



GUJARAT UNIVERSITY
DEPARTMENT OF GEOGRAPHY
SCHOOL OF SCHIENCE, AHMEDABAD-380009

Syllabus for M.A/M.Sc. Geography: 2018 - 19

COURSE CODE	COURSE TITLE	Internal Marks	External Marks	Hours & Credits to be completed	
				Hours	Credits
SEMESTER I					
GEO401	ADVANCED AND APPLIED GEOMORPHOLOGY	30	70	4	4
GEO402	ADVANCED AND APPLIED CLIMATOLOGY	30	70	4	4
GEO403	HUMAN ECOLOGY	30	70	4	4
GEO404	PRINCIPLES OF ECONOMIC GEOGRAPHY	30	70	4	4
GEO405PR	COMPUTER BASE AND DATA BASE MANAGEMENT	30	70	6	4
GEO406PR	QUANTITATIVE METHODS	30	70	6	4
TOTAL CREDITS IN SEMESTER I		180	420	28	24
SEMESTER II					
GEO407	PHILOSOPHY OF GEOGRAPHICAL THOUGHT	30	70	4	4
GEO408	PRINCIPLES AND APPLIED OCEANOGRAPHY	30	70	4	4
GEO409	POPULATION AND SETTLEMENT GEOGRAPHY	30	70	4	4
GEO410	REGIONAL GEOGRAPHY OF INDIA	30	70	4	4
GEO411PR	CARTOGRAPHIC METHODS	30	70	6	4
GEO412PR	RESEARCH METHOD AND FIELD SURVEY	30	70	6	4
TOTAL CREDITS IN SEMESTER II		180	420	28	24
SEMESTER III					
GEO501	GEOGRAPHY OF NATURAL HAZARDS AND MANAGEMENT	30	70	4	4
GEO502	GEOGRAPHY OF URBAN SYSTEMS	30	70	4	4
GEO503	SOCIAL GEOGRAPHY	30	70	4	4
GEO504	THE REGIONAL PLANINNG AND DEVELOPMENT	30	70	4	4
GEO505PR	GEOGRAPHICAL INFORMATION SYSTEMS	30	70	6	4
GEO506PR	REMOTE SENSING AND IMAGE INTERPRETATION	30	70	6	4
TOTAL CREDITS IN SEMESTER III		180	420	28	24
SEMESTER IV					
GEO507	RESEARCH PROJECT/DISSERTATION	180	420	28	24
TOTAL CREDITS IN SEMESTER IV		180	420	28	24