

I/20389/2020

**Government of India  
Central Water Commission  
Training Directorate**

**NO. A-33022/48/2020-TRNG DTE/****Date: .06.2020****Office Order**

Approval of the Chairman, CWC is hereby conveyed in respect of the following officers for their participation in **Online course on Geophysical Investigations for Dam Safety** through live Webinar to be organized by Acqua Foundation Academy, Kalkaji, New Delhi commences from 13<sup>th</sup> June, 2020. Further the sanction is also conveyed to incur an expenditure of **Rs. 22,302** (Rupees Twenty Two thousand Three Hundred and Two) towards the registration fee @ **Rs.2,700 plus 18% GST** per participant.

<b>Sl. No.</b>	<b>Name of the officers (Mr./Ms.)</b>
1.	Ankit Kumar Dy. Director, FE&SA Dte., CWC, New Delhi (Mobile: 8468993747, E-mail: ankitkmr-cwc@gov.in)
2.	Satyam Aggarwal Dy. Director FE&SA Dte., CWC, New Delhi (Mobile: 9911515233, E-mail: satyamaggarwal-cwc@nic.in)
3.	Prabhat Kumar Dy. Director, FE&SA Dte., CWC, New Delhi (Mobile: 7599152213, E-mail: prabhatkmr-cwc@gov.in)
4.	Rohit Singh Asst. Director, FE&SA Dte., CWC, New Delhi (Mobile: 9582921071, E-mail: rohitsingh-cwc@gov.in)
5.	Yogesh Kumar Gupta Asst. Director, FE&SA Dte., CWC, New Delhi (Mobile: 8532822150, E-mail: yogeshkrgupta-cwc@gov.in)
6.	Vivek Kumar Soni, Asst. Director, DSM Dte., CWC, New Delhi (Mobile: 9565290523, E-mail: viveksoni-cwc@gov.in)
7.	Narendra Kumar Meena, Asst. Director, Instrumentation Dte., CWC, New Delhi (Mobile: 8810431293, E-mail: narendrakrmeena-cwc@gov.in)

The expenditure is chargeable to head of account MH: 2701 MI, 80.003.04 HRD/ Capacity Building, 04.01 National Water Academy, 04.01.20-OAE (Scheme), during FY 2020-21.

(E.Venkateswarlu)  
Dy. Director (Training)

**To**

**Pay & Accounts Officer  
PAO, CWC, New Delhi**

**Copy to:**

- Ms. Praggya Sharma, Secretary-General, Aqua Foundation Academy, Kalkaji, New Delhi (Mobile: +91-9818568825, +91-9873556395, e-mail:

I/20389/2020

praggya@damsafety.co). Further it is requested that the bill may be submitted with bank details for processing for e-payment.

2. Director, Co-ordination, D&R, CWC, New Delhi.
3. Director, FE&SA/DSM/Instrumentation Dte. CWC, New Delhi.
4. DDO-II, CWC, New Delhi. The bill will be submitted in due course of time after the receipt of the same from the organizer to be paid through e-payment.
5. Officers concerned. They are requested to submit a feedback report after completion of the programme.
6. Stenographer, Training Dte., CWC, New Delhi to upload this order on CWC website.

**Email****trngdte@cw.cdelhi.nic.in**

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**Fwd: Dam Geophysics Online Course**

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**From :** Chairman cwc <chairman-cwc@nic.in>

Tue, Jun 02, 2020 11:52 AM

**Sender :** chairman-cwc@nic.in**Subject :** Fwd: Dam Geophysics Online Course**To :** trngdte <trngdte@nic.in>

----- Original Message -----

**From:** **Praggya Sharmaa** <praggya@damsafety.co>**Date:** Jun 2, 2020 11:36:42 AM**Subject:** Dam Geophysics Online Course**To:** chairman-cwc@nic.in

Greetings from AF Academy!

The response to our webinar "Geophysical Investigations for Dams", that took place on Saturday 30th May 2020, was overwhelming with close to 1000 registrations.

Based on the requests and feedback received, AF Academy proudly presents an **online course on Geophysical Investigations for Dam Safety**. The course will be conducted by experts having more than 30 years of experience with the technology. The course is being made available for a heavily discounted price of USD 50/ INR 2,700 for the first 100 registrations till June 3<sup>rd</sup>, 2020 (option of 03 monthly installments is also available). Register online here to avail of this discounted price.

Please go through the video of the webinar for FREE to have a glimpse of the introductory session-[Video available here](#).

The details of the course are as under:

**Title of the course:** Course on Geophysical Investigations for Dam Safety**Duration:** 3 months**Start date:** June 13<sup>th</sup>, 2020**Last date of registration with discount:** June 3<sup>rd</sup>, 2020**Course Delivery:**

- Live webinar every 15 days to deliver the course (day and time of the webinar will be suitably chosen so as not to conflict with your working hours). Minimum 6

webinars with Q&A Sessions

- Training Modules (Reading material)
- Membership of a member's only Facebook group for interaction within the group members on various aspects of dam safety
- Email/ online support
- Certificate from AF Academy on completion of course

## Course Components

Geophysical Techniques for

- Leak path detection
- Internal Erosion
- Identification of the zone of water accumulation
- Cavity/ sinkhole
- Concrete/ masonry degradation (weak zones)
- Residual density determination
- Stilling basin inspection

Geophysical Investigation techniques

- Seismic/ Sonic Tomography
- Electrical Resistivity Imaging/ Tomography
- Multi-Channel Analysis of Surface Waves (MASW)
- Seismic Refraction Tomography
- Streaming Potential
- Ground Penetrating Radar

## Course Fee:

- One-time payment- INR 2,700 + GST/ (USD 50)
- Monthly Payment- INR 1,000 per month + GST/ (USD 20), 3 monthly instalments

**Registration Link:** Please visit <https://hmz.io/DAMS> to register for the course.

I hope you would find this as an excellent opportunity to learn all about Geophysical Investigations for Dam Safety.

Best regards

Praggya Sharmaa  
Secretary-General- AF Academy  
+91-9818568825, +91-9873556395

PS: Following courses are also available in Online mode:

- 3 Months GPR Course - [Register here](#)
- A self-paced course on Subsurface Utility Engineering with ECI certification - [Register here](#)
- A self-paced course on Subsurface Utility Engineering with AFA certification - [Register here](#)

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Click this [link](#) if you want to opt-out

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