

Reg. No.:



Name:

University of Kerala

U9300

Second Semester FYUGP Degree Examination, April 2025

Multi-Disciplinary course

GEOGRAPHY

UK2MDCGGY101 - Introduction to Disaster Management

Academic Level: 100-199

Time: 1 Hour 30 Minutes(90 Mins.)

Max. Marks: 42

Part A. 6 Marks.Time:6 Minutes.(Cognitive Level:Remember(RE)/Understand(UN)) Objective Type. 1 Mark Each.Answer all questions

Qn No.	Question	CL	CO
1	An event that has the potential to cause damages to Human life and property is known as _____.	RE	1
2	District Disaster Management authority is headed by.....	RE	2
3	A hazard becomes a _____ when a vulnerable population is exposed to it	UN	1
4	Whose participation is essential in locally managed disaster actions?	UN	1
5	Name one paramilitary force involved in disaster relief activities?	UN	1
6	How many districts in Kerala were affected by the 2018 flood?	UN	1

Part B.8 Marks.Time:24 Minutes.(Cognitive Level:Understand(UN)/Apply(AP))Short Answer. 2 marks each.Answer all questions

Qn No.	Question	CL	CO
7	What are the functions of National Disaster Management Authority	UN	2
8	Differentiate between hazard and disaster.	UN	1
9	How does social vulnerability increase disaster risk?	AP	1
10	How does the community participation ensure disaster risk reduction?	AP	2

Part C. 28 Marks.Time:60 Minutes (Cognitive Level:Apply(AP)/Analyse(AN)/Evaluate(EV)/Create(CR)) Long Answer.7 marks each.Answer all 4 Questions choosing among options * within each question

Qn No.	Question	CL	CO
11	A) Mention the steps taken to evacuate people during the 2018 Kerala floods OR B)	AP	4, 2

Qn No.	Question	CL	CO
	After a major earthquake a village is heavily damaged. How would you plan the recovery process to restore the services effectively		
12	A) Discuss and analyse the various types of natural disasters. OR B) Interpret the role of media in disaster management.	AN	1, 3
13	A) Evaluate the different functions and responsibilities of National Disaster Management Authority OR B) How effective are early warning systems in reducing the impact of disasters? Provide examples	EV	2, 2
14	A) Develop a strategic plan to improve public awareness and participation in disaster management through India's institutional framework? OR B) Formulate a climate action plan for your institution to reduce global warming	CR	2, 2