

ACADEMIC SESSION : 2018-19 (Even)
Non departmental Elective
Semester 8
Instructions

1. Write your name, Course code, Course title on the facing sheet of the assignment.
 2. Note the date of submission of your assignment
 3. Write the answers in your own handwriting; quite readable and neat. Give sufficient margins on the left side. (Assignment 1)
 4. A maximum of 10 marks is awarded for the assignment.
 5. Sketches can be pasted, if the student feels necessary to improve the answer.
 6. Present information in tabular form , wherever possible
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Questions:

Assignment 1 : Date of submission 19/02/2019 FN

1. How vulnerability analysis can reduce risk , in the case of a disaster? (100 words)
2. Write short notes on (100 words each)
 - i. Disaster Management Cycle
 - ii. Global warming
 - iii. Green house effect, causes and effects
 - iv. Nature of impact of five natural disaster and five anthropogenic disasters
 - v. Application of ICT in disaster Management
 - vi. Global Initiatives of Disaster Risk Reduction (DRR)
 - vii. Earthquake resistant construction techniques (300 words)
 - viii. Rehabilitation
3. What are the roles of different organisations in Disaster Preparedness Plan? (tabular form)
4. Explain the impact of Media in Disaster Management, in the context of Kerala Floods 2018. (500 words maximum)

Assignment 2. – Date of submission 21/03/2019

Date of submission of abstract : 11/03/2019, Monday

A team of a maximum of 8 persons to form a group (involvement of all branches is compulsory). Each team should take up a recent disaster in India or abroad **in their branch of study**. Prepare a report on the causes, issues faced by people, findings, what they can do with the perspective of an interdisciplinary approach.

Last date of submission of abstract with well-defined title, team : 21/03/2019

Last date of submission of report : before 29/03/2019

Presentation Schedule to be given before 27/03/2019 (voluntarily)

Presentation (by groups)- starts on 01/04/2019

Last date of presentation:22/04/2019