## Proceeding of the virtual meeting of Graduate Board of Study

Siddharth University, Kapilvastu, Siddhart NagarU.P.

Subject: Geography

Date: 2& 3 September 2021

A virtual meeting of Board of Studies of Geography subject, Siddharth University, Kapilvastu, Siddharth Nagar was held on: **2& 3 September 2021** at 03.00 P M under the chairmanship of Dr Arvind Kumar Singh, Convenor BoS to discuss the graduate minor Elective course of Geography .Following members of the BoS were present in this meeting:

- 1. Dr. Arvind Kumar Singh (convener)
- 2. Prof. S. S. Verma
- 3. Prof. S. K. Dikshit

**Outstation Subject Experts** 

- 4. Dr. Pradeep Kumar, (Basti)
- 5. Dr. Rekha Vishwakarma, (Gonda)
- 6. Dr. Sarveshwar Nath Singh, (Balrampur)

Members

- 7. Mr. Dewaker Singh, (Mahrajganj)
- 8. Dr. Rohit Singh, (Basti)

The meeting was comprehensively discussed the minor syllabus. The committee decided the following resolution unanimously and recommended that the resolutions along with the minor Elective syllabus should be sent to the University for further action.

- 1. The committee discuss and decided Two minor course, For First year (1st and 2nd semester) Fundamentals of Physical and Human Geography and for 2nd year (3rd and 4th Semester) India and World Regional Geography
- 2. It was also decided that after finalizing the minor course contains. The final syllabus should be submitted to the University for Further Action.

The meeting was concluded with vote of thanks to the chair and all members of the committee.

Enclosure-- The final syllabus of minor Geography.

Convener

Board of Studies (Graduate Geography)

Siddharth University, Kapilvastu, Siddhart NagarU.P.

# National Education Policy-2020

### SIDDHARTHA UNIVERSITY, KAPILVASTU SYLLABUS: MINOR COURSE: B.A. GEOGRAPHY

### **ORDINANCE**

1. This syllabus shall come with effect from academic session 2021-22

2. This paper shall be a part of the Minor Optional Course of university's Bachelor's Degree course.

3. Any student of B.A./B.Sc./B.com/B.Sc. (Ag.) Classes may opt this paper as 'Minor Elective Course in Geography'.

4. The students opting this paper shall be required to pass it only in any of the semester of his or her 1st year or 2<sup>nd</sup> Year of Bachelor's course. But the option for this paper shall not be available in 3<sup>rd</sup> year of the Bachelor's degree course.

This paper shall carry 4 credits. The paper shall be divided in four units and each unit shall carry one credit or 25% of the maximum marks.

6. A minimum of 60 lectures in a single semester shall be required for teaching this paper.

#### SCHEME OF EVALUATION

1. This Paper shall carry the Maximum marks of 100 and the time allowed shall be three hours.

2. Standard of Passing: minimum marks required to pass the examination shall be 40.

3. The students who fail in this paper at any semester examination shall be allowed to reappear in the semester examinations of the subsequent academic session in accordance with the general policy and examination ordinances of the University

Fundamentals of Physical and Human Geography		
Programme/Class: /MINOR COURSE: B.A.IGEOGRAPHY	Semester: First/Second	Class
UNIT-1	<ul> <li>(a) Geography as a subject: Nature of Geography, Major branches of geography, four components of environment and inter relationships.</li> <li>(b) Lithosphere: Interior of the Earth, Earthquake, Rocks – Types and Features. Major Land Forms, Plate tectonic Theory, Gradational Processes-weathering and Erosion, Continental drift.</li> </ul>	15
UNIT-2	Climatology: Composition and Structure of the Atmosphere, Heat Budget, Temperature –Vertical and Horizontal Distribution, Wind –Planetary and Local, Humidity, Precipitation and Rainfall Types	15
UNIT-3	Oceanography: Ocean basins Physical Properties of Sea Water - Temperature and Salinity, Ocean Current, Tides, Coral and Coral Bleaching, Sea Level Change	15
UNIT-4	Human and Biosphere:Biosphere and its elements and components, Origin Evolution of Man,Man and environment relation. Human influence On the Biosphere, Global climatic change, Biodiversity and Conservation	15

India and World Regional Geography		
Programme/Class: /MINOR COURSE: B.A.IIGEOGRAPHY	Semester: Third/Fourth	Class
UNIT-1	Physical Geography of India: Basics of India,; Physiographic division; Drainage systems; Climate and climatic regions; natural vegetation, Biosphere reserves, national parks	15
UNIT-2	MINERAL AND AGRICULTURE: Mineral distribution and production - Iron ore, Bauxite, Energy resources- Cole petroleum. Types of agricultural Practices, Green, Yellow, Blue and White Revolution, Niti Aayog.	15
UNIT-3	ECONOMIC INFRASTRUCTURE AND POPULATION CHARACTERISTICS: Major industries: iron and steel, cotton textile and sugar, Transportation, Power and Energy Sector, Conventional and non-Conventional sources of energy, Energy Conservation, Growth, Pattern of Population, Problems related to population,	15
UNIT-4	World Regional Geography: Concept of Region and Regionalization, Bases of Delimitation of the regions, Natural Regions of the world, Salient features of Equatorial, Tropical Monsoon, Mediterranean region	15

प्राचार्य शिवपति स्नातकोत्तर महाविद्यालय शोहरतगढ़, सिद्धार्थनगर (उ०प्र०)