# COUNCIL OF ARCHITECTURE TRAINING AND RESEARCH CENTER, BHOPAL

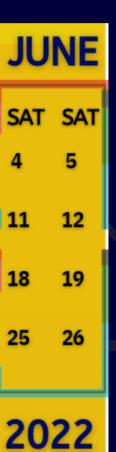


IN COLLABORATION WITH IEEE-GRSS, GUJARAT CHAPTER



LEVEL

IS ORGANIZING



BRIDGING THE GAP BETWEEN GEOMATICS, ARCHITECTS AND PLANNERS

# NATIONAL LEVEL ONLINE TRAINING PROGRAM

THEME - APPLICATIONS OF GIS & REMOTE SENSING IN ARCHITECTURAL PEDAGOGY LIMITED

SEATS

CONVENOR DR. NAVNEET MUNOTH HON. DIRECTOR, COA-TRC, BHOPAL



CHIEF COORDINATOR DR. SHIV MOHAN CHAIRMAN-IEEE GRSS, GUJARAT CHAPTER

#### ONLINE COORDINATOR

MR. ANUGRAH NAGAICH

7738691422 aanagaich@gmail.com

#### Timings 6pm - 9pm

ONLINE COORDINATOR AR. TULIKA PAHWA

9650975147 tulikakumar09@gmail.com

# ELIGIBILITY

 Level 1 completed candidates. (Certificate verification to be done)
Architects, planners and engineers - who pass quiz for level 2.

(Interested candidates shall appear in a quiz test, those who will clear the quiz will be allowed in Level 2 program. Please read key points on next page for more information)

### FEE DETAILS

- Students 2000/-
- Academicians 3000/-
- Practicing Professionals/ Industrialists/ Government

Professionals - 5000/-

# TOPICS COVERED IN LEVEL 1

- Basics of Remote Sensing and GIS and its Data Types.
- Maps, Projections and Scales
- Digitisation and Georeferencing
- Geoprocessing Tools
- Image Interpretation
- Applications in Arch & Planning

# **KEY TOPICS FOR LEVEL 2**

1. Landuse Landcover Maps

- 2. Change Detection of LULC
- 3. Digital Masterplan
- 4. Point Cloud Applications
- **5. BIM-GIS Integration**
- 6. Air Quality Monitoring

Most topics will be covered along with hands on.

# PAYMENT LINK

- Level 1 Certified candidates shall do the payment while registering.
- Participants appearing in the quiz test shall make the payment after getting the confirmation of quiz results in their email.
- Payment once done will not be refunded

Institute Name - Council of Architecture, Inst. Code - For students -Their College Code, For Professionals - Architect Registration Number

#### https://bit.ly/32FOvIs



# **KEY POINTS**

- Level 1 doubts will not be entertained in the Level 2 Program.
- Interested candidates shall appear in a quiz test, those who will clear the quiz will be allowed to the Level 2 program.
- Participation will be decided based on Quiz Results.
- Candidates with Level 1 certificates are exempted from appearing in quiz tests. They will be given direct entry.
- 100% attendance, assignment submission, and 60 MCQ Quiz Test are mandatory for the training program E-Certificate.

# LINK

**REGISTRATION** 

Registration Link and QR Code

#### https://bit.ly/32VvH7W

QUIZ DATE

24/04/2



# 7:00 - 8:00 PM

- Kindly mail back scanned images of the proof of payment on coatrc.bhopal@gmail.com
- Link to join will be shared only after complete registration with payment.
- At the end of the training program, there will be a mandatory quiz test 60 Minutes, 60 MCQs. Candidates need to score at least 70% to pass the quiz test.
- Candidates not eligible for the level 2 program can take part in level 1 which will be conducted in December 2022.

#### LAST DATE TO REGISTER - 15/04/22

FOR ANY QUERIES, WRITE AN EMAIL TO US AT COATRC.BHOPAL@GMAIL.COM, AANAGAICH@GMAIL.COM, TULIKAKUMAR09@GMAIL.COM

