



### Criterion IV – Infrastructure and Learning Resources SSR\_AQAR\_Mapping\_Autonomous\_College

Criterion IV – Infrastructure and Learning Resources (100)			
Key Indicator - 4.1 Physical Facilities (30)			
Metric No..	<b>SSR</b>	Weightage	<b>AQAR</b>
<b>4.1.1 Q1M</b>	<p><i>The Institution has adequate infrastructure and other facilities for</i></p> <ol style="list-style-type: none"> <li><i>a. teaching – learning, viz., classrooms, laboratories, computing equipment etc</i></li> <li><i>b. ICT – enabled facilities such as smart class, LMS etc.</i></li> <li><i>c. Facilities for Cultural and sports activities, yoga centre, games (indoor and outdoor), Gymnasium, auditorium etc.</i></li> </ol> <p>Describe the adequacy of facilities in maximum of 500 words.</p> <p><b>File Description</b></p> <ul style="list-style-type: none"> <li>• Upload any additional information</li> <li>• Provide the link for additional information</li> </ul>	<b>20</b>	<p><b>(4.1.1 - The Institution has adequate infrastructure and physical facilities for teaching-learning, viz., classrooms, laboratories, computing equipments, etc.</b></p> <p><b>4.1.2 - The institution has adequate facilities for cultural activities, yoga, sports and games (indoor and outdoor) including gymnasium, yoga centre, auditorium etc.)</b></p> <p><b>4.1.3 - Number of classrooms and seminar halls with ICT-enabled facilities)</b></p>



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Metric No..	<b>SSR</b>	Weightage	<b>AQAR</b>												
<b>4.1.2</b> <b>Q<sub>n</sub>M</b>	<p><i>Percentage of expenditure excluding salary, for infrastructure development and augmentation year wise during the last five years</i></p> <p>4.1.2.1: Expenditure for infrastructure development and augmentation, excluding salary year wise during last five years (INR in lakhs)</p> <table border="1" style="width: 100%; border-collapse: collapse; margin: 10px 0;"> <tr> <td style="width: 15%;">Year</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> <tr> <td>INR in Lakhs</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> <p><b>Formula:</b></p> $\text{Percentage} = \frac{\text{Total expenditure for infrastructure development and augmentation excluding salary during the last five years}}{(3.1)\text{Total expenditure excluding salary during the last five years}} \times 100$ <p><b><u>Upload the specific document as per description given below</u></b></p> <ul style="list-style-type: none"> <li>• Institutional data in the prescribed format (data template is merged with 4.2.2 and 4.4.1)</li> </ul>	Year						INR in Lakhs						<p><b>10</b></p>	<p><b>(4.1.4 - Expenditure for infrastructure augmentation, excluding salary, during the year (INR in Lakhs))</b></p>
Year															
INR in Lakhs															



# MIT'S

## MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(Deemed to be University under section 3 of UGC Act, 1956)

	<ul style="list-style-type: none"><li>• Audited income and expenditure statement of the institution to be signed by CA and counter signed by the competent authority (relevant expenditure claimed for infrastructure augmentation should be clearly highlighted)</li></ul> <p><b>Apart from the above:</b> Provide Links for any other relevant document to support the claim (if any)</p>		
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Criterion IV – Infrastructure and Learning Resources (100)			
Key Indicator - 4.2 Library as a Learning Resource (20)			
Metric No..	SSR	Weightage	AQAR
4.2.1 Q <sub>1</sub> M	<p><i>Library is automated with digital facilities using Integrated Library Management System (ILMS), adequate subscriptions to e-resources and journals are made. The library is optimally used by the faculty and students</i></p> <p>Write description in a maximum of 500 words.</p> <p><b>File Description</b></p> <ul style="list-style-type: none"><li>• Upload any additional information</li><li>• Provide the Paste link for additional information</li></ul>	15	<p><b>(4.2.1 - Library is automated using Integrated Library Management System (ILMS)</b></p> <p><b>4.2.2 - Institution has access to the following: e-journals e-ShodhSindhu Shodhganga Membership e-books)</b></p>



Criterion IV – Infrastructure and Learning Resources (100)															
Key Indicator - 4.2 Library as a Learning Resource (20)															
Metric No..	<b>SSR</b>	Weightage	<b>AQAR</b>												
<b>4.2.2</b> <b>Q<sub>n</sub>M</b>	<p><i>Percentage of expenditure for purchase of books/ e-books and subscription to journals/e-journals year wise during the last five years</i></p> <p>4.2.2.1: Expenditure for purchase of books / e-books and subscription to journals/e-journals year wise during last five years (INR in lakhs)</p> <table border="1" style="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <thead> <tr> <th style="padding: 2px;">Year</th> <th style="width: 20px;"></th> <th style="width: 20px;"></th> <th style="width: 20px;"></th> <th style="width: 20px;"></th> <th style="width: 20px;"></th> </tr> </thead> <tbody> <tr> <th style="padding: 2px;">INR in lakhs</th> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p style="text-align: center; margin-top: 10px;"> <i>Formula:</i> <math>\frac{\text{Total expenditure for purchase of books/e-books and subscription to journals/e-journals}}{(3.1) \text{ Total expenditure excluding salary during the last five years}} \times 100</math> </p> <p style="color: red; font-weight: bold; margin-top: 10px;"><u>Upload the specific document as per description given below</u></p>	Year						INR in lakhs						<p>5</p>	<p>(4.2.3 - Expenditure on purchase of books/ e-books and subscription to journals/e-journals during the year (INR in lakhs)</p>
Year															
INR in lakhs															



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	<ul style="list-style-type: none"><li>• Institutional data in the prescribed format (data template merged with 4.1.2 and 4.4.1)</li><li>• Audited income and expenditure statement of the institution to be signed by CA and counter signed by the competent authority (relevant expenditure claimed for purchase of books/ e-books and subscription to journals/e-journals should be clearly highlighted)</li></ul> <p><b>Apart from the above:</b> Provide Links for any other relevant document to support the claim (if any)</p>		
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Criterion IV – Infrastructure and Learning Resources (100)			
Key Indicator – 4.3 IT Infrastructure (30)			
Metric No..	SSR	Weightage	AQAR
4.3.1 QM	<p><b>Institution frequently updates its IT facilities and provides sufficient bandwidth for internet connection</b></p> <p>Describe IT facilities including Wi-Fi with date and nature of updation, available internet bandwidth within a maximum of 500 words</p> <p><b>File Description</b></p> <ul style="list-style-type: none"><li>• Upload any additional information</li><li>• Provide the link for additional information</li></ul>	12	<p><b>(4.3.1 - Institution has an IT policy covering Wi-Fi, cyber security, etc. and has allocated budget for updating its IT facilities)</b></p>



Criterion IV – Infrastructure and Learning Resources (100)			
Key Indicator – 4.3 IT Infrastructure (30)			
Metric No..	SSR	Weightage	AQAR
4.3.2 Q <sub>n</sub> M	<p><i>Student - Computer ratio (Data for the latest completed academic year)</i></p> <p><i>4.3.2.1: Number of computers available for students' usage during the latest completed academic year:</i></p> <p><i>Formula:</i></p> <p><i>Number of students : Number of Computers</i></p> <p><b><u>Upload the specific document as per description given below</u></b></p> <p>(No template)</p> <ul style="list-style-type: none"><li>• Extracts stock register/ highlighting the computers issued to respective departments for student's usage.</li><li>• Purchased Bills/Copies highlighting the number of computers purchased</li></ul> <p><b>Apart from the above:</b> Provide Links for any other relevant document to support the claim (if any)</p>	10	[4.3.2 - Student - Computer ratio]



Criterion IV – Infrastructure and Learning Resources (100)			
Key Indicator – 4.3 IT Infrastructure (30)			
Metric No..	SSR	Weightage	AQAR
4.3.3 Q <sub>1</sub> M	<p><i>Institution has dedicated audio visual centre, mixing equipment, editing facility, media studio, lecture capturing system(LCS) and related hardware and software for e-content development</i></p> <p>Write description in maximum of 500 words.</p> <p><b>File Description</b></p> <ul style="list-style-type: none"><li>• Upload any additional information</li><li>• Provide the link for additional information</li></ul>	8	<p><b>(4.3.4 - Institution has facilities for e-content development: Facilities available for e-content development Media Centre Audio-Visual Centre Lecture Capturing System (LCS) Mixing equipments and software for editing)</b></p>



Criterion IV – Infrastructure and Learning Resources (100)															
Key Indicator - 4.4 Maintenance of Campus Infrastructure (20)															
Metric No..	<b>SSR</b>	Weightage	<b>AQAR</b>												
<b>4.4.1</b> <b>Q<sub>n</sub>M</b>	<p><b><i>Percentage expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component, during the last five years</i></b></p> <p>4.4.1.1: Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component year wise during last five years (INR in lakhs)</p> <table border="1" style="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <tr> <td style="padding: 2px;">Year</td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> <td style="width: 20px;"></td> </tr> <tr> <td style="padding: 2px;">INR in lakhs</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> <p>Formula:</p> $\frac{\text{Total expenditure on maintenance of physical and academic support facilities excluding salary component during the last five years}}{\text{(3.1) Total expenditure excluding salary component during the last five years}} \times 100$ <p><b><u>Upload the specific document as per description given below</u></b></p> <ul style="list-style-type: none"> <li>• Institutional data in the prescribed format (data template merged with 4.1.2 and 4.2.2)</li> </ul>	Year						INR in lakhs						<b>10</b>	<p><b>4.4.1 - Expenditure incurred on maintenance of physical and academic support facilities, excluding salary component, during the year (INR in lakhs)</b></p>
Year															
INR in lakhs															



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	<ul style="list-style-type: none"><li>• Audited income and expenditure statement of the institution to be signed by CA and counter signed by the competent authority (relevant expenditure claimed for maintenance of physical facilities and academic support facilities should be clearly highlighted)</li></ul> <p><b>Apart from the above:</b> Provide Links for any other relevant document to support the claim (if any)</p>		
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Criterion IV – Infrastructure and Learning Resources (100)			
Key Indicator - 4.4 Maintenance of Campus Infrastructure (20)			
Metric No..	SSR	Weightage	AQAR
4.4.2 QM	<p><i>There are established systems and procedures for maintaining and utilizing physical and academic support facilities – laboratory, library, sports complex, computers, classrooms etc.</i></p> <p>Describe policy details of systems and procedures for maintaining and utilizing physical, academic and support facilities within a maximum of 500 words</p> <p><b>File Description</b></p> <ul style="list-style-type: none"><li>• Upload any additional information</li><li>• Provide the link for additional information</li></ul>	10	[4.4.2 - There are established systems and procedures for maintaining and utilizing physical,academic and support facilities – classrooms, laboratory, library, sports complex,computers,etc.]