Roll No. ....

## Subject Code—3181-X

## M.B.A. EXAMINATION

(Fourth Semester)

(Re-appear)

FM-405

## PROJECT PLANNING, ANALYSIS AND MANAGEMENT

Time: 3 Hours Maximum Marks: 100

**Note**: Attempt any *Five* questions. All questions carry equal marks.

 Explain briefly the aspects of a business environment that need to be monitored as well as the dimensions along which a firm may appraise its strengths and weaknesses for identifying investment opportunities.

- 2. What do you understand by capital expenditure? Explain the difficulties faced in capital expenditure decisions.
- 3. What aspects are considered in technical analysis? How would you take on the alternative ways of transforming an idea into a concrete project?
- 4. (a) Describe briefly the various means of financing a project.
  - (b) Discuss the points that must be kept in mind while estimating the working capital requirement of a project.
- 5. (a) Explain the rule of 69 and 72, with help of suitable examples.
  - (b) A firm's earnings grew from Re. 1 per share to Rs. 3 per share over a period of 10 years. The total growth was 200 percent, but the CAGR was less than 20 percent. Why?

- 6. If equipment costs Rs. 5,00,000 and lasts 8 years, what should be the minimum annual cash inflow before it is worthwhile to purchase the equipment? Assume that the cost of capital is 10 percent.
- 7. Discuss the initiatives taken to improve the quality of public investment decision making in India, with special reference to check cost overrun in PSUs in India.
- 8. (a) "The NPV method assumes that the intermediate cash flows are reinvested at a rate of return equal to the cost of capital of the firm." Demonstrate.
  - (b) "Cash projections of a project needs to be adjusted for abnormality." Comment.