

## Amrutvahini College of Engineering, Sangamner

### Activities Organized and conducted by Robotics Club and Department of Production Engineering under TRS Student Chapter

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#### 1. A three days training Program on 'Industrial Robotics Arm (28- 30 April, 2022)

The training was conducted by Mr. Narsimansing Gaherwar, Robotics Engineer, Semon Creation, Pune. 30 students were participated in the 40 hours training and gained basics of industrial robots with hands on programming and on ABB IRB 1410 industrial robot arm for different applications viz. TCP, calibration, work object, PnP, arc welding, etc.

#### Outcome:

- Participants learned about basic fundamental of industrial robotics.
- Participants successfully online and offline programming on ABB IRB 1410 6 DOF industrial robot for various applications.
- The trainer has given all the necessary insights and ensured the proper understanding to the participants.





**Amrutvahini Sheti & Shikshan Vikas Sanstha's  
Amrutvahini College of Engineering**

Sangamner – 422608, Dist.: Ahmednagar (M.S.), India.

Approved by AICTE, Permanently Affiliated to Savitribai Phule Pune University,

3 times NBA Accredited, NAAC 'A' Grade, ISO 9001:2015 Certified

**Department of Production Engineering**

# Certificate of Participation

*This is to certify that*

*Prof. **VILAS B. SHINDE***

**ASSOCIATE PROFESSOR, PRODUCTION ENGINEERING  
DEPARTMENT**

*has participated and coordinated the three days  
training program on “**Industrial Robotic Arm**”  
organized from 28/04/2022 to 30/04/2022 by  
Department of Production Engineering,  
Amrutvahini College of Engineering, Sangamner in  
association with Robotics Society of India (RSI).*

Certificate ID: PESA 202203019



Prof. H. P. Pathade  
PESA Co-ordinator

Prof. V. B. Shinde  
Convenor

Dr. B. R. Borkar  
HOD

Dr. M. A. Venkatesh  
Principal

3 Times  
Accredited by



NAAC  
Accredited



TUV SUD  
Certified



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by



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'A' Grade  
Awarded by



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