
INTERNSHIP 2 DIARY 2024

Name of the student :
Program : CT/ECE/ME
Register no. :
Name of the industrial Supervisor :
Phone no. of the Supervisor :
Name of the faculty In charge :



**GOVERNMENT POLYTECHNIC COLLEGE
PERUMBAVOOR**

www.gptcperumbavoor.ac.in

Course Outcomes:

CO _n	Description	Level
CO1	Apply theoretical concepts gathered from the classroom to practices followed in industry.	3
CO2	Identify industrial norms on safety, duties, responsibilities, and ethics of an engineer.	3
CO3	Identify the social, economic and administrative factors that influence the working environment of industrial organizations.	3
CO4	Develop experience in writing Technical reports/projects.	3
CO5	Demonstrate the ability of learning current technological trends.	3

Mapping

CO	PO1	PO5	PO6	PO7	PSO1	PSO2	PSO3
CO1	3						
CO2		3				3	
CO3			3				
CO4			3				
CO5				3			3

Program Outcomes (POs)

1. **Basic and Discipline specific knowledge:** Apply knowledge of basic mathematics, science and engineering fundamentals and engineering specialization to solve the engineering problems.
2. **Problem analysis:** Identify and analyse well-defined engineering problems using codified standard methods.
3. **Design/ development of solutions:** Design solutions for well-defined technical problems and assist with the design of systems components or processes to meet specified needs.
4. **Engineering Tools, Experimentation and Testing:** Apply modern engineering tools and appropriate technique to conduct standard tests and measurements.

Answer to question 7 continued

5. **Engineering practices for society, sustainability, and environment:** Apply appropriate technology in context of society, sustainability, environment and ethical practices.
6. **Project Management:** Use engineering management principles individually, as a team member or a leader to manage projects and effectively communicate about well-defined engineering activities.
7. **Life-long learning:** Ability to analyse individual needs and engage in updating in the context of technological changes.

Evaluation Rubrics:

CO n	Description	Mapping
CO1:	Apply theoretical concepts gathered from the classroom to practices followed in industry.	PO1
AP1:	Does the student be able to link the information gathered through the internship with the theory taught in the classroom? (mode viva) <ol style="list-style-type: none"> 1. The student is absent for the viva or not able to convey any information. (Poor: 0 marks) 2. The information conveyed is not very clear or not able to explain the concepts properly. (satisfactory : 5 marks) 3. The student is able to clearly explain the concepts. (excellent: 10 marks) 	
CO2:	Identify industrial norms on safety, duties, responsibilities, and ethics of an engineer.	PO5 PSO2
AP2:	Evaluate question no.6 and <ol style="list-style-type: none"> 1. The student had not written the answer. (Poor: 0 marks) 2. Answer submitted is not clear or not relevant. (Satisfactory: 5 marks) 3. Very clear explanation is provided. (Excellent: 10 marks) 	

CO3: Identify the social, economic and administrative factors that influence the working environment of industrial organizations.	PO6
AP3: Evaluate question no.7 and 1. The student had not written the answer. (Poor: 0 marks) 2. Answer submitted is not clear or not relevant. (Satisfactory: 5 marks) 3. Very clear explanation is provided. (Excellent: 10 marks)	
CO4: Develop experience in writing Technical reports/projects.	PO6
AP4: Quality of Report submitted 4. The student had not submitted the report (Poor: 0 marks) 5. Report is submitted, but the weekly report and questioner does not clearly convey the required information (Satisfactory: 5 marks) 6. The report submitted clearly conveys all required information. (Excellent: 10 marks)	
CO5: Demonstrate the ability of learning current technological trends.	PO7 PSO3
AP5: Does the student meet attendance norms and produce the internship certificate? 1. No (0 marks) 2. Yes (20 marks)	
AP6: Evaluate question no.7 and 1. The student had not written the answer. (Poor: 0 marks) 2. Answer submitted is not clear or not relevant. (Satisfactory: 5 marks) 3. Summary submitted is good, entrepreneurship points are not clear. (good: 10 marks) 4. Very clear explanation is provided. (Excellent: 15 marks)	

Question 7

- a. Summarize not less than five points that you have learned through the internship.
- b. Comment on the entrepreneurial scope of the technology you have learned.

Week: 5 (question: 5) from date: _____ to _____
 Write a summary of the activities that you have performed during the week:

Assessment						
AP1	AP2	AP3	AP4	AP5	AP6	TOTAL (75)
0/5/10	0/5/10	0/5/10	0/5/10	0/20	0/5/10/15	
Notes / Remarks (for office use only)						
<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>Examiner 1 Name :</p> <p>Signature :</p> </div> <div style="width: 45%;"> <p>Examiner 2 Name :</p> <p>Signature :</p> </div> </div>						

Week: 4 (question: 4) from date: _____ to _____
Write a summary of the activities that you have performed during the week:

Week: 1(question: 1) from date: _____ to _____
Write a summary of the activities that you have performed during the week:

Week: 2 (question: 2) from date: _____ to _____
Write a summary of the activities that you have performed during the week:

Week: 3 (question: 3) from date: _____ to _____
Write a summary of the activities that you have performed during the week: