

Faculty Profile

1. **Name:** Mr. Vaijanath Sayabanna Khilari
2. **Faculty Designation:** HOD
3. **Date of Birth:** 01/06/1986
4. **Educational Qualification:** B.E.(E&TC)
5. **Work Experience**
 - Teaching--09 Years
 - Industry --NIL



6. **Area of Specializations:** Basic Electronics

7. **Date of**

Appointment: 15/12/2011 **Date of MSBT**

Approval :- 15/10/2013

8. **Subjects taught till date in chronological order:**

BEX(12058), IEL(12189), ACO(12118), ACS(12271), DLS(17010), EDC(17319), MIC(17534), AVE(17537), MAN(17601), BEL(22216), AEL(22329), CEL(22425), EST(22447), MAN(22509).

9. **Responsibilities:--**

- Worked as ETSA Co-ordinator
- Worked as Examination Controller for MSBT theory exam.
- Worked as sports co-ordinator
- Represented college as Team Manager during IEDSS sports.

10. **Research guidance/Research Publications:--**

-No. of papers published 02

-National Journal NIL

International Journals

1) Ms. Simran Salim Mujawar, **Mr. Khilari V.S.**, SMART TROLLEY USING ARDUINO, International Engineering Journal for Research and Development, volume 3, issue 1, EISSN NO:23490721, Jan 2018

2) Mr. Hulmani Appasha, Mr. Korachgaon Abhishek and **Mr. Khilari V.S.**, SMART CARPARKING USING WI-FI AND BLYNK APP, International Engineering Journal for Research and Development, volume 5, issue 3, E-ISSN NO:-2349-0721, May 2020.

-Conferences

11. **Detail of Trainings attended: --**

- Attended MSBT sponsored 5 Days Industrial Training on "Power Plant Familiarization" at Reliance Infra. Ltd. 2*250 MW Dahanu Thermal Power Station, Dahanu Dist: Raigad, Maharashtra
- Attended Faculty Development Program on "Innovative Trends in Robotics".
- Attended Faculty Development Program on "Teaching Pedagogy in technical field".
- Attended Faculty Development Program on "Outcome Based Education System".

- Attended Faculty Development Program on Recent “Trends in Communication & wireless Networks”.
- Attended Faculty Development Program on “Artificial Intelligent”.
- Attended Faculty Development Program on “NBASAR preparation”.

12. External Projects implemented:-- NIL

13. Participation in MSBTE activities:

a. Examination related activity:

- Worked as Examination Controller conducted by MSBTE
- Participated in RAC activity

b. Faculty development activity:

Attended one day workshop on NPTEL Awareness at Orchid

College of Engineering, Solapur, Maharashtra.

c. Participated in Career on Wheels activity conducted by MSBTE.

14. Membership of Professional organization/institution:

Associate Member of “The Institution of Engineers

(India)” Member ID: AM177442-8

Signature of Faculty

Faculty Profile

6. **Name:** Ms. Konade Suvarna Basavraj

7. **Faculty Designation:** Lecturer

8. **Date of Birth:** 13/07/1987

9. **Educational Qualification:** B.E.

10. **Work Experience**

-Teaching –11

-Industry--0



6. **Area of Specializations:** Electronics & Telecommunication

7. **Date of Appointment:** 01/06/2010

Date of MSBTE Approval: -15/10/2013

8. **Subjects taught till date in chronological order:** Digital Techniques, Microcontroller, Very large scale integration, Linear Integrated Circuits, Control System, Emerging Trends in Electronics, Electrical Engineering, Environmental studies Etc.

9. **Responsibilities:**--

- Worked as ETSA Co-ordinator
- Worked as Examination Controller for MSBTE theory exam.
- Worked as Internal Vigilance Squad for MSBTE theory exam
- Worked as Supervisor for MSBTE theory exam
- Worked as Unit Test Co-ordinator.

10. **Research guidance/Research Publications:**--

-No. of papers published-1

-National Journal -NIL

-International Journals

1) Mr. Pujari Y.M., Ms. Patil S.S., **Smart Garbage Monitoring System**, International Journal on Integrated Education, volume 3, issue 1, e-ISSN : 2620 3502 & p-ISSN : 26153785, December 2018.

-Conferences--NIL

11. **Details of Trainings attended:**

- Attended 5 Day short term training program on “**Teaching Learning Pedagogies**” organized by A.G. Patil Polytechnic, Solapur.
- Attended five days faculty development program on “**ICT Tools in Education Using MOODLE**” organized by PACE Institute of Technology & Sciences, Ongole.
- Attended two days faculty development program on “**Outcome Based Education, NBA Approach**” organized by, Dr. Vithalrao Vikhe Patil College of Engineering, Ahmednagar, Maharashtra.
- Attended five days faculty development program on “**Introduction to Computers**” organized by Shriram Institute of Engineering & Technology center Paniv, Solapur
- Attended five days faculty development program on “**Recent Trends & Innovations in Digital Forensic**” organized by AISSMS

Institute of Information Technology, Pune

- Attended Twodaysfacultydevelopmentprogramon“**FDPonNBASARPreparation**” OrganizedbyKKISVSMD’spolytechnicAkkalkot.
- AttendedfivedaysFiveDaysISTE&AICTETTrainingProgrammeon“**NBAAccreditation**” Organized byA.GPatilpolytechnicInstitute,Solapur.
- AttendedTwodaysfacultydevelopmentprogramon“**RecentTrendsInCommunication& WirelessNetworks**” Organized by KKI SVSMD’s polytechnicAkkalkot.
- AttendedTwodaysfacultydevelopmentprogramon“**FDPonTeachingpedagogyin TechnicalInstitute**”OrganizedbyKKISVSMD’sPolytechnic, Akkalkot
- Attended Two days faculty development program on“**FDP on Innovative Trends inRobotics**”Organized byKKISVSMD’spolytechnicAkkalkot

12. **ExternalProjectsimplemented:**NIL

13. **Participation in MSBTEactivities:**

b. Examinationrelatedactivity:

- Workedas ExaminationControllerconductedbyMSBTE
- Participatedin RACactivity
- WorkedasInternalVigilanceSquadforMSBTE theoryexam
- Workedas SupervisorforMSBTE theoryexam

c. Curriculumrelatedactivity:

- Workedas ETSA Co-ordinator

c. StudentsCenteredactivity:

- Workedas ETSA Co-ordinator

d. Facultydevelopmentactivity:

AttendedonedayworkshoponNPTELawarenessatOrchid
CollegeofEngineering,Solapur,Maharashtra.

14. **MembershipofProfessionalorganization/institution:**

AssociateMemberof“**IndianSocietyforTechnicalEducation (ISTE)**”

MemberID NO:LM123609

SignatureofFaculty

Faculty Profile



11. Name: Mr. Desai Prashant Basavaraj

12. Faculty Designation: Lecturer

13. Date of Birth: 21/07/1988

14. Educational Qualification: BE (EXTX)

15. Work Experience: 10

-Teaching -08

-Industry--02

6. Area of Specializations: Communication Field

7. Date of Appointment: 09/07/2012

Date of MSBTE Approval: -15/10/2013

8. Subjects taught till date in chronological order: Analog Communication, Digital Communication, Mobile Communication System, Electronic Instrumentation & Measurement, Behavioral science, Electrical Engineering, Fundamental of Mechatronics

9. Responsibilities: --Worked As I/CHOD of Department & Co-coordinator of ETSA.

10. Research guidance/Research Publications: --

-No. of papers published

-National Journal

-International Journals

-Conferences

11. Details of Trainings attended: --

A. Y. 2019-2020

A) Two days Training Attended on Startup Life Cycle & Patent Registration dated 18/05/2020 to 19/05/2020

B) Two days Faculty Development Training Attended on **NBA SAR Preparation** dated 17/08/2020 to 18/08/2020

C) Two days Faculty Development Training Attended on **Artificial Intelligence** dated 21/02/2020 to 22/02/2020

12. ExternalProjectsimplemented:-----

13. Participation in MSBTEactivities:

- d.Examination related activity: WorkedAsExamControllerinMSBTE
- b. Curriculumrelatedactivity: ---
- c. LearningMaterial activity: ---
- d. StudentsCenteredactivity: ---
- e. Facultydevelopmentactivity: ---

14. MembershipofProfessionalorganization/institution ----- **ActiveMemberofInstitutionsof Engineers,IndiaMembershipNo:AM177443**

SignatureofFaculty

Faculty Profile



- 21. Name:** Mr. Krushnakant Dattatraya Salunkhe
- 22. Faculty Designation:** Lecturer
- 23. Date of Birth:** 16/02/1991
- 24. Educational Qualification:** B.E(ENTC), ME(ENTC)
- 25. Work Experience**
- Teaching--01yr
 - Industry--06yr
- 6. Area of Specializations:** Microcontroller & embedded system
- 7. Date of Appointment:**
01/07/2014 Date of
MSBTE Approval :-----
- 8. Subjects taught till date in chronological order:** EEN, PEL, CSP, BEM, ESY, MAA, ECN, BEE
- 9. Responsibilities:** -- Working as a Training & Placement officer of institute.
- 10. Research guidance/Research Publications:** --
- No. of papers published 02
 - National Journal-----
 - International Journals -----
 - Conferences-----
- 11. Details of Trainings attended:** -- One week Industrial training At Adani Electricity Ltd, Dahanu, Mumbai
- 12. External Projects implemented** ----- 00
- 13. Participation in MSBTE activities:**
- g. Examination related activity: ----- Assessment, Moderation, Examination Controller
 - b. Curriculum related activity: ----- Nil
 - c. Learning Material activity: ----- Nil
 - d. Students Centered activity: ----- Nil
 - e. Faculty development activity: ----- Nil
- 14. Membership of Professional organization/institution** ----- Nil

Signature of Faculty

Faculty Profile

26. **Name:** Miss Potdar Madhuri Dilip
27. **Faculty Designation:** lecturer
28. **Date of Birth:** 23/12/1992
29. **Educational Qualification:** B.E. (ENTC)
30. **Work Experience**

- Teaching--2
- Industry--0

6. **Area of Specializations:** Electrical

7. **Date of Appointment:**

13/08/2018 Date of MSBTE

Approval:-

8. **Subjects taught till date in chronological order:** Electric Circuits and Network, Digital Techniques, Linear Integrated Circuit, Elements of Electrical Engineering, Basic Power Electronics

9. **Responsibilities:**--

10. **Research guidance/Research Publications:**--

- No. of papers published-1
- National Journal NIL

International Journals

- 1) Ms. Shaikh S.A, Ms. Kamble P.S., Ms. Potdar M.D., Google Assistant Based Home Automation System, International Engineering Journal for Research and Development, volume 2, issue 2

-Conferences

11. **Detail of Trainings attended:** --

- Attended 5 Days short term training program on “Teaching Learning Pedagogies” organized A.G. Patil Polytechnic, Solapur.
- Attended five days faculty development program on “ICT Tools in Education Using MOODLE” organized by PACE Institute of Technology & Sciences, Ongole.
- Attended two days faculty development program on “Outcome Based Education, NBA Approach” organized by, Dr. Vithalrao Vikhe Patil College of Engineering Ahmednagar, Maharashtra.
- Attended 5 Days faculty development program on “Innovative Teaching Pedagogy in the Technical Institution” organized Karmaveer Adv. Baburao Ganpatrao Thakare College of Engg. Nashik.
- Attended five days faculty development program on “Introduction to Computers” organized by Shriram Institute of Engineering & Technology center Paniv, Solapur
- Attended five days faculty development program on “Recent Trends & Innovations in Digital Forensic” organized by AISSMS Institute of Information Technology, Pune.
- Attended Two days faculty development program on “Recent Trends in



Communication&WirelessNetworks”OrganizedbyKKISVSMD’spolytechnicAkkalkot.

- AttendedTwodaysfacultydevelopmentprogramon“**OutcomeBasedEducation System”OrganizedbyKKISVSMD’spolytechnic, Akkalkot.**

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12. **ExternalProjectsimplemented:--NIL**

13. **Participation in MSBTEactivities:**

h. Examinationrelatedactivity:

- Workedas SupervisorforMSBTE theoryexam

14. **MembershipofProfessionalorganization/institution:NIL**

SignatureofFaculty

Faculty Profile



26. Name: Mrs. Ghatge Pooja Kumar

27. Faculty Designation: Lecturer

28. Date of Birth: 15/02/1993

29. Educational Qualification: B.E(ENTC)

30. Work Experience

-Teaching--01yr

-Industry--00yr

15. Area of Specializations: Electronics & communication

16. Date of Appointment: 01/09/2022

17. Subjects taught till date in chronological order: Electric Circuits & Networks, Basic Electrical and Electronic engineering.

18. Responsibilities:--

19. Research guidance/Research Publications:--

-No. of papers published 00

-National Journal-----

-International Journals -----

-Conferences-----

20. Details of Trainings attended: --

21. External Projects implemented -----00

22. Participation in MSBTE activities:

Examination related activity: Worked as supervisor for MSBTE theory exam.

23. Membership of Professional organization/institution Nil

Signature of Faculty