

CRITERION: 4 INFRASTRUCTURE AND LEARNING RESOURCES

- **Departmental Infrastructure**

SN	ITEMS	Total
1.	Lecture Hall	5
2.	Seminar Hall	1
3.	Departmental Library	1
4.	Computer Lab	1
5.	Undergraduate Laboratory	1
6.	Postgraduate Laboratory	3
7.	Research Laboratory	8
8.	Administrative/Officiating room	2
9.	Faculty Room	16
10.	Students common room	1
11.	Washroom	5
12.	Wi-Fi Facility	

- **IT Infrastructure/Facilities**

SN	ITEMS	Total
1.	Computers	20
2.	Computer Lab	1
3.	Room with LCD Facility	1
4.	Room with Video Conference Facility	1
5.	E-resources including e-books and journals	
6.	ICT Facilities	
7.	Wi-Fi/LAN	

- **Instrument Facilities**

SN	Instrument Name	Model No.	Make
1.	Powder X-ray Diffractometer	D8 Advance	BRUKER
2.	UV/VIS Spectrophotometer	UV 3092	LABINDIA
3.	FT-IR Spectrometer	ALPHA II	BRUKER
4.	Rheometer	MCR502S	ANTON PAAR
5.	Gas Chromatograph Mass Spectrometer (GC-TOFMS)	JMS T100GCV	JEOL, ASIA
6.	HPLC-QTOFMS	Xevo G2-XS QToF	WATERS
7.	BET Surface Area Analyzer	BELSORP- MR6 M	BEL JAPAN INC.
8.	Electrochemical Work Station	AUT128N FRA2.V	METROHM