### About Karad:

Karad is situated at the confluence of Krishna Koyana river, famous by the name 'Priti Sangam'. It is the holy city known as Dakshin Kashi of Maharashtra. With the vision of Former Deputy Prime Minister and first Chief Minister of Maharashtra Late Shri. Yashwantraoji Chavan, the special educational hub known as Vidyanagar was established which include Government Engineering, Polytechnic, Pharmacy, ITI and other colleges at single place very near to Karad city. The Karad is well connected by roads and rails. An Asian highway 47 passes through the city. Karad also has a Railway station on Pune Miraj rail route.

## Government Polytechnic Karad.



Government Polytechnic Karad was established in the year 1957. It is located in the educational hub 'Vidyanagar'. The institute has good campus located very near to Karad City. The institute offers six diploma courses viz. Civil Engineering ,Electrical Engineering, Mechanical Engineering, Electronics and Telecommunication Engineering ,Instrumentation and Computer Engineering. The institute has well equipped laboratories and highly qualified and experienced teaching faculty.

### **Patrons**

**Dr. Abhay Wagh** Director, Directorate of Technical Education, Maharashtra State, Mumbai

**Dr. Vinod Mohitkar** Director, MSBTE, Mumbai

**Dr. D.V.Jadhav** Joint Director, Technical Education, Regional Office, Pune

**Dr. M.R. Chitlange** Secretary, MSBTE, Mumbai

**Dr. Rajendra K. Patil** Principal, Government Polytechnic, Karad

Chief Co ordinator Dr.C.Y. Seemikeri Head, Mechanical Engineering Department.

**Dr.D.S. Chavan** Head, Mechanical Engineering Department.

**Co ordinator Mr.A.B.Haldule** Lecturer in Mechanical Engineering.

#### **Organizing Committee**

Mr. R. S. MotlingMr. R. M. SarwadeMr. S. M. SalaviMr. D. M. PatilSmt.A. A. KarpeMr. M. S. Pol





To celebrate 75<sup>th</sup> year of Independence

"Regional Level Project Competition" (Online Mode)

On

7<sup>th</sup> January 2022 (Revised Schedule through Online Mode)

Sponsored By



1) Sanjay Ghodawat University, Kolhapur

2) Jaywant College of Engineering &

Polytechnic, Kille Machhindragad.

3) K. B. P. College of Engineering &

Polytechnic, Satara.

4) AGTI's Dr. Daulatrao Aher College of Engineering, Karad.

5) A. B. I. T. Shendre, Satara.

# **Organised By**

#### Government Polytechnic, Karad. Vidyanagar, Tal- Karad, Dist- Satara Maharashtra, Pin 415124 Email: gpkarad.dte@gmail.com www.gpk.ac.in

# About the Competition (Online Mode):

On the occasion of 75th year of Independence, Higher and Technical Education Department has decided to celebrate the event by organising Online Project Exhibition cum Competition of projects prepared by students of Polytechnics and Engineering Colleges. Objective behind this competition is to promote creativity, talent, innovativeness in the Diploma Engineering students across Pune Region. Project Competition is a tool to solve real life problems faced by society. It will be an opportunity for students to interact with Industry Persons, Academicians and fellow students to showcase their talents.

## **Rules and Regulations:**

- **1.** Competition will be conducted by ONLINE mode only.
- 2. Open for all courses, all years and all Polytechnics of Pune region. Students passed out in summer 2021 can also participate in this competition.
- 3. Projects could be in the form of models, actual working machines, software related, innovate ideas or any other type, as per curriculum guidelines of MSBTE.
- 4. Theme based projects such as energy saving, productivity improving, eco- friendly, cost saving, etc. falling under the scheme of Unnat Bharat abhiyan/ Unnat Maharashtra Abhiyan will be preferred.
- 5. An Institute can send any number of entries per program. However scrutiny committee may restrict the entries based on suitability.

# How to Register?

- Link for online registration https://forms.gle/YbHZg9sr5hYH1XhL6
- Registration Fee Rs. 500/- per team.
- Mode of Payment : Online
   Payment Details:
   Name of Bank: Bank of Maharashtra
   Name of Account: Principal, Government
   Polytechnic, Karad
   Account No.: 60211514737
   IFSC Code: MAHB0000551
   (Transaction details to be uploaded with registration form)

## **Prizes:**

All Participants will be awarded a Certificate of participation.

- ✓ 1st Prize: Rs. 25,000/-
- ✓ 2nd Prize: Rs. 15,000/-
- ✓ 3rd Prize: Rs. 10,000/-

### **Important Dates:**

Last Date of Online Registration:

#### 31<sup>st</sup> December 2021 up to 5.00pm

Intimation to selected project team by mail:

3<sup>rd</sup> January 2022

Date of Competition:

7<sup>th</sup> January 2022

Reporting Date & Time:

7<sup>th</sup> January 2022 at 9.00 am

#### **Online Inauguration and Valedictory:** Date: 7<sup>th</sup> January 2022

Inauguration: 10.00 am

Valedictory and Prize Distribution: 5.00 pm

# Format of Synopsis:

- ✓ Name of Project, Name of College, Department, names of students with enroll.no. and Guide details
- ✓ Abstract ,working principle with sketches and drawings, if applicable
- $\checkmark$  Salient features with limitations.
- ✓ Results and Conclusion.
- ✓ Bibliography / Literature review.
- ✓ Maximum size of synopsis 3 Pages.

(Soft copy of synopsis duly signed by Guide, HOD and Principal to be uploaded with registration form)

# Address for Correspondence:

For any queries and for detailed information regarding project competition:

#### •Dr. C.Y. Seemikeri

Head Mechanical Engg. Dept Government Polytechnic Karad Conatct No. : 9422595016 email ID: cyseemikeri@gmail.com

### •Mr. A. B. Haldule

Lecturer, Mechanical Engg. Dept Government Polytechnic Karad Conatct No. : 9423053138 email ID: <u>ajit.haldule@gpk.ac.in</u>