



# GUJARAT TECHNOLOGICAL UNIVERSITY

(Established by Government of Gujarat under Gujarat Act No.: 20 of 2007)

## ગુજરાત ટેકનોલોજીકલ યુનિવર્સિટી

(ગુજરાત સરકારના ગુજરાત અધિનિયમ ક્રમાંક : ૨૦/૨૦૦૭ દ્વારા સ્થાપિત)

Ref: GTU/VY-PHASE-V/Technical Workshop/2018/1480

Date: 12 -3-2018

### CIRCULAR

**Subject:** Vishwakarma Yojana Phase-V-Technical workshop organizing for the civil & Electrical students.

Gujarat Technological University has been allotted an important and prestigious project of Vishwakarma Yojana by the Government of Gujarat for the year 2012-13. Vishwakarma Yojana is one of the approach for rural infrastructure development based on the concept of providing basic sustainable urban infrastructure to the rural population. It plans to cover villages of the Gujarat state. The working of the Yojana is based on the participatory approach towards the creation of community based assets of the village stakeholders with the involvement of the students of the designated colleges, thereby promoting and providing environmental sustainability in coherence with the Millennium Development Goals. Keeping in mind the above factors the present study tries to draw the attention towards sustainable solutions for village development.

**Objective/Scope:** Vishwakarma yojana project is a unique project of the B.E /Diploma Students of the Civil & Electrical students. It is proposed to frame "Vishwakarma Yojana" to provide the benefit of real work experience to engineering students and simultaneously apply their technical knowledge in the development of infrastructure in rural development. Now in 8<sup>th</sup> Semester VY-Section needs to give the guidelines of the project report work as well as the technical domain knowledge.

**Outcome:** Students will learn the technical domain related points as well as it will give them clear guidelines for the PART-II WORK. Phase-V-Part-II-work-Orientation knowledge guidelines for Details Technical knowledge in the development of infrastructure in rural development about the sustainable

*Winners of : ICT Enabled University Award E-India - 2009 ❖ Manthan Award - 2009 ❖ GESIA Award - 2011  
❖ Digital Learning WES - 2011 Award ❖ AIMS International Innovative University Award - 2013*

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planning. Student will learn How to put up the Drawings in report, How to write Detail Report.

**Rational of the Project:** Success of phase I, II, III, IV has led GTU to include 251 villages for Phase V in the current academic term 2017-18. 494 Students from 43 Diploma & Degree Institutes is working in the current phase V.

### Technical Workshop Schedule:

Through vishwakarma yojana project, students are learning in detail depth about the final year project procedure as well as report writing methodology. Other aspect of the same is Technical domain knowledge. So, VY section is planning to organize the Technical workshop as per the below mentioned,

Date	23 <sup>rd</sup> March, 2018	23 <sup>rd</sup> March, 2018
Time	10.00 AM to 5.30 PM	10.00 AM to 5.30 PM
<b>Morning Inaugural session will be combined then students will depart to respective conference hall for the technical workshop</b>		
Venue	<b>B0-Conference Hall</b>	<b>A2-Conference Hall</b>
Topic	Sustainable Planning for Rural Area–Repair, Redevelopment, Redesign & Sustainable Water and Sanitation for Smart Cities	Recent Research Trends in Power Systems Protections & Electrical Machines & Expanding Electricity Energy Consumption mobilization for the Rural Village
Branch	Civil Engineering	Electrical Engineering

Kindly enroll with compulsory registration of your college students name and Nodal Officer in the given below google Link:

<https://goo.gl/forms/3k46de3lErkUIN1a2>

For participating in the technical workshop.

### Enclosure:

1. Invitation Brochure for the Civil Domain
2. Invitation Brochure for the Electrical Domain

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Registrar

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