| Seat No.: | Enrolment No. |
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GUJARAT TECHNOLOGICAL UNIVERSITY

ME - SEMESTER-II • EXAMINATION – SUMMER - 2017

| Subject Code: 2721403 Subject Name: Construction Contract Management Time: 02:30 PM To 05:00 PM Instructions: Total Marks: | | Code: 2721403 Date: 29/05/201 | 29/05/2017 | |
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| | |) | | |
| mst | 1. 2. | Attempt all questions. Make suitable assumptions wherever necessary. Figures to the right indicate full marks. | | |
| Q.1 | (a) | What is Contract? Justify the role of contract for efficient construction | 07 | |
| | (b) | management. Explain your answer with suitable example. What is Tender? Discuss the importance of tender along with need of site visit before filling the tender. | 07 | |
| Q.2 | (a) | Discuss the liabilities of Architect and site engineer. Also discuss about Obligations and Responsibilities of the parties | 07 | |
| | (b) | Discuss about termination of contract and its various causes. OR | 07 | |
| | (b) | Enlist various objectives of preparation of specification. Also explain the relationship of specification with drawings. | 07 | |
| Q.3 | (a) | Justify the benefits of E-Tendering over the traditional tendering process with | 07 | |
| | (b) | suitable example. Write short notes on: (1) Liquidated damage (2) Award of contract | 07 | |
| | | OR | | |
| Q.3 | (a) (b) | Discuss various dispute resolution methods and role of arbitrator. Write detailed specification for: (1) Plastering (2) Flooring | 07 07 | |
| Q.4 | (a) | Enlist various types of contract. Explain Item rate contract and Labour contract in detail. | 07 | |
| | (b) | Write short notes on: (1) Arbitral Tribunal (2) ADRM | 07 | |
| ~ 4 | () | OR | 0= | |
| Q.4 | (a) | Discuss the significance of proper record keeping in contract administering with suitable example. | 07 | |
| | (b) | Write short notes on: | 07 | |
| Q.5 | (a) | (1) Subletting of work (2) EMD Signify the Evaluation of tenders. Also discuss the evaluation criteria of the | 07 | |
| Q. | (a) | tender evaluation. | 07 | |
| | (b) | Write short notes on : (1) Pre qualification and bid evaluation (2) Components of tender notice OR | 07 | |
| Q.5 | (a) | Explain about tender filling and tender opening procedure. | 07 | |
| | (b) | Discuss about various contract clauses of: | 07 | |
| | | (1) Inspection of work (2) subsurface condition *********************************** | | |