

About the Institute

Vishwakarma Government Engineering College (VGEC) Ahmedabad was established in August 1994, with an objective of imparting higher education in various fields of engineering and technology. This institute is recognized by AICTE, New Delhi and Institute of Engineers, India. The college is administrated by Directorate of Technical Education, Gujarat State, Gandhinagar and is affiliated with Gujarat Technological University.

About Department

The Instrumentation and control Engineering Department started in 1994 and offers Bachelor of Engineering in I&C Engineering. The Department is designed and updated keeping in view the constantly changing industrial needs, skills and challenges emerging out of new research. The I&C Department is very well equipped with laboratory facilities and constantly upgrading available hardware and software to create research / testing environment leading to a great opportunity to learn and progress in different technical domains.

Patron

Prof. (Dr.) Rajul Gajjar
Principal-VGEC Chandkheda

Convener

Prof. M. J. Modi
Head of Department,
Instrumentation & Control Department

Program Coordinator and Correspondence

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Instrumentation & Control Department
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Advisory Committee

Prof.(Dr.) Mehul. K. Shah
Prof. Mukesh M. Sharma
Prof. Mamta V. Patel
Prof. Ankit K. Shah
Prof. Swapna N. Shah
Prof. Swati Y. Rathod
Prof. Nitin R. Prajapati
Prof. Parul S. Tirkar
Prof. Milind R. Patel
Mr. J. A. Ranpara

WORKSHOP ON “RASPERRY PI”

18th to 19th December, 2018



Organized by

**Instrumentation & Control
Engineering Department**

**Vishwakarma Government
Engineering College**

**Under
Gujarat Technological
University, Ahmedabad**

www.vgecg.ac.in

Objectives of the Program

- Learning basics of Raspberry Pi
- Understanding applications of Raspberry Pi.
- Hands on experience on Raspberry Pi.

Scope of Workshop

This is a beginner level workshop which would include following contents

- Basics of Raspberry Pi Board with its Software and Hardware components.
- Raspberry Pi Programming
- LED and LCD Interfacing
- Graphic Design using Raspberry Pi

Eligibility

Students interested and are pursuing their Degree/Diploma course. Students who have completed their graduation and are interested to learn can also apply. This being a basic beginner level course any post graduate student who wishes to learn can apply.

Registration Fees

Rs. 700/- for students from AICTE/UGC approved institutes.

The course fee includes registration kit, refreshments and lunch.

The registration fees should be paid in cash on or before **15/12/2018**.

The registration process requires filling of registration form, registration fees and online registration given in the brochure.

The seats are limited hence selection process will be on first cum first serve basis.

Students need to arrange for their accommodation in case of outstation students

Online Registration Link

https://docs.google.com/forms/d/e/1FAIpQLSfLRUxwbrQvIwMT8HLvc7kcOZPYJj6C9HIkiJTsr7BV98ohNQ/viewform?usp=sf_link

Note: Registration through this link doesn't confirm your registration until submission of registration form and fees at the college.

Important Dates

Last Date for Applying **15/12/2018**

Notification of Selection **17/12/2018**

VISHWAKARMA GOVERNMENT ENGINEERING COLLEGE

**Workshop on Raspberry Pi
18th December to 19th December, 2018**

Registration Form

1. Name of Participant:
2. Semester:
3. Enrollment number:
4. Department:
5. D.O.B.:
6. Name of the Institute:
7. E-mail :
8. Mobile No.:

Date: _____ **Signature of Applicant** _____

Signature of Head of Dept with seal

Note: Scan copy of registration form can be mailed to kamakshikaul@vgecg.ac.in