



SAMPARK

A social initiative by Kumaun University, Nainital

(A skill development course for Undergraduates and Post graduates)

Course Title: Basic understanding of Geographic Information System (GIS) and its application in different studies

Objective: Geographic Information system (GIS) as a conceptualized framework to understand the Earth and its environment is an essential tool of data analysis. In Present scenario, GIS has become an imperative because it encompasses almost every domain of society viz. Environment and natural resources, government agencies, business and enterprises, communities and individual people. Therefore, the understanding and use of GIS has become fundamental to professionals, academicians and individuals.

Course outlines:

Module 1: Definition and basic components of GIS

Module 2: Data models of GIS

Module 3: Examples illustrating application of GIS in different kind of studies

Learning outcomes: After learning this course, participants will be able to understand the definition, components and data models of GIS, as well as how it is used in different aspects of studies.

Details of Course:

Course schedule: From June 24th to June 26th, 2020

Duration: 3 days

Timing: 4:00 pm to 5:00 pm

Fee: Free

*****An E-certificate will be provided to all registered participants on successful completion of the course.**

Registration Link:

https://docs.google.com/forms/d/1xeLYN71UV3H14AaQVE_hdQNB3yzgSWQI48OQlbVe8tA/

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