30663

MANAGEMENT PROGRAMME

Term-End Examination December, 2015

MS-42 : CAPITAL INVESTMENT AND FINANCING DECISIONS

Time: 3 hours Maximum Marks: 100

Weightage: 70%

Note: Attempt any five questions. All questions carry equal marks.

- 1. Explain what is meant by Cost of Capital. Discuss the different approaches used for calculating cost of equity share capital.
- 2. What is meant by a firm's capital structure? Explain the Net Income Approach and Net Operating Income Approach to capital structure of a company.
- 3. What do you understand by Economic Appraisal of a Project? Explain the various aspects of economic appraisal.
- 4. What is an Asset Beta? Explain the relationship between Certainity Equivalent and Risk adjusted Discount rate for long lived assets.

- 5. Explain the various instruments through which corporates procure finance both for long term and short term. Discuss the circumstances under which they are preferred. Give reasons for the same.
- 6. What are the factors which influence dividend decision of a company? Explain the Walter's and Gordon's Model relating to dividend policy.
- 7. What is Corporate Restructuring? What factors motivate an enterprise to undertake restructuring exercise?
- 8. Orient Ltd. is considering two projects A and B. For the present, it wants to take up only one of the two projects and not both. The details are as follows:

Particulars	Project A ₹ In lakhs	Project B ₹ In lakhs 200		
Investment required	95			
Cash flow at the end of				
year				
1	40	80		
2	40	80		
3	45	120		

The Cost of Capital for the company is 12%. The Discount factors at various discount rates are as follows:

Year	10%	11%	12%	13%	14%	15%	16%	17%	18%
1	.9091	.9009	.8929	.8850	.8772	.8696	.8621	.8547	.8475
2	.8265	.8116	.7972	.7832	.7695	.7561	.7432	.7305	.7182
3	.7513	.7312	.7118	.6931	.6750	0.6575	.6407	.6244	.6086

You are required:

- (a) to recommend which project should be undertaken by the company, using the Net Present Value method, and
- (b) to calculate the Internal Rate of Return for the two projects.

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