

**Computing Facilities**

• Internet Bandwidth	2 Gbps
• Number and configuration of System	i7 with 8 GB, 1TB HDD 100 Nos i5 with 8 GB, 500GB HDD 400 Nos i5 with 4 GB, 500GB HDD 200 Nos i3 with 8 GB, 500GB HDD 350 Nos i3 with 4 GB, 300GB HDD 300 Nos
• Total number of system connected by LAN	1350
• Total number of system connected by WAN	1350
• Major software packages available	Microsoft Office Campus License Matlab 2014B to 2021B - Academic License Autocad professional Student Version free VMware vSphere 7 Essentials Plus MAXQDA Software Cadence Xilinx Vivado 2018.3 Mentor Graphics 18 SolidWorks 2010 MSC Softwares Ansys HFFS Ansys 14.1 MS OFFICE 2016 ETAP 16.2 PSCAD 4.2. Proteus 8.9 NI Multisim 14.1 Mipower Simulation Software Labview 2012 Solidworks AnsysHFSS Ansys 14.0 PC DIMS - CMM Machine TESSA VISIO - Vision Systems Kaspersky Office 365 Tally Cabinet Acrobat Professional Adobe CS6 Office 365 ProPlus for students Synopsys Tcad ENVI+IDL 5.6 Arcgis SPSS 2020 Ansys 2021 MAXQDA Software
• Special purpose facilities available (Conduct of online Meetings/Webinars/Workshops, etc.)	2 Auditorium and 2 Conference Rooms available with Audio and visual Aids

• Facilities for conduct of classes/courses in online mode (Theory & Practical) : Yes, Available

• **Innovation Cell** : Available

• **Social Media Cell** : Amrita Office of Communications (AOC) is a dedicated body that takes care of all marketing and promotion activities of the universities including the digital marketing. This includes Website and social media handles in Facebook, LinkedIn, twitter and Instagram. There are social media handles at University, Campus and School levels.

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