

Khandesh College Education Society's

## Dr. APJ Abdul Kalam Skill Development Centre, Jalgaon

Introduction of

## **Bachelor of Vocation**

3 Year, Industry Sandwiched Skill Engineering Degree Programme

Skill for Sustainable Livelihoods..!!

## About KCE Society's DKSDC

Inspired by the VISION 2020 of Late. President of India and the Missile Man, Dr. A.P.J. Abdul Kalam, our Khandesh College Education Society, Jalgaon, Maharashtra has established a unique Skill Development Initiative (SDI) in the year 2016 to effectively cater with the ever rising demand of the skilled human resources in the priority skill sectors at local, regional and global levels.

DKSDC understands that aspiration levels of the youth and the marketplace requirements of corporate skills are constantly evolving, and to keep up with these changes DK-SDC constantly works towards developing industry sandwiched training modules and curriculum in priority skill sectors ensuring that the content is market oriented and the skills imparted are financially remunerative.

## About KCE Society's DKSDC



Wage based or self-employment linked sustainable & incremental livelihoods, of choice, for every youth in North Maharashtra and surrounding geographies.



To build world class skilling eco-system, which will roll out thousands of skilled professionals & Entrepreneurs, who would carry the torch of India's economic growth and transform India into a Global Skills Hub.

## Bachelor of Vocation (B.Voc)

Bachelor of Vocation is a 3-year industry sandwiched, skill engineering undergraduate course. The course has essentially been designed for students wishing to enhance their employability. These courses facilitate such students in learning, earning and growing professionally. The course offers to eligible candidates:

- Relevant work experience.
- Employability for a suitable job as per current market requirements.
- Sufficient knowledge for establish themselves in employment and entrepreneurship ventures.

## B.Voc Vs Regular Degree

B.Voc Degree is specially industry sandwiched programme and it is designed in such a way that it has unique advantages over conventional engineering degree, diploma and other science degree programmes.

- Conventional engineering degree, diploma and science degree programmes are typically 80% knowledge based and 20% skill based, which makes majority of the students unfit for corporate jobs and entrepreneurship.
- While, B.Voc Programmes are 80 % skill based and 20% knowledge based curriculum, which makes the students better fit for corporate jobs as well as, entrepreneurship.
- B.Voc Curriculum has been certified under National Skill Qualification
  Framework at levels 5, 6 & 7.
- Student get an opportunity to get Multiple Certifications, like: At Level-5 –
  Diploma; At Level-6 Advanced Diploma and Level-7 Degree is imparted
  Contd...

## B.Voc Vs Regular Degree

- 100% industry relevant curriculum.
- Involvement of National Skill Development Corporation (NSDC) in Curriculum and Assessment.
- Job Role Based Compulsory Industry Training in every semester for 200 marks, which make students industry relevant and job ready.
- The Skill Certification is done by NSDC for 6 Job Roles, which is globally accepted.
- B.Voc Degree awarded by Maharashtra State Technical University.
- B.Voc students get 100% Placement assistance.
- B.Voc students can undergo relevant Post Graduate degree programmes at university and any country.
- B.Voc students can appear for competitive examinations like: MPSC and UPSC and also, apply for relevant Government jobs.

#### Skill set focused in B.Voc

The focus of B.Voc curriculum is on developing following skills among the students –

- 1. Design Skills
- 2. Assembly Skills
- 3. Installation Skills
- 4. Programming Skills
- 5. Testing Skills
- 6. Maintenance Skills
- 7. Safety Management Skills
- 8. Documentation, Communication and Reporting Skills
- 9. Team, Time, Money & Event Management Skills

# Approval and Affiliation





India Council for Technical Education (AICTE), New Delhi approved KCE Society's College of Engineering and Information Technology for the commencement of Bachelor of Vocation (B.Voc) Programme in April 2018 and Dr. Babasaheb Ambedkar Technological University, Lonere affiliated Bachelor of Vocation (B.Voc) Programme in July 2018.

## Courses Offered

- 1. B.Voc in Industrial Automation & Mechatronics (25 Seats)
- 2. B.Voc in Data Science (25 Seats)
- 3. B. Voc in Software Development (25 Seats)
- 4. B. Voc Industrial Tool Manufacturing (25 Seats)

## List of Document Required

S.No.	Name of Documents
1	SSC (Standard X) Marksheet (Original)
2	HSC (Standard XII) or DIPLOMA or ITI Marksheet (Original), as per student's latest qualification
3	College LEAVING / TRANSFER Certificate (Original)
4	Nationality Certificate (Original)
5	Domicile Certificate (Original)
6	Caste Certificate (Original)
7	Caste Validity Certificate (Original)
8	Non-Creamy Layer Certificate Validity upto March 2019 (Original), if applicable
9	Income Certificate - Last 3 Years (Original)
10	Aadhar Card (Scan and Zerox)
11	Bank Account Passbook (Scan and Zerox)
12	GAP Certificate,, if applicable (Original)

## Sector Skill Council of India OJT Certification





#### Certificate

This is to certify that

Mr. KHUSHAL EKNATH PATIL S/O Mr. EKNATH student of Khandesh College Education Society's College of Engineering and Information Technology, Jalgaon under AICTE is enrolled for Certificate Programme for NSQF Level 5. This is to certify that she/he has successfully passed in the assessment for the course:

**Embedded Software Engineer** 

(QP No. - ELE/Q1501)

Certificate No.: ESSCI/EMSE/AA0734

Enrollment No.: 1-4213371324

Date of Issuance: 26th Mar ,2019

Mr. N K Mohapatra CEO, Electronic Sector Skills

Council of India

Minchapatres

### Earn and Learn Scheme for Student

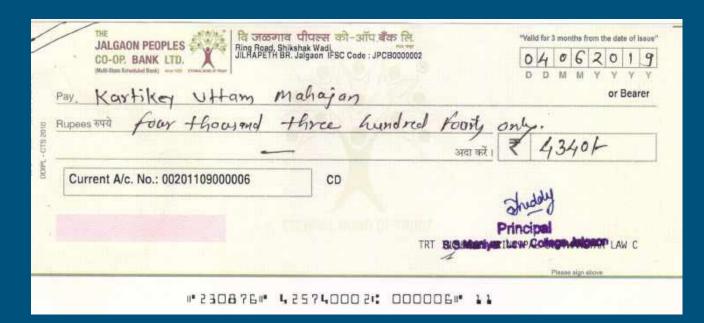
Student can earn while learn through Internship.

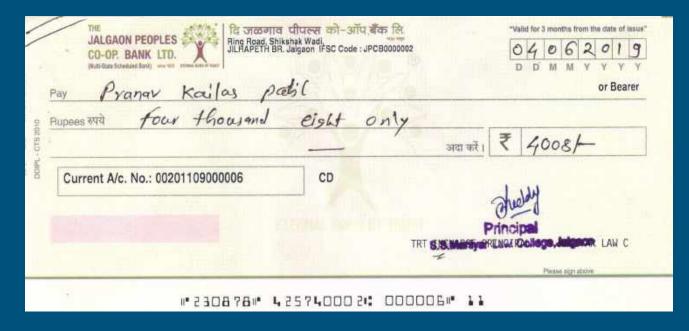


Mr. Kartikey Mahajan



Mr. Pranav Patil





## Earn and Learn Scheme for Student

#### Beneficiary of Earn and Learn Scheme



Mr. Kartikey Mahajan



Mr. Amol Baviskar



Ms. Darshana Patil



Mr. Pranav Patil



Mr. Chaitanya Jagtap

## Our Skill Development Programme

KCE Society's Dr. Kalam Skill Development Centre also conducts Skill Development Training Programme approved by AICTE Pradhan Mantri Kaushal Vikas Yojana (PMKVY - TI), New Delhi and Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon







### **AICTE PMKVY - TI CERTIFICATION**





Mr. Amol Baviskar

## Thank You!

For More Details,

Call / WhatsApp: (+91) 9322949960, 8390309724, 95610 62024

Write us at : kcesdksdc@gmail.com,

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