

UNIVERSITY OF PETROLEUM AND ENERGY
STUDIES

End Semester Examination, December 2021

Semester: V

Course: Project Management and Finance
Program: B.COM-LLB
Course Code: CLNL3002

Duration: 03 hrs.
Max. Marks: 100

SECTION A

Each Question will carry 2 Marks
Instruction: Select the correct answer.

5Qx2M=10 Marks

		Marks	CO
1	The project life cycle consists of a. Understanding the scope of the project b. Objectives of the project c. Formulation and planning various activities d. All of the above	2	CO1
2	Five dimensions that must be managed on a project a. Constraint, Quality, Cost, Schedule, Staff b. Features, Quality, Cost, Schedule, Staff c. Features, priority, Cost, Schedule, Staff d. Features, Quality, Cost, Schedule, customer	2	CO1
3	Which of the following is not a goal of a Project Management? a. Keeping overall costs with Budget. b. Delivery of a software to the customer on time. c. To maintain a well-functioning team d. To avoid customer complaint.	2	CO1
4	Project managers have to assess the risk which may affect the project: A. True B. False.	2	CO1
5	Quality planning is the process of developing a quality plan for: a. Project b. Team c. Customers d. Project manager	2	CO1

SECTION B

Each question will carry 10 marks
Instruction: Write short / brief notes

		Marks	CO
1	Suggest a few necessary skills to manage a Project?	5	CO2
2	Explain the concepts of Project Management and its necessary characteristics?	5	CO2
3	Why Social cost benefit analysis is an important element of social projects?	5	CO2
4	What is the full form PERT and what importance it has in managing a project?	5	CO2

SECTION-C

Each question will carry 10 marks
Attempt Both the questions.

		Marks	CO
1	What do you mean by social cost benefit analysis? Why SCBA is undertaken?		CO3

		10	
2	Explain the various aspects of Project appraisal?	10	CO3

SECTION-D

Each Question carries 25 Marks.
Attempt Both the questions.

1	Explain the process involved in project scheduling. Why project scheduling is an important part of project management?	Marks 25	CO4																																	
2	<p>A project A and B has an initial investment of Rs 40000. The estimated cash flows for 10 year are as follows</p> <table border="1" style="margin-left: 40px;"> <thead> <tr> <th>Year</th> <th>Cash flow Project A</th> <th>Cash Flow Project B</th> </tr> </thead> <tbody> <tr><td>1</td><td>6000</td><td>8000</td></tr> <tr><td>2</td><td>7000</td><td>8000</td></tr> <tr><td>3</td><td>6000</td><td>5000</td></tr> <tr><td>4</td><td>5000</td><td>10000</td></tr> <tr><td>5</td><td>8000</td><td>10000</td></tr> <tr><td>6</td><td>10000</td><td>9000</td></tr> <tr><td>7</td><td>7000</td><td>8000</td></tr> <tr><td>8</td><td>9000</td><td>9000</td></tr> <tr><td>9</td><td>9000</td><td>10000</td></tr> <tr><td>10</td><td>11000</td><td>10000</td></tr> </tbody> </table> <p>Find out which project will be more financially feasible to be undertaken?</p>	Year	Cash flow Project A	Cash Flow Project B	1	6000	8000	2	7000	8000	3	6000	5000	4	5000	10000	5	8000	10000	6	10000	9000	7	7000	8000	8	9000	9000	9	9000	10000	10	11000	10000	25	CO4
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