Ex/Arch/T/311/2018(S)

BACHELOR OF ARCHITECTURE THIRD YEAR FIRST SEMESTER SUPPLEMENTARY EXAM 2018

ARCHITECTURAL CONSTRUCTION - III

Time: 3 Hours | Full Marks: 100

Answer ANY five question

- 1. Draw and discuss construction details of any one type of false ceiling.
- 2. Name any two types of partition walls and briefly mention their construction through sketches and necessary labelling?
- 3. What is a curtain wall? What are the essential characteristics of a curtain wall? Discuss about one type of curtain wall in detail.
- 4. What are the different parts of a sliding folding door, explain through neat sketches and labelling.
- 5. What are the different types of tensile fabric structure and pneumatic structures use sketches in support of your answer.
- 6. What is barrier free design, what are the essential features of barrier free door and window?

5 x 20 marks = 100 marks