GUJCOST Sponsored One-Day Workshop on 'Water Harvesting and Groundwater Recharge Techniques' 25th March, 2022 Organized by Department of Civil Engineering Chhotubhai Gopalbhai Patel Institute of Technology, Uka Tarsadia University, Bardoli



About Workshop

Water is fundamental to life, livelihood, and sustainable development. However, despite water being the basic human need, this precious resource is considered as free natural commodity and being wasted, polluted and getting depleted. With a view to address the related issues, the Government of India has established National Water Mission as one of the eight National Missions under the National Action Plan on Climate Change. The Union Cabinet approved (on 6th April. 2011) the comprehensive Mission Document for National Water Mission (NWM). The main objective of NWM is "conservation of water, minimizing wastage and ensuring its more equitable distribution both across and within States through integrated water resources development and management". National Water Mission's (NWM) campaign "Catch The Rain" with the tagline "Catch the rain, where it falls, when it falls" is to nudge the states and stakeholders to create appropriate Rain Water Harvesting Structures (RWHS) suitable to the climatic conditions and sub-soil strata before monsoon.Under this campaign, drives to make check dams, water harvesting pits, rooftop RWHS etc; removal of encroachments and desilting of tanks to increase their storage capacity; removal of obstructions in the channels which bring water to them from the catchment areas etc.

About Institute

The Bardoli Pradesh Kelavani Mandal (BPKM) is an education trust established in 1960 with the aim of imparting of higher education opportunities in and around the rural area. BPKM has started a selfengineering financed college named as ChhotubhaiGopalbhai Patel Institute of Technology (CGPIT) under the roof of Uka Tarsadia University (UTU) in the year 2009 with the view of educating and training future professionals to lead in today's competitive environment and to meet the needs of globalization and industrialism by providing dynamic and conductive learning environment. CGPIT offers B.Tech. (Electronics & Communication, Electrical, Civil. Computer, Information Technology, Mechanical. Automobile and Chemical Engineering). CGPIT also offers M.Tech programs in Electronics & Communication, Civil, Computer, Technology and Mechanical Information Engineering. Ph.D. programs are also offered by CGPIT

About Department

Department of Civil Engineering (DCE) has established in the year 2009. The department started with a 4 Year Graduate Program in Civil Engineering with an objective to prepare students for professional practice, graduate study, lifelong learning and to learn novel scientific and technological concepts used for Civil Engineering. The department has well qualified and dedicated faculty members engaged in teaching and learning with the aim of achieving excellence in various fields of civil Engineering. DCE is committed to achieve excellence and evaluates success using the highest standards of quality, education, and providing environment for an innovation, entrepreneur and research.

Chief Patron

Dr. Dinesh.R.Shah, Provost, UTU

Patron

Dr. Manoj J. Gundalia, I/c Director, CGPIT

Convener

Dr. Manoj J. Gundalia, Asso Professor & Head, Departmentof Civil Engineering

Co-Convener

Dr. Vaibhav R. Pawar, Assistant Professor

Organizing Secretary

Prof. Dimple J. Desai, Assistant Professor

Who can apply?

U.G. and P.G. Students, Academicians, Research Scholars and Industrial persons.

How to register?

Interested participants may register by sending

the completed and duly signed 'Registration Form' through email on or before **23/03/2022**.

Registration fee

Student (UG, PG, Scholar): Rs 100/-Faculty, Industrial Person&others:Rs 100/-

Accommodation

Suitably furnished accommodation will beprovided, if requested in advance, in the hostels/guest houses inside the campus on nominal payment and twin sharing basis for out stationed candidates.

Address for Communication

Dr. Vaibhav R. Pawar E-mail: vaibhav.pawar@utu.ac.in Contact No.: 9408629954

Prof. Dimple J. Desai E-mail: dimple.desai@utu.ac.in Contact No.:9537568432

REGISTRATION FORM GUJCOST Sponsored One-Day Workshop on 'Water Harvesting and Groundwater Recharge Techniques' 25th March, 2022 Name of Applicant and Address:

College:
Gender:M/FDOB:
Experience:
Designation:
Mobile:
Email:
Accommodation required? Yes/No:
Address of Sponsoring Authority:
PAYMENT DETAILS (In CASH only):
Academia S dentIndustry
Rs:Date:
Signature of the applicant
Signature of Head of the Institution with Seal