

SAMARTH EDUCATIONAL TRUST ARVIND GAVALI COLLEGE OF ENGINEERING NAAC ACCREDITED I NBA ACCREDITED



Affiliated to Dr. Babasaheb Ambedkar Technological University (OBATU), Lonere Approved by AICTE, New Delhi, Recognised by Govt, of Maharashtra, DTE Mumbai

Achievements of Faculty Members in 2021 – 22:

https://www.agce.edu.in/files/autonomy/af/2021-2022.pdf

Sr. No.	Name of the Faculty Member	Department	Award/Recognition	Details
1	Dr. P. R. Bamane	Civil Engineering	Research Paper Publication	Study paper on use of eco bricks
2	Dr. P. R. Bamane	Civil Engineering	Research Paper Publication	Study on an innovative time cost quality trade-off modelling of building construction project based on resource allocation
3	Mrs. R. M. Mandhare	Computer Science and Engineering	Attended AICTE Training and Learning (ATAL) Academy Online Elementary FDP	AICTE Training and Learning (ATAL) Academy Online Elementary FDP on "Innovation Management"
4	Mrs. R. M. Mandhare	Computer Science and Engineering	Attended AICTE Training and Learning (ATAL) Academy Online Elementary FDP	AICTE Training and Learning (ATAL) Academy Online Elementary FDP on "Smart City Solutions for Sustainable Future"
5	Mrs. R. M. Mandhare	Computer Science and Engineering	Attended Five Days Professional Development Program	Five Days Professional Development Program on 'Online Modalities & Professional Communication'
6	Mr. V. B. Gujar	Computer Science and Engineering	Attended Five Days Professional Development Program	Five Days Professional Development Program on 'Online Modalities & Professional Communication'
7	Mr. V. B. Gujar	Computer Science and Engineering	Attended One Week STTP on "Innovative and Inventive Problem Solving"	Innovative and Inventive Problem Solving
8	Mr. V. B. Gujar	Computer Science and Engineering	Attended Quiz Competition	Kargil Vijay Diwas Quiz Competition
9	Mr. V. B. Gujar	Computer Science and Engineering	Participated in Webinar	Webinar on "Innovation in Technology Adoption and Development of High Precision Slipring: A Case Study"



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10	Mr. V. B. Gujar	Computer Science and Engineering	Attended AICTE-ISTE Approved FDP	Attended AICTE-ISTE Approved FDP on "Outcome Based Education and NBA Perspective"
11	Mr. V. B. Gujar	Computer Science and Engineering	Attended Webinar	Attended Webinar on "Make the habit Habit Will Make You"
12	Mr. V. B. Gujar	Computer Science and Engineering	Participated in the National Online Conference	Participated in the National Online Conference on "Problems of Senior Citizen & The Maintenance and Welfare of Parents Act, 2007"
13	Dr. S. Y. Mulla	Computer Science and Engineering	Attended AICTE Training and Learning (ATAL) Academy Online Elementary FDP	AICTE Training and Learning (ATAL) Academy Online Elementary FDP on "Applied Machine Learning"
14	Dr. S. Y. Mulla	Computer Science and Engineering	Participated in International Webinar	Participated in International Webinar on "Natural Language Processing as a Tool for Reasoning"
15	Dr. B. M. Nayak	Electrical Engineering	Attended One Week Faculty Development Program	One Week Faculty Development Program on Modern Trends in Energy Systems
16	Dr. G S Mirajkar	Electronics and Telecommunication Engineering	Research Paper Publication	Application of Deep Learning Techniques to Detect Deforestation Using SAR Data [Web of Science]
17	Dr. G S Mirajkar	Electronics and Telecommunication Engineering	Published Indian Patent	A Machine Learning Model for Venue Exploration and Recommendation
18	Dr. V. S. Hingmire	Electronics and Telecommunication Engineering	Research Paper Publication	Fault-Tolerant multi-path data communication mechanism in WSN based on optimization enabled routing [SCOPUS]
19	Dr. V. S. Hingmire	Electronics and Telecommunication Engineering	Research Paper Publication	Energy-aware multi path routing in WSN using improved invasive weed elephant herd optimization [SCOPUS]



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20	Mr. D. B. Jagtap	Electronics and	Attended ISTE	ISTE Approved One Week
		Telecommunication	Approved One Week	Faculty Development
		Engineering	Faculty Development	Programme on
			Programme	"Simulation Tools for
				Research"
22	Mrs. S. B. Nalawade-	Electronics and	Attended	Orientation/Refresher
	Ghadage	Telecommunication	Orientation/Refresher	Programme on "Smart
		Engineering	Programme	System & E-Mobility
				Challenge"
. 23	Dr. V. A. Pharande	Mechanical	Research Paper	Advantages of Digital
		Engineering	Publication	Transformation in Indian
				Higher Education Sector
				[UGC CARE]
24	Dr. V. A. Pharande	Mechanical	Research Paper	Rechargeable Electrical
		Engineering	Publication	Energy Storage System
				Development for an
				Electrical Vehicle Retro
				Fitment Kit
25	Dr. Mahammadsalman	Mechanical	Research Paper	Analytical Assessment of
	Warimani	Engineering	Publication	Blended Fuels for Pulse
				Detonation Engine
				Performance [SCOPUS]
26	Mr. S. P. Patil	Mechanical	Published Indian	Effective hybrid technique
		Engineering	Patent	for logistics industries



Principal
Principal
Samarth Educational Trust
Arvind Gavali College of Engineering
Panmalewadi, Satara