

**CURRICULUM AND ITS RELEVANCE TO
LOCAL/NATIONAL/REGIONAL/GLOBAL NEEDS**

DEPARTMENT -GEOGRAPHY

Post Graduate Programme in Geography

SL. NO	Course Code	Course Name	Relevance (Local/National/Regional/Global)	Description(importance for Student)
1	CC-101	Geomorphology	Global	Understand the different function of land forms and monitoring the changes .
2	CC-102	Economic Geography	Global	Acquainted and analyze various dimension of economic geography and monitoring revolution on globally
3	CC-103	Regional Geography Of India	Regional	Evaluate the different policies and programs for the regional development.
4	CC-104	Remote Sensing And GIS	Global	To evaluate different type of data and interpret satellite image to create map using different type of data
5	CC-201	Conceptual Development In Geography	Global	Be able to understand a broader perspective of the nature and direction of geography globally.
6	CC-202	Research Methodology and Survey Techniques	Global	Helps in conducting research, analyzing data, and making evidence based decision and help for planning
7	CC-203	Geography of Settlements	Global	Analyze pattern of settlement of different city to evaluate problem and policies.
8	CC-204	Regional Geography Of Jharkhand	Regional	Understand Jharkhand as a state , Physiographic, natural hazards and demography distribution.
9	CC-301	Environmental Geography	Global	Analyze planning and policies related to the environment and natural resources, and understand the fundamental concept of sustainable development.
10	CC-302	Oceanography	Global	Understand the evolution of various oceanic topography and features and monitoring the



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11	CC-303	Hydrology And Water Resources Management	National	Analyze hydrological data in order to evaluate water resource management in an area and evaluate contemporary issues .
12	CC-304	Statistical Methods In Geography	Global	Develops analytical skills for decision making using mathematical and statistical methods
13	CC-401	Natural Hazards & Disaster Management	National	Comprehensive knowledge of various natural and manmade Disasters in India. and examine the response and mitigation measures of disasters.
14	CC-404	Dissertation	Global	Develops analytical skills to find research methodology and application.
15	EC-402(A)	Tropical Meteorology And Climatology	National	Analyze climatic aspects and its impact on different scales on Nation. Analyze climate change and different policies.
16	EC-403(A)	Climate Change And Its Impacts	Global	Understand the climate change globally and its impact. Evaluate the stability of different policies in different parts of the world.
17	EC-402(B)	GIS And Its Application	Global	Comprehensive understand of GIS for the construction of maps and their use the Development planning
18	EC-403(B)	Aerial Photography, Remote Sensing, GPS And GIS	Global	Helps in skill enhancement so as to use digital satellite data using software

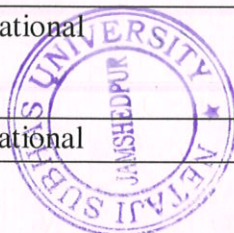


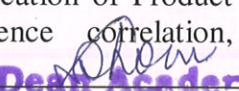
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**NAME OF DEPARTMENT – EDUCATION
M.A. EDUCATION**

Sl.No.	Course Code	Course Name	Relevance (Local/ National/ Regional/ Global)	Description (Importance for Student)
1.	I	Philosophical foundationsof Education-I	National	Understand to write a critical note on contribution of philosophy to the field of education
2.	II	Sociological Foundations of Education-I	National	Describe social interaction and their educational implications
3.	III	Psychological foundationsof Education-I	National	Describe the process of growth and development, and individual differences
4.	IV	Research Methods in Education-I	National	Explain the methods of acquiring scientific knowledge through experience and reasoning.
5.	V	Methods of Data Analysis in Education-I	National	Explain application of measures of central tendency, dispersion and Uses of Non-Parametric test i.e. Chi-square Test. significance of normal probability curve.
6.	VI	Philosophical Foundations of Education- II	National	Understand to write a critical note on contribution of philosophy to the field of education
7.	VII	Sociological Foundationsof Education- II	National	Describe social interaction and their educational implications
8.	VIII	Psychological Foundations of Education-II	National	Describe the process of growth and development, and individual differences
9.	IX	Research Methods in Education- II	National	Explain the methods of acquiring scientific knowledge through experience and reasoning.
10.	X	Methods of Data Analysis in Education-II	National	Explain application of Product moment and Rank difference correlation, t-test and ANOVA.
11.	XI	Curriculum	National	Create a perspective about the implications




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