

Paper No: - 504 Practical and Minor Project  
(Web Framework and Services)

Guidelines for Minor Project

1. Students have to do their minor project in group.
2. The group size must be of maximum **Three (3)**.
3. Based on FCFS (First Come First Serve) registration topic will be considered.
4. The student's groups have to submit project report that include following:

Students have to use at least technologies (**PHP, MySQL, CodeIgniter**) mentioned in the respective subject syllabus in the project work. However, student can use additional supportive Technologies as an when require.

Suggested format for minor project report:

1. Cover page
2. Minor Project Completion Certificate
3. Index
4. Introduction
5. Limitation of Existing system
6. Objectives
7. Scope
8. Advantages
9. System Design
  - a. Database design
10. Screenshots
11. Coding
12. References

5. The student's Group have to select project from the following topics and implement proper designing and perform minor project with at least (Minimum) **CRUD operation (INSERT, UPDATE, DELETE and VIEW)**. However, student can & advice to implement more Functionalities as well.

Library Management System

Shopping Cart System

Gym management System

Food delivery System

College Management System

Payroll Management System

E-Learning Portal

Elder Care Monitoring System

Hospital Management System

Tour and Travel System

Movie Ticket Booking System

Cafe Management System

Cab booking System

Heath advisor System

Waste Management System

Event Planning System

Pet Care System

Online Voting System

Mental Health Support System

Freelancer Hiring Portal

Medical Inventory System

Nutrition Planning System

Emergency Supply Delivery System

Online Auction System

6. Students group have to select and register any one minor project topic from the above topics and register it to subject teacher and also submit the details of team member like Roll number, name, mobile number and Definition of project before **25-07-2025**

7. The minor project report submission date will be declared later on.

22/7/25