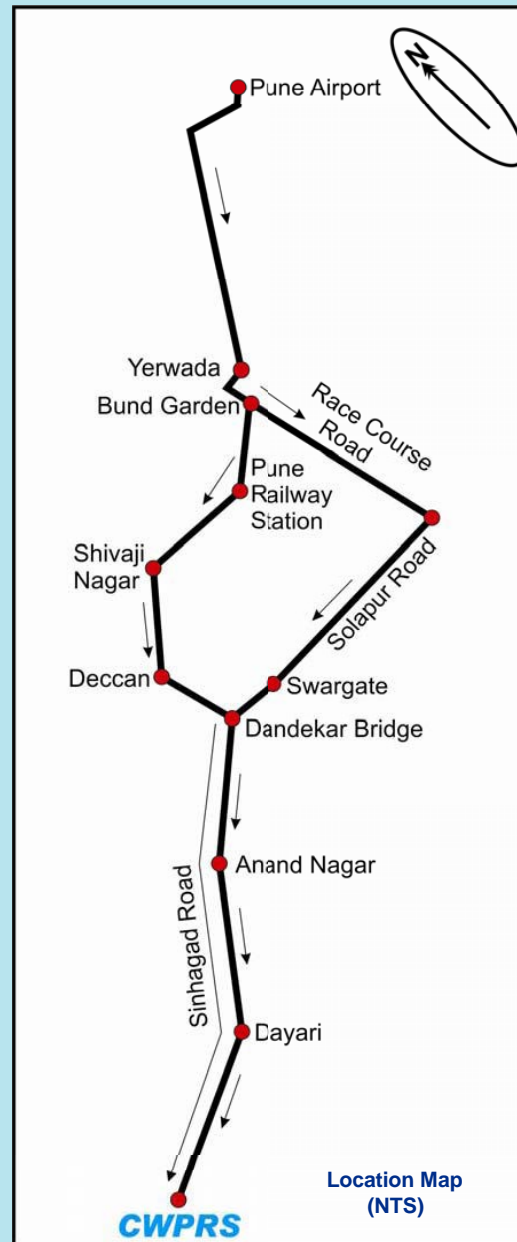


RIVER REJUVINATION TRAINING AND MANAGEMENT

About CWPRS

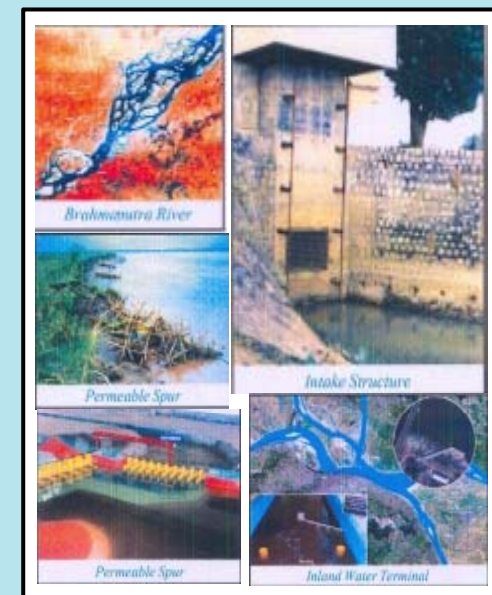
Central Water and Power Research Station (CWPRS), Pune as it is known today was established in 1916 is a premier National Institute offering a wide range of R&D services related to hydraulics and allied areas for providing research inputs for the design and development of projects in water recourses, river engineering, port sector and coastal developments. Today, CWPRS is a multi-disciplinary research organization with no parallels in India. With its recognition in 1971 as the Regional Laboratory for ESCAP, the institutions playing a greater role in rendering technical advice and guidance to a number of developing countries. The activities of CWPRS encompass the studies undertaken in the following seven major disciplines:

- River Engineering
- River and Reservoir System Modeling
- Reservoir and Appurtenant Structures
- Coastal and Offshore Engineering
- Foundation and Structures
- Applied Earth Sciences
- Instrumentation , Calibration and Testing Services



A Short Course on RIVER REJUVINATION, TRAINING AND MANAGEMENT

May 16th -18th , 2017



Organized by



Central Water and Power Research Station
Khadakwasla, Pune-411024

Objectives :

The objective of the course is to disseminate knowledge related to river rejuvenation hydraulics and related river engineering problems such as siting of intake structures, hydraulic design of bridges and barrages, river channelisation, rating of canals, mathematical model studies, river training works, river morphology will be highlighted. The merits and demerits of physical and mathematical models will also be discussed. The present short course is being organized to share with site engineers, research scientists and academicians about various problems faced due to river engineering problems and related issues.

Technical details :

- The course will consist of lectures by CWPRS experts having long research and professional experience. Some typical case studies carried out at CWPRS will be explained and visit to various laboratories and important models at CWPRS will also be organized. Various topics which would be covered include :Introduction to modeling of rivers
- River training and bank protection works using HEC-RAS
- Siting and hydraulic design of Intakes
- Hydraulics of barrages and its appurtenant structures
- River behavior and Morphology
- River Pollution
- River Rejuvenation

Venue and Date :

The course will be held between 1000 and 1700 hours during May 16th -18th, 2017 at Central Water and Power Research Station (CWPRS), Khadakwasla, Pune-411024.

Participation :

The proposed course is expected to be useful and of interest to the practicing engineers, research scientists, consultants and academicians involved in studies/ related to river engineering problems. Students studying river engineering may also find it interesting.

Registration :

The registration fee for this course is Rs. 6000/- only. (Concessional fees for student participants is Rs. 3000/-.) The payment is to be made to A/c No. 10601001008 at Reserve Bank of India with IFS Code : RBIS0MBPA04 by E-payment through Non Tax Receipt Portal (<https://bharatkosh.gov.in>). The payment can also be made through Demand Draft in favour of Director, CWPRS, Pune-411024 Payable at State Bank of India, Pune-411001, (Treasury Branch Code No.1904). The details of the E-payment should invariably be informed to this office. All correspondence should be made to the email: rivertraining.cwprs@gmail.com

Accommodation :

Limited accommodation at nominal cost will be provided at CWPRS guest house on first come first served basis. The participants are requested to arrange own transport facility from Airport/Railway station/Bus stand to CWPRS and back.

Convener :

Shri T. Nagendra, Scientist-E
Phone : 020 – 24103414
Email : nagendra_t@cwprs.gov.in

Co- convener :

Shri. M.K. Pawar, Scientist-D
Phone : 020 – 24103274
Email : mkpawar8@gmail.com
Fax : 020 – 24381004
Website : www.cwprs.gov.in



A Short Course on

RIVER REJUVENATION, TRAINING AND MANAGEMENT

May 16th -18th, 2017

Registration Form

Name : _____

Designation : _____

Organization : _____

Mailing Address : _____

Tel : _____ Off _____

Res _____

Fax _____

E-mail : _____

Enclosed please find DD.

No. _____

Dated _____ for Rs. _____ drawn on

_____ towards registration fee.

Signature