

CURRICULUM

UNDER CHOICE BASED CREDIT SYSTEM

(w.e.f session 2016-2017)

**MASTER OF ARTS (MA)/ MASTER OF SCIENCE
(MSC)**

PROGRAMME

IN

Geography

**SIDHO-KANHO-BIRSHA UNIVERSITY
PURULIA, WEST BENGAL**

SIDHO-KANHO-BIRSHA UNIVERSITY

Curriculum

MASTER OF ARTS (MA)/ MASTER OF SCIENCE (MSc) PROGRAMME IN

GEOGRAPHY

(w.e.f academic session: 2016-2017)

	Course Code	Course Title	Credit	Marks
SEM-1	MGEOCCT101	Geotectonics and Geomorphology	4	40+10
	MGEOCCT102	Climatology	4	40+10
	MGEOCCT103	Economic Geography	4	40+10
	MGEOCCT104	Social & Cultural Geography	4	40+10
	MGEOCCS105	Surveying and Preparation of Maps	4	50
	MGEOCCS106	Interpretation of Maps	4	50
SEM-2	MGEOCCT201	Hydrology and Oceanography	4	40+10
	MGEOCCT202	Soil and Bio Geography	4	40+10
	MGEOCCT203	Population and Settlement Geography	4	40+10
	MGEOCCT204	Urban Geography and Developmental Issues	4	40+10
	MGEOCCS205	Quantitative Techniques	4	50
	MGEOCCS206	Field Report	4	50
SEM-3	MGEOCCT301	Geographical Thought	4	40+10
	MGEOCCT302	Environmental Geography and Disaster Management	4	40+10
	MGEOCCT303	Historical and Political Geography	4	40+10
	MGEOOET304	OPEN ELECTIVE	4	50
	MGEOCCS305	Remote Sensing & GIS	4	50
	MGEOOPS306	OUTREACH PROGRAMME	4	50
SEM-4	MGEOCCT401	Regional Geography of India and West Bengal	4	40+10
	MGEOMET402	Paper I of opted Major Elective Group	4	40+10
	MGEOMET403	Paper II of opted Major Elective Group	4	40+10
	MGEOACT404	ADD-ON COURSE	4	50
	MGEOMES405	Practical of opted Major Elective Group	4	50
	MGEOMEPE406	Project and Dissertation	4	50

SIDHO-KANHO-BIRSHA UNIVERSITY

Curriculum

MASTER OF ARTS (MA)/ MASTER OF SCIENCE (MSc) PROGRAMME IN GEOGRAPHY

LIST OF MAJOR ELECTIVE COURSES

Students of the **GEOGRAPHY** course are required to study **ONE** Group from the available groups (if any)

Group-A

Paper	Course Ref Code	Course Title	Credit	Marks
I	MGEOMET402A	Population Geography-I	4	40+10
II	MGEOMET403A	Population Geography-II	4	40+10
III	MGEOMET405A	Practical	4	50

Group-B

Paper	Course Ref Code	Course Title	Credit	Marks
I	MGEOMET402B	Advanced Geomorphology-I	4	40+10
II	MGEOMET403B	Advanced Geomorphology-II	4	40+10
III	MGEOMET405B	Practical	4	50

Group-C

Paper	Course Ref Code	Course Title	Credit	Marks
I	MGEOMET402C	Regional Planning and Urban geography -I	4	40+10
II	MGEOMET403C	Regional Planning and Urban geography-II	4	40+10
III	MGEOMET405C	Practical	4	50

Group-D

Paper	Course Ref Code	Course Title	Credit	Marks
I	MGEOMET402D	Environmental Geography-I	4	40+10
II	MGEOMET403D	Environmental Geography-II	4	40+10
III	MGEOMET405D	Practical	4	50

Group-E

Paper	Course Ref Code	Course Title	Credit	Marks
I	MGEOMET402E	Advanced Cartography-I	4	40+10
II	MGEOMET403E	Advanced Cartography-II	4	40+10
III	MGEOMET405E	Practical	4	50

SIDHO-KANHO-BIRSHA UNIVERSITY

Curriculum

MASTER OF ARTS (MA)/ MASTER OF SCIENCE (MSc) PROGRAMME

LIST OF OPEN ELECTIVE COURSES

Students of the **GEOGRAPHY** course are required to study **ONE** Open Elective Course from the following list of courses to be selected from the courses not offered by the department of **GEOGRAPHY**.

Course ref Code	Course Title	Offered by Department	Credit	Marks
MOE1	Gerontology	Anthropology & Tribal Studies	4	50
MOE2	Bangla Sahityo o Sanskriti	Bengali	4	50
MOE3	Sustainable Agriculture and Food Security	Botany	4	50
MOE4	Entrepreneurship Developments	Commerce	4	50
MOE5	Essence of Chemistry	Chemistry	4	50
MOE6	Intellectual Property Rights	Economics	4	50
MOE7	Yoga Education	Education	4	50
MOE8	Business English and Grammar	English	4	50
MOE9	Land and People	Geography	4	50
MOE10	Urban Study	History	4	50
MOE11	Statistical Methods	Mathematics	4	50
MOE12	Modern Indian Thoughts	Philosophy	4	50
MOE13	Nature of Universe and Concepts of Physics: Inventions and Applications	Physics	4	50
MOE14	Human Rights Study	Political Science	4	50
MOE15	Ancient Indian Culture and science	Sanskrit	4	50
MOE16	Communicative Santali	Santali	4	50
MOE17	Social Relations	Sociology	4	50
MOE18	Biodiversity and Wildlife Conservation	Zoology	4	50

SIDHO-KANHO-BIRSHA UNIVERSITY

Curriculum

MASTER OF ARTS (MA)/ MASTER OF SCIENCE (MSc) PROGRAMME

LIST OF ADD-ON COURSES

Students of the **GEOGRAPHY** course are required to study **ONE** Add-On course from the following list of courses

Course ref Code	Course Title	Offered by Department	Credit	Marks
MAC1	Environmental protection and management	Botany	4	50
MAC2	Statistical Analysis	Economics	4	50
MAC3	Communicative English	English	4	50
MAC4	Computer Application	Mathematics	4	50
MAC5	Value Based Education	Philosophy	4	50
MAC6	Indian Constitution	Political Science	4	50
MAC7	Communicative Sanskrit	Sanskrit	4	50
MAC8	Health, hygiene, sanitization	Zoology	4	50