## 21st Century GIS Academy

AN ISO 9001: 2015 COMPANY



404 (48/4), Baghajatin Place, Kolkata - 700 086, West Bengal | Mob: +91 9830379812 / 8617230347 Website: www.21stcenturygis.org | Email: 21stcentgis@gmail.com / pchakraborty\_99@yahoo.com

Owner: PANKAJ CHAKRABORTY

**Type:** Proprietorship

**Profile:** 21ST CENTURY GIS ACADEMY was established in the year 1998, for providing GIS

Solutions to different Govt. Departments. Numerous projects from Geological Survey of India,

State Water Investigation Directorate -West Bengal, Kolkata Municipal Development

Authority, Dept. of Mines & Geology - Jharkhand etc. were undertaken and completed

successfully. As a part of the solution, many customized software were developed. For

example - Graphic Litholog Plotting & Correlation Diagram for GSI, WellLog & Tubewell

Structure Plotting for SWID, etc.

Then, 21ST CENTURY GIS ACADEMY got encouragement from the University of Calcutta for developing easy and affordable educational GIS software for Colleges and Universities. "21stCenturyGIS" Basic version for Schools, Professional version for Colleges & Universities and Premium version for Professional Organisations were launched, covering elaborately Remote Sensing, GIS Mapping & Analysis, Terrain Modeling, Morphometric Analysis,

Network Analysis and Sub-Surface Mapping.

21ST CENTURY GIS ACADEMY has another wing for Remote Sensing and GIS Training, functioning from different centers to develop industry ready GIS Professionals.

## **Registration:**

- \* MSME, Government of India UDYAM-WB-10-0019052
- \* ISO 0430Q202724
- \* GST 19ACHPC2621A1ZC
- \* Professional Tax 192124470566
- \* KMC Trade License C. E. 0021 4511 0014

**Projects:** 1) Litholog Plotting, Fence / Panel Diagram and Coal Estimation of Coal Wings, Geological Survey of India, 2000-2004.

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- **2)** Ground Water Aquifer Identification & Quality Monitoring, State Water Investigation Directorate, Govt. of West Bengal, 2000-2005.
- 3) Socio-Economic Planning for Burdwan Development Authority with Kolkata Metropolitan Development Authority, West Bengal, 2003.
- **4)** Ground Water Potential Zone Identification & Lineament Geology, Mines & Geology Department, Government of Jharkhand, 2005-2008.
- 5) Land Use Land Cover mapping for Wet Land Management, East Kolkata, West Bengal, 2015-2017.
- **6)** Investigating Real Time Ambient Air Quality Status and Air Temperature during Diwali Festival at Different Land Use types in Kolkata, 2016-2018.
- 7) Study of Road Traffic Congestion in Greater Mumbai: Spatio-Social Dimension & Geo-Spatial Appraisal and Solutions, 2020-2021

## **Clients:** Geological Survey of India.

State Water Investigation Directorate, West Bengal.

Department of Mines & Geology, Jharkhand.

Kolkata Metropolitan Development Authority.

Calcutta University and 86 Geography (Hons) Colleges.

Colleges under Burdwan, Medinipur, Purulia, North Bengal & Malda University.

Jadavpur University, Oceanography Department, West Bengal.

Burdwan University, Geography Department, West Bengal.

Sambalpur University, Earth Science Department, Odisha.

Utkal University, Geography & Geology Department, Odisha.

7 Government P. G. Colleges in Odisha.

Ravenshaw University, Geology & Geography Department, Odisha.

Guru Ghasidas University, Rural Technology & Forest Dept., Chhattisgarh.

10 Geography (Hons.) Colleges under Guru Ghasidas University, Chhattisgarh.

Pandit Ravi Shankar Shukla University, Geography Dept., Chhattisgarh.

12 Geography (Hons.) Colleges under Pt. Ravi Shankar Shukla University, Chhattisgarh.

Indira Gandhi Agriculture University, Raipur, Chhattisgarh.

Nagindas Khandwala College, Mumbai, Maharashtra

REMOTE SENSING, GIS SOFTWARE TRAINING & CONSULTANCY