## Criteria 3- Research, Innovations and Extension

## Key Indicator 3.1- Resource Mobilization for Research

<table>
<tr><td>Metric No.</td><td></td></tr>
<tr><td>3.1.1.<br><br>Q<sub>n</sub>M</td><td>Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs)<br>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)<br><table><tr><td>Year</td><td>2020-21</td></tr><tr><td>(INR in Lakhs):</td><td>00</td></tr></table>Data requirement for year: (As per Data Template)<ul><li>Name of the Project/Endowments</li><li>Name of the Principal Investigator</li><li>Department of Principal Investigator</li><li>Year of Award</li><li>Funds provided</li><li>Duration of the project</li><li>Name of the Project/Endowments</li></ul>File Description(Upload)<ul><li>Any additional information</li><li>e-copies of the grant award letters for sponsored research projects /endowments</li><li>List of endowments / projects with details of grants(Data Template)</li></ul></td></tr>
<tr><td>3.1.2.<br><br>Q<sub>n</sub>M</td><td>Number of teachers recognized as research guides (latest completed academic year)<br>3.1.2.1. Number of teachers recognized as research guides<br>Data Requirement:07<br>Number of teachers recognized as research guides<br>Total number of full time teachers<br><br>Documents: Upload copies of the letter of the university recognizing faculty as research guides<br><br>File Description:<br>Any additional information<ul><li>Institutional data in prescribed format</li></ul></td></tr>
<tr><td>3.1.3<br><br>QnM</td><td>Number of departments having Research projects funded by government and non government agencies during the year<br>3.1.3.1: Number of departments having Research projects funded by government and non-government agencies during the year<br><table><tr><td>Year</td><td>2020-21</td></tr><tr><td>(INR in Lakhs):</td><td>00</td></tr></table>Data requirement for year: (As per Data Template)<ul><li>Name of Principal Investigator</li></ul></td></tr>
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| | • Duration of project<br>• Name of the research project<br>• Amount / Fund received<br>• Name of funding agency<br>• Year of sanction<br>• Department of recipient<br>**File Description(Upload)**<br>• List of research projects and funding details(DataTemplate)<br>• Any additional information<br>• Supporting document from Funding Agency<br>• Paste link to funding agency website |

## Key Indicator 3.2- Innovation Ecosystem

| Metric No. | |
|---|---|
| **3.2.1.**<br><br>**QlM** | ***Institution has created an ecosystem for innovations and has initiatives for creation and transfer of knowledge***<br>***Yes***<br>**Innovation Ecosystem**<br>Dr. Babasaheb Ambedkar College of Social Work, Morane, Dhule has always been at the forefront of implementing innovative initiatives in the colleges. In this 2020-21 academic year, students should not use their **own vehicle One Day in a month** as a result of which ecological balance will be maintained. To maintain the balance of nature, trees are planted and nurtured in the college premises. **Organic fruit** and **Vegetable** activities are being implemented effectively as the neighboring ashram belongs to the school organization. This is used for Ashram school students as well as college staff for their family.<br><br>Various workshops are organized in the colleges for the benefit of students for the protection of environment and promotion of knowledge. The college has always taken special care to increase the knowledge of the students and to ensure that the students come forward voluntarily to remain loyal to the environment. The subject of Environmental Science is taught in the college. Under this course, the students are given lessons on balance of nature and not only, but also an environment-friendly study visit is organized. In order to make the students interested in nature conservation and for the benefit of the country, for the benefit of the nation, for the benefit of the society.<br><br>**File description**<br>• Upload any additional information<br>• Paste link for additional information |

**3.2.2.**

**$Q_nM$**

***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

| **Year** | 2020-21 |
|---|---|
| **Number** | 02 |

Data Requirements: (As per Data Template)

- Name of the workshops / seminars
- Number of Participants
- Date (From -to)
- Link to the activity report on the website

**File Description(Upload)**

- Report of the event
- Any additional information
- List of workshops/seminars during last 5 years (Data Template)

# Key Indicator 3.3- Research Publication and Awards

<table>
<tr><td>Metric No.</td><td></td></tr>
<tr><td>3.3.1.<br><br>QlM</td><td>Number of PhDs registered per eligible teacher during the year<br><br>3.3.1.1 How many PhDs registered per eligible teacher within the year<br><br><table><tr><td>Year</td><td>2020-21</td></tr><tr><td>Number</td><td>02</td></tr></table>3.3.1.2 Number of teachers recognized as guides during the year<br><br><table><tr><td>Year</td><td>2020-21</td></tr><tr><td>Number</td><td>02</td></tr></table>Data Requirements during the year: (As per Data Template)<ul><li>Name of the PhD scholar</li><li>Name of the Department</li><li>Name of the guide/s</li><li>Year of registration of the scholar</li><li>Year of award of PhD</li></ul>File Description (Upload)<ul><li>URL to the research page on HEI web site</li><li>List of PhD scholars and their details like name of the guide , title of thesis, year of award etc (Data Template)</li><li>Any additional information</li></ul></td></tr>
<tr><td>3.3.2.<br><br>QnM</td><td>Number of research papers per teachers in the Journals notified on UGC website during the year<br><br>3.3.2.1. Number of research papers in the Journals notified on UGC website during the year<br><table><tr><td>Year</td><td>2020-21</td></tr><tr><td>Number</td><td>05</td></tr></table>Data Requirement: (As per Data Template)<ul><li>Title of paper</li><li>Name of the author/s</li><li>Department of the teacher</li><li>Name of journal</li><li>Year of publication</li><li>ISBN/ISSN number</li></ul>File Description (Upload)<ul><li>Any additional information</li><li>List of research papers by title, author, department, name and year of publication (Data Template)</li></ul></td></tr>
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| **3.3.3.**<br><br>**QnM** | ***Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during year***<br><br>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<br><br>**Year** \| 2020-21<br>**Number** \| 18<br><br>Data Requirement during the year: (As per Data Template)<br>• Name of the teacher: Title of the paper<br>• Title of the book published: Name of the author/s : Title of the proceedings of the conference<br>• Name of the publisher: National/International<br>• National/international : ISBN/ISSN number of the proceedings<br>• Year of publication:<br>**File Description: (Upload)**<br>• Any additional information<br>• List books and chapters edited volumes/ books published (Data Template) |

## Key Indicators 3.4 – Extension Activities

| **Metric No.** | |
|---|---|
| **3.4.1.**<br><br>**QlM** | ***Extension activities are carried out in the neighborhood community, sensitizing students to social issues, for their holistic development, and impact thereof during the years.***<br><br>Describe the impact of extension activities in sensitizing students to social issues and holistic development within a maximum of 200 words.<br><br>**File Description:**<br>• Paste link for additional information<br>• Upload any additional information |
| **3.4.2.**<br><br>**QnM** | ***Number of awards and recognitions received for extension activities from government/ government recognized bodies during the year***<br><br>3.4.2.1. Total number of awards and recognition received for extension activities from Government/ Government recognized bodies year wise during the year.<br><br>**Year** \| <br>**Number** \| <br><br>Data Requirement during the year: (As per Data Template)<br>• Name of the activity<br>• Name of the Award/recognition<br>• Name of the Awarding government/ government recognized bodies<br>• Year of the Award<br>**File Description: (Upload)**<br>• Any additional information<br>• Number of awards for extension activities in last 5 year (Data Template)<br>• e-copy of the award letters |

| | |
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| **3.4.3.**<br><br>**$Q_nM$** | ***Number of extension and outreach Programmes conducted by the institution through NSS/ NCC/Government and Government recognized bodies during the year***<br><br>3.4.3.1. Total Number of extension and outreach Programmes conducted by the institution through NSS/ NCC/Government and Government recognized bodies during the year<br><br>**Year** \| **Number**<br><br>Data Requirements during the year (As per Data Template)<br>• Name and number of the extension and outreach Programmes<br>• Name of the collaborating agency: Non-government, industry, community with contact details<br>**File Description (Upload)**<br>• Reports of the event organized<br>• Any additional information<br>• Number of extension and outreach Programmes conducted with industry, community etc for the during the year (Data Template) |
| **3.4.4.**<br><br>**$Q_nM$** | ***Number of students participating in extension activities at 3.4.3. above during year***<br>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<br>**Year** \| **Number**<br>Data Requirements during the year: (As per Data Template)<br>• Name of the activity<br>• Name of the scheme<br>• Year of the activity<br>• Number of teachers participating in such activities<br>• Number of students participating in such activities<br>**File Description:**<br>• Report of the event<br>• Any additional information<br>• Number of students participating in extension activities with Govt. or NGO etc(Data Template) |

# Key Indicator - 3.5 Collaboration

<table>
<tr><td>Metric No.</td><td></td></tr>
<tr><td>3.5.1.<br><br>QnM</td><td>Number of Collaborative activities for research, Faculty exchange, Student exchange/ internship during the year<br>3.5.1.1 Number of Collaborative activities for research, Faculty exchange, Student exchange/ internship year wise during the year<br><table><tr><td>Year</td><td></td></tr><tr><td>Number</td><td></td></tr></table>Data Requirements during the year: (As per Data Template)<ul><li>Title of the Collaborative activity</li><li>Name of the partnering institution /industry/research lab with contact details</li><li>Year of commencement</li><li>Duration (From-To)</li><li>Nature of Collaborative activity</li></ul>File Description: (Upload)<ul><li>e-copies of related Document</li><li>Any additional information</li><li>Details of Collaborative activities with institutions/industries for research, Faculty</li></ul></td></tr>
<tr><td>3.5.2.<br><br>QnM</td><td>Number of functional MoUs with institutions, other universities, industries, corporate houses etc. during the year<br><br>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<br><table><tr><td>Year</td><td></td></tr><tr><td>Number</td><td></td></tr></table>Data requirement for year : (As per Data Template)<ul><li>Organization with which MoU is signed</li><li>Name of the institution/industry/corporate house</li><li>Year of signing MoU</li><li>Duration</li><li>List the actual activities under each MoU</li><li>Number of students/teachers participating under MoUs</li></ul>File Description:<ul><li>e-Copies of the MoUs with institution./ industry/corporate houses</li><li>Any additional information</li><li>Details of functional MoUs with institutions of national, international importance, other universities etc during the year</li></ul></td></tr>
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