

ADMISSION-2019

DEPARTMENT OF GEOGRAPHY St Xavier's College, Ranchi

An Autonomous College of Ranchi University Entrance Test Syllabus 2019

20/06/19 11 AM.

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SYLLABUS	DESCRIPTION				
COURSE	B.A. GEOGRAPHY (H)				
NO OF SEAT	70 DAY + 70 EVE				
	MULTIPLE CHOICE QUESTIONS – 60				
	MARKS (CANDIDATES ARE				
	REQUIRED TO SELECT THE				
	CORRECT ANSWER AND DARKEN				
	THE BUBBLE IN THE OMR SHEET)				
QUESTION PATTERN	AND ESSAY- 40 MARKS.				
TIME	2 HOURS				
	BASIC KNOWLEDGE ON THE TOPICS				
	STUDIED AT + 2 LEVEL COVERING				
	THE FOLLOWING –				
	PHYSICAL GEOGRAPHY				
	CLIMATOLOGY				
	OCEANOGRAPHY				
	INDIAN GEOGRAPHY				
	REGIONAL GEOGRAPHY- WORLD,				
	INDIA, JHARKHAND				
	GEOGRAPHICAL THOUGHT				
	CARTOGRAPHY				
	MAP WORK – INDIA AND WORLD				
	STATISTICS (UP TO +2 LEVEL)				
TOPIC TO BE COVERED	BASICS OF COMPUTER, GIS & GPS.				
ENTRANCE DATE & TIME	WWW.SXCRAN.ORG/20/06/19 11 AM.				
LAST DATE	WWW.SXCRAN.ORG/				
VENUE	ST. XAVIER'S COLLEGE, RANCHI				
	FOR DETAILS (DATE & TIME OF				
	ENTRANCE TEST, MERIT LIST,				
	WAITING LIST ETC.)				
REMARKS	VISIT: WWW.SXCRAN.ORG				



<u>Choice Based Credit System</u> B.A./B.Sc. (Honours) Geography Syllabus

SEM	CORE COURSE (14)	Ability Enhancement Compulsory Course (AECC) (2)	Skill Enhancement Course (SEC) (2)	Elective: Discipline Specific DSE (4)	Elective: Generic (GE) (4) (Optional)
I	1.Geomorphology 2. Cartographic Techniques (Practical)	English/EVS/ MIL			1.Sustaina ble Developme nt
II	3. Climatology 4. Thematic Cartography (Practical)	English/EVS/MIL/ Comm			2. Disaster Manageme nt
III	5. Human Geography 6. Evolution of Geographical Thought 7. Remote Sensing and GIS (Practical)		1. Remote Sensing (Practical)		3. Climate Change: Vulnerabili ty and Adaptation
IV	8. Economic Geography 9.Environmental Geography 10. Statistical Methods in Geography (Practical)		2.Geographi cal Information System (Practical)		4. Rural Developme nt
V	11. Regional Planning and Development 12. Field Work and Research Methodology (Practical)			1. Resource Geography 2.Agricultu ral Geography	
VI	13. Geography of India 14. Disaster Management based Project Work (Practical)			3. Urban Geography 4.Populatio n Geography	



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DEPARTMENT OF GEOGRAPHY THREE YEAR SEMESTER COURSE OUTLINE

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SEM	No.	Paper	Name of paper	Cre dits	Mid. Sem	End Sem
1st year	1.1	AECC I	English/EVS/MIL	2		
·	1.2	CC I	Geomorphology	6	30	70
SEM I	1.3	CC II	Cartographic Techniques (Practical)	6		100
	1.4	GE I	Sustainable Development	6		100
1st year	1.5	AECC II	English/EVS/MIL/Comm.	2		
	1.6	CC III	Climatology	6	30	70
SEM II	1.7	CC IV	Thematic Cartography (Practical)	6		100
	1.8	GE II	Disaster Management	6		100
2nd Year	2.1	CC V	Human Geography	6	30	70
	2.2	CC VI	Evolution of Geographical Thought	6	30	70
SEM III	2.3	CC VII	Remote Sensing and GIS (Practical)	6		100
	2.4	SEC I	Remote Sensing (Practical)	2		50
	2.5	GE III	Climate Change	6		100
2nd Year	2.6	CC VIII	Economic Geography	6	30	70
	2.7	CC IX	Environmental Geography	6	30	70
SEM IV	2.8	CC X	Statistical Methods in Geography (Practical)	6		100
	2.9	SEC II	Geographical Information System (Practical)	2		50
_	3.0	GE IV	Rural Development	6		100
3rd Year	3.1	CC XI	Regional Planning and Development	6	30	70
	3.2	CC XII	Field Work and Research Methodology (Practical)	6		100
SEM V	3.3	DSE I	Resource Geography	6		100
	3.4	DSE II	Agricultural Geography	6		100
3rd Year	3.5	CC XIII	Geography of India	6	30	70
	3.6	CC XIV	Disaster Management based Project Work (Practical)	6		100
SEM VI	3. 7	DSE III	Urban Geography	6		100
	3.8	DSE IV	Population Geography	6		100

Geography Core Courses

Elective Discipline Specific

Elective Generic Papers

Ability Enhancement Elective Course
(Skill Based)

- CC - 14 PAPERS
- CC - 4 PAPERS
- 4 X 6 CREDITS
- 4 X 6 CREDITS
- 4 X 6 CREDITS
- 2 X 2 CREDITS

Ability Enhancement compulsory Course- AECC-2 PAPERS-2 X 2 CREDITS

TOTAL - 140 CREDITS

B.A. (Hons.) Geography Core Courses

Semester I

- 1. Geomorphology
- 2. Cartographic Techniques (Practical)
 Semester II
- 3. Climatology
- 4. Thematic Cartography (Practical)

Semester III

- 5. Human Geography
- 6. Evolution of Geographical Thought
- 7. Remote Sensing and GIS (Practical)
 Semester IV
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- 8. Economic Geography
- 9. Environmental Geography
- 10. Statistical Methods in Geography (Practical)
 Semester V
- 11. Regional Planning and Development
- 12. Field Work and Research Methodology (Practical)
 Semester VI
- 13. Geography of India
- 14. Disaster Management based Project Work (Practical)



Elective Discipline Specific (any four)

- 1. Population Geography
- 2. Resource Geography
- 3. Urban Geography
- 4. Agricultural Geography
- 5. Geography of Health and Wellbeing
- 6. Hydrology and Oceanography
- 7. Social Geography
- 8. Political Geography

Elective Generic Papers (any four)

- 1. Sustainable Development
- 2. Disaster Management
- 3. Climate Change: Vulnerability and Adaptation
- 4. Rural Development
- 5. Geography of Tourism
- 6. Regional Development
- 7. Industrial Geography
- 8. Spatial Information Technology

Ability Enhancement Elective Course Skill Based (any 2)

- 1. Remote Sensing (Practical)
- 2. Geographical Information System (Practical)
- 3. Advanced Spatial Statistical Techniques (Practical)
- 4. Research Methods (Practical)



DEPARTMENT OF GEOGRAPHY ST. XAVIER'S COLLEGE, RANCHI

(An Autonomous College of Ranchi University)
RANCHI, JHARKHAND

I. Revised Syllabus for Geography - B.A. (Hons.).

II. YEAR OF IMPLEMENTATION:

Revised Syllabus has been implemented since July 2015.

III. PREAMBLE:

Geography is the most important and comparatively developed branch of Social Science. The present syllabus includes study of systems, theories, regions, problems and the modern technologies used in geography in the context of present situation.

In the process of Globalization, the changing nature of subject will make aware of the students about the modern technologies used in geography.

IV. GENERAL OBJECTIVES OF THE COURSE/ PAPER:

- 1) To familiarize the students with the concept and development of geography.
- 2) The course further aims to familiarize the students with application of various theories of geography.
- 3) To familiarize the students with the modern technologies used in geography in the context of globalization.
- 4) This course focuses on human attitudes toward environments. Students will be introduced to some of the major perspectives within the field of environmental ethics and will learn to recognize how human beliefs and values shape relationships with the morethan-human world. Students will gain a theoretical grounding from which to critically assess environmental issues and their cultural, geographic, political, and economic dimensions and will become familiar with major debates within the field, as well as the public realm. In addition, students will learn to recognize and engage in practical applications of environmental ethics.



5) The existing degree program is comprised of courses that cover a wide range of geographic regions and content areas.

IV. DURATION

The course shall be a full time course

The duration of course shall be of three years.

V. SCHEME OF EXAMINATION AND FEE:

Pattern of Examination and fee will be applicable as per College rules/norms.

VI. MEDIUM OF INSTRUCTION:

The medium of instruction shall be in English / Hindi (as applicable to the course / programme concerned.)

VII. STRUCTURE OF COURSE:

The B.A. Hons. Programme is a three-year course divided into six semesters.

The B.A. Hons. Programme will have a total of 140 credits, divided into -

- 1. Core Courses (CC) (84 credits)
- 2. Ability Enhancement Compulsory Courses (AECC) (4 credits)
- 3. Skill Enhancement Courses (SEC) (4 credits)
- 4. Discipline Specific Electives (DSE) (24 credits) and
- 5. Generic Electives (GE) (24 credits).

Continuous Internal assessment shall be based on:

- I- Assignments /tutorials followed by an evaluative test on them.
- II- Mid semester test.
- III- Attendance.

VIII. EXAMINATION PATTERN:

I- Mid - Sem Exam 25 marks + 5 marks (Attendence).

- II- End Semester Exam: 70 marks.
- a) Descriptive Type Question (Any two out of three /five) 20 x 2 = 40.
- b) Short Answer Type Question (Any five out of seven / eight) $5 \times 6 = 30$.

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