# **Department of Geography PROGRAM SPECIFIC OUTCOMES**

- 1. Cartographer
- 3. Environmental consultant
- 5. Planning and development surveyor
- 7. Town planner
- 9. Recycling officer

- 2. Commercial/residential surveyor
- 4. Geographical information systems officer
- 6. School teacher and lecturer
- 8. Conservation officer
- 10. Landscape architect

# **COURCE OUTCOMES**

# **B.A.** Part I

# Paper No. I – Geomorphology

- 1. Student should know the fundamental branches of geography in general.
- 2. Student should get acquainted with the geomorphological concepts.
- 3. Students should know the basis of human development by studying physical branches of geography.

### Paper No. III – Climatology

- 1. Student should get acquainted with the climatological concepts.
- 2. Student should get the knowledge about climatic changes and its effect on human being.

# B. A. Part II

# Paper No. III - Soil Geography

- 1. To understand the concepts related to soil and formation of soil.
- 2. Student should able to understand the physical and chemical factors of the soil and to make analysis of soil types.
- 3. To make awareness in the student about the erosion and management of soil.

# Paper No. IV – Human Geography

- 1. Student should know the fundamental branches of human geography in its relation to other social sciences and approaches in the study of human geography.
- 2. Student should get acquainted with the man and environment relationship, settlement and concepts and theories in population geography.
- 3. Students should know the basis of human development by studying these branches of human geography.

### Paper No. V – Oceanography

- 1. Student should understand the fundamental concepts in oceanography
- 2. To understand the types of oceanic resources and there importance.
- 3. Student should be able to analyse the different causes behind the oceanic movements.

### Paper No. VI – Agricultural Geography

- 1. To understand the concept and development of agriculture.
- 2. To examine the role of agricultural determinants towards the changing cropping pattern.
- 3. To study the green revolution.

# **B. A. Part III**

### Paper No. VII – Physical Geography of India

- 1. To acquaint the students with distinct dimensions of India.
- 2. To understand the physical setup of the country.
- 3. To focus the climate of India and mechanism of monsoon of India.
- 4. To get information about soils in India.
- 5. To get information about vegetation in India.
- 6. To make students aware of the magnitude and nature of problem and prospectus of national and state level on geographical basis.
- 7. To help the students to understand recent trends in regional study.

#### Paper No. VIII – Economic Geography

- 1. To study the basic part of economic geography.
- 2. Student should get acquainted with the relationship of human activities with resources.
- 3. To study the core part of subject at global level.
- 4. To Study the global level situation and apply this knowledge at local level.
- 5. To students should get thorough knowledge of regional resources.

#### **Paper No. IX – Research Methodology**

- 1. To introduce the students with the importance of research methodology.
- 2. To understand the concepts in research methodology.
- 3. To give basic information to the students about research.
- 4. To get familiar with principles and techniques of research.
- 5. To understand the process and value of geographical research.
- 6. To develop skills for applying ICT in geography.
- 7. To aware the students research methodology with recent technology.

# Paper No. X – Economic Geography of India

- 1. To acquaint the students with distinct dimensions of India.
- 2. To understand the economic setup of the country.
- 3. To focus on the agricultural product of the country.
- 4. To get information about air ways, railways and road ways in India.
- 5. To get information about transport and trade in India.

# Paper No. XI – Urban Geography

- 1. To study the basic of urban geography.
- 2. To study the types of urban settlements site and situation.
- 3. To get the ideas of relationship between human activities and urban development.
- 4. To make the students capable for handling the present problematic situation in urban and rural areas.
- 5. To students studying this syllabus will become good planner and environmental conservator.

# Paper No. XII – Political Geography

- 1. To acquaint the students whit distinct dimensions of political geography.
- 2. To acquaint the students with the nature of political geography.
- 3. To create awareness about the role of geographical factors in influencing the political character of countries.
- 4. To evaluate the geo-political issues in the world with special reference to India.

# Paper No. XIII – Map Work and Map Interpretation (Practical Paper No. I)

- 1. To introduce the students with the importance of map making and map interpretation.
- 2. To make the students to understand map, concept of projection and concept of scale.
- 3. To provide training in analysis of landforms.
- 4. To develop the skill of map interpretation among the students.
- 5. To give basic information to the students about S.O.I. toposheets map and I.M.D. weather maps.
- 6. To familiarize the students with the different cartographic techniques and methods used for representation of demographic and physio-socio-economic database.

# Paper No. XIV – Advanced Tools, Techniques and Field Work (Practical Paper No. II)

- 1. To introduce the students with the importance of field work and advanced techniques in geography.
- 2. To provide training in application of modern tool and techniques in geography.
- 3. To enhance the skill of the students in instrumental survey.
- 4. To enable the students to understand the use of computer for analysis for geographical data.
- 5. To give basic information to the students about aerial photographs, remote sensing GUS and GPS.