budget, whenever required, department concerned upgrade their systems. We also take assistance of outsourcing technician in up-gradation.

Annual Maintenance has been implemented with vendors for periodical maintenance of Xerox, RO, Solar, etc. The computers and electronic devices are maintained.

Employ of Group -D are always engaged for maintain campus green and cleanliness. Two people are employed as scavenger for daily cleaning of fresh rooms. 24X7 (7 days) security staff is deployed in three

#### shifts to ensure total safety of the campus.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	https://www.bbmj.in/data/newData/4.4.2 - 202 0-21 compressed.pdf

#### STUDENT SUPPORT AND PROGRESSION

#### **5.1 - Student Support**

- 5.1.1 Number of students benefited by scholarships and free ships provided by the Government during the year
- **5.1.1.1 Number of students benefited by scholarships and free ships provided by the Government during the year**

423

File Description	Documents
Upload self attested letter with the list of students sanctioned scholarship	<u>View File</u>
Upload any additional information	No File Uploaded
Number of students benefited by scholarships and free ships provided by the Government during the year (Data Template)	<u>View File</u>

- 5.1.2 Number of students benefitted by scholarships, free ships etc. provided by the institution / non- government agencies during the year
- 5.1.2.1 Total number of students benefited by scholarships, free ships, etc provided by the institution / non- government agencies during the year

31

File Description	Documents
Upload any additional information	<u>View File</u>
Number of students benefited by scholarships and free ships institution / non- government agencies in last 5 years (Date Template)	<u>View File</u>

# 5.1.3 - Capacity building and skills enhancement initiatives taken by the institution include the following: Soft skills Language and communication skills Life skills (Yoga, physical fitness, health and hygiene) ICT/computing skills

B. 3 of the above

File Description	Documents
Link to Institutional website	https://www.bbmj.in/
Any additional information	<u>View File</u>
Details of capability building and skills enhancement initiatives (Data Template)	<u>View File</u>

### 5.1.4 - Number of students benefitted by guidance for competitive examinations and career counseling offered by the institution during the year

0

### 5.1.4.1 - Number of students benefitted by guidance for competitive examinations and career counseling offered by the institution during the year

#### 232

File Description	Documents
Any additional information	<u>View File</u>
Number of students benefited by guidance for competitive examinations and career counseling during the year (Data Template)	<u>View File</u>

### **5.1.5 - The Institution has a transparent** mechanism for timely redressal of student

#### A. All of the above

grievances including sexual harassment and ragging cases Implementation of guidelines of statutory/regulatory bodies Organization wide awareness and undertakings on policies with zero tolerance Mechanisms for submission of online/offline students' grievances Timely redressal of the grievances through appropriate committees

File Description	Documents
Minutes of the meetings of student redressal committee, prevention of sexual harassment committee and Anti Ragging committee	<u>View File</u>
Upload any additional information	No File Uploaded
Details of student grievances including sexual harassment and ragging cases	No File Uploaded

### **5.2 - Student Progression**

### 5.2.1 - Number of placement of outgoing students during the year

### 5.2.1.1 - Number of outgoing students placed during the year

10

File Description	Documents
Self-attested list of students placed	<u>View File</u>
Upload any additional information	No File Uploaded
Details of student placement during the year (Data Template)	<u>View File</u>

### 5.2.2 - Number of students progressing to higher education during the year

### 5.2.2.1 - Number of outgoing student progression to higher education

72

File Description	Documents
Upload supporting data for student/alumni	No File Uploaded
Any additional information	No File Uploaded
Details of student progression to higher education	<u>View File</u>

- 5.2.3 Number of students qualifying in state/national/international level examinations during the year (eg: JAM/CLAT/GATE/ GMAT/CAT/GRE/ TOEFL/ Civil Services/State government examinations)
- 5.2.3.1 Number of students qualifying in state/ national/ international level examinations (eg: JAM/CLAT/NET/ SLET/ GATE/ GMAT/CAT/GRE/ TOEFL/ Civil Services/ State government examinations) during the year

13

File Description	Documents
Upload supporting data for the same	No File Uploaded
Any additional information	No File Uploaded
Number of students qualifying in state/ national/ international level examinations during the year (Data Template)	<u>View File</u>

### 5.3 - Student Participation and Activities

- 5.3.1 Number of awards/medals for outstanding performance in sports/cultural activities at university/state/national / international level (award for a team event should be counted as one) during the year
- 5.3.1.1 Number of awards/medals for outstanding performance in sports/cultural activities at university/state/ national / international level (award for a team event should be counted as one) during the year.

0

File Description	Documents
e-copies of award letters and certificates	No File Uploaded
Any additional information	No File Uploaded
Number of awards/medals for outstanding performance in sports/cultural activities at univer sity/state/national/international level (During the year) (Data Template)	<u>View File</u>

5.3.2 - Institution facilitates students' representation and engagement in various administrative, cocurricular and extracurricular activities (student council/ students representation on various bodies as per established processes and norms)

Institute has a students council which is formed with students and General Secretary is elected. The Ladies representative, NSS representative and cultural representative are on the student council.

Every year the NSS representative is selected by teachers on the basis of students performance. During the regular activities and special NSS camp all the work is managed by the NSS volunteers. In special camp, the volunteers are divided in the groups and each group of ten boys is headed by a group leader who is selected by the group.

Teacher's Day is celebrated and students performed entire official work of faculties and non-teaching staff.

The students work out the plan for educational tours, college magazine called Sanwaadi.

The students work on the cultural committee and run the entire Annual Social Gathering.

BBMJ runs various clubs and literary Associations that also see the students representation. Vision film society has membership of the students interested in watching the movies.

BBMJ develop speaking skills through student representation on debate, elocution clubs, seminar and conferences.

Students represents in the different sport events at district, university and state level. Students participates in the programmes

arranged by NDRF, YIN. BBMJ has Blazing Association of microbiology.

File Description	Documents
Paste link for additional information	https://www.bbmj.in/data/newData/5.3.2 20-21
Upload any additional information	<u>View File</u>

# 5.3.3 - Number of sports and cultural events/competitions in which students of the Institution participated during the year (organized by the institution/other institutions)

# 5.3.3.1 - Number of sports and cultural events/competitions in which students of the Institution participated during the year

0

File Description	Documents
Report of the event	No File Uploaded
Upload any additional information	No File Uploaded
Number of sports and cultural events/competitions in which students of the Institution participated during the year (organized by the institution/other institutions (Data Template)	<u>View File</u>

### 5.4 - Alumni Engagement

5.4.1 - There is a registered Alumni Association that contributes significantly to the development of the institution through financial and/or other support services

Although BBMJ doesn't have registered Alumni Association it always invites the alumni of our college and arranges their talks on how they have developed over the years on the campus and their professional life. Many of our students have entered into the judiciary, police, navy, education, air force, military, bureaucracy and industry.

Alumini donated books to microbiology department shows their attachment with our institute.

Faculty provides book those students who want to appear for NET/SET, and other competitive exams.

The students willing to join the military and paramilitary forces are provided with the facility of Gymnasium at free of cost.

Our teaching fraternity and non-teaching fraternity always give information to the students who want to excel in their PG courses and other examinations. Library has many magazines relating to job opportunities.

File Description	Documents
Paste link for additional information	https://www.bbmj.in/data/newData/5.4.1202 0-21.pdf
Upload any additional information	<u>View File</u>

# 5.4.2 - Alumni contribution during the year (INR in Lakhs)

File Description	Documents
Upload any additional information	<u>View File</u>

### GOVERNANCE, LEADERSHIP AND MANAGEMENT

### 6.1 - Institutional Vision and Leadership

6.1.1 - The governance of the institution is reflective of and in tune with the vision and mission of the institution

The college was established in 1993 by Padma Bhushan Dr. Badinarayan Barwale who was awarded World Food Prize equivalent to Nobel Prize in agriculture field for his contribution in increasing the crop yield and improving the lives of the farmers of India. After noticing the inequalities in educational conditions, he decided to set up an ideal education institute for needy people of Jalna district with some salient features. 1. To provide education to downtrodden people of Jalna district. 2. To create human resource with excellent Academic and moral character. 3. To inculcate moral values amongst students. The Governing council looks after the all administrative policies. 4. To give education of Biotechnology to assist agricultural development.

- I. The Vision statement: Excellence through education.
- ii. The mission statement:

- 1.To impart excellent higher education.
- 2.To produce administrators, Scientists, Artists.
- 3. To develop Scientific temperament.
- 4. To inculcate moral values. The Governance of the institution: The governing body of the college including the Principal constitute the entire administrative set-up of the college and it meets at least twice a year. The different committee help to supervise curricular, co-curricular, and extracurricular activities. CDC meets twice a year. IQAC meets regularly during the academic year

File Description	Documents
Paste link for additional information	https://www.bbmj.in/data/newData/6.1.1202 0-21_compressed.pdf
Upload any additional information	<u>View File</u>

6.1.2 - The effective leadership is visible in various institutional practices such as decentralization and participative management.

It is essential to develop a sound methodological base of research among the researchers to cope with challenges in the field of research. A good research methodology is a key to sound research output. Keeping this in mind, Badrinarayan Barwale College, Jalna in collaboration with Dr M. K. Umathe College, Nagpur and Social Media Partner Mahasociology WhatsApp group organized a five-day virtual workshop on Applied Skills in Social Research from 15th to 19th July 2020.

The objectives of this workshop were as follows:

- 1. To develop social research skills;
- 2. To help researchers for solving problems encountered in research topics;
- 3. To help improve the quality of research;
- 4. To enable researchers to develop appropriate procedures for their research;
- 5. To provide information about various methods of social research;

- 6. Introduce academic networking sites like Google Scholar, Research Gate, Academia and Latex.
- 7. To provide information about S.P.S.S.
- 8. To understand the modern trends in social research methods.

This workshop sensitized participants to the social research in an academic area and enriched them in different aspects of research methodology. It was a huge success.

File Description	Documents
Paste link for additional information	https://www.bbmj.in/data/hidden%20documents/ 3.2.22020-21.pdf
Upload any additional information	<u>View File</u>

### 6.2 - Strategy Development and Deployment

### 6.2.1 - The institutional Strategic/perspective plan is effectively deployed

As per the suggestions of IQAC the college has initiated, organised and implemented many practices in respect of teaching - learning process. This year in the face of Covid-19 pandemic, we had to implement the virtual mode of teaching and we effectively implemented it.

As virtual mode of teaching is new to us we, following rules and regulations of Government of Maharashtra in terms of Covid- 19 pandemic, organised a workshop on ' How to use Google meet and zoom platforms for teaching purpose in senior colleges'. Dr Bhushan Naphade as a resource person trained the faculty in using the new technology. We communicated the same to the students through WhatsApp groups.

Throughout the academic year we used virtual mode of teaching and delivered lectures as per the college time table and sometimes as per the convenient time of all students and the availability of internet as in rural areas as it depends on the availability of electricity. The efforts taken by the faculties have reflected in the exam results of our students.

File Description	Documents
Strategic Plan and deployment documents on the website	<u>View File</u>
Paste link for additional information	https://www.bbmj.in/data/newData/6.2.1202 0-21_compressed.pdf
Upload any additional information	<u>View File</u>

6.2.2 - The functioning of the institutional bodies is effective and efficient as visible from policies, administrative setup, appointment and service rules, procedures, etc.

The Governing body of the college including the Principal constitute the entire set up of the college. All the committees formed by the Principal for performing the activities of the college shoulder their responsibilities and are monitored by the Principal. The non-teaching staff assist the administration in planning and implementing the matters relating to the administrative work and the Principal takes the follow up of these things. The college development committee resolves the issues relating to service promotions of its employees and take care of the concerns relating to the physical and academic growth of the college. The IQAC looks after the academic development and gives direction to its horizontal and vertical growth.

The college follows the service rules of promotion and recruitment laid down by the State Government, UGC and Dr BAMU, Aurangabad.

To resolve the issues regarding the discipline and grievances of the students our college has separate discipline committee consisting of the heads and the teacher members. The issues and cases relating to sexual harassment, if any, are resolved by the Vishakha committee consisting of lady teachers. The meetings of these committees take place as an when required.

File Description	Documents
Paste link for additional information	https://www.bbmj.in/data/newData/6.2.2-20-21 _compressed.pdf
Link to Organogram of the institution webpage	https://www.bbmj.in/data/newData/Badrinaraya n Barwale Mahavidyalaya - Organogram.pdf
Upload any additional information	<u>View File</u>

# 6.2.3 - Implementation of e-governance in areas of operation Administration Finance and Accounts Student Admission and Support Examination

A. All of the above

File Description	Documents
ERP (Enterprise Resource Planning)Document	No File Uploaded
Screen shots of user inter faces	<u>View File</u>
Any additional information	No File Uploaded
Details of implementation of e- governance in areas of operation, Administration etc(Data Template)	<u>View File</u>

### 6.3 - Faculty Empowerment Strategies

### 6.3.1 - The institution has effective welfare measures for teaching and non-teaching staff

Mahyco Research Foundation Trust is our parent institute that organizes many sports activities like Badminton, Cricket, Table Tennis, Volleyball for its employees and their wards and students. It provides them with sportswear, sports equipment and trainers. At the venue of these sports activities these players are welcomed and they enjoy snacks, fruits, tea, coffee and milk. The winners are given the certificate and medals. Mahyco Research Foundation Trust also runs a well-equipped English medium school i.e., Golden Jubilee where the employee's kids are given preference for the admission. At the Junior College as well the management gives seats from the management quota to the employee's wards. Our college has hired the security services from the outside agencies for the safety and security of the college and its stakeholders. Expenses for career advancement schemes, group LIC, FDP courses are arranged by

institution. RO water is available for all in campus. Institute provides uniform to non-teaching staff.

File Description	Documents
Paste link for additional information	https://www.bbmj.in/data/newData/6.3.1 - 202 0-21.pdf
Upload any additional information	<u>View File</u>

- 6.3.2 Number of teachers provided with financial support to attend conferences/ workshops and towards membership fee of professional bodies during the year
- 6.3.2.1 Number of teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the year

4

File Description	Documents
Upload any additional information	<u>View File</u>
Details of teachers provided with financial support to attend conference, workshops etc during the year (Data Template)	<u>View File</u>

- 6.3.3 Number of professional development /administrative training programs organized by the institution for teaching and non-teaching staff during the year
- 6.3.3.1 Total number of professional development /administrative training Programmes organized by the institution for teaching and non teaching staff during the year

0

File Description	Documents
Reports of the Human Resource Development Centres (UGCASC or other relevant centres).	No File Uploaded
Reports of Academic Staff College or similar centers	No File Uploaded
Upload any additional information	No File Uploaded
Details of professional development / administrative training Programmes organized by the University for teaching and non teaching staff (Data Template)	<u>View File</u>

# 6.3.4 - Number of teachers undergoing online/face-to-face Faculty development Programmes (FDP) during the year (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc.)

### 6.3.4.1 - Total number of teachers attending professional development Programmes viz., Orientation / Induction Programme, Refresher Course, Short Term Course during the year

6

File Description	Documents
IQAC report summary	No File Uploaded
Reports of the Human Resource Development Centres (UGCASC or other relevant centers)	No File Uploaded
Upload any additional information	No File Uploaded
Details of teachers attending professional development programmes during the year (Data Template)	View File

### 6.3.5 - Institutions Performance Appraisal System for teaching and non-teaching staff

The Principal holds regular meetings of HODs, teaching and nonteaching staff. The feedback of all activities is collected by the Principal through communication with the staff. Principal attends and appreciates most of the programs conducted in the college. The Principal as the head of the institution is always in contact with the management through telephone and email. The CDC is the statutory body monitoring the academic and financial administration of the college. At the end of the academic year, the faculty members fill up and submit the PBAS forms to the IQAC, and then IQAC considers and forwards the PBAS and API forms for necessary actions. It follows UGC regulations dated 30th June 2010 amendments thereafter. Now the latest regulations of 4 May 2016 IIIrd amendment and 11 July 2016 fourth amendment are referred to for the promotions of teachers. IQAC follows the latest state government & UGC regulations for placements and promotions. Based on the informal feedback received from the students Principal gives suggestions to the concerned faculties for their improvement. The heads of departments examine the individual self-appraisals and share their suggestions with their colleagues

File Description	Documents
Paste link for additional information	https://www.bbmj.in/data/newData/6.3.1202 0-21.pdf
Upload any additional information	<u>View File</u>

### 6.4 - Financial Management and Resource Mobilization

6.4.1 - Institution conducts internal and external financial audits regularly Enumerate the various internal and external financial audits carried out during the year with the mechanism for settling audit objections within a maximum of 200 words

The college has two tier financial audit system.

Internal Audit: -

Internal audit checks proper utilization of financial resources and evaluates the methods and properties of utilization of the resources. Internal auditing of all financial transactions is done by charted Accountant named Santosh B Gandhi and company, Piyush Agrawal & Company appointed by Parent institution, MRFT. The audit report, observations and comments, if any, are put before the CDC and compliances are made. The college has its own Internal Stock verification committee which verifies all the stock of every dept of the college annually.

Statutory Audit: -

All the accounts are audited by the government auditor i.e. the

administrative officer, senior auditor (Higher education, Aurangabad region, Aurangabad) and Accountant General, Nagpur.

All the transactions and accounting records are fully computerized. The Cash book is tallied every day after office hours. All the transactions / payments are made through bank. The audit queries are resolved immediately and thereafter the financial statements are approved in governing council and in the college development committee meetings.

File Description	Documents
Paste link for additional information	https://www.bbmj.in/data/newData/6.4.2202 0-21%20(1).pdf
Upload any additional information	<u>View File</u>

# 6.4.2 - Funds / Grants received from non-government bodies, individuals, philanthropers during the year (not covered in Criterion III)

# 6.4.2.1 - Total Grants received from non-government bodies, individuals, Philanthropers during the year (INR in Lakhs)

### 5.28

File Description	Documents
Annual statements of accounts	<u>View File</u>
Any additional information	No File Uploaded
Details of Funds / Grants received from of the non- government bodies, individuals, Philanthropers during the year (Data Template)	<u>View File</u>

### 6.4.3 - Institutional strategies for mobilization of funds and the optimal utilization of resources

The college receives funds from UGC, Dr. B.A.M. University, Aurangabad and other funding agencies for academic and infrastructural development. The college mobilizes the funds through consultancy, donations, individuals, self-financed courses and from other sources. The trust receives voluntary contributions from its members and well-wishers for functioning of the institution and for building fund. The mobilized funds are optimally utilized by the trust as per the accepted norms for creating infrastructure. The budgetary resources of the college include plan and non-plan grants

received from Government of Maharashtra. Matching Grants are received from Dr. B.A.M. University, Aurangabad (Student Development Board) for implementing the earn and learn scheme, NSS and NAEP. Some of our faculty members have received research project grants from UGC. Examination grant is received from the parent University; EBC and BC Scholarship grants are received from government of Maharashtra. Grant is also received from MPCB. Admission, tuition and other fees are collected.

The college is spread over a huge campus of 6.75 acres of land that has two buildings and ladies' hostel and sports ground. For the safety and security of the students the college has 123 surveillance cameras. The college has RO system, vermicompost plant.

File Description	Documents
Paste link for additional information	https://www.bbmj.in/data/newData/6.4.2202 0-21%20(1).pdf
Upload any additional information	<u>View File</u>

### 6.5 - Internal Quality Assurance System

6.5.1 - Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes

Practice -1

Online workshop on New Trends in Social Research Methodology

BBMJ in collaboration with Dr M. K. Umathe College, Nagpur and Mahasociology WhatsApp group organised a five-day virtual workshop on 'New Trends in Social Research Methodology' from 25-29 June 2020.

The objectives were

- To develop social research skills;
- To help researchers solve research problems;
- To enable researchers to develop appropriate methods for their research studies;
- Knowing the research philosophy and its importance while adopting research approach and formulating methodology;

- Familiarize participants with a statistical package like SPSS;
- Introducing Google Scholar, Research Gate, Academia and Latex;
- Understanding modern trends in social research methods.

### Practice -2

On 24th March 2020 the whole country was locked down due to the spread of covid-19 across the country.

The IQAC proposed to hold quiz competitions to unlock the stakeholders and to reduce the stress and loneliness of the stakeholders. BBMJ's different departments responded to the appeal made by IQAC and created Google forms to conduct online quiz competitions. The department of sociology, English, Microbiology, Mathematics held the online quiz competitions to bring back our students and teachers to the academic atmosphere at least through virtual mode.

File Description	Documents
Paste link for additional information	Nil
Upload any additional information	<u>View File</u>

6.5.2 - The institution reviews its teaching learning process, structures & methodologies of operations and learning outcomes at periodic intervals through IQAC set up as per norms and recorded the incremental improvement in various activities

BBMJ in association with M R Pai Foundation, Mumbai organised faculty development programme from 15th to 18th June 2020 in the virtual mode in which more than 100 participants participated. This four-day workshop was conducted by Ajit Kamath. Over these four days the resource person introduced our faculty members to the concept of improvisation in their teaching and learning process.

Activities run by administrative staff

### 1.Water and food for Birds:

Our college staff supplied the bird's feeder with holding handle on the trees so that the birds could drink and eat out of it.

### 2. Plant Trees, Save Trees:

Our college implemented the seedball scheme. Under this scheme over a year the seeds of Tamarind, Gooseberry, Custard Apple, Neem tree and Kanchan tree were mixed up with the balls of fertilized soil and they were put in the empty spaces before the rainy season.

### 3. Nursery:

Since 2015 our college staff began the nursery. On the campus and also contributed financially to run it successfully.

### 4. Gift of plant:

We honour the guests on all occasions by offering plants instead of bouquet, coconut and shawl.

File Description	Documents
Paste link for additional information	NIL
Upload any additional information	No File Uploaded

# 6.5.3 - Quality assurance initiatives of the institution include: Regular meeting of Internal Quality Assurance Cell (IQAC); Feedback collected, analyzed and used for improvements Collaborative quality initiatives with other institution(s) Participation in NIRF any other quality audit recognized by state, national or international agencies (ISO Certification, NBA)

### C. Any 2 of the above

File Description	Documents
Paste web link of Annual reports of Institution	https://www.bbmj.in/data/igacmeetingminutes/ IQAC%20Meeting%20minutes%202020-21.pdf
Upload e-copies of the accreditations and certifications	<u>View File</u>
Upload any additional information	No File Uploaded
Upload details of Quality assurance initiatives of the institution (Data Template)	<u>View File</u>

### INSTITUTIONAL VALUES AND BEST PRACTICES

### 7.1 - Institutional Values and Social Responsibilities

7.1.1 - Measures initiated by the Institution for the promotion of gender equity during the year

BBMJ has always promoted the democratic principles embedded in our constitution. Our college campus has taken initiatives to inculcate the idea of gender equality. Our NSS & NCC unit have lady teachers as officers. The lady teachers are on different committees like student council, Vishakha Cell, Annual Social Gathering, Bhavbandhan Programme (Fresher's Welcome).

Our girl students have always represented our college at the district, state and university level. Damini squad always takes round of our college campus to ensure safety of girls. In every special NSS camp women students are given training of Karate. Our college campus ensures safety by CCTV cameras.

BBMJ has organized many lectures on the issues relating to dowry, education, healthy food habits, blind beliefs, men and women gender ratio.

Our library has books on gender equality. Our film society screens movies based on the plays and novels which address gender equity & social issues.

We have a women's Hostel facility which is supervised by a lady warden.

Separate parking space & changing room for women students also reflect the gender equity.

File Description	Documents
Annual gender sensitization action plan	https://www.bbmj.in/data/newData/7.1.1. Crit . 7 Gender Sensitization compressed.pdf
Specific facilities provided for women in terms of:a. Safety and security b. Counseling c. Common Rooms d. Day care center for young children e. Any other relevant information	https://www.bbmj.in/data/newData/7.1.1-Facil ities%20for%20Girls compressed.pdf

# 7.1.2 - The Institution has facilities for alternate sources of energy and energy conservation measures Solar energy Biogas plant Wheeling to the Grid Sensorbased energy conservation Use of LED bulbs/power efficient equipment

### C. Any 2 of the above

File Description	Documents
Geo tagged Photographs	<u>View File</u>
Any other relevant information	<u>View File</u>

7.1.3 - Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste (within 200 words) Solid waste management Liquid waste management Biomedical waste management E-waste management Waste recycling system Hazardous chemicals and radioactive waste management

BBMJ has always been the front runner in implanting the eco-friendly programmes. It has set up vermicomposting to give fertilizer to the on-campus trees and plants. BBMJ has the facility to channel the waste water that is channelled away out of the campus. The water of the washrooms and their waste is also collected in the tank which is constructed on the left corner of the college campus. Hazardous chemicals are piped from the laboratories to the tank which is constructed in the right corner of the college.

e-waste, newspapers are given to the vendors. These vendors sold them to the buyers who recycle them. Thus, non-degradable waste is sold out to the vendors as and when these things pile up. Every day waste is collected in bins and disposed to a place where it can be converted into manure. It was stressed that we should avoid plastic items to the best possible capacity. It is also advised that the college should use utensils made of glass and metal. Our NSS unit volunteers have oriented the community people on the use of bag made of clothes.

File Description	Documents
Relevant documents like agreements / MoUs with Government and other approved agencies	No File Uploaded
Geo tagged photographs of the facilities	<u>View File</u>

### 7.1.4 - Water conservation facilities available A. Any 4 or all of the above

in the Institution: Rain water harvesting Bore well /Open well recharge Construction of tanks and bunds Waste water recycling Maintenance of water bodies and distribution system in the campus

File Description	Documents
Geo tagged photographs / videos of the facilities	<u>View File</u>
Any other relevant information	No File Uploaded

### 7.1.5 - Green campus initiatives include

# 7.1.5.1 - The institutional initiatives for greening the campus are as follows:

- B. Any 3 of the above
- 1. Restricted entry of automobiles
- 2. Use of bicycles/ Battery-powered vehicles
- 3. Pedestrian-friendly pathways
- 4. Ban on use of plastic
- 5. Landscaping

File Description	Documents
Geo tagged photos / videos of the facilities	<u>View File</u>
Various policy documents / decisions circulated for implementation	No File Uploaded
Any other relevant documents	No File Uploaded

### 7.1.6 - Quality audits on environment and energy are regularly undertaken by the institution

7.1.6.1 - The institutional environment and energy initiatives are confirmed through the following 1.Green audit 2. Energy audit 3.Environment audit 4.Clean and green campus recognitions/awards 5. Beyond the campus environmental promotional activities

D. Any 1 of the above

File Description	Documents
Reports on environment and energy audits submitted by the auditing agency	<u>View File</u>
Certification by the auditing agency	No File Uploaded
Certificates of the awards received	No File Uploaded
Any other relevant information	No File Uploaded

7.1.7 - The Institution has disabled-friendly, barrier free environment Built environment with ramps/lifts for easy access to classrooms. Disabled-friendly washrooms Signage including tactile path, lights, display boards and signposts Assistive technology and facilities for persons with disabilities (Divyangjan) accessible website, screen-reading software, mechanized equipment 5. Provision for enquiry and information: Human assistance, reader, scribe, soft copies of reading material, screen reading

C. Any 2 of the above

File Description	Documents
Geo tagged photographs / videos of the facilities	<u>View File</u>
Policy documents and information brochures on the support to be provided	No File Uploaded
Details of the Software procured for providing the assistance	No File Uploaded
Any other relevant information	No File Uploaded

7.1.8 - Describe the Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities (within 200 words).

BBMJ organizes Bhavbandhan or Freshers welcome programme to introduce the newcomers to our campus.

The students admitted here come from different sections of society. Most of the students come from rural area. Many of our students are

from states of Rajasthan, UP and Bihar as their parents have migrated to get job in the industrial area of Jalna. Teachers always satisfy them by answering in Hindi, Marathi and English. This is how we have created an inclusive linguistic environment for students. we invite eminent speakers from industry, judiciary, police, bureaucracy, entertainment, science, and literature to orient our students on different issues.

Our sports department organizes many games and sports activities that provide a very good platform to our students. Sports committee looks into the selection of the players who are selected on the basis of the players excellent performance.

The students of our college follow the dress code.

We observe the birth and death anniversaries of eminent personalities.

The display of frames of researchers, activists, writers, poets and scientists in every department also reflects the inclusive environment on the college campus. Every year our students coming from Muslim religion organize programme on Humanity and peace.

File Description	Documents
Supporting documents on the information provided (as reflected in the administrative and academic activities of the Institution)	<u>View File</u>
Any other relevant information	No File Uploaded

7.1.9 - Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens

BBMJ is committed towards the implementation of the constitutional principles and values. The principles of liberty, equality and fraternity have been being consciously sown amongst our students through different rallies, poster presentation, floral painting, essay writings, poetry recitation, seminar, project work, elocution and debate competitions, sports, NSS, NCC and speeches.

BBMJ organizes blood donation camps and tree plantation programme. They also percolate the message of gender equality, addition free life, scientific temperament, save girl child through the rallies, face to face meetings with the villagers where the NSS camp is held.

BBMJ observes the days like Republic day, Marathwada Liberation Day, University name extension day, Independence Day and University day.

The NSS volunteers voluntarily clean the campus frequently. Through Traffic awareness camp we make them conscious about driving the vehicles, accidents, first aid, wearing helmet etc.

We organize speeches, hand-on programmes of eminent speakers on the topics of communicative skills, leadership, personality development etc.

BBMJ has always been at the forefront in organizing and participating in the rallies, relating to AIDS, traffic awareness, environment, tree plantation, voter's awareness campaign, blood donation etc.

Vision film society has screened many world class movies.

File Description	Documents
Details of activities that inculcate values; necessary to render students in to responsible citizens	https://www.bbmj.in/data/newData/7.1.9Crit _7_RepublicBlood_donation_compressed.pdf
Any other relevant information	NIL

7.1.10 - The Institution has a prescribed code B. Any 3 of the above of conduct for students, teachers, administrators and other staff and conducts periodic programmes in this regard. The Code of Conduct is displayed on the website There is a committee to monitor adherence to the Code of Conduct Institution organizes professional ethics programmes for students, teachers, administrators and other staff 4. Annual awareness programmes on Code of **Conduct are organized** 

File Description	Documents
Code of ethics policy document	<u>View File</u>
Details of the monitoring committee composition and minutes of the committee meeting, number of programmes organized, reports on the various programs etc., in support of the claims	<u>View File</u>
Any other relevant information	No File Uploaded

## 7.1.11 - Institution celebrates / organizes national and international commemorative days, events and festivals

BBMJ always adheres to the academic calendar given by the university. The students prepare a wall paper, give a speech, write essays and poems to express themselves. BBMJ also organizes the talks of eminent scholars to orient our stakeholders on these days.

Marathi and Hindi departments draw up a wall paper to celebrate the linguistic importance of these languages.

It also celebrates Vachan Prerana day i.e., reading encouragement day to develop the habit of reading and writing amongst our students. It also celebrates Sadbhavna day (Rajiv Gandhi's birth anniversary on August 20), Netaji Subhashchandra Bose birth anniversary, Mahatma Gandhi's birth and death anniversary, Jawaharlal Nehru's birthday as children's day (14 Nov) and Dr. B.R. Ambedkar's birth and death anniversary to inculcate the spirit of service and sacrifice amongst its stakeholders but also celebrates the birth anniversary of king Shivaji on 19 Feb to orient our students on his phenomenal achievements at his younger age.

BBMJ prepares the academic calendar and according to it the departments observe the various anniversaries as allotted to them. This gives opportunity to all the stakeholders to participate in celebrating these anniversaries.

File Description	Documents
Annual report of the celebrations and commemorative events for the last (During the year)	No File Uploaded
Geo tagged photographs of some of the events	<u>View File</u>
Any other relevant information	No File Uploaded

### 7.2 - Best Practices

7.2.1 - Describe two best practices successfully implemented by the Institution as per NAAC format provided in the Manual.

### Practice-1

Online Teaching Learning: In the backdrop of Covid-19 Pandemic it was impossible to run offline classes. BBMJ followed the rules and regulations laid down by the university and state government. Keeping in mind the educational continuity of the students all the teachers of BBMJ created whatsapp group and delivered the lectures at their level best. Zoom, Google meet apps were used to deliver the lectures during this year. BBMJ also decided to prepare our students to use modern technology till the pandemic period is continued and the offline classes begin.

### Practice-2

Online workshop on New Trends in Social Research Methodology

BBMJ in collaboration with Dr M. K. Umathe College, Nagpur and Mahasociology WhatsApp group organised a five-day virtual workshop on 'New Trends in Social Research Methodology' from 25-29 June 2020.

The objectives were

To develop social research skills;

To help researchers solve research problems;

To enable researchers to develop appropriate methods for their research studies;

Knowing the research philosophy and its importance while adopting research approach and formulating methodology;

Familiarize participants with a statistical package like SPSS;
Introducing Google Scholar, Research Gate, Academia and Latex;
Understanding modern trends in social research methods.

File Description	Documents
Best practices in the Institutional website	https://www.bbmj.in/data/best_practices/Best_Practice - 2020-21.pdf
Any other relevant information	NIL.

### 7.3 - Institutional Distinctiveness

7.3.1 - Portray the performance of the Institution in one area distinctive to its priority and thrust within 200 words

College campus as Covid-19 centre

During this year the whole world experienced the Lockdown and our area also faced it. BBMJ allowed the district civil administration to take the possession of the women's hostel where covid-19 (100-150) patients were admitted. BBMJ not only co-operated with the district administration but also deputed its teaching and non-teaching staff to help them manage the Covid-19 patients and their treatment. Some of our teaching staff members worked during this period to report the details of the Covid-19 patients. It was really a very courageous work that our teaching and non-teaching staff carried out. They reported all these things to the district health department.

### Part B

### **CURRICULAR ASPECTS**

### 1.1 - Curricular Planning and Implementation

1.1.1 - The Institution ensures effective curriculum delivery through a well planned and documented process

BBMJ has developed systematically a structured and effective implementation of curriculum for inculcating values through quality education. The time table committee headed by the Principal and two faculty members prepare the master timetable for all the branches like B.A., B.Sc., B.com etc. ensuring the balance between curricular, co-curricular and extracurricular activities. For effective enactment the syllabus of concerned subjects is divided among all the faculty members of the departments. The students have free access to all the departments for doubt - clearing and curricular discussions. The faculty members do participate in orientation, refresher courses, workshops and seminars organised by the various UGC approved academic colleges.

Flexible time table also ensures their participation in various sports activities at University level. Weaker students are identified and teachers apply relevant methods of teaching to them. Library is updated as per the requirement of change in curriculum.

BBMJ holds career counselling and conducts competitive examinations

The department of English runs "Vision Film Society" affiliated to FFSI, Mumbai.

In an unavoidable Covid-19 circumstances in this academic year, we performed our routine activities to our level best. We used the available technological resources and overcame difficulties that we encountered in the way of teaching-learning process.

File Description	Documents
Upload relevant supporting document	<u>View File</u>
Link for Additional information	NIL

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

We follow it strictly for continuous internal evaluation programme in the college. We adhere to the university academic calendar, college academic calendar is planned well in advance and displayed it on the notice boards in the premises. College is specially known for events to be organised continuous internal assessment of the students, semester exams, results. Activities such as Ramanujan mathematical test, science talent search examinations, screening of films etc are organized. We strictly adhere to schedule of practical for all faculties and the project works in the respected subjects as well. All students are paid personal attention during practical, industrial visits and educational tours.

Regular internal evaluation of students is done through scheduled class tests, seminars and quizzes along with surprise tests for students which helps both the students. Test answer books are returned to the students know the mistakes to commit and improve themselves. Students become confident for university examinations and it reflects their results.

The meritorious students and teachers' achievements are felicitated in annual social gathering.

Students are motivated to participate in poster presentation competitions organised in the college and the region of our parent University.

Owing to pandemic situation we switched over to online mode of teaching-learning-evaluation.

File Description	Documents
Upload relevant supporting document	<u>View File</u>
Link for Additional information	https://www.bbmj.in/data/academic_calender /AC%2020-21.pdf

# 1.1.3 - Teachers of the Institution participate in following activities related to curriculum development and assessment of the affiliating University and/are represented on the following academic bodies during the year. Academic council/BoS of Affiliating University Setting of question papers for UG/PG programs Design and Development of Curriculum for Add on/ certificate/ Diploma Courses Assessment /evaluation process of the affiliating University

B. Any 3 of the above

File Description	Documents
Details of participation of teachers in various bodies/activities provided as a response to the metric	<u>View File</u>
Any additional information	No File Uploaded

### 1.2 - Academic Flexibility

# 1.2.1 - Number of Programmes in which Choice Based Credit System (CBCS)/ elective course system has been implemented

### 1.2.1.1 - Number of Programmes in which CBCS/ Elective course system implemented

1

File Description	Documents
Any additional information	No File Uploaded
Minutes of relevant Academic Council/ BOS meetings	<u>View File</u>
Institutional data in prescribed format (Data Template)	<u>View File</u>

### 1.2.2 - Number of Add on /Certificate programs offered during the year

# 1.2.2.1 - How many Add on /Certificate programs are added during the year. Data requirement for year: (As per Data Template)

1

File Description	Documents
Any additional information	No File Uploaded
Brochure or any other document relating to Add on /Certificate programs	<u>View File</u>
List of Add on /Certificate programs (Data Template )	<u>View File</u>

# 1.2.3 - Number of students enrolled in Certificate/ Add-on programs as against the total number of students during the year

### 15:935

File Description	Documents
Any additional information	<u>View File</u>
Details of the students enrolled in Subjects related to certificate/Add-on programs	<u>View File</u>

### 1.3 - Curriculum Enrichment

1.3.1 - Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum

We have six-month course on environmental studies

Department of Chemistry runs a research project funded by MPCB for prevention and control of air pollution.

Tree plantation is undertaken by NSS. The programs like cleanliness are organised.

The importance of water management and rainwater harvesting is focused. RO waste water is used for plants.

Through commemorative days and various programs such as blood donation camps, health awareness campaign, tree plantation and M R Pai foundation workshops we inculcate human and professional ethics in students. NSS volunteers attains disaster management,

road safety, AIDS awareness, anti-dowry movement, superstition eradication, environment consciousness, save girl campaign, health and hygiene issues, stopping farmer suicides

There are separate washrooms. Besides vending machine is installed. Equal representation is given in every program

We have security with CCTV surveillance. Vishakha committee looks for sexual abuse if any. Till date no case of sexual harassment is recorded. Karate training, lectures and workshops are organised for girls.

Senior students welcome freshers in the programme called Bhavbandhan. Discipline committee is in place.

In the pandemic circumstances, we were able to discuss the above mentioned aspects with the students only through online mode during our regular lectures

File Description	Documents
Any additional information	No File Uploaded
Upload the list and description of courses which address the Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum.	<u>View File</u>

# 1.3.2 - Number of courses that include experiential learning through project work/field work/internship during the year

5

File Description	Documents
Any additional information	<u>View File</u>
Programme / Curriculum/ Syllabus of the courses	<u>View File</u>
Minutes of the Boards of Studies/ Academic Council meetings with approvals for these courses	<u>View File</u>
MoU's with relevant organizations for these courses, if any	No File Uploaded
Institutional Data in Prescribed Format	<u>View File</u>

### 1.3.3 - Number of students undertaking project work/field work/ internships

### 173

File Description	Documents
Any additional information	No File Uploaded
List of programmes and number of students undertaking project work/field work//internships (Data Template)	<u>View File</u>

### 1.4 - Feedback System

# 1.4.1 - Institution obtains feedback on the syllabus and its transaction at the institution from the following stakeholders Students Teachers Employers Alumni

A. All of the above

File Description	Documents
URL for stakeholder feedback report	NIL
Action taken report of the Institution on feedback report as stated in the minutes of the Governing Council, Syndicate, Board of Management	No File Uploaded
Any additional information	<u>View File</u>

# 1.4.2 - Feedback process of the Institution may be classified as follows

C. Feedback collected and
analyzed

File Description	Documents
Upload any additional information	<u>View File</u>
URL for feedback report	NIL

### TEACHING-LEARNING AND EVALUATION

### 2.1 - Student Enrollment and Profile

### 2.1.1 - Enrolment Number Number of students admitted during the year

### 2.1.1.1 - Number of students admitted during the year

935

File Description	Documents
Any additional information	No File Uploaded
Institutional data in prescribed format	<u>View File</u>

# 2.1.2 - Number of seats filled against seats reserved for various categories (SC, ST, OBC, Divyangjan, etc. as per applicable reservation policy during the year (exclusive of supernumerary seats)

### 2.1.2.1 - Number of actual students admitted from the reserved categories during the year

458

File Description	Documents			
Any additional information	No File Uploaded			
Number of seats filled against seats reserved (Data Template)	<u>View File</u>			

### 2.2 - Catering to Student Diversity

2.2.1 - The institution assesses the learning levels of the students and organizes special Programmes for advanced learners and slow learners

The teachers of the respective classes classifies the students on the basis of class test.

The departments use supervising and mentoring to keep track of

slow learner's progress. Advanced learners are encouraged to guide weak students. Revision classes and counselling sessions are held and additional teaching is also taken.

Seminars, tests and tutorials are also helpful in keeping the track of slow and advanced learners. Answer books are shared with each student.

Advanced learners are motivated to study Recommended Readings / Reference books listed in each syllabus. Personality development programmes and communication skills development sessions are organized.

Library ensures accessibility to computer and internet. It extends its timings and provides atmosphere for conducive learning to both slow and advanced learners. Teacher takes a keen interest while ordering books for central library and makes it sure that the library caters to the needs of both the slow and advanced learners. Creative writing is published in college magazine. The faculty also encourages them to participate in elocution, debate, Quiz and poster presentation competitions held at different levels. Some departments also run their departmental library

Achievements are highly appreciated by honouring students in gathering. Group study is encouraged through advanced learners.

### File Description:

### Past lin

File Description	Documents			
Paste link for additional information	NIL			
Upload any additional information	<u>View File</u>			

### 2.2.2 - Student- Full time teacher ratio (Data for the latest completed academic year)

Number of Students	Number of Teachers
935	45

File Description	Documents
Any additional information	<u>View File</u>

### 2.3 - Teaching- Learning Process

2.3.1 - Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences

BBMJ ensures student's involvement as a part of participative learning and problem-solving methodology. Seminars, question answer session, debates, discussion, screening of films, Role plays, quizzes, Team - works, industrial visits and educational tours of different places are reflected in project work. Workshops, guest lectures, field visits help our students to engage them and involve them in teaching - learning process.

The students are encouraged to participate in various elocution, debate, and poster presentation competitions.

All departments organize student's activities to promote the spirit of teamwork. The activities of NSS, village adoption, tree plantation, institutional social responsibility through AIDS rallies. Swachha Bharat Campaign and health awareness camp

Some departments have MOU with other college, gives exposure to participative learning.

Students participate in different academics competition.

Our students also participated in Poster, Innovation competitions.

Case studies, analysis and reasoning, discussion, quizzes are organized to have a problem-solving methodology many of our departments organize quizzes and have discussion methods to solve the problems the students come across while teaching and learning process takes place.

File Description	Documents
Upload any additional information	<u>View File</u>
Link for additional information	NIL

2.3.2 - Teachers use ICT enabled tools for effective teaching-learning process. Write description

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### in maximum of 200 words

BBMJ uses ICT to keep pace with the changing world. The ICT tools are effectively used to make our students aware of the modern methods of teaching - learning. The students are charged Rs. 5/- for internet access to upgrade themselves in their own subjects. The departments also help the students to prepare for the seminar and PPT in their subjects.

The departments and the central library also circulate e - books. The department of English has many CDS of plays and novels, which are screened after the text is taught many science departments also, have CDS with them, which they provide to the students. BBMJ has portable LED projector, which is used by many departments as and when required.

Many of our departments are equipped with desktops with internet facility. Beside the chalk and talk method, our faculty members use audio clips, videos of the content relating to syllabus which help our students to understand the content. Our department of computer science has many desktops where the students do their projects and practical's. The Junior college has one computer lab where our senior college students go there for the webinar.

File Description	Documents
Upload any additional information	No File Uploaded
Provide link for webpage describing the ICT enabled tools for effective teaching-learning process	<u>View File</u>

# 2.3.3 - Ratio of mentor to students for academic and other related issues (Data for the latest completed academic year )

2.3	3	1	۱.	N	Jum	her	Λf	m	ento	rc
4	7	7.	-	11		.,	.,,			

45

File Description	Documents
Upload, number of students enrolled and full time teachers on roll	<u>View File</u>
Circulars pertaining to assigning mentors to mentees	<u>View File</u>
Mentor/mentee ratio	<u>View File</u>

### 2.4 - Teacher Profile and Quality

### 2.4.1 - Number of full time teachers against sanctioned posts during the year

45

File Description	Documents
Full time teachers and sanctioned posts for year (Data Template)	<u>View File</u>
Any additional information	No File Uploaded
List of the faculty members authenticated by the Head of HEI	<u>View File</u>

# $2.4.2 - Number \ of full time teachers with Ph. D. / D.M. / M.Ch. / D.N.B \ Superspeciality / D.Sc. / D.Litt. during the year (consider only highest degree for count)$

# 2.4.2.1 - Number of full time teachers with Ph. D. / D.M. / M.Ch. /D.N.C Superspeciality / D.Sc. / D.Litt. during the year

22

File Description	Documents
Any additional information	No File Uploaded
List of number of full time teachers with Ph. D. / D.M. / M.Ch./ D.N.B Super specialty / D.Sc. / D.Litt. and number of full time teachers for year (Data Template)	<u>View File</u>

# 2.4.3 - Number of years of teaching experience of full time teachers in the same institution (Data for the latest completed academic year)

### 2.4.3.1 - Total experience of full-time teachers

## 14

File Description	Documents
Any additional information	No File Uploaded
List of Teachers including their PAN, designation, dept. and experience details(Data Template)	<u>View File</u>

## 2.5 - Evaluation Process and Reforms

2.5.1 - Mechanism of internal assessment is transparent and robust in terms of frequency and mode. Write description within 200 words.

To ensure transparency system of internal assessment is communicated to students. The Principal holds meetings to ensure effective implementation of the evaluation process. The admissions are given purely on merit. Students admitted assessed continuously through various evaluation processes made through group discussion, unit tests, assignment submission, field visit and seminars presentation. Unit tests are conducted regularly as per the schedule. Personal guidance is given to the students who perform poorly after their assessment. The students of second and third year are asked to deliver the seminars of the concerned subject. For transparent and robust internal assessment college has timetable committee, internal result analysis committee under the Arts and Science co-ordinates and interaction with students regarding their internal assessment.

The method of internal assessment helps the teachers to evaluate the students more appropriately. Due to internal assessment, the interest of the students towards learning and attending the classes has increased. It has created interest among the students to take active participation. In various co-curricular and extracurricular activities for their overall personality development. The seminar presentation improves the communication skills of the students, which is very essential to face the interviews. In this way, mechanism of internal assessment is transparent and robust.

File Description	Documents
Any additional information	<u>View File</u>
Link for additional information	
	https://www.bbmj.in/data/hidden%20document
	<u>s/3.2.2 - 2020-21.pdf</u>

## 2.5.2 - Mechanism to deal with internal examination related grievances is transparent, time-bound and efficient

BBMJ gives priority to student's academic growth through internal examination, seminar, tests. Our faculties inform our students about the class test, unit test and seminars before they are conducted. At the beginning of the semester faculty members, inform the students about the various components in the assessment process during the semester. The internal assessment test schedules are prepared as per the university and communicated to the students well in advance. The corrected answer scripts are shared with the students and any grievance is redressed immediately. The marks obtained by the students in internal assessment tests are shared with them. For lab related experiments, final year projects the evaluation is done by the external examiner.

The grievances during the conduction of online/theory examinations are considered and discussed in consultation with the Principal and if necessary, forwarded to the university by examination section.

The queries related to results, corrections in mark sheets, other certificates issued by the university are handled at BAMU examination section after forwarding such queries through the college examination section. Students are allowed to apply for revaluation, recounting and challenged evaluation by paying necessary processing fee to university if they are not satisfied with the university evaluation through college.

File Description	Documents
Any additional information	<u>View File</u>
Link for additional information	NIL

## 2.6 - Student Performance and Learning Outcomes

2.6.1 - Programme and course outcomes for all Programmes offered by the institution are stated and displayed on website and communicated to teachers and students.

BBMJ adopts Outcome based education rather than passive type of teaching learning education. All the information is given to the students at the admission information desk. Committees of teachers are formed faculty wise which orient on the subjects and their scope in the present and future. Every teacher delivers introductory lectures giving them satisfactory information about

the subjects and their papers. Our faculty members works on syllabus framing committee formed by Dr. B.A.M.U. Aurangabad. The university also organizes workshops that orient the teachers on content and methodology to be used in the classrooms. All teachers conduct a bridge course for a week.

Teachers give extra time to the students to inform them about their performance after every test, seminar or assignment the teachers communicate their performance to the students.

The entire practical are held in the well - equipped laboratories.

The teachers are also in touch with the students who are doing their PG at other universities. They are invited to share their experiences with our UG students.

The students are made aware of the course outcomes through test. Seminar and tutorials.

Learning outcomes are observed periodically and are communicated to the students.

File Description	Documents
Upload any additional information	No File Uploaded
Paste link for Additional information	https://www.bbmj.in/data/2.6.1_Program_our comes/COs_POs-PSOs.pdf
Upload COs for all Programmes (exemplars from Glossary)	<u>View File</u>

## 2.6.2 - Attainment of Programme outcomes and course outcomes are evaluated by the institution.

The course outcomes are measured through syllabus, completion of syllabus, continuous evaluation and setting up of question paper, quizzes, written assignments, seminars, oral presentation, field work and results. 75 percent attendance is made compulsory for university exam.

The programme specific outcomes are measured by taking aggregate result of all courses in a given programme of an individual student and then the average performance of all the students in a given programme. At the UG and PG levels, the attainment of programme is measured through student's progress to higher

studies, either in BBMJ or in any higher educational institution in India or abroad. Another measurement of attainment is student's placement in companies and institutions.

The feedback system of different stakeholders also helps it to measure and reckon the attainment of the programme outcomes. The students fill up the feedback forms and submit them in person. Thus, the written feedback system has really been helpful in knowing the outcome of the programme and their satisfaction.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for Additional information	https://www.bbmj.in/data/2.6.1 Program our comes/COs POs-PSOs.pdf

## 2.6.3 - Pass percentage of Students during the year

# 2.6.3.1 - Total number of final year students who passed the university examination during the year

315

File Description	Documents
Upload list of Programmes and number of students passed and appeared in the final year examination (Data Template)	<u>View File</u>
Upload any additional information	No File Uploaded
Paste link for the annual report	NIL

## 2.7 - Student Satisfaction Survey

# 2.7.1 - Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design its own questionnaire) (results and details need to be provided as a weblink)

https://www.bbmj.in/data/sss/20%2021 merged.pdf

## RESEARCH, INNOVATIONS AND EXTENSION

## 3.1 - Resource Mobilization for Research

## 3.1.1 - Grants received from Government and non-governmental agencies for research

## projects / endowments in the institution during the year (INR in Lakhs)

# 3.1.1.1 - Total Grants from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs)

## 7.10

File Description	Documents
Any additional information	No File Uploaded
e-copies of the grant award letters for sponsored research projects /endowments	<u>View File</u>
List of endowments / projects with details of grants(Data Template)	<u>View File</u>

## 3.1.2 - Number of teachers recognized as research guides (latest completed academic year)

## 3.1.2.1 - Number of teachers recognized as research guides

8

File Description	Documents
Any additional information	<u>View File</u>
Institutional data in prescribed format	<u>View File</u>

# 3.1.3 - Number of departments having Research projects funded by government and non government agencies during the year

# 3.1.3.1 - Number of departments having Research projects funded by government and non-government agencies during the year

1

File Description	Documents
List of research projects and funding details (Data Template)	<u>View File</u>
Any additional information	No File Uploaded
Supporting document from Funding Agency	<u>View File</u>
Paste link to funding agency website	https://mpcb.gov.in/

## 3.2 - Innovation Ecosystem

3.2.1 - Institution has created an ecosystem for innovations and has initiatives for creation and transfer of knowledge

BBMJ provides an ecosystem for inculcating research and innovative approach amongst the stakeholders with an approach of taking several initiatives at management and college level in terms of financial, technological and infrastructural support along with providing platforms through events, programmes, seminars for faculties workshops, skill-based courses resulting in research publications and transfer of knowledge.

There is an MOU with TISS, Mumbai which has been working to reach the youth through an innovative programme called NUSSD for the same purpose. We have another MOU with Vyankatesh College, Deolgaonraja-Buldhana.

To study the air pollution level of Jalna city, receive funding fromMPCB Mumbai grants an amount of Rs.7.1 lakhs in 2020-21

Department of Sociology organized two online workshops on New Trends in Social Research Methodology and Applied skills in Social Research.

Our library provides facilities for creation of knowledge and research support through reference books, research journals, encyclopedia, reading room, departmental library- inflibrat, NRC.

For creation and transfer of knowledge, spacious laboratories, computers, internet and all other ICT facilities available for all the departments.

In all 12 students of various departments cleared NET/SET/GATE/PET-ICT examinations and students are involved in various National Research laboratories such as NCL and in international labs also.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	https://www.bbmj.in/data/hidden%20documents/3.2.22020-21.pdf

# 3.2.2 - Number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during the year

# 3.2.2.1 - Total number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship year wise during the year

2

File Description	Documents
Report of the event	No File Uploaded
Any additional information	No File Uploaded
List of workshops/seminars during last 5 years (Data Template)	<u>View File</u>

## 3.3 - Research Publications and Awards

## 3.3.1 - Number of Ph.Ds registered per eligible teacher during the year

## 3.3.1.1 - How many Ph.Ds registered per eligible teacher within the year

3

File Description	Documents
URL to the research page on HEI website	NIL
List of PhD scholars and their details like name of the guide, title of thesis, year of award etc (Data Template)	<u>View File</u>
Any additional information	No File Uploaded

# 3.3.2 - Number of research papers per teachers in the Journals notified on UGC website during the year

# 3.3.2.1 - Number of research papers in the Journals notified on UGC website during the year

26

File Description	Documents
Any additional information	<u>View File</u>
List of research papers by title, author, department, name and year of publication (Data Template)	<u>View File</u>

- 3.3.3 Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during the year
- 3.3.3.1 Total number of books and chapters in edited volumes/books published and papers in national/international conference proceedings year wise during year

9

File Description	Documents
Any additional information	No File Uploaded
List books and chapters edited volumes/ books published (Data Template)	<u>View File</u>

## 3.4 - Extension Activities

3.4.1 - Extension activities are carried out in the neighborhood community, sensitizing students to social issues, for their holistic development, and impact thereof during the year

BBMJ has always been in the forefront in sensitizing its students about social issues through its curriculum and extension activities. The year 2020-21 was really dull as world ceased to work due to covid-19. BBMJ organized online quiz competition for the students during pandemic. Department of Microbiology (Clinical Microbiology - participants 558), Sociology (Indian Constitution -participants 232), English etc has conducted quiz competitions. All participants received their certificates through emails.

The dept of sociology organized five-day online workshop on social research methods; New Trends in association with Dr. M.K. Umathe college Nagpur and MahaSociology. The aim of this virtual workshop was to create awareness about Social Research and understand the modern trends in their methods and five-day online workshop on Applied skills in Social Research in collaboration with Dr. M.K. Umathe college, Nagpur as well as MahaSociology

whatsapp group. The objectives of this workshop were to develop social research skills, to provide information about S.P.S.S. (Statistical packages) and to provide information about various methods of social research. The workshop was held from 15 July to 19th July 2020.

File Description	Documents
Paste link for additional information	https://www.bbmj.in/data/hidden%20document s/3.2.22020-21.pdf
Upload any additional information	<u>View File</u>

- 3.4.2 Number of awards and recognitions received for extension activities from government / government recognized bodies during the year
- 3.4.2.1 Total number of awards and recognition received for extension activities from Government/ Government recognized bodies year wise during the year

3

File Description	Documents
Any additional information	No File Uploaded
Number of awards for extension activities in last 5 year (Data Template)	<u>View File</u>
e-copy of the award letters	<u>View File</u>

- 3.4.3 Number of extension and outreach programs conducted by the institution through NSS/NCC/Red cross/YRC etc., (including the programmes such as Swachh Bharat, AIDS awareness, Gender issues etc. and/or those organized in collaboration with industry, community and NGOs ) during the year
- 3.4.3.1 Number of extension and outreach Programs conducted in collaboration with industry, community and Non- Government Organizations through NSS/ NCC/ Red Cross/ YRC etc., during the year

7

File Description	Documents
Reports of the event organized	<u>View File</u>
Any additional information	No File Uploaded
Number of extension and outreach Programmes conducted with industry, community etc for the during the year (Data Template)	<u>View File</u>

## 3.4.4 - Number of students participating in extension activities at 3.4.3. above during year

# 3.4.4.1 - Total number of Students participating in extension activities conducted in collaboration with industry, community and Non- Government Organizations such as Swachh Bharat, AIDs awareness, Gender issue etc. year wise during year

1066

File Description	Documents
Report of the event	No File Uploaded
Any additional information	<u>View File</u>
Number of students participating in extension activities with Govt. or NGO etc (Data Template)	<u>View File</u>

## 3.5 - Collaboration

# 3.5.1 - Number of Collaborative activities for research, Faculty exchange, Student exchange/internship during the year

# 3.5.1.1 - Number of Collaborative activities for research, Faculty exchange, Student exchange/ internship year wise during the year

0

File Description	Documents
e-copies of related Document	No File Uploaded
Any additional information	No File Uploaded
Details of Collaborative activities with institutions/industries for research, Faculty	<u>View File</u>

# 3.5.2 - Number of functional MoUs with institutions, other universities, industries, corporate houses etc. during the year

# 3.5.2.1 - Number of functional MoUs with Institutions of national, international importance, other universities, industries, corporate houses etc. year wise during the year

2

File Description	Documents
e-Copies of the MoUs with institution./ industry/corporate houses	<u>View File</u>
Any additional information	No File Uploaded
Details of functional MoUs with institutions of national, international importance, other universities etc during the year	<u>View File</u>

## INFRASTRUCTURE AND LEARNING RESOURCES

## 4.1 - Physical Facilities

4.1.1 - The Institution has adequate infrastructure and physical facilities for teaching-learning. viz., classrooms, laboratories, computing equipment etc.

BBMJ is spread over seven acres of land. The college has 27 classrooms and 12 labs which are well equipped with all the scientific instruments. BBMJ has separate washrooms for boys and girls at every floor. BBMJ has 12 subject-related 35 rooms whose built up area is 19140.34 square feet. It has 25 classrooms of various size that have 17578 square feet area. It also has cement road. BBMJ has put up compound wall. BBMJ has thus built-up area 1,18,058.72 square feet. Separate NRC and IQAC office. Our Biotechnology department has a room with audio-video aids. Library is 3090.75 square feet with 18163 books

Women hostel accommodates 80 girls and has canteen, newspapers, refreshment, lady warden, security, RO water plant. Trees and plants adds beauty.

The botanical garden is spread over 5000 square feet with 2823 herbs, 294 shrubs and 231 trees on the campus. Small nursery grows 134 big plants and 306 shrubs.

BBMJ has its own RO system that produces 3000 liter/day. Solar power plant generates 40 Kv. Installed 90 CCTV cameras. Main gate

and Hostel gate security guards for 24 hours.

On every floor BBMJ has put up fire extinguishers. Verme compost plant to provide organic fertilizer.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	https://www.bbmj.in/data/hidden%20document s/4.1.3 2020-21.pdf

4.1.2 - The Institution has adequate facilities for cultural activities, sports, games (indoor, outdoor), gymnasium, yoga centre etc.

College offers a wide range of sports/Games to students. The games include Athletics, Football, Hockey, Ball badminton, Athletics, Fencing, Hockey, Power lifting, cricket, rifle shooting, etc. College encourages students to participate in Intercollegiate, University, National and International competitions. College has a cricket ground, cricket practice nets, basketball court, volley ball court and gymnasium.

College provides training and coaching to students who wish to become sportsmen. They are tested on their basic abilities in physical fitness, speed, flexibility, endurance and agility and are accordingly given specific training before participating in various sports events. College gymkhana is well equipped with different types of equipment which are used for many games.

The multipurpose hall is spread over 8125 square feet area.

There are a number of Co-curricular and extracurricular activities to provide a common stage for promotion of students' skills. Such type of activities is arranged under NSS, Vishakha cell, University Yuvak Mahotsav, Gathering etc.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	https://www.bbmj.in/pages/photos.html

## 4.1.3 - Number of classrooms and seminar halls with ICT- enabled facilities such as smart

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## class, LMS, etc.

1

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	https://www.bbmj.in/data/hidden%20document s/4.1.3 2020-21.pdf
Upload Number of classrooms and seminar halls with ICT enabled facilities (Data Template)	No File Uploaded

# 4.1.4 - Expenditure, excluding salary for infrastructure augmentation during the year (INR in Lakhs)

# 4.1.4.1 - Expenditure for infrastructure augmentation, excluding salary during the year (INR in lakhs)

## 18.33

File Description	Documents
Upload any additional information	No File Uploaded
Upload audited utilization statements	<u>View File</u>
Upload Details of budget allocation, excluding salary during the year (Data Template	<u>View File</u>

## 4.2 - Library as a Learning Resource

## 4.2.1 - Library is automated using Integrated Library Management System (ILMS)

- Name of ILMS software SOUL
- Nature of automation (fully or partially) - Fully automated
- Version 2.0
- Year of Automation 2005 (1.0)

Library has used SOUL 2.0 software for library computerization. Library has also provided OPAC, Indexing, Cataloguing, and Circulation by using this software. Data feeding, Accessioning,

Classification works are completed by Librarian and library staff. SOUL has six modules i.e. Acquisition, Circulation, Cataloguing, Serial, OPAC, Administration.

Bar-coding - All books have stick accession numbers barcodes and it is generated through SOUL software.

Features of ILMS software- This software is UNICODE based multilingual support for Indian and foreign languages. It meets to international standards such as MARC21, AACR2, MARCXML, Client-server based architecture, user friendly interface, supports multiplatform for bibliographic database such as My SQL, MS SQL or any other RDBMS, supports cataloguing of electronic resources such as e-journals, eBooks, virtually any type of material.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for Additional Information	https://www.bbmj.in/data/newData/4.2.12 020-21.pdf

## 4.2.2 - The institution has subscription for the following e-resources e-journals e-ShodhSindhu Shodhganga Membership ebooks Databases Remote access toeresources

A. Any 4 or more of the above

File Description	Documents
Upload any additional information	No File Uploaded
Details of subscriptions like e- journals,e-ShodhSindhu, Shodhganga Membership etc (Data Template)	<u>View File</u>

# 4.2.3 - Expenditure for purchase of books/e-books and subscription to journals/e- journals during the year (INR in Lakhs)

# 4.2.3.1 - Annual expenditure of purchase of books/e-books and subscription to journals/e-journals during the year (INR in Lakhs)

0.7098

File Description	Documents
Any additional information	No File Uploaded
Audited statements of accounts	<u>View File</u>
Details of annual expenditure for purchase of books/e-books and journals/e- journals during the year (Data Template)	<u>View File</u>

# 4.2.4 - Number per day usage of library by teachers and students (foot falls and login data for online access) (Data for the latest completed academic year)

## 4.2.4.1 - Number of teachers and students using library per day over last one year

## 1097

File Description	Documents
Any additional information	No File Uploaded
Details of library usage by teachers and students	<u>View File</u>

## 4.3 - IT Infrastructure

## 4.3.1 - Institution frequently updates its IT facilities including Wi-Fi

With the demand for internet access in campuses for teaching and learning colleges are intensely forward to set up constant and secured network in campus for our students and staff. Most of the students and carry mobile or laptop devices. Networking by LAN and Wi-Fi are made available and access of internet in class room, library, labs and campus area is provided. The IP Surveillance system and Wi-Fi system was established in 2016. College has adequate and recent ICT infrastructure. The ICT infrastructure is upgraded continuously as per the need and shifting technology.

Various departments of college are equipped with latest version of computers, laptop, projector, printer etc. Total in working desktop PC's are 83 in various departments.

College library has website. This Website (https://sites.google.com/site/barwalecollegekrc/) is regularly updated time to time.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	https://www.bbmj.in/data/newData/4.3.12 020-21_compressed.pdf

## 4.3.2 - Number of Computers

83

File Description	Documents
Upload any additional information	No File Uploaded
List of Computers	<u>View File</u>

## **4.3.3** - Bandwidth of internet connection in the Institution

C.10 - 30MBPS

File Description	Documents
Upload any additional Information	No File Uploaded
Details of available bandwidth of internet connection in the Institution	<u>View File</u>

## 4.4 - Maintenance of Campus Infrastructure

- 4.4.1 Expenditure incurred on maintenance of infrastructure (physical and academic support facilities) excluding salary component during the year (INR in Lakhs)
- 4.4.1.1 Expenditure incurred on maintenance of infrastructure (physical facilities and academic support facilities) excluding salary component during the year (INR in lakhs)

## 9.41

File Description	Documents
Upload any additional information	<u>View File</u>
Audited statements of accounts	<u>View File</u>
Details about assigned budget and expenditure on physical facilities and academic support facilities (Data Templates)	No File Uploaded

4.4.2 - There are established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.

College infrastructural development plan has given main concern to augment adequate infrastructure and effective teaching learning mechanism.

The Institution has a policy relating procedures and processes for maintenance and up-gradation. The college has maintenance committee to make a plan for maintenance and complete the maintenance work.

At the beginning of the academic year review for up gradation, replacement of the existing infrastructure is carried out based on the suggestions from Heads of the departments. After the approval the work should complete, otherwise the proposal has to be unsettled. For any repair and maintenance of civil work, the Trust is taking the decision and arranges to complete the work. Management has made provision in the budget, whenever required, department concerned upgrade their systems. We also take assistance of outsourcing technician in up-gradation.

Annual Maintenance has been implemented with vendors for periodical maintenance of Xerox, RO, Solar, etc. The computers and electronic devices are maintained.

Employ of Group -D are always engaged for maintain campus green and cleanliness. Two people are employed as scavenger for daily cleaning of fresh rooms. 24X7 (7 days) security staff is deployed in three shifts to ensure total safety of the campus.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	https://www.bbmj.in/data/newData/4.4.2 - 2 020-21_compressed.pdf

## STUDENT SUPPORT AND PROGRESSION

## **5.1 - Student Support**

# 5.1.1 - Number of students benefited by scholarships and free ships provided by the Government during the year

# 5.1.1.1 - Number of students benefited by scholarships and free ships provided by the Government during the year

423

File Description	Documents
Upload self attested letter with the list of students sanctioned scholarship	<u>View File</u>
Upload any additional information	No File Uploaded
Number of students benefited by scholarships and free ships provided by the Government during the year (Data Template)	<u>View File</u>

# 5.1.2 - Number of students benefitted by scholarships, free ships etc. provided by the institution / non- government agencies during the year

# 5.1.2.1 - Total number of students benefited by scholarships, free ships, etc provided by the institution / non- government agencies during the year

31

File Description	Documents
Upload any additional information	<u>View File</u>
Number of students benefited by scholarships and free ships institution / non- government agencies in last 5 years (Date Template)	View File

# 5.1.3 - Capacity building and skills enhancement initiatives taken by the institution include the following: Soft skills Language and communication skills Life skills (Yoga, physical fitness, health and hygiene) ICT/computing skills

B. 3 of the above

File Description	Documents
Link to Institutional website	https://www.bbmj.in/
Any additional information	<u>View File</u>
Details of capability building and skills enhancement initiatives (Data Template)	<u>View File</u>

# 5.1.4 - Number of students benefitted by guidance for competitive examinations and career counseling offered by the institution during the year

0

# 5.1.4.1 - Number of students benefitted by guidance for competitive examinations and career counseling offered by the institution during the year

232

File Description	Documents
Any additional information	<u>View File</u>
Number of students benefited by guidance for competitive examinations and career counseling during the year (Data Template)	<u>View File</u>

# **5.1.5 - The Institution has a transparent** mechanism for timely redressal of student

A. All of the above

grievances including sexual harassment and ragging cases Implementation of guidelines of statutory/regulatory bodies Organization wide awareness and undertakings on policies with zero tolerance Mechanisms for submission of online/offline students' grievances Timely redressal of the grievances through appropriate committees

File Description	Documents
Minutes of the meetings of student redressal committee, prevention of sexual harassment committee and Anti Ragging committee	<u>View File</u>
Upload any additional information	No File Uploaded
Details of student grievances including sexual harassment and ragging cases	No File Uploaded

## **5.2 - Student Progression**

## 5.2.1 - Number of placement of outgoing students during the year

## 5.2.1.1 - Number of outgoing students placed during the year

10

File Description	Documents
Self-attested list of students placed	<u>View File</u>
Upload any additional information	No File Uploaded
Details of student placement during the year (Data Template)	<u>View File</u>

## 5.2.2 - Number of students progressing to higher education during the year

## 5.2.2.1 - Number of outgoing student progression to higher education

72

File Description	Documents
Upload supporting data for student/alumni	No File Uploaded
Any additional information	No File Uploaded
Details of student progression to higher education	<u>View File</u>

- 5.2.3 Number of students qualifying in state/national/international level examinations during the year (eg: JAM/CLAT/GATE/ GMAT/CAT/GRE/ TOEFL/ Civil Services/State government examinations)
- 5.2.3.1 Number of students qualifying in state/ national/ international level examinations (eg: JAM/CLAT/NET/ SLET/ GATE/ GMAT/CAT/GRE/ TOEFL/ Civil Services/ State government examinations) during the year

13

File Description	Documents
Upload supporting data for the same	No File Uploaded
Any additional information	No File Uploaded
Number of students qualifying in state/ national/ international level examinations during the year (Data Template)	<u>View File</u>

## **5.3 - Student Participation and Activities**

- 5.3.1 Number of awards/medals for outstanding performance in sports/cultural activities at university/state/national / international level (award for a team event should be counted as one) during the year
- 5.3.1.1 Number of awards/medals for outstanding performance in sports/cultural activities at university/state/ national / international level (award for a team event should be counted as one) during the year.

0

File Description	Documents
e-copies of award letters and certificates	No File Uploaded
Any additional information	No File Uploaded
Number of awards/medals for outstanding performance in sports/cultural activities at univ ersity/state/national/international level (During the year) (Data Template)	<u>View File</u>

5.3.2 - Institution facilitates students' representation and engagement in various administrative, cocurricular and extracurricular activities (student council/ students representation on various bodies as per established processes and norms)

Institute has a students council which is formed with students and General Secretary is elected. The Ladies representative, NSS representative and cultural representative are on the student council.

Every year the NSS representative is selected by teachers on the basis of students performance. During the regular activities and special NSS camp all the work is managed by the NSS volunteers. In special camp, the volunteers are divided in the groups and each group of ten boys is headed by a group leader who is selected by the group.

Teacher's Day is celebrated and students performed entire official work of faculties and non-teaching staff.

The students work out the plan for educational tours, college magazine called Sanwaadi.

The students work on the cultural committee and run the entire Annual Social Gathering.

BBMJ runs various clubs and literary Associations that also see the students representation. Vision film society has membership of the students interested in watching the movies.

BBMJ develop speaking skills through student representation on debate, elocution clubs, seminar and conferences.

Students represents in the different sport events at district, university and state level. Students participates in the

programmes arranged by NDRF, YIN. BBMJ has Blazing Association of microbiology.

File Description	Documents
Paste link for additional information	https://www.bbmj.in/data/newData/5.3.2 20- 21 %20(1) compressed.pdf
Upload any additional information	<u>View File</u>

# 5.3.3 - Number of sports and cultural events/competitions in which students of the Institution participated during the year (organized by the institution/other institutions)

# 5.3.3.1 - Number of sports and cultural events/competitions in which students of the Institution participated during the year

0

File Description	Documents
Report of the event	No File Uploaded
Upload any additional information	No File Uploaded
Number of sports and cultural events/competitions in which students of the Institution participated during the year (organized by the institution/other institutions (Data Template)	<u>View File</u>

## 5.4 - Alumni Engagement

5.4.1 - There is a registered Alumni Association that contributes significantly to the development of the institution through financial and/or other support services

Although BBMJ doesn't have registered Alumni Association it always invites the alumni of our college and arranges their talks on how they have developed over the years on the campus and their professional life. Many of our students have entered into the judiciary, police, navy, education, air force, military, bureaucracy and industry.

Alumini donated books to microbiology department shows their attachment with our institute.

Faculty provides book those students who want to appear for

NET/SET, and other competitive exams.

The students willing to join the military and paramilitary forces are provided with the facility of Gymnasium at free of cost.

Our teaching fraternity and non-teaching fraternity always give information to the students who want to excel in their PG courses and other examinations. Library has many magazines relating to job opportunities.

File Description	Documents
Paste link for additional information	https://www.bbmj.in/data/newData/5.4.12 020-21.pdf
Upload any additional information	<u>View File</u>

# **5.4.2 - Alumni contribution during the year** (INR in Lakhs)

E. <1Lakhs

File Description	Documents
Upload any additional information	<u>View File</u>

## GOVERNANCE, LEADERSHIP AND MANAGEMENT

## 6.1 - Institutional Vision and Leadership

6.1.1 - The governance of the institution is reflective of and in tune with the vision and mission of the institution

The college was established in 1993 by Padma Bhushan Dr. Badinarayan Barwale who was awarded World Food Prize equivalent to Nobel Prize in agriculture field for his contribution in increasing the crop yield and improving the lives of the farmers of India. After noticing the inequalities in educational conditions, he decided to set up an ideal education institute for needy people of Jalna district with some salient features. 1. To provide education to downtrodden people of Jalna district. 2. To create human resource with excellent Academic and moral character. 3. To inculcate moral values amongst students. The Governing council looks after the all administrative policies. 4. To give education of Biotechnology to assist agricultural development.

I. The Vision statement: Excellence through education.

- ii. The mission statement:
- 1.To impart excellent higher education.
- 2.To produce administrators, Scientists, Artists.
- 3. To develop Scientific temperament.
- 4. To inculcate moral values. The Governance of the institution: The governing body of the college including the Principal constitute the entire administrative set-up of the college and it meets at least twice a year. The different committee help to supervise curricular, co-curricular, and extracurricular activities. CDC meets twice a year. IQAC meets regularly during the academic year

File Description	Documents
Paste link for additional information	https://www.bbmj.in/data/newData/6.1.12 020-21_compressed.pdf
Upload any additional information	<u>View File</u>

6.1.2 - The effective leadership is visible in various institutional practices such as decentralization and participative management.

It is essential to develop a sound methodological base of research among the researchers to cope with challenges in the field of research. A good research methodology is a key to sound research output. Keeping this in mind, Badrinarayan Barwale College, Jalna in collaboration with Dr M. K. Umathe College, Nagpur and Social Media Partner Mahasociology WhatsApp group organized a five-day virtual workshop on Applied Skills in Social Research from 15th to 19th July 2020.

The objectives of this workshop were as follows:

- 1. To develop social research skills;
- 2. To help researchers for solving problems encountered in research topics;
- 3. To help improve the quality of research;
- 4. To enable researchers to develop appropriate procedures for

their research:

- 5. To provide information about various methods of social research;
- 6. Introduce academic networking sites like Google Scholar, Research Gate, Academia and Latex.
- 7. To provide information about S.P.S.S.
- 8. To understand the modern trends in social research methods.

This workshop sensitized participants to the social research in an academic area and enriched them in different aspects of research methodology. It was a huge success.

File Description	Documents
Paste link for additional information	https://www.bbmj.in/data/hidden%20document s/3.2.22020-21.pdf
Upload any additional information	<u>View File</u>

## 6.2 - Strategy Development and Deployment

## 6.2.1 - The institutional Strategic/perspective plan is effectively deployed

As per the suggestions of IQAC the college has initiated, organised and implemented many practices in respect of teaching - learning process. This year in the face of Covid-19 pandemic, we had to implement the virtual mode of teaching and we effectively implemented it.

As virtual mode of teaching is new to us we, following rules and regulations of Government of Maharashtra in terms of Covid- 19 pandemic, organised a workshop on ' How to use Google meet and zoom platforms for teaching purpose in senior colleges'. Dr Bhushan Naphade as a resource person trained the faculty in using the new technology. We communicated the same to the students through WhatsApp groups.

Throughout the academic year we used virtual mode of teaching and delivered lectures as per the college time table and sometimes as per the convenient time of all students and the availability of internet as in rural areas as it depends on the availability of electricity. The efforts taken by the faculties have reflected in

the exam results of our students.

File Description	Documents
Strategic Plan and deployment documents on the website	<u>View File</u>
Paste link for additional information	https://www.bbmj.in/data/newData/6.2.1 - 2 020-21 compressed.pdf
Upload any additional information	<u>View File</u>

6.2.2 - The functioning of the institutional bodies is effective and efficient as visible from policies, administrative setup, appointment and service rules, procedures, etc.

The Governing body of the college including the Principal constitute the entire set up of the college. All the committees formed by the Principal for performing the activities of the college shoulder their responsibilities and are monitored by the Principal. The non- teaching staff assist the administration in planning and implementing the matters relating to the administrative work and the Principal takes the follow up of these things. The college development committee resolves the issues relating to service promotions of its employees and take care of the concerns relating to the physical and academic growth of the college. The IQAC looks after the academic development and gives direction to its horizontal and vertical growth.

The college follows the service rules of promotion and recruitment laid down by the State Government, UGC and Dr BAMU, Aurangabad.

To resolve the issues regarding the discipline and grievances of the students our college has separate discipline committee consisting of the heads and the teacher members. The issues and cases relating to sexual harassment, if any, are resolved by the Vishakha committee consisting of lady teachers. The meetings of these committees take place as an when required.

File Description	Documents
Paste link for additional information	https://www.bbmj.in/data/newData/6.2.2-20- 21_compressed.pdf
Link to Organogram of the institution webpage	https://www.bbmj.in/data/newData/Badrinara yan Barwale Mahavidyalaya - Organogram.pdf
Upload any additional information	<u>View File</u>

# 6.2.3 - Implementation of e-governance in areas of operation Administration Finance and Accounts Student Admission and Support Examination

## A. All of the above

File Description	Documents
ERP (Enterprise Resource Planning)Document	No File Uploaded
Screen shots of user inter faces	<u>View File</u>
Any additional information	No File Uploaded
Details of implementation of e- governance in areas of operation, Administration etc(Data Template)	<u>View File</u>

## **6.3 - Faculty Empowerment Strategies**

## 6.3.1 - The institution has effective welfare measures for teaching and non-teaching staff

Mahyco Research Foundation Trust is our parent institute that organizes many sports activities like Badminton, Cricket, Table Tennis, Volleyball for its employees and their wards and students. It provides them with sportswear, sports equipment and trainers. At the venue of these sports activities these players are welcomed and they enjoy snacks, fruits, tea, coffee and milk. The winners are given the certificate and medals. Mahyco Research Foundation Trust also runs a well-equipped English medium school i.e., Golden Jubilee where the employee's kids are given preference for the admission. At the Junior College as well the management gives seats from the management quota to the employee's wards. Our college has hired the security services from the outside agencies for the safety and security of the college and its stakeholders. Expenses for career advancement

schemes, group LIC, FDP courses are arranged by institution. RO water is available for all in campus. Institute provides uniform to non-teaching staff.

File Description	Documents
Paste link for additional information	https://www.bbmj.in/data/newData/6.3.1 - 2 020-21.pdf
Upload any additional information	<u>View File</u>

- 6.3.2 Number of teachers provided with financial support to attend conferences/ workshops and towards membership fee of professional bodies during the year
- 6.3.2.1 Number of teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the year

4

File Description	Documents
Upload any additional information	<u>View File</u>
Details of teachers provided with financial support to attend conference, workshops etc during the year (Data Template)	<u>View File</u>

- 6.3.3 Number of professional development /administrative training programs organized by the institution for teaching and non-teaching staff during the year
- 6.3.3.1 Total number of professional development /administrative training Programmes organized by the institution for teaching and non teaching staff during the year

0

File Description	Documents
Reports of the Human Resource Development Centres (UGCASC or other relevant centres).	No File Uploaded
Reports of Academic Staff College or similar centers	No File Uploaded
Upload any additional information	No File Uploaded
Details of professional development / administrative training Programmes organized by the University for teaching and non teaching staff (Data Template)	<u>View File</u>

6.3.4 - Number of teachers undergoing online/face-to-face Faculty development Programmes (FDP) during the year (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc.)

# 6.3.4.1 - Total number of teachers attending professional development Programmes viz., Orientation / Induction Programme, Refresher Course, Short Term Course during the year

6

File Description	Documents
IQAC report summary	No File Uploaded
Reports of the Human Resource Development Centres (UGCASC or other relevant centers)	No File Uploaded
Upload any additional information	No File Uploaded
Details of teachers attending professional development programmes during the year (Data Template)	<u>View File</u>

## 6.3.5 - Institutions Performance Appraisal System for teaching and non-teaching staff

The Principal holds regular meetings of HODs, teaching and nonteaching staff. The feedback of all activities is collected by the Principal through communication with the staff. Principal attends and appreciates most of the programs conducted in the

college. The Principal as the head of the institution is always in contact with the management through telephone and email. The CDC is the statutory body monitoring the academic and financial administration of the college. At the end of the academic year, the faculty members fill up and submit the PBAS forms to the IQAC, and then IQAC considers and forwards the PBAS and API forms for necessary actions. It follows UGC regulations dated 30th June 2010 amendments thereafter. Now the latest regulations of 4 May 2016 IIIrd amendment and 11 July 2016 fourth amendment are referred to for the promotions of teachers. IQAC follows the latest state government & UGC regulations for placements and promotions. Based on the informal feedback received from the students Principal gives suggestions to the concerned faculties for their improvement. The heads of departments examine the individual self-appraisals and share their suggestions with their colleagues

File Description	Documents
Paste link for additional information	https://www.bbmj.in/data/newData/6.3.12 020-21.pdf
Upload any additional information	<u>View File</u>

## 6.4 - Financial Management and Resource Mobilization

6.4.1 - Institution conducts internal and external financial audits regularly Enumerate the various internal and external financial audits carried out during the year with the mechanism for settling audit objections within a maximum of 200 words

The college has two tier financial audit system.

Internal Audit: -

Internal audit checks proper utilization of financial resources and evaluates the methods and properties of utilization of the resources. Internal auditing of all financial transactions is done by charted Accountant named Santosh B Gandhi and company, Piyush Agrawal & Company appointed by Parent institution, MRFT. The audit report, observations and comments, if any, are put before the CDC and compliances are made. The college has its own Internal Stock verification committee which verifies all the stock of every dept of the college annually.

## Statutory Audit: -

All the accounts are audited by the government auditor i.e. the administrative officer, senior auditor (Higher education, Aurangabad region, Aurangabad) and Accountant General, Nagpur.

All the transactions and accounting records are fully computerized. The Cash book is tallied every day after office hours. All the transactions / payments are made through bank. The audit queries are resolved immediately and thereafter the financial statements are approved in governing council and in the college development committee meetings.

File Description	Documents
Paste link for additional information	https://www.bbmj.in/data/newData/6.4.22 020-21%20(1).pdf
Upload any additional information	<u>View File</u>

# 6.4.2 - Funds / Grants received from non-government bodies, individuals, philanthropers during the year (not covered in Criterion III)

# 6.4.2.1 - Total Grants received from non-government bodies, individuals, Philanthropers during the year (INR in Lakhs)

## 5.28

File Description	Documents
Annual statements of accounts	<u>View File</u>
Any additional information	No File Uploaded
Details of Funds / Grants received from of the non- government bodies, individuals, Philanthropers during the year (Data Template)	<u>View File</u>

## 6.4.3 - Institutional strategies for mobilization of funds and the optimal utilization of resources

The college receives funds from UGC, Dr. B.A.M. University, Aurangabad and other funding agencies for academic and infrastructural development. The college mobilizes the funds through consultancy, donations, individuals, self-financed courses and from other sources. The trust receives voluntary contributions from its members and well-wishers for functioning

of the institution and for building fund. The mobilized funds are optimally utilized by the trust as per the accepted norms for creating infrastructure. The budgetary resources of the college include plan and non-plan grants received from Government of Maharashtra. Matching Grants are received from Dr. B.A.M. University, Aurangabad (Student Development Board) for implementing the earn and learn scheme, NSS and NAEP. Some of our faculty members have received research project grants from UGC. Examination grant is received from the parent University; EBC and BC Scholarship grants are received from government of Maharashtra. Grant is also received from MPCB. Admission, tuition and other fees are collected.

The college is spread over a huge campus of 6.75 acres of land that has two buildings and ladies' hostel and sports ground. For the safety and security of the students the college has 123 surveillance cameras. The college has RO system, vermicompost plant.

File Description	Documents
Paste link for additional information	https://www.bbmj.in/data/newData/6.4.22 020-21%20(1).pdf
Upload any additional information	<u>View File</u>

## 6.5 - Internal Quality Assurance System

6.5.1 - Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes

Practice -1

Online workshop on New Trends in Social Research Methodology

BBMJ in collaboration with Dr M. K. Umathe College, Nagpur and Mahasociology WhatsApp group organised a five-day virtual workshop on 'New Trends in Social Research Methodology' from 25-29 June 2020.

The objectives were

- To develop social research skills;
- To help researchers solve research problems;

- To enable researchers to develop appropriate methods for their research studies;
- Knowing the research philosophy and its importance while adopting research approach and formulating methodology;
- Familiarize participants with a statistical package like SPSS;
- Introducing Google Scholar, Research Gate, Academia and Latex;
- Understanding modern trends in social research methods.

### Practice -2

On 24th March 2020 the whole country was locked down due to the spread of covid-19 across the country.

The IQAC proposed to hold quiz competitions to unlock the stakeholders and to reduce the stress and loneliness of the stakeholders. BBMJ's different departments responded to the appeal made by IQAC and created Google forms to conduct online quiz competitions. The department of sociology, English, Microbiology, Mathematics held the online quiz competitions to bring back our students and teachers to the academic atmosphere at least through virtual mode.

File Description	Documents
Paste link for additional information	Nil
Upload any additional information	<u>View File</u>

6.5.2 - The institution reviews its teaching learning process, structures & methodologies of operations and learning outcomes at periodic intervals through IQAC set up as per norms and recorded the incremental improvement in various activities

BBMJ in association with M R Pai Foundation, Mumbai organised faculty development programme from 15th to 18th June 2020 in the virtual mode in which more than 100 participants participated. This four-day workshop was conducted by Ajit Kamath. Over these four days the resource person introduced our faculty members to the concept of improvisation in their teaching and learning process.

Activities run by administrative staff

## 1.Water and food for Birds:

Our college staff supplied the bird's feeder with holding handle on the trees so that the birds could drink and eat out of it.

## 2. Plant Trees, Save Trees:

Our college implemented the seedball scheme. Under this scheme over a year the seeds of Tamarind, Gooseberry, Custard Apple, Neem tree and Kanchan tree were mixed up with the balls of fertilized soil and they were put in the empty spaces before the rainy season.

## 3. Nursery:

Since 2015 our college staff began the nursery. On the campus and also contributed financially to run it successfully.

## 4. Gift of plant:

We honour the guests on all occasions by offering plants instead of bouquet, coconut and shawl.

File Description	Documents
Paste link for additional information	NIL
Upload any additional information	No File Uploaded

# 6.5.3 - Quality assurance initiatives of the institution include: Regular meeting of Internal Quality Assurance Cell (IQAC); Feedback collected, analyzed and used for improvements Collaborative quality initiatives with other institution(s) Participation in NIRF any other quality audit recognized by state, national or international agencies (ISO Certification, NBA)

## C. Any 2 of the above

File Description	Documents
Paste web link of Annual reports of Institution	https://www.bbmj.in/data/igacmeetingminutes/IQAC%20Meeting%20minutes%202020-21.pdf
Upload e-copies of the accreditations and certifications	<u>View File</u>
Upload any additional information	No File Uploaded
Upload details of Quality assurance initiatives of the institution (Data Template)	<u>View File</u>

## INSTITUTIONAL VALUES AND BEST PRACTICES

## 7.1 - Institutional Values and Social Responsibilities

## 7.1.1 - Measures initiated by the Institution for the promotion of gender equity during the year

BBMJ has always promoted the democratic principles embedded in our constitution. Our college campus has taken initiatives to inculcate the idea of gender equality. Our NSS & NCC unit have lady teachers as officers. The lady teachers are on different committees like student council, Vishakha Cell, Annual Social Gathering, Bhavbandhan Programme (Fresher's Welcome).

Our girl students have always represented our college at the district, state and university level. Damini squad always takes round of our college campus to ensure safety of girls. In every special NSS camp women students are given training of Karate. Our college campus ensures safety by CCTV cameras.

BBMJ has organized many lectures on the issues relating to dowry, education, healthy food habits, blind beliefs, men and women gender ratio.

Our library has books on gender equality. Our film society screens movies based on the plays and novels which address gender equity & social issues.

We have a women's Hostel facility which is supervised by a lady warden.

Separate parking space & changing room for women students also reflect the gender equity.

File Description	Documents
Annual gender sensitization action plan	https://www.bbmj.in/data/newData/7.1.1. Cr it. 7 Gender Sensitization compressed.pdf
Specific facilities provided for women in terms of:a. Safety and security b. Counseling c. Common Rooms d. Day care center for young children e. Any other relevant information	https://www.bbmj.in/data/newData/7.1.1-Fac ilities%20for%20Girls_compressed.pdf

# 7.1.2 - The Institution has facilities for alternate sources of energy and energy conservation measures Solar energy Biogas plant Wheeling to the Grid Sensorbased energy conservation Use of LED bulbs/power efficient equipment

C. Any 2 of the above

File Description	Documents
Geo tagged Photographs	<u>View File</u>
Any other relevant information	<u>View File</u>

7.1.3 - Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste (within 200 words) Solid waste management Liquid waste management Biomedical waste management E-waste management Waste recycling system Hazardous chemicals and radioactive waste management

BBMJ has always been the front runner in implanting the ecofriendly programmes. It has set up vermicomposting to give fertilizer to the on-campus trees and plants. BBMJ has the facility to channel the waste water that is channelled away out of the campus. The water of the washrooms and their waste is also collected in the tank which is constructed on the left corner of the college campus. Hazardous chemicals are piped from the laboratories to the tank which is constructed in the right corner of the college.

e-waste, newspapers are given to the vendors. These vendors sold them to the buyers who recycle them. Thus, non-degradable waste is sold out to the vendors as and when these things pile up. Every day waste is collected in bins and disposed to a place where it can be converted into manure. It was stressed that we should avoid plastic items to the best possible capacity. It is also advised that the college should use utensils made of glass

and metal. Our NSS unit volunteers have oriented the community people on the use of bag made of clothes.

File Description	Documents
Relevant documents like agreements / MoUs with Government and other approved agencies	No File Uploaded
Geo tagged photographs of the facilities	<u>View File</u>

# 7.1.4 - Water conservation facilities available in the Institution: Rain water harvesting Bore well /Open well recharge Construction of tanks and bunds Waste water recycling Maintenance of water bodies and distribution system in the campus

A. Any 4 or all of the above

File Description	Documents
Geo tagged photographs / videos of the facilities	<u>View File</u>
Any other relevant information	No File Uploaded

## 7.1.5 - Green campus initiatives include

# 7.1.5.1 - The institutional initiatives for greening the campus are as follows:

- B. Any 3 of the above
- 1. Restricted entry of automobiles
- 2. Use of bicycles/ Battery-powered vehicles
- 3. Pedestrian-friendly pathways
- 4. Ban on use of plastic
- 5. Landscaping

File Description	Documents
Geo tagged photos / videos of the facilities	<u>View File</u>
Various policy documents / decisions circulated for implementation	No File Uploaded
Any other relevant documents	No File Uploaded

## 7.1.6 - Quality audits on environment and energy are regularly undertaken by the institution

- 7.1.6.1 The institutional environment and energy initiatives are confirmed through the following 1.Green audit 2. Energy audit 3.Environment audit 4.Clean and green campus recognitions/awards 5. Beyond the campus environmental promotional activities
- D. Any 1 of the above

File Description	Documents
Reports on environment and energy audits submitted by the auditing agency	<u>View File</u>
Certification by the auditing agency	No File Uploaded
Certificates of the awards received	No File Uploaded
Any other relevant information	No File Uploaded

7.1.7 - The Institution has disabled-friendly, barrier free environment Built environment with ramps/lifts for easy access to classrooms. Disabled-friendly washrooms Signage including tactile path, lights, display boards and signposts Assistive technology and facilities for persons with disabilities (Divyangjan) accessible website, screenreading software, mechanized equipment 5. Provision for enquiry and information: Human assistance, reader, scribe, soft copies of reading material, screen reading

C. Any 2 of the above

File Description	Documents
Geo tagged photographs / videos of the facilities	<u>View File</u>
Policy documents and information brochures on the support to be provided	No File Uploaded
Details of the Software procured for providing the assistance	No File Uploaded
Any other relevant information	No File Uploaded

7.1.8 - Describe the Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities (within 200 words).

BBMJ organizes Bhavbandhan or Freshers welcome programme to introduce the newcomers to our campus.

The students admitted here come from different sections of society. Most of the students come from rural area. Many of our students are from states of Rajasthan, UP and Bihar as their parents have migrated to get job in the industrial area of Jalna. Teachers always satisfy them by answering in Hindi, Marathi and English. This is how we have created an inclusive linguistic environment for students. we invite eminent speakers from industry, judiciary, police, bureaucracy, entertainment, science, and literature to orient our students on different issues.

Our sports department organizes many games and sports activities that provide a very good platform to our students. Sports committee looks into the selection of the players who are selected on the basis of the players excellent performance.

The students of our college follow the dress code.

We observe the birth and death anniversaries of eminent personalities.

The display of frames of researchers, activists, writers, poets and scientists in every department also reflects the inclusive environment on the college campus. Every year our students coming from Muslim religion organize programme on Humanity and peace.

File Description	Documents
Supporting documents on the information provided (as reflected in the administrative and academic activities of the Institution)	<u>View File</u>
Any other relevant information	No File Uploaded

7.1.9 - Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens

BBMJ is committed towards the implementation of the constitutional principles and values. The principles of liberty, equality and fraternity have been being consciously sown amongst

our students through different rallies, poster presentation, floral painting, essay writings, poetry recitation, seminar, project work, elocution and debate competitions, sports, NSS, NCC and speeches.

BBMJ organizes blood donation camps and tree plantation programme. They also percolate the message of gender equality, addition free life, scientific temperament, save girl child through the rallies, face to face meetings with the villagers where the NSS camp is held.

BBMJ observes the days like Republic day, Marathwada Liberation Day, University name extension day, Independence Day and University day.

The NSS volunteers voluntarily clean the campus frequently. Through Traffic awareness camp we make them conscious about driving the vehicles, accidents, first aid, wearing helmet etc.

We organize speeches, hand-on programmes of eminent speakers on the topics of communicative skills, leadership, personality development etc.

BBMJ has always been at the forefront in organizing and participating in the rallies, relating to AIDS, traffic awareness, environment, tree plantation, voter's awareness campaign, blood donation etc.

Vision film society has screened many world class movies.

File Description	Documents
Details of activities that inculcate values; necessary to render students in to responsible citizens	https://www.bbmj.in/data/newData/7.1.9Cr it.7 Republic Blood donation compressed.p df
Any other relevant information	NIL

7.1.10 - The Institution has a prescribed code | B. Any 3 of the above of conduct for students, teachers, administrators and other staff and conducts periodic programmes in this regard. The Code of Conduct is displayed on the website There is a committee to monitor adherence to the Code of Conduct Institution organizes

professional ethics programmes for students, teachers, administrators and other staff 4. Annual awareness programmes on Code of Conduct are organized

File Description	Documents
Code of ethics policy document	<u>View File</u>
Details of the monitoring committee composition and minutes of the committee meeting, number of programmes organized, reports on the various programs etc., in support of the claims	<u>View File</u>
Any other relevant information	No File Uploaded

## 7.1.11 - Institution celebrates / organizes national and international commemorative days, events and festivals

BBMJ always adheres to the academic calendar given by the university. The students prepare a wall paper, give a speech, write essays and poems to express themselves. BBMJ also organizes the talks of eminent scholars to orient our stakeholders on these days.

Marathi and Hindi departments draw up a wall paper to celebrate the linguistic importance of these languages.

It also celebrates Vachan Prerana day i.e., reading encouragement day to develop the habit of reading and writing amongst our students. It also celebrates Sadbhavna day (Rajiv Gandhi's birth anniversary on August 20), Netaji Subhashchandra Bose birth anniversary, Mahatma Gandhi's birth and death anniversary, Jawaharlal Nehru's birthday as children's day (14 Nov) and Dr. B.R. Ambedkar's birth and death anniversary to inculcate the spirit of service and sacrifice amongst its stakeholders but also celebrates the birth anniversary of king Shivaji on 19 Feb to orient our students on his phenomenal achievements at his younger age.

BBMJ prepares the academic calendar and according to it the departments observe the various anniversaries as allotted to them. This gives opportunity to all the stakeholders to participate in celebrating these anniversaries.

File Description	Documents
Annual report of the celebrations and commemorative events for the last (During the year)	No File Uploaded
Geo tagged photographs of some of the events	<u>View File</u>
Any other relevant information	No File Uploaded

## 7.2 - Best Practices

7.2.1 - Describe two best practices successfully implemented by the Institution as per NAAC format provided in the Manual.

## Practice-1

Online Teaching Learning: In the backdrop of Covid-19 Pandemic it was impossible to run offline classes. BBMJ followed the rules and regulations laid down by the university and state government. Keeping in mind the educational continuity of the students all the teachers of BBMJ created whatsapp group and delivered the lectures at their level best. Zoom, Google meet apps were used to deliver the lectures during this year. BBMJ also decided to prepare our students to use modern technology till the pandemic period is continued and the offline classes begin.

### Practice-2

Online workshop on New Trends in Social Research Methodology

BBMJ in collaboration with Dr M. K. Umathe College, Nagpur and Mahasociology WhatsApp group organised a five-day virtual workshop on 'New Trends in Social Research Methodology' from 25-29 June 2020.

The objectives were

To develop social research skills;

To help researchers solve research problems;

To enable researchers to develop appropriate methods for their research studies;

Knowing the research philosophy and its importance while adopting

research approach and formulating methodology;

Familiarize participants with a statistical package like SPSS;

Introducing Google Scholar, Research Gate, Academia and Latex;

Understanding modern trends in social research methods.

File Description	Documents
Best practices in the Institutional website	https://www.bbmj.in/data/best_practices/Best_Practice2020-21.pdf
Any other relevant information	NIL

## 7.3 - Institutional Distinctiveness

7.3.1 - Portray the performance of the Institution in one area distinctive to its priority and thrust within 200 words

College campus as Covid-19 centre

During this year the whole world experienced the Lockdown and our area also faced it. BBMJ allowed the district civil administration to take the possession of the women's hostel where covid-19 (100-150) patients were admitted. BBMJ not only cooperated with the district administration but also deputed its teaching and non-teaching staff to help them manage the Covid-19 patients and their treatment. Some of our teaching staff members worked during this period to report the details of the Covid-19 patients. It was really a very courageous work that our teaching and non-teaching staff carried out. They reported all these things to the district health department.

File Description	Documents
Appropriate web in the Institutional website	No File Uploaded
Any other relevant information	<u>View File</u>

## 7.3.2 - Plan of action for the next academic year

We know the whole country has been immensely affected by the pandemic and has experienced the lockdown. BBMJ has some future plans that would add and upgrade the quality of teaching-learning on the campus. It plans to hold the career guidance lectures of

experts under the career Katta in association with Maharashtra State Higher and Technical Education. It also plans to have plantation in the adopted village by our NSS unit to increase the awareness amongst the villagers and the students. The sports department of our college will hold some sports activities or will send its team to the university level sports events. BBMJ plans to provide separate departments to the social sciences and humanities so that they would keep their records properly. BBMJ also plans to construct separate washroom for the male teachers and it will be built beside the common staff room. BBMJ also plans to promote the use of Electric vehicles by the staff. It also plans to install fire extinguisher for the whole building including the women hostel. BBMJ also plans to promote the research activity under the guidance of the research guides amongst the staff.