



**Shiv Chhatrapati Shikshan Sanstha's
Rajarshi Shahu Mahavidyalaya (Autonomous), Latur
Department of Geography**

A) A Summary Report

1) Title of Programme:		"Certificate Course in GIS"		
2) Name of Organizing Department/Unit:		Geography		
3) Name of the Coordinator(s)/ Convener(s)/ Organizer(s) of the Programme:		Dept. of Geography		
4) Date(s) of the Programme:		2021-22 (Date-01.04.2022 to 17.05.2022)		
5) Venue:		GIS Lab		
6) Target Group:		PG Students		
7) Number of Participants:		Male	Female	Total
A separate list with signatures be maintained in the department/Unit)	Teaching	00	00	00
	Non-Teaching	00	00	00
	Students	03	07	10
8) Name(s) and details of Resource Person / Organizer(s)/ if any:		Dr. Kishor Shinde		
9) Total Expenditure for the Programme:		---		
10) Source of Funding:		----		

B) A Report

i) Title: "Certificate Course in GIS"

ii) Introduction:

GIS is the new and advance technical skill in the study of Geography. With the help of this technology the students can frame, visualize and grapple with social, urban and environmental problems. Also it enhance the liability of students to prepare solution structure, models in the various ways to solve the problem, reduce the intensity of natural hazards, climatic disturbances, reduce urban traffic conjunction and its management etc.

iii) Objectives of the Programme:

- Train the students in new emerging technology in the field of Geography.
- Provide efficient knowledge to data collection, manipulation and management.
- To enhance the capacity to integrate information from various sources.
- To aware the students about the new technological skills in Geography

iv) Participants:

For this course there were 10 students admitted.

v) Brief Summary of Events:

This course is conducted by Geography department. The duration of this course was 30 days. This course was free of cost. From this course the students were aware about various software's such as ArcGIS, ArcView GIS, Auto Desk Map, Map Info, Diva GIS, QGIS etc.in the GIS environment. The students are handling some of them, and processing the spatial and non- spatial data. They are collecting and storing, manipulating

and displaying in the form of digital format. The students are preparing maps, which are the key element in geographical study.

vi) **Conclusion, with feedback on the Programme:**

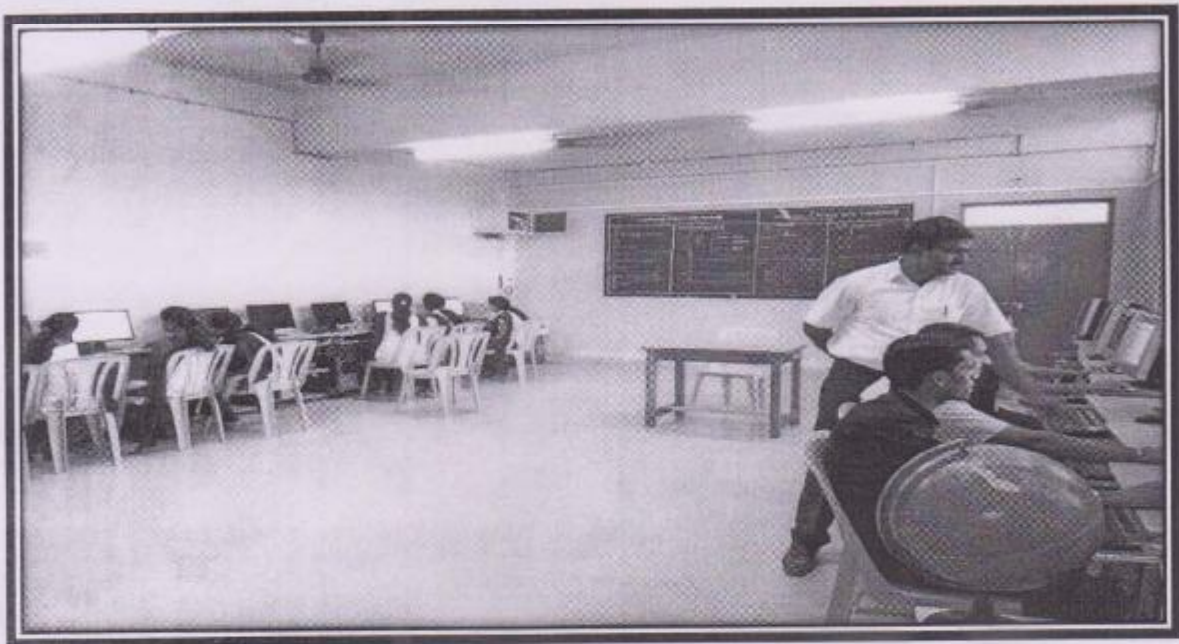
This course is successfully conducted and completed within stipulated time. Among the admitted students 07 students achieved 'O+', 02 students were 'O' and 01 student achieved 'A' grade in final exam.

Among the admitted students 03 students are admitted in "Suresh Gyan Vihar University, Jaipur (Rajasthan) for further study in 2022-23 academic year.

The students suggested that this course is more interesting and helpful to their carrier, hence it should be conducted continuously.

C) **Geotage/Photographs:**

❖ **Certificate Course in GIS**



Dr. K. B. Shinde conducting practical session and demonstrating to students

HoD

HEAD

DEPARTMENT OF GEOGRAPHY
Rajarshi Shahu Mahavidyalaya
LATUR-413512



PRINCIPAL

Rajarshi Shahu Mahavidyalaya
(Autonomous), Latur

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Department of Geography

Certificate Course in GIS

List of Admitted Students

Sr. No.	Name of the Students	Gender
1	Achole Arunkumar Pandurand	Male
2	Aute Ashwini Ramdhan	Female
3	Bansode Utkarsha Ashvajeet	Female
4	Gurme Aarti Sunil	Female
5	Panchal Shivaji Bhimrao	Male
6	Poul Durga Dhondiram	Female
7	Raut Megha Bandu	Female
8	Rautrao Sambhaji Pradeep	Male
9	Satpute Rohini Vijaykumar	Female
10	Wadgave Pallavi Krishnadas	Female



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