

भारत सरकार / Government of India केन्द्रीय जल आयोग/ Central Water Commission प्रशिक्षण निदेशालय/ Training Directorate



संख्या:- A-33022/43/2019-TRNG DTE/ 4970-5195

दिनांक: 6th November, 2019

परिपत्र

विषय:- Two days training Course on "Investigation, Construction Methodology and Quality Control Aspect for Earth and Rockfill Dam" at CSMRS, New Delhi during 23th-29th November, 2019- reg.

कृपया उपरोक्त विषय से संबंधित पत्र / विवरणिका की प्रति संलग्न पायें। अनुरोध है कि यदि कोई नामांकन हो तो दिनांक 18/11/2019 तक निश्चित रूप से सदस्य / मुख्य अभियंता मा. स. प्र. (मा. सं. प्र. से सम्बंधित)/ मुख्य अभियंता रा. ज. अ. से सम्बंधित अनुमोदन के पश्चात् भेजने की कृपा करें। साथ में नामित अधिकारियों के जीवन वृत (uploaded and downloaded from CWC website) भी संलग्न करें, जिसमें उनके द्वारा अब तक के सेवा काल के दौरान भाग लिए गए विभिन्न कार्यक्रमों का ब्यौरा दर्शाया गया हो।

यह भी सूचित किया जाता है कि नामित अधिकारी के नामांकन पर दर्शायी गई तिथि के उपरान्त प्राप्त होने पर विचार नहीं किया जायेगा साथ ही अध्यक्ष की स्वीकृत होने के पश्चात् नाम वापस लेने की अनुमति नहीं दी जाएगी।

संलग्नक :- यथावत

(एस .के. सिन्हा) निदेशक (प्रशिक्षण)

- 1. अध्यक्ष केन्द्रीय जल आयोग के निजी सचिव, नई दिल्ली।
- 2. सदस्य जल आयोजन एवं परियोजना / अभिकल्प एंव अनुसंधान / नदी प्रबंध के निजी सचिव, केन्द्रीय जल आयोग, नई दिल्ली।
- 3. सभी म्ख्य अभियंता, केन्द्रीय जल आयोग।
- निदेशक समन्वय, आयोजन एवं परियोजना / अभिकल्प एवं अनुसंधान / नदी प्रबंध, केन्द्रीय जल आयोग, नई दिल्ली।
- 5. सचिव/निदेशक (तकनीकी समन्वय) केन्द्रीय जल आयोग, नई दिल्ली।
- 6. सभी निदेशक/ अधीक्षण अभियंता, केन्द्रीय जल आयोग, नई दिल्ली।
- 7. किनष्ठ अभियंता, प्रशिक्षण निदेशालय, कृप्या परिपत्र को केन्द्रीय जल आयोग की वेब साइट पर अपलोड करें।



COORDINATORS

Shri Sanjeev Bajaj, Scientist 'C' and Shri Sandeep Dhanote, Scientist 'C'

ADDRESS FOR CORRESPONDENCE

Rockfill Division

Central Soil and Materials Research Station, Olof Palme Marg, Near IIT Hostel, Hauz Khas, New Delhi - 110 016

Fax: 91-11-26853108, 26567112

Mobile: 09868510019, 09868143702

E-mail: sbajaj03@nic.in, sandeepdhanote@gmail.com

FOR FURTHER DETAILS, CONTACT

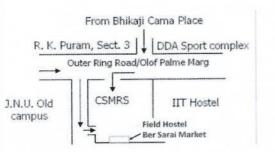
Director,

Central Soil and Materials Research Station, Olof Palme Marg, Near IIT Hostel, HauzKhas, New Delhi-110016 Telephone: 011-26967985, 26961894

Email: director-csmrs@nic.in

Web: www.csmrs.gov.in

LOCATION MAP OF CSMRS



NOMINATIONS

Nominations are invited from designers, field engineers/ researchers/scientists/academicians interested in design/construction/quality control/assurance/dam safety of river valley projects and manufacturers of equipments used in such type of structures. The course will provide a forum for exchanging/sharing ideas andfield experiences. The nominations of the participants along with their details in the prescribed form may please be sent for enrollment to course coordinator before 15th November, 2019.

ACCOMMODATION

Limited accommodation facility is available in CSMRS field hostel. Participants may avail the CSMRS hostel facilities. CSMRS hostel is located within the CSMRS campus and has double-seated rooms. Meals are also available on payment. For trainees, the special rate for room is Rs 150/- per bed per day on twin sharing basis. Request for accommodation may be forwarded to the coordinator at the earliest. However, the payment for booking can be made at the time of check in.

मृदा एवं पाटन पत्थर बाँधों के लिए अन्वेषण, निर्माण कार्यप्रणाली और गुणवत्ता नियंत्रण

> 2 दिन का प्रशिक्षण पाठ्यक्रम 2 days Training Course On

INVESTIGATION, CONSTRUCTION METHODOLOGY AND QUALITY CONTROL ASPECT FOR EARTH AND ROCKFILL DAM 28 और 29 नवम्बर, 2019 28th&29th November, 2019



स्थान

Venue

केंद्रीय मृदा एवं सामग्री अनुसंधानशाला, नई दिल्ली CSMRS, New Delhi

केंद्रीय मृदा और सामग्री अनुसंधानशाला ओलोफ पाल्मे मार्ग, हौज खास, नई दिल्ली -16

द्वारा आयोजित

Organized by

Central Soil and Materials Research Station Olof Palme Marg, Hauz Khas, New Delhi-16

RODUCTION

ockfill materials are being used extensively in the nstruction of rockfill dams to harness the natural iter. The advantages of these materials are that ese provide stability to the structure, absorb large ismic energy, reduce pore-water pressure and are aptable to various foundation conditions. The haviour of rockfill materials is affected by many ctors such as mineral composition, particle size, ape, gradation, relative density, individual particle ength and surface texture of the particles. nerefore, the understanding of the behavior of ckfill materials particularly during construction age and quality control aspects are of considerable iportance for executing agencies.

SMRS is conducting a 2-days training course on NVETIGATION, CONSTRUCTION METHODOLOGY ND QUALITY CONTROL ASPECT FOR EARTH AND OCKFILL DAM" on 28th & 29th November, 2019 at SMRS, New Delhi. The objective of this course is give exposure to participants about the basics of ckfill, field and laboratory investigations, their ehavior, quality control aspects, practical problems eing faced during pre and post construction of ockfill dams and to share our experiences.

ACULTY

xpert speakers from well reputed organizations uch as Central Soil and Materials Research Station, entral Water Commission, Delhi and others will e sharing their knowledge and experiences.

ENUE AND DATES

Venue of the training course will be Central Soil and Materials Research Station, New Delhi. The raining course will be inaugurated in the CSMRS ecture Hall (3rd Floor), Main Building, at 10:00 M on 28th November, 2019 and will be spread over 2 days, November 28 & 29, 2019.

SHARING OF EXPERIENCE

The participants will be introduced to the subject through lectures and demonstration and will be encouraged to share their experiences/problems with regard to Investigations, construction and quality control of Earth and Rockfill Dams. The course will be interactive in nature. The participants will be able to see the instruments and well equipped laboratories of CSMRS.

COURSE FEE

The course fee of Rs. 5000 + GST* @ 18%/- per person shall be paid through Cheque/Bank Draft in favour of "PAO, CSMRS" payable at New Delhi or E-payment in Challan Account PAO, CSMRS, State Bank of India, R.K. Puram, New Delhi (IFS Code:SBIN0001076, Account No.10933100681, MICR code:110002106).

WHO SHOULD ATTEND

The course is primarily meant for officers of the rank of Deputy Director/Executive Engineer/Assistant Engineers/Researchers etc. from Central/State Government Departments, Contractors, Research Institutions, Public and Private sector undertakings etc. engaged in construction of earth and rockfill dams.

 Public and private sectors have to pay GST but it is exempted for Central, State and Union Territory offices.

Registration Form

Training Course on

INVESTIGATION, CONSTRUCTION METHODOLOGY AND QUALITY CONTROL ASPECT FOR EARTH AND ROCKFILL DAM 28th &29th November, 2019

One form to be filled per delegate; photocopy of this
form may be used for additional requirement
Name:
Designation:
Organization:
Address for Communication:
Phone:
Fax:
Educational Background:
Age:
Accommodation required: Yes/No
I am enclosing a crossed demand draft no Dated for Rs. 5000 + GST* @ 18%/drawn in favour of 'PAO, CSMRS, New Delhi' payable at New Delhi towards registration fee.

Date

Signature