

Name. _____		<b>Printed Pages:01</b>		
Student Admn. No.: _____				
<b>School of Basic and Applied Science</b> <b>Backlog Examination, June 2023</b> <b>[Programme: B.Sc (H) ] [Semester: II ]</b>				
Course Title: Earth and Atmospheric Disaster Management			<b>Max Marks: 100</b>	
Course Code: B050204T			<b>Time: 3 Hrs.</b>	
<b>Instructions:</b>	1. All questions are compulsory. 2. Assume missing data suitably, if any.			
		K Level	COs	Marks
<b>SECTION-A (15 Marks)</b>		<b>5 Marks each</b>		
1.	List out the difference between Hazards and Disaster	K1	CO1	5
2.	Define the different measuring scale of earthquake.	K1	CO2	5
3.	Explain the characters of early warning system.	K2	CO3	5
<b>SECTION-B (40 Marks)</b>		<b>10 Marks each</b>		
4.	Explain the characteristics of natural and manmade disaster with suitable examples.	K2	CO1	10
5.	Identify the major consequences of flood.	K3	CO2	10
6.	Construct the role of new technology in Recent advancement of disaster management.	K3	CO3	10
7.	Classify the development projects working for disaster management of earthquake. OR Simplify the different Climate change adaptation after disaster development.	K4	CO4	10
<b>SECTION-C (45 Marks)</b>		<b>15 Marks each</b>		
8.	Identify the Early Warming Systems in detail with suitable examples.	K3	CO2	15
9.	Classify the basic principles of disasters management.	K4	CO3	15
10	Categorize the role of Government, International and NGO Bodies in Disaster Management OR List out the role of Engineers on Disaster Management Disaster Management.	K4	CO4	15