



AURORA'S PG COLLEGE (MCA)

(Approved by AICTE & Affiliated to Osmania University)

Nampally, Hyderabad-500 001.

Ref.no:APGCN/Lab/UGC/25-26

Date: 20-09-2025

Laboratories

The institution has 4 Computer Laboratories equipped with i5 and i3 systems with round the clock connectivity and uninterrupted power supply facilities. The systems are equipped with relevant system and application software's in compliance with the course contents and the curriculum of the affiliating university. There is a Central Computing facility for all the students and staff in addition to the computer laboratories.

ICT enabled Facilities

The institute hosts an array of ICT facilities to enrich the teaching and learning experience. The smart classrooms are equipped with interactive whiteboards, digital projectors, and high-speed internet, fostering dynamic and engaging lessons. Video conferencing tools such as Zoom facilitate virtual lectures and collaborative projects, enhancing remote learning capabilities. The students benefit from multimedia resources for creating content and interactive tools like Google Workspace for collaboration. With dedicated IT support and ongoing training, the ICT infrastructure ensures a productive and innovative academic environment.

Learning Management Software

The institution has a dedicated ERP solution that allows students and faculty to create and manage courses efficiently, incorporating multimedia content, quizzes, and assignments. It supports collaborative activities and discussions among students and instructors. There are well defined modules for academics, scheduling, assessment and examinations.

List of Lab Equipment

SNO	Room	Course	Item name	Particulars	Qty
1	Lab-1	MCA	Systems	lenova systems ,intel® core™ i5-2300 CPU@2080GHz,5GB RAM, 800 GB HDD	30
2	Lab-2	MCA	Systems	lenova systems ,intel® core™ i5-2300 CPU@2080GHz,5GB RAM, 800 GB HDD	30

3	Lab-3	MCA	Systems	lenova systems ,intel® core™ i5-2300 CPU@2080GHz,5GB RAM, 800 GB HDD	30
4	Lab-4	MCA	Systems	lenova systems ,intel® core™ i5-2300 CPU@2080GHz,5GB RAM, 800 GB HDD	30
5	Lab-5	MCA	Systems	lenova systems ,intel® core™ i5-2300 CPU@2080GHz,5GB RAM, 800 GB HDD	30
6	Computer Center	MBA	Systems	Wipro Systems, intel core i3- 4.3 GHz, 4GB RAM, 500 GB HDD	100
7	Language Lab	MBA & MCA	Systems	Wipro Systems, intel core i3- 4.3 GHz, 4GB RAM, 500 GB HDD	20
7	Library	MBA&MCA	Systems	Wipro Systems, intel core i3- 4.3 GHz, 4GB RAM, 500 GB HDD	12
8	Office		Systems	Wipro Systems, intel core i3- 4.3 GHz, 4GB RAM, 500 GB HDD	10

SNO	Item Name	Particulars	QTY
1	Printers	HP laser jet printers, kyocera, canon, samsung	10
2	Projectors	EPSON-CB 503, SONY, BenQ MH560, Optoma,Panasonic PT-VMZ71W, EPSON EB-PU1008W	15
3	Lan Servers	Windows Server, Ubuntu,Tally	5
4	Routers	Dlink	5
5	Switches/Hubs	6 Port,16 port -Dlink	10
6	Internet	300 MBPS	3




 Principal
 Aurora's P.G. College (MCA)
 Nampally, Hyderabad.