



Town Planning

❖ Problem Statement:

A 538-acres land has been allocated for the development of a new university campus.

Prepare a comprehensive campus master plan for the site. The design should demonstrate appropriate land utilization, spatial organization, circulation planning, and integration of functional areas. The proposal must reflect sound planning principles suitable for a large institutional development and should respond effectively to the irregular site geometry.

The design should clearly present zoning strategy, movement networks, open space structure, and overall campus organization.

All decisions regarding the **types, number, size, and location of buildings, roads, water tank, water supply network, drainage system and other campus facilities** are left entirely to you. Your design should clearly communicate the **planning concept, zoning, and spatial relationships** of the campus.

❖ Compulsory Blocks:

- Administrative Building
- Auditorium's
- Central Library

❖ Proposed Academic Departments (any 4):

1. Engineering & Technology:

- Civil Engineering
- Mechanical Engineering
- Electrical Engineering
- Electronics & Communication Engineering
- Computer Science & Engineering
- Artificial Intelligence & Data Science
- Information Technology
- Chemical Engineering
- Instrumentation Engineering
- Textile Technology

2. Architecture & Planning:

- Architecture
- Urban & Regional Planning
- Interior Design
- Landscape Architecture

3. Science Departments:

- Physics
- Chemistry
- Mathematics
- Statistics
- Environmental Science
- Data Science
- Earth Sciences

4. Management & Commerce:

- Business Administration (BBA/MBA)
- Commerce
- Finance
- Economics
- Entrepreneurship & Innovation

5. Humanities & Social Sciences:

- English
- Psychology
- Sociology
- Political Science
- Public Administration
- History
- Philosophy

6. Emerging Technological Departments:

- Robotics
- Cyber Security
- Blockchain Technology
- Cloud Computing
- IoT & Embedded Systems

7. Health & Allied Sciences Departments:

- Pharmacy
- Nursing
- Public Health
- Physiotherapy

8. Law Departments:

- Integrated Law (BA LLB / BBA LLB)
- LLM

9. Design & Fine Arts:

- Visual Communication
- Animation & Multimedia
- Industrial Design
- Fashion Design

Note: The campus master plan must be entirely original, and any submission found to be copied or adapted will be disqualified.