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॥ वाचनेने विद्या याच्यते ॥  
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HOLY-WOOD ACADEMY'S  
**SANJEEVAN**

GROUP OF INSTITUTIONS, PANHALA  
 Sanjeevan Knowledge City, Somwar Peth-Injole, Panhala, Tal. Panhala, Dist. Kolhapur,  
 Pin- 416 201 (Maharashtra) Phone : 9146999500

- Approved By AICTE, New Delhi
- Recognized by Govt. of Maharashtra, DTE, DOA
- Permanent Affiliation by Dr. Babasaheb Ambedkar Technological University, Raigad
- Affiliated to Shivaji University, Kolhapur., MSBTE, Mumbai.

**Faculty Achievement**

Sr. No.	year	Name of the Faculty	Mechanical Engineering		Year 2021-22	
			Event Name	Title	Journal/college/university Name	Date
1	2021-22	Dr. Vinayak Hindurao Deokar	Resource Person	Resource person in FDP on Avoiding plagiarism in research paper writing.	Mahatma Phule Krushi Vidyapith, rahuri.	10/02/2022 to 11/02/2022
2			Resource Person	Electric vehicles- the future technologies	Ashokrao Mane Polytechnic, Vadgaon.	10/02/2022 to 12/02/2022
3			Faculty Development Program	Introduction to NBA	Sanjeevan Engineering and Technology Institute, Panhala.	15/03/2022
4			Ph.D completed	Simulation modelling and experimental validation of solar photovoltaic operated water pumping and solar thermal drying system	Savitribai Phule Pne University	Sept. 2021
5	2021-22	Dr. Koli Gajanan Chandrashekhar	Faculty Development Program	Novel Nanostructured Mg based alloy for industrial and biomedical applications	ATAL academy, JAWAHARLAL NEHRU NEW COLLEGE OF ENGINEERING SHIMOGA	30/08/2021 to 03/09/2021
6			Book puplication	Fundamentals of Micor-electro mechanical systems(MEMS) & its applications	Scientific International Publishing House	4/8/2022
7			Journal paper Publication	Optimization and Prediction on the Mechanical Behavior of Granite Particle Reinforced Al6061 Matrix Composites Using Deer Hunting Optimization Based DNN	Spinger , Silicon	1/15/2022
8			Journal paper Publication	Design & Optimization of Hydraulic Cylinder	Mukta Shabda	February 2022
9			Patent Publication	A foldable Elecric Vehicle Chasis	NA	11/29/2021
10			Journal paper Publication	Design & Optimization of Hydraulic Cylinder	Mukta Shabda	February 2022

11	2021-22	Mr. Ajit Ashok Katkar	Paper setter	Heat Transfer(BTAMC601)	DBATU	25/06/2021
12			Patent Publication	A foldable Electric Vehicle Chasis	NA	29/11/2021
13			FDP/STTP	Electrical & Electronic Systems for wind & solar	NITTTR, Chennai	04/10/2021 to 08/10/2021
14			FDP/STTP	MACHINE LEARNING APPLICATIONS IN MECHANICAL ENGINEERING	DR. J. J. MAGDUM COLLEGE OF ENGINEERING, JAYSINGPUR	14/02/2022 to 18/02/2022

15	2021-22	Mr. Vinod Vasant Rao Vanmore	ATAL Faculty Development Program	Manufacturing: Hindsight To Foresight	Birla Institute of Technology and Science, Pilani(BITS Pilani).	16th to 20th July 2021
16			ATAL Faculty Development Program	MEMS Technology & Microsensors	National Institute of Technology Meghalaya.	26th to 30th July 2021
17			Faculty Development Programme	Innovations in Additive Manufacturing	Bharti Vidyapeet CoE Lavale, Pune (MS)	13th to 17th Sept. 2021
18			Faculty Development Programme	MACHINE LEARNING	Dr. J. J. Magdum College of Engineering, Jaysingpur, Maharashtra	24th to 29th January, 2022
19			Faculty Development Programme	Simulation Tools for Research	SIT, College of Engineering, Yadrav, Ichalkaranji.	08th to 14th Feb. 2022
20			Two week Interdisciplinary refresher course	Research Methodology and data Analysis	TLC Ramanujan college university of Delhi	21st Feb. to 5th March 2022
21			Journal paper Publication	Analysis of CR4 Metal forming by deep drawing force	International Journal of Scientific Research in Engineering and Management (ISSN 2582-3930)05(9):1-9.	Sept. 2021
22	2021-22	Mr. Rahul Uday Urunkar	Faculty Development Program	Research Methodology, Research publications And patent Filing	SHARAD INSTITUTE OF TECHNOLOGY COLLEGE OF ENGINEERING, YADRAV	20/09/2021 to 24/09/2021
23			International Conference	Numerical Study on Performance Evaluation of Multi- Tubular Sodium Alanate Hydride Reactor by Enhancing Heat and Mass Transfer Characteristics Using Nanofluids	26 <sup>th</sup> National & 4 <sup>th</sup> International ISHMT-ASTFE Heat Mass Transfer Conference (IHMT-2021), IIT Madras, India	17/12/2021 to 20/12/2021
24			Reviewer for SCI Journal	Elsevier ScienceDirect	Applied Thermal Engineering	December 2021
25			Faculty Development Program	Simulation Tools for Research	SHARAD INSTITUTE OF TECHNOLOGY COLLEGE OF ENGINEERING, YADRAV	08-02-2022 to 14-02-2022
26			Faculty Development Program	Eco Friendly Engineering Concept & Trends	Vidyavardhini Institute Technology, Pal	13-02-2022 to 17-02-2022
27			International Conference	Effect of change in flow rate on performance parameters of shell and helical tube type heat exchanger	1 <sup>st</sup> International Conference on Advances in Mechanical Engineering, Industrial Informatics and Management (AMEIIM-2022), NIT Raipur	25 -26/02/2022
28			Faculty Development Program	Future Perspective of Non- Conventional Renewable and Clean Energy Resources	Sanjeevan Engineering and Technology, Panhala	09/05/2022 to 13/05/2022

29	2021-22	Mr. Deshmukh Sardar Balaso	Faculty Development Program	Emerging Trends and Developments in Electric Vehicles	National Institute of Technology, Manipur	25-10-2021 to 29-10-2021
30			Short Term Training Program	Machine Learning Applications in Mechanical Engineering	Dr. J. J. Magdum College of Engineering, Jaysingpur	14-02-2022 to 18-02-2022
31			Faculty Development Program	Management of Intellectual Property Uncertainty in Designing and Manufacturing for Electrical Vehicle Systems	National Institute of Technology, Manipur	21-02-2022 to 25-02-2022
32			Faculty Development Program	Introduction to NBA	Sanjeevan Engineering & Technology Institute, Panhala	15-03-2022
33			Faculty Development Program	Future Perspective of Non-Conventional, Renewable & Clean Energy Resources	Sanjeevan Engineering & Technology Institute, Panhala	09-05-2022 to 13-05-2022
34			Faculty Development Program	Materials & Advanced Manufacturing	Yashoda Technical Campus, Satara	22-08-2022 to 26-08-2022
35			2021-22	Mr. Dhananjay Vasantrao Patil	Ph.D. Registration	Chemical synthesis of SnO <sub>2</sub> -Polymer nanocomposites for coating and study of anticorrosive properties of coated steel.
36	Faculty Development Program	Future Perspective of Non-Conventional Renewable and Clean Energy Resources			Sanjeevan Engineering & Technology Institute, Panhala.	09-05-2022 to 13-05-2022
37	2021-22	Mr. Praveen Shivaji Atigre	One - Week Faculty Development Program	A New ERA of Manufacturing : Challenges and Opportunities	D. Y. Patil College of Engineering & Technology (An Autonomous Institute), Kolhapur	25/07/2022 to 30/07/2022
38			One - Week Faculty Development Program	Future Perspective of Non-Conventional, Renewable & Clean Energy Resources	Sanjeevan Engineering and Technology Institute, Panhala	9/05/2022 to 13/05/2022
39			AICTE-ISTE Approved Orientation / Refresher Program	Recent Advances in Materials Science and Engineering	SVERI's College of Engineering, Pandharpur	18/01/2022 to 24/01/2022
40	2021-22	Mr. Vikas Dhula Thorat	Faculty Development Program	Introduction to NBA	Sanjeevan Engineering & Technology Institute	15-03-2022