

**LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034**



**U.G. DEGREE EXAMINATION – ALLIED**

**FOURTH SEMESTER – APRIL 2023**

**UBU 4401 – INTRODUCTION TO PROJECT MANAGEMENT**

Date: 04-05-2023

Dept. No.

Max. : 100 Marks

Time: 09:00 AM - 12:00 NOON

**PART – A**

**Q. No Answer ALL Questions**

**(10 x 2 = 20 Marks)**

- 1 What is a Project?
- 2 Define Project Appraisal.
- 3 Examine the Cost of a Project.
- 4 Identify the Roles of a Project Manager.
- 5 Interpret Zero Based Budget.
- 6 What is Project Financing?
- 7 Define Project Contracts.
- 8 Examine the term Project Failures.
- 9 Infer the term Project Planning.
- 10 Interpret Project Abandonment.

**PART – B**

**Answer any FOUR Questions**

**(4 x 10 = 40 Marks)**

- 11 Explain the Project Life Cycle in detail.
- 12 Prepare the Project Preparation and Formulation Stages.
- 13 Analyze the Technical Project Appraisal in detail.
- 14 Explain the Project Scheduling Techniques.
- 15 Explain the Causes of Project Sickness.
- 16 Elaborate the steps involved in a Project Plan.
- 17 Analyze the Project Cost Control in detail.

**PART – C**

**Answer any TWO Questions**

**(2 x 20 = 40 Marks)**

- 18 Explain the attributes of a good project manager.
- 19 Evaluate the objectives and Benefits of Social Cost Benefit Analysis.

20 Consider the following table summarizing the details of project.

Activity	Predecessor(s)	Time Duration		
		Optimistic	Most Likely	Pessimistic
A	-	5	6	7
B	-	1	3	5
C	-	1	4	7
D	A	1	2	3
E	B	1	2	9
F	C	1	5	9
G	C	2	2	8
H	E, F	4	4	10
I	D	2	5	8
J	H, G	2	2	8

- a) Construct a Project Network and to find out the critical paths.
- b) Find the Project Duration.

21 Elaborate the Contents of Project Report in detail.

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