



Computer Lab Facilities

Lab Name	System Configuration
Central Computing Facility (CCF)	<ul style="list-style-type: none"> ○ Intel/i3/8GB RAM/240GB SSD (60) ○ Intel/i3/8GB RAM/500GB HDD (40) ○ Intel/i5/8GB RAM/500GB HDD (15)
Computer Lab 1	<ul style="list-style-type: none"> ○ Intel/i3/8GB RAM/500GB HDD (32)
Computer Lab 2	<ul style="list-style-type: none"> ○ Gigabyte/i5/4GB RAM/500GB HDD (35)
Computer Lab 3	<ul style="list-style-type: none"> ○ Gigabyte/Core2Duo/16GB RAM/80GB HDD (60)
Computer Lab 4	<ul style="list-style-type: none"> ○ Gigabyte/i5/16GB RAM/500GB HDD (89) ○ Gigabyte/i3/8GB RAM/500GB HDD (20)
Computer Lab 5	<ul style="list-style-type: none"> ○ Gigabyte/i5/8GB RAM/500GB HDD (71)
PG Lab	<ul style="list-style-type: none"> ○ Gigabyte/i7/8GB RAM/500GB HDD (45)
Lab 6	<ul style="list-style-type: none"> ○ Gigabyte/i7/8GB RAM/500GB HDD (69)
Project Lab	<ul style="list-style-type: none"> ○ Intel/i5/4GB RAM/500GB HDD (5)

Wi-Fi Access Points	39
Printer	36
Scanner	5

Internet (Leased Line) - BSNL 200 Mbps
Internet (Leased Line) - TATA 500 Mbps



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Operating Systems

1. MS Windows Server 2012 R2
2. Windows 10
3. Ubuntu (Open Source)

1. Oracle [Perpetual]
2. MSDN Academic Alliance Software Kit (169 cds)
3. STAAD Pro Connect 22.0 (25 User)
4. AutoCAD 2021 (from AICTE)
5. Revit 2021 (from AICTE)
6. BioWin 6.2 [Perpetual]
7. MIKE Lab Kit [Perpetual from DHI]
8. Seflow [Perpetual from DHI]
9. Nisa Civil Suite v.19.0 (15 Users)
10. SAP 2000 ADV. V19 (10 Users)
11. Strap 2008 (5 Users)
12. Ansys 15 (15 Users)
13. MATLAB 18 [Perpetual]
14. VLSI DSP (1 DVD)-Xilinx [Perpetual]
15. ADALM Pluto SDR Tool box [Perpetual]
16. Catia V6 (30 Perpetual License) [Perpetual]
17. Orcad Simulation suite [Freeware]
18. DELMIA V6 for ACADEMIA [Perpetual]
19. SOLID THINKING PACK (10 seats) [Perpetual]
20. GCC [Open source]
21. Android Studio [Open source]
22. Eclipse [Open source]
23. Xampp [Open source]
24. Creality Slicer [Freeware]
25. Cura [Freeware}
26. CutStudio [Freeware]

