



LOKNETE, DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY  
**PRAVARA RURAL ENGINEERING COLLEGE**  
**LONI**

# **Institute Distinctiveness 2020-21**





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## **Institute Distinctiveness**

Pravara Rural Engineering College recognizing its privileged position as a Rural institute of higher education in nearby region and makes consistent efforts in fulfilling its social responsibility toward the downtrodden sections of society. The college authorities, staff and students believe that the true essence of empowerment lies in creating sustained forms of freedom by generating lasting opportunities. An awareness of the plight of the marginalized and under-represented is the antidote to the forces of self-centered gratification so prevalent in our consumerist generation.

Performance of the Institution in broader area distinctive to its priority through following major three Categories and enlisted activities:

1. Strong Alumni Network for Training and placement
2. Activities for inculcating Society and Value Based approach
  1. Tree Plantation
  2. Blood Donation
  3. Additional Utilization of Resources
3. Career Guidance for 12th Science

To keep a roster of all Alumni of college and their pertinent data.

1. Maintaining the updated and current information of all Alumni
2. To encourage, foster and promote close relations among the alumni themselves
3. To provide a forum for the Alumni for exchange of ideas on academic, cultural and social issues of the day by organizing and coordinating reunion activities of the Alumni
4. To let the alumni acknowledge their gratitude to their Alma Mater.
5. Arrange Expert Lecture and Webinars of alumni for Students.
6. A Memorandum of Understanding (MOU) has been signed with IIT Bombay Alumni's Maker Bhavan Foundation for the development of Tinkerers' Lab and to execute the smooth functioning of Tinkerer's Lab on dated 03/02/2020 to create an enabling environment for students to encourages creativity, hands on and project based learning and Innovation.
7. Project proposal is created for issuing Tinkerer's Lab components.
8. Progress report is created.

9. Progress of project report taken from students who issued components.
10. Project exhibition.
11. Aim of planting trees is to restore native forests around the village to protect water supplies
12. Tree plantation means planting more trees in a planned way. It is very necessary for the environment.
13. To provide guidance and assistance for the students to achieve their career goals.
14. To create awareness among students regarding available career options and help them in identifying their career objectives.
15. To help students share knowledge about themselves by identifying skills, and interests..

### **Outcomes:-**

1. Students published project related work in National/International Conferences and Journals.
2. Students got recruitment in reputed MNCs and industries with higher package based on project work.
3. Students visiting exhibition gets motivation and creates good projects in successive years.  
Student's practical skill sets are improved by Tinkerer's Lab activity.
4. The projects are handhold, evaluated periodically by alumni and experts from industries.
5. The final year students are encouraged and guided to undertake innovative, society need Based and rural projects.

### **Perspective plan for PREC**

1. To get NBA accreditation for all branches
2. Rationalization of Courses
3. Effective implementation of Teaching- Learning
4. Improvement in Training & Placement activities
5. Research and Development: :

## Key Achievements of last academic Year

- American based Indus Foundation conferred “Best Educational Institute” and “Outstanding Research Institute” awards to Pravara Rural Education Society.22/07/2020
- Developed **Tinkerers Lab** in association with **IIT Bombay Alumni’s MBF** with a sanction grant of 50 lacs over a period of 3 years
- Collaboration with **Paragon International University Cambodia** for research, Teaching learning online and offline
- Started **Pre-Placement Activity**
- Dr. C. B. Kadu, Instrumentation & Control Engineering department received “Gunwant Addyapak Puraskar” (Best Teacher Award) by the hands of Honourable Vice Chancellor Dr. Nitin Karmalkar and Pro Vice Chancellor N. S. Umrani on the occasion of Foundation Day Ceremony of Savitribai Phule Pune University, Pune ,10/02/2021
- Dr. Subhash Magar of Chemical Engineering department completing his PhD defence from Birla Institute of Technology, Ranchi,12/02/2022
- Received Dr. A.B. Ghatol as a **NBA Margdarshak** from **AICTE**, New Delhi
- MoU signed between Pravara Rural Engineering College and Paragon International University, Cambodia,09/01/2021

## Industry Institute Interaction:

Department	No of students got Internships (SE to BE) in Academic year 2020-21
Chemical	120
Civil	28
Computer	05
Instrumentation	55
Mech	02
Elect	02
IT	04
<b>Total</b>	<b>216</b>



  
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