# GOVERNMENT DEGREE COLLEGE FOR WOMEN

BEGUMPET, HYDERABAD - 500 016

(Autonomous- Affiliated to Osmania University)
Reaccredited with 'A+' Grade by NAAC



E-mail:gdcwbpthyd@gmail.com Website: https://gdcts.cgg.gov.in//

## IT and Cyber Security Policy

- 1. The purpose of the institutional IT policy is to maintain, safeguard, and assure the legal and acceptable usage of the college's information technology infrastructure on campus.
- 2. This policy outlines institutional-wide strategies and responsibilities for safeguarding the Confidentiality, Integrity, and Availability of information assets that the Institution accesses, creates, manages, and/or controls.
- 3. IT policies are focused on the following areas in general
  - IT Hardware Installation and Maintenance Guidelines
  - Software Installation and Licensing Guidelines
  - Guidelines for Using the Network (Intranet & Internet)
  - Guidelines for Hosting Web Sites
  - E-waste management

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- Role of Network/System Administrators
- 4. IT Hardware Installation and Maintenance Guidelines
  - IT Hardware procurement should be initiated based on stock availability and requests received from departments; procured stock should be entered into stock register.
    - After receiving approval from the respective Head of Department and the Principal are IT Hardware Installation and Maintenance services provided.
  - System Administrators oversee installing and maintaining IT hardware.
  - The movement of IT hardware within or outside the college should be documented in the Movement Register.
  - The Faculty or Department is exclusively responsible for the IT Hardware entrusted to them, and any damage, loss, or theft is solely their responsibility.

#### 5. Software Installation and Licensing Guidelines

- The college's IT policy allows for the installation of authorized and open-source software. In case of any violation the Department/ Individual person will held responsible.
- Installation of open-source software is advised; nevertheless, if open-source software is not accessible, licensed software must be installed.
- Software's used for academic and administrative purposes should adhere to ISO standards

### 6. Network (Intranet & Internet) Usage Guidelines

- The System Administrators should assign an IP address to all computers (PC/Server) on the College network.
- It is strictly forbidden for employees or students to change the IP address of any computer.
- An IP address assigned to a certain computer system should never be utilised on another machine.
- Access to outside networks via the College's network connection must adhere to all of the networks' norms and restrictions.
- Wi-Fi and the internet should only be used for academic and administrative purposes.

### 7. Web Site Hosting Guidelines

- The Website Maintenance Committee is in charge of updating and maintaining the website's content.
- The purpose of the College Website is to provide academic and administrative information to its stakeholders.
- The information on the website should be accurate and easy to understand.
- Departments and Teacher/Employee/Student Associations may have official Web pages on the website. The College Web Site Creation Guidelines must be followed while creating official Web pages.
- The Website Updating Committee must take adequate precautions to ensure the security of the data contained on the website.

#### 8. Management of E-waste

All e-waste management activities will be overseen by the e-waste management committee.

- Simple repairs are done by Laboratory assistants and instructional staff, whereas significant repairs are handled by the Technical Assistant.
- In the presence of the principal and E-waste committee, e-waste goods, such as written-off instruments/equipment, CRTs, Printers, and Computers, have to be disposed.
- UPS batteries are replenished, serviced, or replaced by vendors.

# 9. Responsibilities of Network/System Administrators

- Design and Implementation of College Network
- Assess the current networking infrastructure and the need for upgradation.
- Configure and manage IT infrastructure in classrooms, labs, and semi-public areas.
- Receive and respond to complaints from college network users
- Examine the upkeep of computer hardware, peripherals, and networking equipment
  Enforcement of IT and Cyber security policy
- IT policy applicable to Guests, Students, Teaching, Non-Teaching staff on campus or off campus
  - 11. Failure to comply with this policy could result in loss of access to College information technology services and equipment, suspension or termination of stake holders from their duties and/or academic studies.

Policy Title	IT and Cyber Security Policy
Ratified by College Planning and Development Council	August 2022
Policy due for Review	July, 2024

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