SCHOOL OF PLANNING AND ARCHITECTURE, VIJAYAWADA

SEMESTER END EXAMINATIONS (REGULAR), NOVEMBER-2015

B. ARCH, III YEAR, V SEMESTER BM-5 BUILDING MANAGEMENT (SPECIFICATIONS AND CONTRACTS)

Maximum Marks - 60

Time - 2 1/2 Hours

- a) Answer any <u>Two questions out of 1to 4 q</u>uestions. b) Question No.5 is compulsory and <u>answer any four</u> out of six sub-
- o) Question No.5 is compulsory and <u>answer any four</u> out of six subquestions.
- Q1. Narrate the duties, responsibilities and services to be rendered by an Architect / an Architectural firm while construction of a hotel project.
- Q2. List out the types of contracts and explain its application in (20M) different contexts.
- Q3. Draw a cross section of a wall for a single storied RCC building and write general specifications for any two item of works to understand the scope of works by contractor.
- Q4. Prepare a brief lump sum contract description / schedule for renovating public toilets of an auditorium in a campus with suitable assumptions and sketches
- Q5. Write short notes on any four of the following. Each carries equal marks: (4x5=20M)
 - Required inputs for writing specifications
 - b) Lowest tender and rate per unit & its significance in tabulation
 - c) Terms & conditions of contracts
 - d) Scope of work & certification
 - e) PMP, SSR, and CSR
 - f) BUILDING DEFFECT and mitigating a defect