

## *Profile of Mrs.Pooja Yogesh Advane*

- 1 **Full Name** : Mrs.Pooja Yogesh Advane  
2 **Designation** : HOD( Mechanical Engg) Polytechnic.  
3 **Department** : Mechanical Engineering  
4 **Email Address** : Padvane.coem@kces.in  
5 **Contact No.** : 9096591277  
6 **Date of Joining the Institute** : 01/11/2021  
7 **Status as on Date of Joining** : Lecturer

### 8 Educational Information:

Sr. No.	Education	University	Percentage	Passing year	Specialization	Special Honor
1.	Diploma	M.S.B.T.E	66.71%	2011	Mechanical	First Class
2.	B.TECH	B.A.M.U	70%	2014	Mechanical	First Class With Dist.
3	M.TECH	BATU	7.81 CGPA	2019	Design Engg	First Class With Dist.

### 9 Experience:Employment Record

Sr. No.	Name and Address of Organization / Institute	Post Held/Designation	Working Period and Experience
1	KCES's COEM Jalgaon	HOD	01/11/2021 to Till Date
2	N.M.K.C College of Engineering	Lecturer	2016-2020 ( 4Year)

### 10 Responsibilities/Position Held:

#### a. Academic and administrative responsibilities/position.

Sr. No.	Responsibility/Position	Organization
1	Co-ordinator National Level Event AAKRUTHI	KCES's College of Engineering and Management Jalgaon
2	Exam Controller in MSBTE EXAM	KCES's College of Engineering and Management Jalgaon

#### b. Other Responsibilities Held

Sr. No.	Responsibility/Position	Organization
1	Class Teacher	KCES's College of Engineering and Management Jalgaon
2	Head of Department	KCES's College of Engineering and Management Jalgaon

3	Sessional Co-ordinator	KCES's College of Engineering and Management Jalgaon
4	Parents Meeting Co-ordinator	KCES's College of Engineering and Management Jalgaon

### 11. Awards/Honors Received:

Sr. No.	Title/Description of Award/Honor	Awarding Organization	Date or Year
1	Women Award for Technical Innovation.	Secured 1st Prize in DIPEX 2011 awarded with Women Award for Technical Innovation.	2011

### 12 Conference/Seminars/Workshop/STTP/CEP attended:

Sr. No.	Title	Details of organizing body	Venue	Duration
1	Faculty Development Program on "Use of ICT Tools For Enhancing Quality of Higher Education in India"	KCES's College of Engineering and Management Jalgaon & Guru Angad Dev Teaching Learning Centre under PMMMNMTT	Online Conduction	09 <sup>th</sup> Feb to 15 <sup>th</sup> Feb 2022
2	One Week short Term Training Program on "Report Writing Using Latex"	Computer Department of , KCES's College of Engineering and Management Jalgaon.	KCES's College of Engineering and Management Jalgaon	18 April 2022 to 22 April 2022
3	Faculty Development Program on "Leveraging Teaching-Learning Process"	Guru Angad Dev Teaching Learning Centre under PMMMNMTT ,In Collaboration with KCES's College of Engineering and Management , Jalgaon.	Online Conduction	9 May 2023 to 15 May 2023
4	FDP on" GenAI and Prompt Engineering using Microsoft Copilot"	P B Siddhartha college of Arts & Science	Online Conduction	15 <sup>th</sup> April to 19 <sup>th</sup> April 2024
5	FDP on "Digital Marketing"	MIT academy of Engineering	Online Conduction	27-31 May 2024
6	FDP on "AI and Gen AI With Industry Application"	MIT academy of Engineering	Online Conduction	16-22 July 2024
7	FDP on "Machine Learning and Artificial Intelligence"	Pimpri Chinchwad College of Engineering and Research Ravet Pune	Online Conduction	12-19 Aug 2024

8	FDP on “AI Application in Banking and health care Industry”	K.J.Somaiya Institute of Techanology	Online Conduction	12-18 Dec 2024
9	FDP on “Gen AI and Chat GPT Application in Industry”	MIT academy of Engineering	Online Conduction	27-31 Jan 2025

### 13 Publications:

Sr. No.	Name of Author(s), vol. no., page no. & year	Title	Details of paper published: (name of journal/conference/seminar,venue, date etc. )
1	Pooja Metkar © 2018 IJRAR July 2018, Volume 5, Issue 3	STUDY ON DYNAMIC BEHAVIOR OF PZT BONDED SANDWICH BEAM USING FINITE ELEMENT ANALYSIS	www.ijrar.org (E-ISSN 2348-1269, P- ISSN 2349-5138)
2	Pooja Metkar © 2018 IJRAR July 2018, Volume 5, Issue 3	VIBRATION ANALYSIS OF PZT ACTUATED SANDWICH BEAM USING FINITE ELEMENT ANALYSIS AND EXPERIMENTAL APPROACH	www.ijrar.org (E-ISSN 2348-1269, P- ISSN 2349-5138)

**This is to certify that the above information furnished by me is true to the best of my knowledge.**

**Name and signature of faculty**

**Mrs.P.Y.Advane**