

AQ – 2825

Second Semester M. E. Civil Engg. (Const. Engg. and Managt.) Examination

CONSTRUCTION CONTRACT, LAW AND REGULATIONS

2 CM 03

P. Pages : 2

Time : Three Hours |

| Max. Marks : 80

- Note :** (1) Due credit will be given to neatness and adequate dimensions.
(2) Illustrate your answer wherever necessary with the help of neat sketches.
(3) Use pen of Blue/Black ink/refill only for writing the answer book.

1. (a) Explain classification of PWD works. 8
- (b) Explain :—
 - (i) Cost plus percentage contract.
 - (ii) Lump-sum and schedule contract. 6

OR

2. (a) What are the provisions in contract regarding penalty for delay in completion and Termination of Contract. 8
 - (b) What is Labour contract ? What are the provisions made for Labour engaged through contractor on site. 6
3. (a) Explain contracting in Civil Engineering. Enumerate the knowledge areas required for contracting. 8
 - (b) Differentiate between oral and written agreement. 5

OR

4. (a) State and Explain various fields in Civil Engineering Contract work. 8
 - (b) What are the provisions of subcontracts in Civil Engineering works. 5
5. (a) Explain the process of pre-qualifying contractor. List various forms required for pre-qualifying process. 8

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- (b) Discuss the role of work supervision in construction Management. 5

OR

6. (a) Discuss in brief various possible contractual problems. 7
(b) Describe various points to be considered while deciding Bidding strategy. 6
7. (a) Describe the role of Construction Manager in Contract and procurement procedure. 8
(b) What is Direct Contracting ? What are its advantages ? 5

OR

8. (a) Discuss the important factors of Bid Evaluation for construction projects. 8
(b) Discuss in brief procedure for submission of Tender. 5
9. (a) What is the role of FIDIC in Construction Management ? 8
(b) What is Arbitration ? What are the conditions of Arbitration. 6

OR

10. (a) Describe simple and compact method used for price adjustment. 8
(b) Describe world Bank method used for price adjustment. 6
11. (a) Discuss in brief various provisions of workmen Compensation Act. 7
(b) Discuss in brief various provisions of The Minimum Wages Act. 6

OR

12. (a) Discuss in brief various provisions of The Indian Contract Act. 7
(b) Discuss in brief various provisions of Development Control Rules. 6

