VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN



An ISO 9001:2015 Certified Institute, Approved by AICTE, Affiliated to JNTU Kakinada, AP Phone:0866-2844444, Email:vijayatechfw@gmail.comWebsite:www.vitw.edu.in
CollegeCode:NP,Enikepadu,Vijayawada-521108

2.3.2 Teachers use ICT-enabled tools for effective teaching-learning processes.

Vijaya Institute of Technology for Women harnesses technology to create an immersive and interactive learning environment, utilizing a variety of tools for content delivery, collaboration, and assessment.

Content Delivery Tools include multimedia presentations (PowerPoint, Google Slides), interactive whiteboards (SMART Board), and video platforms (YouTube).

For Learning Management Systems (LMS), we use Google Classroom for course materials, assignments, discussions, and feedback.

Assessment and Analytics Tools like Kahoot! and Quizizz offer interactive ways to assess student learning.

Collaborative Platforms include Microsoft Teams, Zoom, and Google Meet for virtual interactions, remote learning, and guest lectures.

Digital Resources are provided through MOOCs, Coursera, and NPTEL to enrich the learning experience.

Communication Tools such as WhatsApp, Google Docs/Sheets, and Microsoft Office Online promote collaboration.

Cloud Storage and File Sharing is supported by Google Drive, Dropbox, and OneDrive.

Subject-Specific Tools like Hacker Rank support coding skills development.

The library is digitalized with Koho software and offers access to resources like DELNET, Z Library, Shodhganga, and SWAYAM, with 1050 e-books and 200 e-journals. The Wi-Fi-enabled campus ensures seamless access to online resources, enhancing both teaching and learning experiences.

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Information and Communication Technology (ICT) Policy

The purpose of this policy is to ensure the effective utilization of technology resources to support academic excellence, research, and administrative efficiency.

Objectives:

- Integrate ICT in Education: Adopt the NEP 2020 and integrate it with ICT in education to enhance learning outcomes and foster digital literacy among students.
- Provide State-of-the-Art Infrastructure: Offer cutting-edge ICT facilities and resources for students, faculty, and staff.
- Ensure Secure and Responsible Use: Promote ethical and responsible use of ICT facilities, safeguarding against unauthorized access or misuse.
- Facilitate Digital Access: Provide easy access to digital content, e-learning platforms, and online resources.

Scope:

This policy applies to all institution members, including students, faculty, administrative staff, and stakeholders utilizing ICT resources.

ICT Infrastructure and Resources:

The institution offers:

- Computing Facilities: Desktops, laptops, and peripherals for academic and administrative use.
- 2. Audio-Visual Aids: Projectors and display devices for presentations.
- 3. Documentation Tools: Printers, scanners, and photocopiers for documentation needs.
- Network and Internet Access: High-speed internet for academic and research purposes.
- 5. Smart Classrooms: Equipped with smart boards and interactive learning tools.
- Online Learning Platforms: Access to digital platforms like Google Classroom, Zoom, and Microsoft Teams.
- 7. Digital Library Resources: Subscriptions to e-books, journals, and databases.

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ICT in Teaching and Learning:

Faculty are encouraged to leverage ICT tools to:

- 1. Enhance Teaching: Utilize multimedia presentations and visual aids.
- 2. Conduct Online Assessments: Use digital tools for quizzes and evaluations.
- Integrate MOOC Platforms: Incorporate platforms like NPTEL, Coursera, and EdX into course delivery.

ICT in Administration:

ICT tools streamline administrative functions, including:

- 1. Digital Portals: Communication between students, parents, and faculty.
- 2. Online Fee Payments: Convenient fee payment systems.

Security and Ethical Use

- Ethical Guidelines: Users must adhere to ethical guidelines for accessing information and using digital content.
- Monitoring and Enforcement: ICT facilities are monitored to prevent unauthorized access or misuse.
- Data Protection and Privacy: Personal data protection and privacy policies are enforced.

Maintenance and Support

- 1. Regular Upgrades: Periodic upgrades and maintenance of ICT infrastructure.
- Dedicated Technical Support: Technical support for addressing hardware and software issues.

This policy is subject to periodic review to ensure alignment with technological advancements and evolving educational needs.

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Certificate of Participation

presented to

Prasuna Kantamaneni

Vijaya Institute of Technology for Women

for participating in Professional Development Workshop on Digital Creativity Skills as a part of **Adobe Academic Essentials** program.

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Garima Babbar Head Education & Skills - APAC and India Adobe PRINCIPAL
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Dr. Mamta Rani Agarwal

Advisor-I AICTE





GPS Map Camera

Vijayawada, Andhra Pradesh, India

Enikepadu, Vijayawada, 521108, Andhra Pradesh, India Lat 16.513485, Long 80.695539 11/03/2024 03:25 PM GMT+05:30

Note: Captured by GPS Map Camera

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