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Head of the Centralized Computer Centre
University College of Engineering
JNTU Kakinada

Message from the Head of the Centralized Computer Centre

It gives me immense pleasure to present the facilities and services of the Centralized Computer Center, University College of Engineering JNTU Kakinada, located in the Dr. B. R. Ambedkar Library Building. The Computer Centre plays a vital role in supporting the Institution's academic, examination, placement, and digital learning activities by providing reliable and high-performance computing infrastructure.

The facility comprises the following equipment and resources:

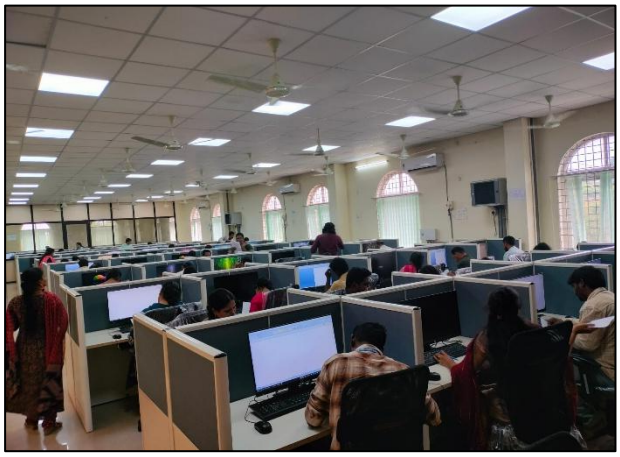
1. Computers: 300 desktop computers with Intel Core i7 processors, 16 GB DDR4 RAM, 1 TB SATA hard drives, and Windows 10 Pro 64-bit operating systems.
2. Server: One HP ProLiant DL360 Rack Server with an Intel Xeon Gold 6138 processor, 64 GB RAM, three 1.2 TB SAS hard drives, and a Microsoft Windows Server 2019 Standard license.
3. Surveillance System: 30 IP cameras (3 MP), a 32-channel NVR with recording facility, a 6 TB hard disk, an 8-port PoE switch, and a 55-inch LED TV.
4. Uninterrupted Power Supply: Eight ELNOVA KL10000 Online 10 KVA UPS units to support reliable power supply.
5. Internet Connectivity: High-speed internet connectivity with a bandwidth of 1 Gbps.

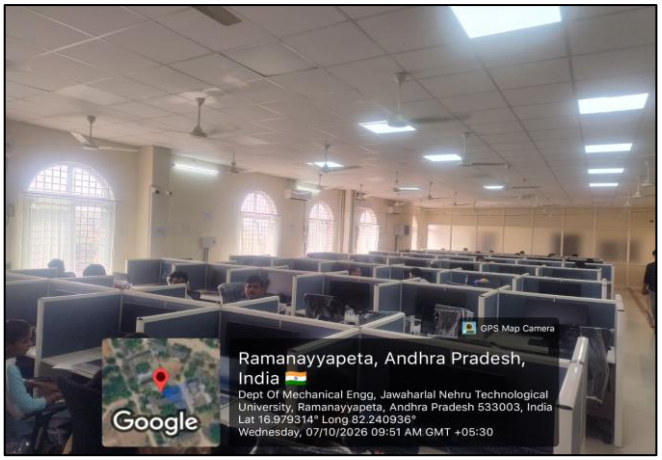
Major Activities and Utilization:

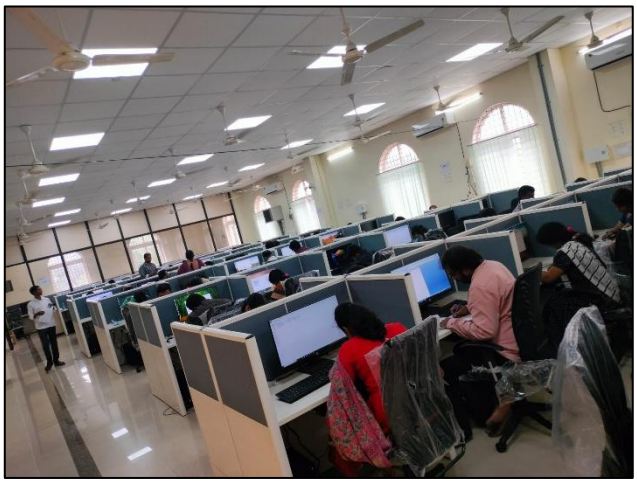
- Conducting regular laboratory sessions for students.
- Facilitating campus placement drives and recruitment activities.
- Conducting Computer-Based Tests (CBT) and other online examinations.
- Supporting academic and other institution-related computing activities.

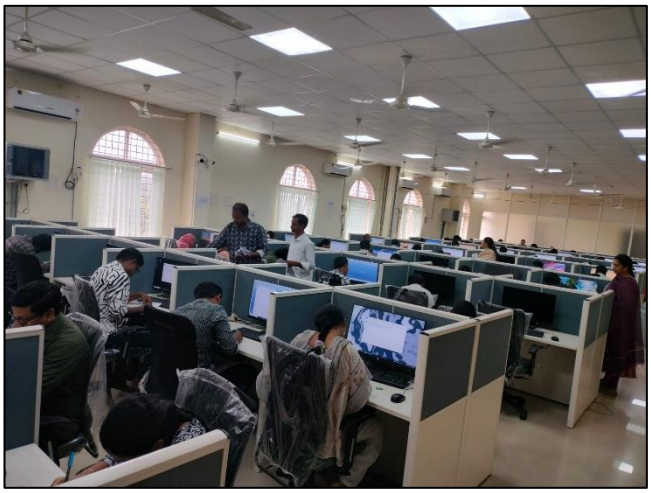
Our vision is to continuously strengthen the Institution's digital infrastructure and create a technology-enabled academic environment that promotes quality education, digital competency, innovation, and institutional excellence.

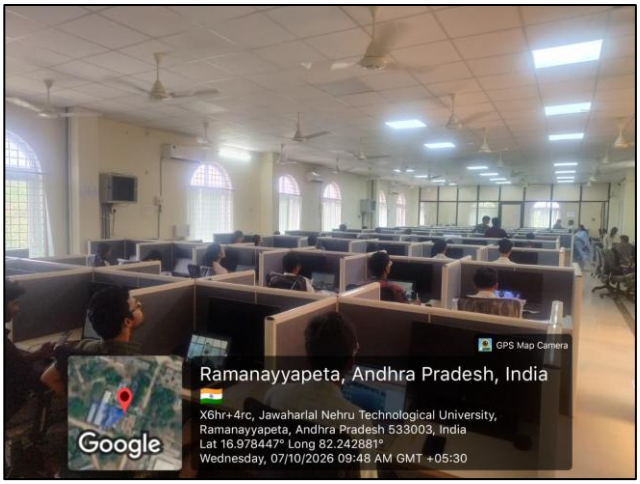
We remain committed to providing dependable computing facilities and responsive technical support to meet the evolving needs of the Institution community.




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