## **Criterion IV – Infrastructure and Learning Resources**

Metric No.	Key Indicator - 4.1 Physical Facilities
4.1.1 Q <sub>1</sub> M	The Institution has adequate infrastructure and physical facilities for teaching-learning, viz., classrooms, laboratories, computing equipments, etc.  Describe the adequacy of facilities for teaching-learning as per the minimum requirement specified by statutory bodies (within a maximum of 200 words).  File Description:
	<ul> <li>Upload any additional information</li> <li>Paste link for additional information</li> </ul>
4.1.2	The institution has adequate facilities for cultural activities, yoga, sports and games
Q <sub>i</sub> M	(indoor and outdoor) including gymnasium, yoga centre, auditorium etc.)  Describe the adequacy of institutional facilities for cultural activities, yoga, and sports and games (indoor and outdoor) which include specification about area/size, year of establishment and user rate (within a maximum of 200 words).  File Description
	<ul> <li>Geotagged pictures</li> <li>Upload any additional information</li> <li>Paste link for additional information</li> </ul>
4.1.3	Number of classic one and seminar halls with ICT could be disting.
4.1.3	Number of classrooms and seminar halls with ICT-enabled facilities:
Q <sub>n</sub> M	Year Number
	Data Requirement:
	Number of classrooms with LCDs
	<ul> <li>Number of classrooms with Wi-Fi/LAN facilities</li> <li>Number of smart classrooms and interactive boards</li> </ul>
	Number of classrooms with LMS facilities
	Number of seminar halls with ICT facilities
	File Description: Upload the data template
4 4 4	• Upload any additional information
4.1.4 Q <sub>n</sub> M	Expenditure for infrastructure augmentation, excluding salary, during the year (INR in Lakhs):
∠ll <sub>T</sub> , ₹	Year
	(INR in Lakhs)
	Data Requirement:  • Expenditure for infrastructure augmentation

- Budget allocated for infrastructure augmentation
- Year of allocation
- Total expenditure excluding salary

### **File Description:**

Upload the data template

- Upload audited utilization statements
- Details of Expenditure, excluding salary, during the years
- Any additional information

Metric No.	Key Indicator - 4.2 Library as a Learning Resource	
4.2.1	Library is automated using Integrated Library Management System (ILMS):	
	Data Requirement: Provide a description of the library with	
$\mathbf{Q_l}\mathbf{M}$	Name of the ILMS software	
	Nature of automation (full or partial)	
	• Version	
	Year of automation	
	Present a write-up within a maximum of 200 words.	
	File Description:	
	Upload any additional information	
	Paste link for additional information	
4.2.2	Institution has access to the following:	
OM	1. e-journals	
$\mathbf{Q}_{\mathbf{n}}\mathbf{M}$	<ul><li>2. e-ShodhSindhu</li><li>3. Shodhganga Membership</li></ul>	
	4. e-books	
	5. Databases	
	6. Remote access to e-resources	
	Options:	
	A. Any 4 or more of the above	
	B. Any 3 of the above	
	C. Any 2 of the above	
	D. Any 1 of the above	
	E. None of the above	
	Data Requirement:	
	<ul> <li>Details of institutional memberships in other libraries</li> </ul>	
	Details of subscription	
	File Description:	
	Upload the data template:	
	<ul> <li>Details of subscriptions like e-journals, e-books,</li> </ul>	
	e-ShodhSindhu, Shodhganga membership	
	Upload any additional information	

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

 $Q_nM$ 

Year	
(INR in Lakhs)	

Data Requirement:

- Expenditure on purchase of books/ e-books
- Expenditure on subscription to journals/e-journals
- Month and Year of expenditure

#### **File Description:**

Upload the data template:

- Audited statements of accounts
- Any additional information

## 4.2.4 Usage of library by teachers and students (footfalls and login data for online access):

4.2.4.1: Number of teachers and students using the library per day during the year

 $Q_{n}M \\$ 

Year	
Number	

#### **Data Requirement:**

- Upload the last page of accession register
- Method of computing the per day usage of library
- Number of physical users accessing the library
- Number of users using the library through e-access

#### **File Description**

- Upload details of library usage by teachers and students
- Any additional information

HEI is requested to calculate the teachers' and students' usage of library per day. Average = Total number of teachers and students on every working day for all working days / Total number of working days.

Note: Data template is not applicable to this metric.

Metric	Key Indicator – 4.3 IT Infrastructure			
No.				
4.3.1	Institution has an IT policy covering Wi-Fi, cyber security, etc. and has allocated			
	budget for updating its IT facilities:			
$Q_lM$				
	Describe IT facilities including Wi-Fi with date and nature of updation within a			
	maximum of 200 words			
	File Description:			
	Unload any additional information			
	Upload any additional information  Posts link for additional information			
	Paste link for additional information			
4.3.2	Student - Computer ratio			
1.5.2	Number of Students: Number of Computers			
QnM	Year			
Ç.	Number of Students			
	Number of Computers			
	Tyunior of computers			
	File Description:			
	• IIuland any additional information			
	Upload any additional information			
	Note: Data template is not applicable to this metric.			
	1 vote. Data template is not applicable to this metric.			
4.3.3	Bandwidth of internet connection in the Institution and the number of students on			
7.5.5	campus:			
$Q_nM$	Options:			
QnIVI	A. ≥50 Mbps			
	B. 35 Mbps - 50 Mbps			
	1 (			
	D. 5 Mbps - 20 Mbps			
	E. <5 Mbps			
	File Description			
	-			
	<ul> <li>Details of bandwidth available in the Institution</li> </ul>			
	Upload any additional information			
	Note: Data template is not applicable to this metric.			

4.3.4	Institution has facilities for e-content development:
	Facilities available for e-content development:
QnM	1. Media Centre
	2. Audio-Visual Centre
	3. Lecture Capturing System (LCS)
	4. Mixing equipments and software for editing
	Options:
	A. All four of the above
	B. Any three of the above
	C. Any two of the above
	D. Any one of the above
	E. None of the above
	File Description:
	Upload the data template:
	Upload any additional information
	Paste link for additional information

Key Indicator - 4.4 Maintenance of Campus Infrastructure		
Expenditure incurred on maintenance of physical and academic support facilities, excluding salary component, during the year (INR in lakhs):		
Year (INR in Lakhs)		
Data Requirement:  • Non-salary expenditure incurred  • Expenditure incurred on maintenance of campus infrastructure  File Description:		
Upload the data template  • Audited statements of accounts  • Upload any additional information		
There are established systems and procedures for maintaining and utilizing physical, academic and support facilities – classrooms, laboratory, library, sports		
complex, computers, etc.  Describe the institution's policy with details of systems and procedures for maintaining and utilizing physical, academic and support facilities (within a maximum of 200 words).		
File Description:		
<ul> <li>Upload any additional information</li> <li>Paste link for additional information</li> </ul>		