

The various other academic resources that are available on campus for the benefit of the students are:

Type of Rooms	Count	Size of each Room (Sq. Mt.)	Students Capacity
Class Room	24	66	72
Tutorial Room	4	33	30
Laboratories Room	41	66	30
Drawing Hall	3	132	30
Computer Centres	1	150	50
Examination Cell	1	33	NA

The BGI computing facilities have been established to meet the central computing requirements of the faculty, staff and students of the college. BGI boasts of good computing facilities with high-speed campus-wide network connecting desktops to the multiprocessor servers.

Internet Bandwidth	52Mbps
Number and configuration of System	381
Total number of system connected by LAN	381
Total number of system connected by WAN	381

All the major software and hardware platforms have been made available to the faculty and students. The following lists all the software available to the faculty and students across the campus.

#### **Application Softwares**

MS Office, MS Project, Visual Studio, Stad Pro, PSpice, Creo, Mentor HEP, TechMo ( Motor Design ), TechTran Transformer Design Software, Xilinx, Atlys- Diligent, Virtex-5 XC5 VLX110T, ETAP, PSIM, MATLAB, SIMULINK, Java, OpenOffice, Netbeans, Dev C, GCC, DEv C++, Gambus, Fortran, G Prolog, TASM, NASM, 8085 Simulator, DIA, Oracle

#### **System Softwares**

Windows 10, Ubuntu, Linux Mint, Windows 7