

Indira Gandhi Delhi Technical University for Women

(Established by Govt. of Delhi vide Act 9 of 2012 : ISO 9001:2015 Certified University)





Salimgar

6 WEEKS SUMMER INTERNSHIP ON MAPPING VULNERABILITY POINTS OF SHAHJAHANABAD, THE HERITAGE CITY OF DELHI (WORKSHOP IS IN BLENDED MODE)

IMPORTANT DATES

- 1 STARTING DATE : 10TH JUNE, 2024
- 2 ENDING DATE: 19TH JULY, 2024
- 3 LAST DATE TO APPLY: 5TH JUNE, 2024

THEMES TO BE COVERED

- Unit 1: Understanding Heritage and Urban
 Vulnerabilities
- Unit 2: GIS and its Interdisciplinary Applications
- Unit 3: Importance of Heritage in Urban Planning
- Unit 4: Project Work: Mapping Vulnerability points of Shahjahanabad, the heritage city of Delhi.

MAJOR CONTENTS OF THE PROGRAM:

- Principles and practices, science and techniques in architectural conservation, urbanisation and its effects on built cultural heritage.
- Interdisciplinary approach of GIS; role in cultural mapping and its protection.
- GIS as a tool for monitoring and management; GIS and TS theory and hands-on software.
- Hands-on will consist of understanding the interface, sources of raster and vector data, geo referencing images, digitization of points, lines and polygons, attribute table, joining data from Excel, symbology and labels, creating map layout and spatial analysis.
- Role of urban planners, conservation architects, site managers etc in balancing development with heritage preservation.
- Learning the morphology of Shahjahanabad through site surveys and visits; data and resource collection; preparation of GIS map to identify and analyze vulnerabilities
- BATCH SIZE: 50
- ELIGIBILITY: UG, PG STUDENTS AND PHD SCHOLARS
- RESOURCE PERSON: INDUSTRY PROFESSIONAL AND IN-HOUSE FACULTY OF DAP
- COURSE FEE: INR 1990/- FOR IGDTUW STUDENTS AND INR 2990/- FOR NON IGDTUW
- CERTIFICATE: AT THE END OF THE INTERNSHIP, PARTICIPANTS WILL GET AN INTERNSHIP CERTIFICATE FROM DAP, IGDTUW.

BANK DETAILS FOR FEE PAYMENT

- Name and Beneficiary: Registrar-IGDTUW-IRD
- Bank Account Number: 09001000020372
- IFSC Code PSIB0001098
- Bank Name: Punjab and Sind Bank, Kashmere Gate

ORGANIZING COMMITTEE:

PROF.(DR.) RASHMI ASHTT (CONVENER)

DR. MONALI WANKAR (CO-CONVENER)

SCAN QR Code to Register



Or Click the link below:

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