

CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES**4.1 Physical Facilities****4.1.1 Budget allocation, excluding salary for infrastructure augmentation during the year**

Budget allocated for infrastructure augmentation	Budget utilized for infrastructure development

4.1.2 Details of augmentation in infrastructure facilities during the year

Facilities	Existing	Newly added
Campus area		
Class rooms		
Laboratories		
Seminar Halls		
Classrooms with LCD facilities		
Classrooms with Wi-Fi/ LAN		
Seminar halls with ICT facilities		
Video Centre		
No. of important equipments purchased (\geq 1-0 lakh) during the current year.		
Value of the equipment purchased during the year (Rs. in Lakhs)		
Others		

4.2 Library as a Learning Resource : for Swami Vivekananda Library and Resource Centre(MRU)

4.2.1 Library is automated {Integrated Library Management System (ILMS)}

Name of the ILMS software	Nature of automation (fully or partially)	Version	Year of automation
LIBSYS7	Library Fully Automation	Web 7.0	2004

4.2.1 Library Services:						
	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	
Text Books	44197	9237437	2486	667497		46683
Reference Books	9311		425			9736
e-Books	11125		35854			46979
Journals	75	262195	Nil			75
e-Journals	36527		25539			62066
Digital Database	7	1683069	1	200010		8
CD & Video	2150		Nil			2150
Library automation	Libsy Web 7.0		LIBSY S7			
Weeding (Hard & Soft)						
Others (specify)						
E-Reader- Kindles	2					
Library Portal	http://library.mru.edu.in					
Library online Catalog	http://libopac.mrei.ac.in					
Remote Access	https://manavrachna.new.knimbus.com/user#/home					
Single Window Search Solution	https://manavrachna.new.knimbus.com/user#/home					
<p>Institutional membership of Developing Library Network (DELNET) and promotion of Digital Learning Content like MOOC through Open Access Swayam and Swamprabha DTH Channels and leading international MOOCs platform and participation in the National Digital Library Initiative</p> <p>Computerization of administration and library</p>						
<p>User interactive Library Portal all the library collection search on library portal</p> <ul style="list-style-type: none"> * All the Library functions, operations and systems are fully automated * Campus wide and beyond campus access to all e-resources through cloud-based knimbus * EmailInsta Alert Service for Library Transactions and eLibrary Publications like Book Alert and Article Alert Service and promoted paperless Library Transaction Operations * Library Portal for Single Access point for resources through Ebsco's Discovery Service, Content Management System for resources * Open collection development policy and resources for overall development have been strengthened 						

4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc

Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e - content
Dr Seema Sharma	Emotional Intelligence	MOOKIT, IIT KANPUR	01/06/19
Dr Babita Parashar	Inclusive Education	MOOKIT, IIT KANPUR	09/06/19

4.3 IT Infrastructure

4.3.1 Technology Upgradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Available bandwidth (MGBPS)	Others
Existing	623	422	623		16	42	159	200Mbps	
Added		30			1				
Total	653	452	623						

4.3.2 Bandwidth available of internet connection in the Institution (Leased line)

.....200Mbps..... MBPS /GBPS

4.3.3 Facility for e-content

Name of the e-content development facility	Provide the link of the videos and media centre and recording facility