

STRUCTURE OF THE SYLLABUS FOR 2 YEAR PG PROGRAMME

SCHOOL NAME - Royal School of Environment and Earth Sciences (RSEES)

DEPARTMENT NAME - Department of Geography

PROGRAMME NAME - M.A./ M.Sc. Program

1st SEMESTER				
COURSE CODE	COURSE TITLE	LEVEL	CREDIT	L-T-P
GEO164C101	Advanced Geomorphology	400	4	4-0-0
GEO164C102	Advanced Climatology	400	4	4-0-0
GEO164C103	Statistical Techniques in Geography	400	4	4-0-0
GEO164C104	Cartographic Techniques	400	4	4-0-0
GEO164C115	Practical - I	400	4	0-0-8
	Swayam Course (Upcoming)	400	3/4	
TOTAL CREDIT FOR 1st SEMESTER			20+3/4	
2nd SEMESTER				
COURSE CODE	COURSE TITLE	LEVEL	CREDIT	L-T-P
GEO164C201	Economic Geography	400	4	4-0-0
GEO164C202	Evolution of Geographical thought	400	4	4-0-0
GEO164C203	Geography of Rural Development	400	4	4-0-0
GEO164C204	Urban Geography	400	4	4-0-0
GEO164C215	Practical-II	400	4	0-0-8
	Swayam Course (Upcoming)	400	3/4	
TOTAL CREDIT FOR 2nd SEMESTER			20+3/4	
TOTAL CREDIT FOR YEAR 1= 46/48				
3rd SEMESTER				
COURSE CODE	COURSE TITLE	LEVEL	CREDIT	L-T-P
GEO164C301	GIS, GPS: Principles and applications	500	4	4-0-0
GEO164C302	Principles of Remote Sensing	500	4	4-0-0
GEO164C303	Research Methodology in Geography	500	4	4-0-0
GEO164C304	Disaster Management	500	4	4-0-0
GEO164C325	Report writing on Environmental issues	500	4	4-0-0
TOTAL CREDIT FOR 3rd SEMESTER			20	

or 3rd Semester (For students with 3rd & 4th Semester Research)				
GEO164C321	Research Project Phase – 1		20	
Course Work with Research, (Course Work=12 Credit, Research=8 Credits)				
COURSE CODE	COURSE TITLE	LEVEL	CREDIT	L-T-P
GEO164C301	GIS, GPS: Principles and applications	500	4	4-0-0
GEO164C302	Principles of Remote Sensing	500	4	4-0-0
GEO164C303	Research Methodology in Geography	500	4	4-0-0
GEO164C324	Research Project (Minor)	500	8	
	Total		20	
4th SEMESTER				
COURSE CODE	COURSE TITLE	LEVEL	CREDIT	L-T-P
GEO164C401	Geography of Population and Gender	500	4	4-0-0
GEO164C402	Environment and Sustainable Development	500	4	4-0-0
GEO164C403	Biodiversity Conservation	500	4	4-0-0
GEO164C404	Geography of Tourism	500	4	4-0-0
GEO164C425	Report Writing on Socio-Economic Issues	500	4	
Or 4th Semester (For students with 3rd & 4th Semester Research)				
GEO162C421	Research Project Phase – 2			
	Dissertation only (for students who have completed only coursework of 20 credits in 3 rd semester/for ‘Coursework only’ in lieu of research)	500	20	
Course Work with Research, (Course Work=8 Credit, Research=12 Credits)				
GEO164C401	Geography of Population and Gender	500	4	4-0-0
GEO164C404	Environment and sustainable Development	500	4	4-0-0
GEO164C426	Research (Major)	500	12	
Total Credit for 4 th Semester			20	
TOTAL CREDIT FOR YEAR 2 = 40				