

## Summary of the Syllabus

Sridev Suman Uttarakhand State University

Badshahithaul, Tehri Garhwal

**M.A./ M.Sc. GEOGRAPHY**

03 Years Semester System

(Effective from Academic Session: 2018-2019)

### Semester - I

Paper No.	Name of the Paper	M.A.			M.Sc.		
		Theory	Internal Assessment	Paper Total	Theory	Internal Assessment	Paper Total
Paper - I	Advance Geomorphology	80	20	100	80	20	100
Paper - II	Geographical Thought	80	20	100	80	20	100
Paper - III	Geography of Natural Resources	80	20	100	80	20	100
Paper - IV	Practical – I (Cartography)	80	20	100	80	20	100
TOTAL		320	80	400	320	80	400

### Semester - II

Paper No.	Name of the Paper	M.A.			M.Sc.		
		Theory	Internal Assessment	Total	Theory	Internal Assessment	Total
Paper - V	Environmental Geography	80	20	100	80	20	100
Paper - VI	Geography of Himalaya	80	20	100	80	20	100
Paper - VII	World and India - Locational Aspects	80	20	100	80	20	100

Paper - VIII	Research Methodology & Techniques	80	20	100	80	20	100
Paper - IX	Practical – II • Remote Sensing & GIS • Field Study	40 40	10 10	50 50	40 40	10 10	50 50
<b>TOTAL</b>		<b>400</b>	<b>100</b>	<b>500</b>	<b>400</b>	<b>100</b>	<b>500</b>

### Semester - III

Paper No.	Name of the Paper	M.A.			M.Sc.		
		Theory	Internal Assessment	Total	Theory	Internal Assessment	Total
Paper - X	Geography of India,	80	20	100	80	20	100
Paper - XI	Practical – III (Quantitative Techniques and Mapping )	80	20	100	80	20	100
Paper – XII	Elective : ( Student can opt any one of the three papers given below)	80	20	100	80	20	100
Paper XII (a)	Population Geography						
Paper XII(b)	Urban Geography						
Paper XII(c)	Regional Planning and Development						
Paper – XIII	Elective : ( Student can opt any one of the three papers given below)	80	20	100	80	20	100
Paper – XIII (a)	Advanced Climatology						
Paper – XIII (b)	Natural Hazards and Disaster Management						
Paper – XIII (c)	Geo – Hydrology						
<b>TOTAL</b>		<b>320</b>	<b>80</b>	<b>400</b>	<b>320</b>	<b>80</b>	<b>400</b>

## Semester - IV

Paper No.	Name of the Paper	M.A.			M.Sc.		
		Theory	Internal Assessment	Total	Theory	Internal Assessment	Total
Paper - XIV	Geography of Uttarakhand (A Regional Analysis)	80	20	100	80	20	100
Paper - XV	Practical - IV (Surveying and Weather analysis)	80	20	100	80	20	100
Paper - XVI	Elective : ( Student can opt any one of the three papers given below)	80	20	100	80	20	100
Paper - XVI (a)	Agriculture Geography						
Paper - XVI (b)	Cultural Geography						
Paper - XVI (c)	Remote Sensing and GIS						
Paper - XVII	Elective : ( Student can opt any one of the three papers given below)	80	20	100	80	20	100
Paper - XVII (a)	Bio Geography						
Paper - XVII (b)	Oceanography						
Paper - XVII (c)	Geography of Tourism & Recreation						
Paper - XVIII	Dissertation (The topic should be selected only from Uttarakhand Himalaya Region)	80	20	100	80	20	100
<b>TOTAL</b>		<b>400</b>	<b>100</b>	<b>500</b>	<b>400</b>	<b>100</b>	<b>500</b>