SCHOOL OF PLANNING AND ARCHITECTURE, VIJAYAWADA

SEMESTER END EXAMINATIONS (REGULAR), NOVEMBER - 2016

B.PLANNING, IV YEAR VII SEMESTER

PLANNING FOR DISASTER MANAGEMENT (10210706)

Maximum Marks - 50

Time - 2.00 Hours

- a) Answer any Two questions out of Ito 4 questions.
- b) Question No.5 is compulsory and answer any four out of six sub-questions.
- Q1. Explain the fundamental principles of the risk acceptance (15M) criteria.
- Q2. Explain some of the land use planning measures adopted (15M) for disaster mitigation.
- Q3. What are the influential factors for selecting a site for (15M) disaster relief shelter? Write a brief on each factor.
- Q4. Give an overview of the Disaster Management Cycle. (15M)
- Q5. Write short notes on any FOUR of the following: (4x5=20M)
 - a) Distinguish between a hazard footprint and a vulnerability zone.
 - b) Define disaster risk.
 - c) What are the typical issues in a post disaster scenario?
 - d) Compare the disaster emergency evacuation map construction with an ant colony system.
 - e) Brief upon the role of planners in post disaster reconstruction.
 - f) Define disaster preparedness.