## MA Programme

SL. Name of the No. Centre	Sub.Code & Sub.Code (Number)	Syllabus for Entrance Exam	Pattern of Examinati on
1 Special Centre for Disaster Research	Disaster Studies DSSM (239)	<ul> <li>A Social Science Perspective of Disaster Studies (Constitution, Law, Governance and Sustainable Development Goals- SDGs)</li> <li>Definition, Concepts and Narratives around the key terms in disaster studies (Developing anthropological understanding of 'Disaster', 'Risk', 'Hazard', 'Vulnerability', 'Resilience')</li> <li>Development and Disasters, Geography of Disasters and GIS applications (Regional imbalances, Fragile areas and Critically endangered zones in GIS Mapping)</li> <li>Artificial Intelligence, Information and Communication Technologies, Data Base Systems.(Applications of modern scientific tools in early warning systems, relief, rehabilitation and appropriate measurement of damages and losses)</li> <li>Ecology and Environment (dams, pollution, climate change, effluent discharge, human consumption as causes of environmental destruction and increased vulnerability of ecosystems)</li> </ul>	Paper will be OBJECTIVE type

## PhD Programme

SL.No	Name of the Centre	Sub.Code & Sub.Code (Number.)	Syllabus for Entrance Examination	Pattern of Examination
	Special Centre for Disaster Research	Disaster Studies DSSH (911)	<ul> <li>PART A: Research Methodology in Disaster Studies, Surveys, Statistical Tools &amp; Analysis, Data Management, Techniques of pre and post- disaster needs assessment (PDNA), Comparative Case Study Methods for evaluating governance and community capacity for last mile service delivery.</li> <li>PART B:</li> <li>ConstitutionalLaw, Governance and Implementation of Disaster Risk Reduction Policies</li> <li>Anthropology of Disasters, Vulnerable communities in fragile ecological regions.</li> <li>Geography of Disasters, Geospatial Mapping</li> </ul>	Paper will be OBJECTIVE type

and human security.	
Disaster Economics, Planning and Preparing against economic losses, Role of Macro and Micro level economic institutions.	
Data Bases, Artificial Intelligence and Early Warning Systems in the management of rescue and relief operations.	