FACULTY PROFILE

Name :	M.VISHNU VARDHANA RAO
Designation:	Assistant Professor
Age :	36
Joining Date in this Organization:	25-02-2019
Work Experience in Years :	Teaching: 12 / Industry: --
Qualification :	M.Tech (CSE)., (PhD (CSE)).
Specialization :	Computer Science and Engineering
Extra Qualification:	UGC-NET (2018)., APSET (2017).
Achievements	4th Rank in ANURECT-2015 55th rank in SKURESCET-2015 16th rank in PONDICHERRY UNIVERSITY- PhD entrances test-2015
PhD status	Thesis submitted to Acharya Nagarjuna University-ANU on March 2022.
Number of Publications :	18
a. National Journals :	Nil
b. International Journals :	14
C. National Conferences :	Nil
d. International Conferences :	4
e. Patents Published/Granted:	1
f. Book Chapters Published :	2
Number of Events Organized :	2
Associated with Professional Organizations :	ISTE, IAENG, SDIWC,MISTE
Scopus Id :	Rao, Moram Vishnu Vardhana - Author details - Scopus Preview Vishnu Vardhana Rao, - Author details - Scopus Preview Vishnu Vardana Rao, M. - Author details - Scopus Preview Vishnu Vardhana Rao, M. - Author details - Scopus Preview
Web of Science Researcher ID	ABW-4687-2022

Google Scholar Id :	RmQwtQUAAAAJ
ORCID Id :	0000-0002-8157-8650
h-index :	1
i-index :	1
Citations:	3
Journals list	1. Rao, M., & Chaparala, A. **(2022). A Novel Feature-Based SHM Assessment and Predication Approach for Robust Evaluation of Damage Data Diagnosis Systems**. Wireless Personal Communications, 1-25.(**SCI**) **2.** Communicated Research article with title "**An Evaluation of Machine Learning Techniques for Damage Level Prediction using Earthquake Datasets**", to IEEE Access, Manuscript ID Access-2022-00232**,** and ISSN-2169-3536. **Under Review-SCI** **3.** Communicated Research article with title "**Analysis of Health Status of Structures Using FRSFS and M-KNN classifier**", to Advances in Systems Science and Applications (ASSA), **Manuscript ID** :1112, ISSN- 1078-6236, **Under Review-Q2** 4. Rao, M. V. V., & Chaparala, A. **(2021). An Efficient Data Mining Technique for Structural Strength Monitoring System**. Ingénierie desSystèmes d'Information, 26(2). **(SCOPUS Indexed)** 5. Rao, M., & Chaparala, A. **(2021). A Machine Learning-based Damage Prediction Techniques for Structural Health Monitoring**. Turkish Journal of Computer and Mathematics Education (TURCOMAT), 12(2), 3392-3405. **(SCOPUS Indexed)** 6. Rao, M., & Chaparala, A. **(2020). A Building Damage Classification Framework for Feature Subset Selection using Rough Set with Mutual Information**. Solid State

	Technology, 498-509. **(SCOPUS Indexed)** 7. Rao, M. V. V., & Chaparala, A. **(2020). Analysis of classification technique for prediction of damages levels in building-structures**. Int. J. Adv. Sci. Technol, 29(5), 822-842. **(SCOPUS Indexed)** 8. Rao, M. V. V**.(2020) An effective brain tumor identification and classification using advanced Machine Learning techniques**, International Journal of Emerging Technologies and Innovative Research (www.jetir.org | **UGC Approved**), ISSN:2349-5162, Vol.7, Issue 10, page no. pp316-327, October-2020.
Phone :	9989362190
Mail Id :	vishnucse@vmtw.in