



AICTE -- ISTE
Refresher Program on

Advancements in Water
Resources Optimization and
Water Use Efficiency
Techniques

4-9th February 2019
[1 week]



Government College of Engineering
Amravati
Kathora Naka, V.M.V. P.O.
Amravati – 444 604[M.S.] - India
Website: www.gcoea.ac.in

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Directorate of Technical Education
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Principal
Govt. College of Engineering
Amravati

Coordinators

Dr. Shamal K. Doifode

Dr. Ashok G. Matani

About the Institute

Government College of Engineering, Amravati is a premier Institute of Central India, offering technical education in seven B. Tech., eight full-time M. Tech., six Ph. D. recognized labs and three QIP Ph. D. Programs. The institute is NBA accredited and has successfully completed World Bank Assisted Project under Technical Education Quality Improvement Program (TEQIP) Phase - I and Phase - II by Govt. of India. The Institute stood at 31st rank all over India as per Outlook Survey Report 2018.

About the Program

The supply of freshwater that supports human health and enterprise is basically constant, representing only about 1% of the water available worldwide. Good quality, non saline water is the global asset most important in satisfying the increasing demand for basic food, fiber, feed and fuels. The United Nations Educational, Scientific and Cultural Organization recently estimated that increased cropping intensity to meet world demands will require an increase of 40% in the area of harvest crops by 2030, and that the amount of water allocated to irrigation must increase correspondingly by 14%. However, it unlikely that the needed water will be available. Obviously, novel approaches to water management and systems will be needed to address the declining land base and water allocations to balance production needs. As a society,

we must identify measures through which agricultural users can economically adopt advanced irrigation schemes and implement practices to improve irrigation efficiency and water productivity in sustainable agriculture while remaining sensitive to societal needs.

Hence to aware the faculty members about effective water resources utilization and environment protection, thereby encouraging faculty and researchers to offer industrial consultancy, this Refresher Program is arranged for senior faculty members of University / Degree / Diploma level technical institutions.

Eligibility Criterion

- [1] Total full time experience of more than 10 years in University / Degree / Diploma level institute in the fields of Engineering / Technology / Sciences
- [2] Life membership of ISTE
- [3] Ph.D./ P.G. degree in any branch of Engineering / Technology / Sciences
- [4] Selection of participants will be based on total full time experience and in case of tie, preference will be given to higher qualifications.

Instructions :

- [1] TA / DA will be paid by this institute to participants as per rules of AICTE - ISTE schemes after receiving sanction from AICTE - ISTE offices.
- [2] Participants' arrangements for boarding / accommodation will made in the Trainees' Hostels and mess as per AICTE ISTE norms.

[3] In order to avoid postal delay, applicants can forward scan copies of registration form and **Rs. 1000/- [Rs. One Thousand] [Refundable]** D.D. / cheque , from their own Email account to Coordinators' E-mails. However, in case of applicant's selection and non-reporting / non-completion of this Refresher Program, Registration Fees of Rs.1000/- [Rs. One Thousand] will be paid by the applicant / applicant's employer institute and deposited to AICTE ISTE Account.

[4] Total number of seats = 40 [Forty]

Important Dates:

- [1] Last date of submission of Registration Form: Hard copies / E-mail: 25th Jan. 2019. [Friday]
- [2] Date of confirmation of selection: 28th Jan.2019 [Monday] by E-mail + institute website www.gcoea.ac.in

Address for Correspondence

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[2] Dr. Ashok G. Matani
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Registration Form

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[1] Full Name of Applicant	
[2] Education Qualifications	(Name of P.G. Degree/ Ph.D. with subject name) (Year of passing)
[3] Number of years of Full time experience	Yrs= Months= Total =
[4] Name & address of present employer	
[5] Email ID of applicant	
[6] Mobile Number of applicant	
[7] ISTE Life membership No.	Please attach proof
[8] DD/ Cheque Rs 1000/- Details	Bank Name: No. Dt.
Applicant's Signature	

Certificate

It is hereby certified that the above details of the above applicant are correct and he / she fulfil all eligibility requirements. In case of selection, he / she will be deputed for attending the same.

Name & Signature of Head of the Institute
Date:
Office seal of the Institute
Encl: Xerox / Scan copies of ISTE Membership certificate + D.D./ Cheque of Rs.1000/-[**Refundable**]

