



R-8037

M. Arch. - II (Sem. III) Examination
May / June - 2010
C-304 : Project Planning & Appraisal

Time : 2 Hours]

[Total Marks : 50

Instructions :

(1)

नीचे दशांशवैल निशानीवाणी विगतो उत्तरवडी पर अवश्य कभवी. Fillup strictly the details of signs on your answer book.	Seat No. :
Name of the Examination :	<input type="text"/>
← M. ARCH.- 2 (SEM. 3)	<input type="text"/>
Name of the Subject :	<input type="text"/>
← C-304 : PROJECT PLANNING & APPRAISAL	<input type="text"/>
← Subject Code No. : <input type="text"/> 8 <input type="text"/> 0 <input type="text"/> 3 <input type="text"/> 7 ← Section No. (1, 2.....) :	<input type="text"/>
<input type="text"/> NIL	<input type="text"/>
	Student's Signature

- (2) Answer all questions in one answer book.
- (3) Figures to the right indicates full marks.
- (4) Support your answers with illustrations / figures.

- 1 (a) Explain the main objectives of project planning and management. 4
- (b) Explain how DPR is prepared. 4
- (c) Suggest measures for effective planning. 4

OR

- 1 (a) Discuss in brief various sources of finance for a big project. 6
- (b) Write short note on 'Capital cost'. 6
- 2 (a) Write short note on 'Project Cycle Life'. 5
- (b) Mention the various types of project. 4
- (c) Explain the terms : Debenture, Bridge, Finance. 4

- 3 (a) Explain the terms : Dummy Events and Float values. 2
 (b) Find the critical path for the following network 8
 particulars :

Activity	Duration
1-2	5
1-3	4
1-4	12
2-4	2

Activity	Duration
2-3	0
3-4	5
4-5	1
5-6	2

- (c) Explain the terms : IRR and UNIDO. 3
- 4 (a) Mention various techniques of economic appraisal 3
 and explain any one in detail.
- (b) Access the following project by NPV method. Assume 6
 discount rate as 10% cash flow particulars are

Year	0	1	2	3	4	5
Cash Flow (Lacs)	-10	4	4	3	3	2

- (c) Explain the terms float and slack value. 3

OR

- 4 Write short notes : (any **three**) 12
- (a) Social cost benefit analysis
 (b) Difference between budget and financial estimate.
 (c) Types of project risks
 (d) Break even points (BEP).