Progress Report

INTERNSHIP PROJECT 2024-25

Student Name: Sneha Sunil

Register Number: SNG23MCA-2078

Project Title: Attendance Management System

Internship Progress Report

Student Details:

Student Name: Vishnu A
Register No.: SNG23MCA-2090
Department: MCA
Internship Organization: Kerala Police Academy
Internship Period: 6/1/2025 to 6/4/2025
External Internship Guide: Aiby A Khader, 9496986336

Project Details:

Project Title: Exam Management System
Project Description: The Exam Management System (EMS) for Kerala Police Academy is designed to streamline the process of conducting, managing, and evaluating trainee examinations efficiently. This system replaces traditional manual methods with a digital platform, reducing errors and administrative workload. It enables administrators to manage user data, configure exam settings, and generate performance reports for assessment and decision-making. Trainers can upload trainee marks, manage assignments, and handle automated room allocation for exams seamlessly. Trainees can access exam schedules, receive notifications, submit assignments, and view their results through the system. The EMS ensures secure access through role-based permissions, maintaining data integrity and confidentiality. Ultimately, the project aims to enhance operational efficiency, improve data accuracy, and support effective training evaluation, ensuring a transparent and structured examination process.
Technologies Used: HTML, CSS, JAVASCRIPT, PHP & MYSQL
Roles and Responsibilities: Web Development Intern
Developing the frontend with HTML, CSS, JavaScript, built the backend using PHP, and managed the MySQL database for marks entry,assignment management,automated room allocation, and report generation in the Exam management system.

Daily Attendance and Weekly Progress Summary

Tasks Completed: List of tasks completed during the internship period.

No	Date	Time In	Time Out	Activities/Tasks Performed	Remarks if any
1.	6/1/25	10.00	5.00	Topic discussion	
2.	7/1/25	10.00	5.00	Topic discussion	
3.	8/1/25	10.00	5.00	Topic discussion	
4.	9/1/25	10.00	5.00	Topic discussion	
5.	10/1/25	10.00	5.00	Topic discussion	
6.	13/1/25	10.00	5.00	HTML	
7.	14/1/25	10.00	5.00	CSS	
8.	15/1/25	10.00	5.00	CSS	
9.	16/1/25	10.00	5.00	JS	

10.	17/1/25	10.00	5.00	JS	
11.	18/1/25	A	A	leave	
12.	20/1/25	10.00	5.00	PHP	
13.	21/1/25	10.00	5.00	MYSQL	
14.	22/1/25	10.00	5.00	MYSQL	
15.	23/1/25	10.00	5.00	PROJECT	
16.	24/1/25	10.00	5.00	PROJECT	
17.	25/1/25	10.00	5.00	PROJECT	
18.	27/1/25	10.00	5.00	PROJECT	
19.	28/1/25	10.00	5.00	PROJECT	
20.	29/1/25	10.00	5.00	PROJECT	
21.	30/1/25	10.00	5.00	PROJECT	
22.	31/1/25	10.00	5.00	PROJECT	
23.	1/2/25	10.00	5.00	PROJECT	
24.	3/2/25	10.00	5.00	PROJECT	
25.	4/2/25	10.00	5.00	PROJECT	
26.	5/2/25	10.00	5.00	PROJECT	
27.	6/2/25	10.00	5.00	PROJECT	
28.	7/2/25	10.00	5.00	PROJECT	

Challenges Faced: Nil

Skills Acquired: Develop web application using HTML, CSS, JavaScript, PHP, and MySQL, with skills in database optimization, server-side development, and secure access controls.

Problem-solving, team collaboration, time management, and technical documentation skills in project tasks and development processes.

Learning Outcomes: Hands-on experience in web development, database management, and system integration, while enhancing problem-solving, teamwork, and time management skills through the development of an Exam Management System.

Supervisor's Signature

Attendance of Internship Students from Sree Narayana Gurukulam College of Engineering (SNGCE), Kadyirippu, Ernakulam

Name	January																										February								
	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	1	2	3	4	5	6	7	8	9
ABHIRAMI K S	X	X	X	X	X	HD	HD	X	X	X	X	X	X	HD	X	X	X	X	X	X	HD	X	X	X	X	X	X	HD	X	X	X	X	X	HD	HD
SNEHA SUNIL	X	X	X	X	X	HD	HD	X	X	X	X	X	X	HD	X	X	X	X	X	X	HD	X	X	X	X	X	X	HD	X	X	X	X	X	HD	HD
UNNIMAYA T K	X	X	X	X	X	HD	HD	X	X	X	X	X	X	HD	X	X	X	X	A	X	HD	X	X	X	X	X	X	HD	A	X	X	X	X	HD	HD
MOHAMMED HISHAM	X	X	X	X	X	HD	HD	X	X	X	X	X	X	HD	X	X	X	X	X	X	HD	A	X	X	X	X	X	HD	X	X	X	X	X	HD	HD
VISHNU A	X	X	X	X	X	HD	HD	X	X	X	X	X	A	HD	X	X	X	X	X	X	HD	X	X	X	X	X	X	HD	X	X	X	X	X	HD	HD

Date - 10.02.2025
Place - RV PURAM.

ABDUL RASAK T,
JOINT DIRECTOR & HoD (FS),
NODAL OFFICER M.Sc FORENSIC SCIENCE,
KERALA POLICE ACADEMY.