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2107086

DIPLOMA OF VOCATION
Industrial Electronics
Subject: Project Management
Subject Code: EDPM-310
Semester: Sixth
July 2021
Theory (External): 70 Marks
Time: 03 Hours

Instructions to the Students

1. This Question paper consists of two Sections. All sections are compulsory.
2. Section A comprises 10 questions of objective type in nature. All questions are compulsory. Each question carries 2 marks.
3. Section B comprises 8 essay type questions out of which students need to do any 5. Each question carries 10 marks.
4. Read the questions carefully and write the answers in the answer sheets provided.
5. Do not write anything on the question paper.
6. Wherever necessary, the diagram drawn should be neat and properly labelled

Roll Number

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SECTION –A (SHORT/OBJECTIVE TYPE QUESTIONS)
(10x2=20 Marks)

Explain in brief the following:

- A. Need of Project Management.
- B. Feasibility Studies
- C. Define Project Life Cycle
- D. Define Time Estimation.
- E. What is Resource Allocation?
- F. Define Cost Forecasting.
- G. Define Pre- Feasibility.
- H. What is Project Cost Estimation?
- I. Define CPM.
- J. What is Project Life Cycle?

SECTION –B (ESSAY TYPE QUESTIONS)
(5x10=50 Marks)

1. What is the project Management Processes?
2. Explain the Project Identification and Selection.
3. Explain the determination of Critical path.
4. Explain the project Cost estimates and Budgets.
5. Explain the Development of Project Network.
6. Explain the project Identification process.
7. Write a short note on Break-even point and Work Breakdown Structure (WBS).
8. write a short note on Scheduling Cost forecasts.

==END OF PAPER==