



# SHIVAJI UNIVERSITY, KOLHAPUR

## Department of Geography

2023 - 2024

### Department of Geography

Establishment Year : 1968

Head of the Department : Prof. (Dr.) Sambhaji D. Shinde

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### Programmes Offered in the Department

Sr. No	Programme Name	Branch	Duration		Intake	Eligibility Criteria
			Year	Month		
1	M.A/ M.Sc.	Geography	2	0	60	B.A / B. Sc. in Geography
2	PG Diploma-Post Graduate Diploma	Geoinformatics	1	0	30	Graduate/ Post Graduate of Geography/ science faculty/ Engineering
3	PG Diploma-Post Graduate Diploma	Tourism and Travel	1	0	40	Any Graduate

Ph.D Offered : Yes

### Placement opportunities :

- Education: Teachers, (Lecturers, Assistant Professors in various Higher Secondary Schools, Colleges and Universities).
- UPSC/ MPSC
- GIS Trainee, GIS Executive, GIS Expert, GIS Engineer,
- GIS Consultancy (Startup)
- Jobs in Land Surveying
- Population surveyor, Programme officer (NGO's)
- Tour Guide, Tour Manager

### Salient Features of the Department:

- GIS Consultancy Work
- More Than 60 % placement record
- Tourism & Travel Facility Center
- Edusat Based Remote Sensing Training Programmes IIRS, Dehradun
- GIS, GPS Training workshop for Agricultural Officers, RAMETI
- NET/ SET and Remedial Coaching

## Teaching Staff Information

Sr.No	Faculty Name	Designation
1	Prof. (Dr.) Sambhaji D. Shinde	Professor and Head
2	Prof. (Dr.) Sachin S. Panhalkar	Professor
3	Prof. (Dr.) Suresh K. Pawar	Professor
4	Prof. (Dr.) Jagdish B. Sapkale	Professor
5	Dr. Dhanashree S. Shinde	Associate Professor
6	Dr. Dnyaneshwar H Pawar	Assistant Professor
7	Dr. Prashant T. Patil	Assistant Professor
8	Dr. Sumanta Dandapath	Assistant Professor
9	Dr. Meena B. Potdar	Assistant Professor
10	Dr. Vidya A. Chougule	Assistant Professor
11	Dr. Abhijit S. Patil	Assistant Professor
12	Mr. Sudhir K. Powar	Assistant Professor

## Infrastructure Facilities

Two large classroom with ICT facilities
Soil and Water Analysis Laboratory
Computer Lab
Geoinformatic Lab
Separate Common Room exclusively for Girls
Ramp available for Persons with Physical Disability

Conference Hall
Separate departmental library (with 500+ books & thesis)
Smart Classrooms
Seminar Hall
Meeting room cum presentation hall.
Wi-Fi access for students, teachers, staffs and visitors

## Equipments

Sr.No	Equipments Name	Description / Use
1	Total Station	Surveying
2	GPS	Surveying
3	Drone	Surveying
4	Theodolite	Surveying
5	Camera	Surveying
6	Automatic Weather Station (AWS)	Climatic Data Collections and analysis
7	Workstation, GIS Software (ArcGIS Package, ERDAS Imagine, LPS etc.), Stereoscopes	Data analysis
8	Satellite Imageries, Aerial Photographs, Toposheets, Weather Maps, Reference Maps	Analysis and Map preparation

**Other information:**

UGC-SAP, Purse Sponsored Department: Thrust Areas

- ❖ Resource appraisal and planning for development in Maharashtra
- ❖ Geo-hazard assessment, Remote sensing, GIS
- ❖ Hydrodynamic flood modeling
- ❖ Tourism, fluvial geomorphology, Socio-economic development, Industrial location analysis

Head of the Department