Criterion 4 - Infrastructure and Learning Resources (100)

Key Indicator – 4.1 Physical Facilities (30)

MetricNo	

4.1.1.
 	
QlM
	4.1.1 Availability of adequate infrastructure and physical facilities viz., classrooms, laboratories, ICT facilities, cultural activities, gymnasium, yoga centre etc. in the institution
	        Response:-
	
	The institution makes optimal use of buildings and also ensures sufficient space for all departments and common facilities. There are well equipped state of all laboratories and departments. The college has its own bore well, an overhead water tank and dedicated pipeline of fresh water supply from PHED. Most of the students use a bicycle as a mode of transport, the college campus has a provision of two-wheeler parking stands. To combat power cut situations, the institute possesses a generator lodged in the main building. Each department individually is equipped with at least one computer and internet facility. The physical facilities in the college are as follows:
	
	The campus is organized into 4 blocks:
	
	    1. Administrative Block
	    2. Academic Block
	    3. Library Bhawan
	    4. Let. Sh. Babu Lal Bhagat Sabhagar
	
	Lecture Theatres : ICT enabled contemporary lecture theaters support Technology-enhanced Learning-environment. There are five lecture theaters situated in Academic Block Zoology UG Lab, Zoology PG Lab, Botany UG Lab, Physics Lab and Geography Lab.
	
	Classrooms :- Institute has 12 classrooms spread over all the blocks.
	
	Laboratories :- A total of 07 laboratories cater the needs of various courses that include experientiallearning. They are well equipped with apparatuses, equipment and instruments, as per the requirement of the specific course.
	
	Computer Labs:- The Institute has Two computer Labs With 50mbps LAN connection.
	 1. ICT Lab:- Includes 10 Computers
	 2. E- Library:- Includes 05 Computers
	
	Seminar hall :- Institute has One Seminar halls which can accommodate 70 students.
	
	Institution has a grandiose Auditorium: The Let. Sh. Babu Lal Bhagat

Sabhagar, which can accommodate more than 400 students and a staff seating space of almost 1200 square feet.

Central library :- The Institute Library has a separated Block. The college central library has about 15,000 books classified and indexed. The whole library is facilitated with Online E-Granthalaya.

Rain-water harvesting system, in house waste management system are operational in the campus Regularly. **Reliable power supply :-** Institute has solar panels with a total capacity of 100 kwp.

Safety and Surveillance : - The institute adheres to security surveillance protocols and monitors input, via 22 cameras, 24 × 7. This helps personnel to respond to 'situation and time' and prevents mishaps.

File Description	Link Data
Provide Link for Data	https://tinyurl.com/criterian411
Supporting Data Link	https://tinyurl.com/criterian4112
Additional Data	https://tinyurl.com/criterian411add

MetricNo	
4.1.2 **QnM**	**Percentage of expenditure, excluding salary for infrastructureaugmentation during last five years (INR in Lakhs)** **Response:-** 4.1.2.1 Expenditure for infrastructure augmentation, excluding salary year wise during last five years (INR in lakhs)

Year	2022-23	2021-22	2020-21	2019-20	2018-19
Number	49.45	38.24	41.54	36.50	30.47

https://tinyurl.com/criterian412441

Key Indicator – 4.2 Library as a learning Resource (20)

MetricNo	
4.2.1. Q_lM	**Library is automated using Integrated Library Management System (ILMS), subscription to e-resources, amount spent on purchase of books, journals and per day usage of library.** Library facilities are open to students from 10 am to 5 pm. Maintenance and utilization of library resources are done strictly following the library rules. The library is situated in a big hall which includes reading room, a cabin (E-Library) for computer facility. The librarian not only monitors but also maintains the library infrastructure, funds and utilization of funds. **Vision:-** To support the institution by catering accreting to the information needs of its library uses. **Mission:-**To allow and promote an optimum scientific utility of the library E-resources by the uses. **Objectives:-**To facilitate and provide the needed timely information to the library uses. To install a mechanism that support the best utility of library resources of the users community. To promote the humanitarian and cultural aspects through a related collection of the various library resources. To make the library one of the best preferred choice for the research community. Reading hall capacity is 50 at a time. The whole library is facilitated with CCTV's since 2015. The College library is well maintained and it has comfortable furniture and proper light arrangement. Book bank facility for SC/ST Students is also available students. As per the guidelines and orders of Commissioner ate, College Education, Rajasthan, a community book bank was established in 2019. A apxon. total amount of 20 lakhs has been used on purchase of books. Average per day usage of library is 10to 15 persons. Total No. of books Approx 15000. Library is partially automated with E-granthalaya 4.0 since 2017-18 There are two kind of newspaper:-1. Dainik Bhaskar 2. Rajasthan patrika

File Description	Link Data
Provide Link for Data	https://tinyurl.com/criterian421
Supporting Data Link	https://tinyurl.com/criterian4211

Key Indicator- 4.3 IT Infrastructure (30)

MetricNo	
4.3.1. **Q₁M**	**Institution frequently updates its IT facilities and provides sufficient bandwidth for internet connection.** **Response:-** The institute updates its IT facilities as per needs. There are 01 classrooms with interactive boards. Most of the departments have a computer with LAN connection. The bandwidth of this LAN connection is 50 MBPS. There are 01 photocopier machines, 10 multifunctional printers in offices and departments. The administration block has a Wi-Fi facility with one open access. An ICT lab has been established in the college. The lab is well furnished with adequate furniture, 07 computers with internet facility. The ratio of Students: computers is 2200:12 (approximately 183:1) A Private connection (AITSPL) lease line has been laid down in the campus which is extended to all departments and offices. A video conference room with overhead projector, smart projector screen and LED TV is established in the institute which is used for virtual meetings. The college has an extensive network of CCTV cameras. Almost Each corner of the campus has been installed with a CCTV. These are continuously monitored by Principal himself. 01 big sized monitors have been installed in principal cabin for this purpose. Technology is used in administration, finance and accounts, student support and admissions, examination purposes: **IT in administration:** the attendance of teaching and non-teaching employees is done by biometric system on RAJSSO portal. Biometric system is currently not in use as per the guidelines of Government of Rajasthan due to COVID-19 pandemic. Employees fill their ACR/PAR through RAJ-KAJ app under SSO portal. IPR is also filed through RAJ- KAJ app. SSO modules are also used for service records, HR profile and other such tasks by DDO and employees. **IT in finance and accounts**: all financial tasks are accomplished on Pay manager and PFMS portal. SIPF app under SSO portal is meant for provident fund

and state insurance services provided by Government ofRajasthan.

IT in student admissions and support: the process of admission is completely online. Admission related information. such as admission policy, important dates, admission lists are made available on website of the college. Admission related work such as verification of forms, generation of admission lists, promotion of students, result update etc. are done through DCEAPP under SSO portal. Students can apply for various scholarship schemes through SSO portal of National Scholar Portal. Their forms are verified on this portal and a student does not have to submit a hard copy of scholarship form. The scholarship is access by Biometric attendance.

IT in examination related work: from filling up of examination forms to declaration of results, the whole examination process has been made online. The institute is affiliated to Maharaja Ganga Singh University, Bikaner and examination related works (practical marks and attendance) are carried out on university's examination portal univindia.net.

File Description	Link Data
Provide Link for Data	https://tinyurl.com/criterian431
Supporting Data Link	https://tinyurl.com/criterian4311

4.3.2.

QnM

Student – Computer ratio (Data for the latest completed academicyear)

4.3.2.1. Number of computers available for students usage during thelatest completed academic year:

Response:- **183:1**

File Description	Link Data
Provide Link for Data	https://tinyurl.com/criterian43111
Supporting Data Link	

Key Indicator – 4.4 Maintenance of Campus Infrastructure (20)

MetricNo	
4.4.1 **QₙM**	**Percentage of expenditure incurred on maintenance of infrastructure (physical and academic support facilities) excluding salary component during the last five years (INR in Lakhs)** 4.4.1.1. Expenditure incurred on maintenance of infrastructure (physical facilities and academic support facilities) excluding salary component year wise during the last five years (INR in lakhs) <table><tr><td>**Year**</td><td>**2022-23**</td><td>**2021-22**</td><td>**2020-21**</td><td>**2019-20**</td><td>**2018-19**</td></tr><tr><td>**Number**</td><td>49.45</td><td>38.24</td><td>41.54</td><td>36.50</td><td>30.47</td></tr></table> https://tinyurl.com/criterian412441