

Facilities

ICT FACILITIES OF BIOTECHNOLOGY DEPARTMENT

1. ICT enabled seminar hall

The Department of Biotechnology features a well-equipped, air-conditioned seminar hall integrated with modern ICT facilities. The hall includes a projection system, computer, internet connectivity, and other essential tools to support effective presentations and interactive sessions. It serves as a venue for guest lectures, seminars, workshops, and various academic and co-curricular activities organized by the department.



2. ICT enabled classroom

The Department of Biotechnology has a well-furnished classroom equipped with modern ICT facilities, including a projection system, interactive board, computer system, and sound system. This technologically enhanced environment is used for conducting theory classes for both undergraduate and postgraduate students, ensuring an engaging and effective learning experience.



Computer Centre:

Computer Centre caters to the computing needs of the faculty, staff and students for their research and teaching. It has a number of state of the art servers, high end Linux and windows labs and application software.

Computer Centre supports an institute wide 200 Mbps (1:1) fiber optic network that connects all the academic departments, library, hostels, residences and other central facilities to the Computer Centre. Internet access is provided through a 200 Mbps dedicated Multi Internet link. All systems (servers & clients) are equipped with 10/100/1000 mbps Ethernet cards. Cisco Layer 3 10 Gbps (Q2) Core switch is acting as back bone switch and protected by Sophos XGS 4500 firewall. There is a backup RF connection set up for in case OFC media outage. It is a tree topology network. It has a power back up through a dedicated 5 KVA Online UPS.

Computer center presently has around 150 computers connected into LAN providing internet access and programming facilities to all software related laboratories of all the departments of the University.

Wi-Fi Facility

HBTU Wi-Fi service is available at all Hostels, Academic buildings, Smart classroom, Workshops, Library and Administrative building and supported with 24×7 helpline for users to resolve any connectivity issue.



Library:

The Tagore Central Library of university is rich in learning resources having a strong back up multidisciplinary resources like books, journals, e-books, e-journals, online learning resources, database and anti-plagiarism software. The Library provides open access system to its users. The Memorandum of Understanding (MOU) with Shodhganga of INFLIBNET, body of UGC, makes enriching experience of researcher of the university.



Other facilities:

Bank:



Canteen:



Dispensary:



Auditorium:



