

CONSTRUCTION MANAGEMENT -- I

Times : Three hours

Answer any **FIVE** questions.

Full Marks : 100

Answer to the questions should be given in a **SERIAL** manner with all parts of the same question written together. This should be **STRICTLY ADHERED** to.

Please use a **FRESH** page while answering a **NEW** question or any part of a new question.

1. (a) Enumerate 'Human Relations Movement' & its role in the gradual development of 'Behavioral School of Management' .  
(b) Discuss in brief "Hawthorne experiments" & its effect towards the gradual development of the theories of Elton Mayo & Firtz J. Raethlisberger 10 + 10 = 20
- 2 (a) Define Management in the line of contemporary authors. What are the various schools of management ?  
(b) Discuss the Classical, Behavioral & Management Science Schools 3 + 5 + 4 X 3 = 20
- 3.(a) Discuss the effects of communication skills leading to leadership development in the light of Management Science.  
(b) Discuss the effect of Project Formulation & Techno-economic study for preparation of Tender. 10 + 10 = 20
4. (a) Discuss Organisational Structure for a company & its role in proper work & information flow .  
(b) What do you understand by a two party & a three party model in construction 10 + 10 = 20
5. (a) How can the concept of 'Motivation' play a pivotal role in a construction project.  
(b) Discuss the role of Project Management Consultant in motivating the agencies involved in construction projects. 10 + 10 = 20
6. (a) Enumerate the role of Financial Management in the proper functioning of a Construction Organisation.  
(b) Discuss the concept of Equity Shares, Preference Shares & Debentures & their role in properly estimating Operating Profit, Profit before & after taxation & the concept of depreciation. 5 + 15 = 20