

# ANWARUL ULOOM COLLEGE

(A Muslim Minority Institution)

(Autonomous) (Accredited by NAAC with 'A+' Grade) (Affiliated to Osmania University, Hyderabad)

# Ref. No.

Date 10-07-2023

# **IT Policy**

An **IT Policy** serves as a comprehensive framework that governs the use of information technology resources within institution. It ensures the effective, ethical, and secure utilization of IT infrastructure for educational, administrative, and research purposes.

# 1. Objectives

- Ensure the secure and efficient use of IT resources.
- Promote responsible use of digital tools and technologies.
- Safeguard sensitive institutional and personal data.
- Support academic freedom while complying with legal requirements.
- Facilitate smooth integration of IT services in teaching, learning, and administrative activities.

# 2. Scope

This policy applies to:

- All faculty, staff, students, and visitors using IT resources.
- IT infrastructure, including hardware, software, networks, and data systems.
- Both on-premises and cloud-based services.

# 3. Acceptable Use Policy

- IT resources are provided primarily for educational, research, and administrative purposes.
- Users must comply with institutional, national, and international IT laws.
- Unauthorized activities, such as hacking, spamming, or accessing prohibited websites, are strictly prohibited.

# 4. IT Infrastructure Management

# 4.1 Network Usage

- Only authorized devices are permitted to connect to the college network.
- Bandwidth usage should prioritize academic and administrative tasks over recreational activities.
- Use of personal hotspots is discouraged within campus premises to ensure network security.

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#### **4.2 Internet Access**

- Internet access is monitored for security and compliance with usage policies.
- Access to harmful or inappropriate content is blocked.

#### 4.3 Hardware and Software Management

- All hardware and software must be approved and installed by the IT department.
- Unauthorized software installations are prohibited.
- Licensing agreements for all software must be strictly adhered to.

#### 5. Data Security and Privacy

- **Data Protection**: All institutional data must be securely stored and backed up regularly.
- User Accounts: Accounts should have strong passwords that are changed periodically.
- **Confidentiality**: Personal and academic data must not be shared without explicit permission.

#### 6. IT Support and Maintenance

- An IT helpdesk will handle troubleshooting and system maintenance.
- Regular audits of IT infrastructure will be conducted to identify and address vulnerabilities.

#### 7. Cybersecurity

- Firewalls, antivirus programs, and intrusion detection systems must be in place.
- Users must report any cybersecurity breaches immediately.
- Regular awareness sessions on cybersecurity practices will be organized.

#### 8. Email and Communication Policy

- Official communication must be conducted using institutional email accounts.
- Bulk emails require approval from the administration.
- Avoid sharing sensitive information over unsecured communication channels.

# 9. Social Media and Digital Ethics

- Use of social media should align with the college's ethical guidelines.
- Institutional accounts should represent the college professionally.

# 10. BYOD (Bring Your Own Device) Policy

- Personal devices can be used for academic purposes but must adhere to network security protocols.
- IT department reserves the right to monitor network activity for compliance.

# **11. Policy Violation and Disciplinary Actions**

- Violations of the IT policy may result in:
  - Revocation of IT privileges.
  - Disciplinary action as per the college's code of conduct.
  - Legal action in case of criminal offenses.

# 12. Review and Updates

- The IT policy will be reviewed annually to keep pace with technological advancements and legal changes.
- Feedback from stakeholders will be incorporated into updates.

SECRETARY