

MVCT/MVCP - 204
M.E./M.Tech., II Semester

Examination, June 2014

Financial Management in Construction Industries

Time : Three Hours

Maximum Marks : 70

Note : i) Attempt any five questions.
 ii) All question carry equal marks.

1. a) Explain theory of minimum fair and living wages. Enlist different types of wages. What are the factors influencing wages? 7
 b) Describe principle and objective of personnel management. What are the qualities a personnel manager should have? 7
2. a) As per industrial regulations, What are different provisions under factory act for accident and safety at construction sites? 7
 b) What are different causes of industrial disputes? Describe types of disputes and their respective procedures of settlement. 7
3. a) Enlist different resources of construction industries, whose waste management is practiced for enhancing productivity. Describe any two of them in detail. 7
 b) Explain the method of modeling of resources and waste flow in construction systems. 7

[2]

4. a) Explain following related to financial management and managerial economics: 8
 i) Elasticities of demand ii) Pricing decisions
 iii) Discounted cash flow iv) Project risk and firm risk
 b) Differentiate between: 6
 i) Capital budgeting and performance budgeting.
 ii) Financial ratio analysis and trend analysis.
5. a) Enlist different types of financial statements maintained in government departments and explain the process of book keeping in construction industry related government departments. 7
 b) Explain the role of IFCI, IBI, etc. in capital generation. 7
6. a) Explain
 i) Performance appraisal rating scales. 6
 ii) Task analysis identification and methodologies. 6
 b) Explain principles of industrial trade unionism. What are their objectives and functions? 8
7. a) Write short notes on:
 i) Sinking fund provisions 8
 ii) Cost-Benefit ratio 8
 b) How different types of fringe benefits and awards play a vital role in personnel management? 6
8. Write short notes on any four: 14
 a) Performance standards
 b) Occupational hazards
 c) Taxation and inflation
 d) Economic theories
 e) International financing