Faculty Achievements in the academic year 2017-2018

Sl.No.	Type of seed	Faculty Achievements in the academic year 2017-2018	
SI.NO.	Type of assignment	Details of assignment	Period
		Dr. Dipankar Roy, Ph.D., Associate Professor	
1	Attending for workshop/seminar/training	Internal Auditor Training Course on Quality Management Systems (Based on ISO 9001: 2015 Standard)	May 17-18, 2018
2		12 Day Induction Program, INSTRUCTORS TRAINING DIVISION, MITS Madanapalle	29-01-2018 to 12 02-2018
		Dr. Avadhoot Bosale, Ph.D., Assistant Professor	
3	Reviewer in journal	ASCE Journals	Feb 20, 2018
4	Publication/Chapter/Books/ Conference Papers.	Paper Title: Seismic Safety of Vertically Irregular Buildings: Performance of Existing Indicators Name of the Journal: Journal of Architectural Engineering Publisher/Indexing: ASCE/ SCI	8 May 2018
5		Paper Title: New Seismic Vulnerability Index for Vertically Irregular Buildings Name of the Journal: Journal of Risk and Uncertainty in Engineering Systems, Part A: Civil Engineering Publisher/Indexing: ASCE/ SCI	30-04-2018
		Dr. Brijesh Kumar, Ph.D., Assistant Professor	
6	Reviewer in journal	ELSEVIER Reviewer (Journal Name: Journal of Hydrology)	May-18
7		Journal of hydrologic Engineering	03-Mar-18
8		Journal of EARTH SYSTEM SCIENCE	11-Jul-17
9		Journal of Hydro-environmental Research	23-Mar-18
10	Attending/Resource person for workshop and training	Internal Auditor Training Course on Quality Management Systems (Based on ISO 9001: 2015 Standard)	May 17-18, 2018
11	Joint publication	Paper Title Evaluating the uncertainties in the SWAT Model outputs due to DEM grid size and resampling techniques in a large Himalayan river basin Name of the Journal: Journal of Earth System Science Publisher/Indexing: Springer/SCI	01-03-2018
12	Joint publication	Paper Title: Evaluating the uncertainties in the SWAT Model outputs due to DEM grid size and resampling techniques in a large Himalayan river basin Name of the Journal: Journal of Hydrologic Engineering Publisher/Indexing: American Society of Civil Engineers/SCI	14-07-2017
13	Attending for workshop/seminar/training	One-day national level student's technical symposium, Department of civil engineering, MITS-Madanapalle.	27-Mar-18
		Dr. S Bali Reddy, Ph.D., Assistant Professor	
T	Joint Publication	Paper Title: Mitigation of Dynamic Loading Effects on Retaining Walls Using Recycled Tire Chine	
14		Name of the Journal: Soil Dynamics and Earthquake Geotechnical Engineering	10-06-2018

	ı	N. W. A. J.	
15	Any Faculty Achievements/ Awards/ Recognition/ Appreciation.	Publisher/Indexing: Springer/SCI Top performing mentor for NPTEL online certification course "FOUNDATION DESIGN"	Jul-Dec 2017
16	Attending/Resource person for workshop/seminar/training	12 Day Induction Program, INSTRUCTORS TRAINING DIVISION, MITS Madanapalle	29-01-2018 to 12 02-2018
17	Joint publication	Paper Title: Sustainable Utilization of Scrap Tire Derived Geomaterials for Geotechnical Applications, Name of the Journal: Indian Geotechnical Journal, Publisher/Indexing: Springer/Scopus	01-06-2018
		Dr. Aneesh Mathew	
18	Publication/Chapter/Books/ Conference Papers.	Paper Title: Investigating spatial and seasonal variations of urban heat island effect over Jaipur city and its relationship with vegetation, urbanization and elevation parameters Name of the Journal: Sustainable Cities and Society Publisher/Indexing: Elsevier/SCIE	29-07-2017
19	Attending for workshop/seminar/training	NATIONAL INSTITUTE OF TECHNICAL TEACHERS TRAINING AND RESEARCH Quality Improvement Training programme on INSTRUMENTAL DESIGN AND DELIVERY SYSTEM	25 to 29 June 2018
20	Publication/Chapter/Books/Con ference Papers	Paper Title: Spatio-temporal variations of surface temperatures of Ahmedabad city and its relationship with vegetation and urbanization parameters as indicators of surface temperatures Name of the Journal: Remote Sensing Applications: Society and Environment Publisher/Indexing: Elsevier/Scopus	26-05-2018
21		Paper Title: Investigating spatio-temporal surface urban heat island growth over Jaipur city using geospatial techniques Name of the Journal: Sustainable cities and society Publisher/Indexing: Elsevier/SCI	13-04-2018
22	n	Reviewer in Sustainable Cities and Society for the article	1 726 2010
23		Spatiotemporal analysis of urban heat island and its relationship with landscape metrics and vegetation cover in rapid urbanization region using remote sensing data	April 26, 2018
24		Paper Title: Analyzing the diurnal variations of land surface temperatures for surface urban heat island studies: Is time of observation of remote sensing data important? Name of the Journal: Sustainable cities and society Publisher/Indexing: Elsevier/SCI	03-04-2018

	Publication/Chapter/Books/	Person Titles Applying C.L.	
25	Conference Papers.	Paper Title: Analysis of diurnal surface temperature variations for the assessment of surface urban heat island effect over	24-10-201
	Conference Fapers.	Indian cities, Name of the Journal: Energy and Buildings Publisher/Indexing: Elsevier/SCIE	2-10-201
		Dr.Prateek Verma, Ph.D., Assistant Professor	
26	Attending for	One week faculty development programme on "AI and Machine Learning". Electronics & ICT Academy, ECE	04 June – 08
	workshop/seminar/training	Department, IIT Roorkee	June, 2018
		Dr.Amaranatha Reddy, Ph.D., Assistant Professor	, , , , , , , , , , , , , , , , , , , ,
27	Paper setting for other		
	university	B.Tech question papers setter for KSRMCE (Autonomous), Kadapa.	08-Mar-18
l	Attending for		
28	workshop/seminar/training	4-day Training Programme on "Laboratory Quality Management System & Internal Audit as per IS/ISO/IEC 17025:2017".	
		NITS, Noida.	25-28 Jun, 2018
29	Joint Publication	Paper Title Peak flood estimation along southern coast: Kerala, India Conference Name: 9th International Conference	
		on Asian and Pacific Coasts	2017
	Joint Publication	Paper Title: Flood estimation at ungauged catchments of western catchments of Karnataka, West coast of India	
30			
		Name of the Journal: ISH Journal of Hydraulic Engineering	29-01-2018
		Publisher/Indexing: Taylor & Francis/ Scopus	
		Dr. D. Pavan Kumar, Ph.D., Professor	
	Attending for		
31	workshop/seminar/training	12 Day Induction Program, INSTRUCTORS TRAINING DIVISION, MITS Madanapalle	29-01-2018 to 12
		-2-5, Maddada Hogiani, Horkocroka Raningo Division, Mil's Madanapalle	02-2018
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Attending for kshop/seminar/training Attending for kshop/seminar/training	12 Day Induction Program, INSTRUCTORS TRAINING DIVISION, MITS Madanapalle Mr. Bhargava, M-Tech, (Ph.D.), Assistant Professor	29-01-2018 to 12 02-2018
	Mr. Bhargava, M-Tech,(Ph.D.), Assistant Professor	02-2018
	g	
	12 Day Induction Program, INSTRUCTORS TRAINING DIVISION, MITS Madanapalle	29-01-2018 to 12
	S. Anil Sagar, M-Tech, Assistant Professor	02-2018
Attending for kshop/seminar/training	12 Day Induction Program, INSTRUCTORS TRAINING DIVISION, MITS Madanapalle	29-01-2018 to 12 02-2018
	Mr. Sanjay Kumar A C, M-Tech,(Ph.D.), Assistant Professor	
Attending for kshop/seminar/training	4-day Training Programme on "Laboratory Quality Management System & Internal Audit as per IS/ISO/IEC 17025:2017". NITS, Noida.	25-28 Jun, 2018
	Mr. G. Balamurugan, M-Tech.(Ph.D.), Assistant Professor	
Attending for kshop/seminar/training	NATIONAL INSTITUTE OF TECHNICAL TEACHERS TRAINING AND RESEARCH Quality Improvement Training programme on INSTRUMENTAL DESIGN AND DELIVERY SYSTEM	25 to 29 June 2018
	Dr. Suprava Jena	
ication/Chapter/Books/ Conference Papers.	the Journal: Transportation in developing economies Publisher/Indexing: Springer/SCI	08-12-2017
	Paper Title: Application of Fuzzy inference system to estimate perceived LOS criteria of urban road segments, Name of the Conference: Proceedings of 2nd International Conference on Intelligent Computing and Applications Publisher/Indexing: Springer	2017
	Transport Name of the Journal: Transportation Research Record	29-06-2018
	Paper Title: Modelling automobile users' response pattern in defining urban street level of service Name of the Journal: Transport	12-10-2017
	Attending for kshop/seminar/training Attending for kshop/seminar/training Attending for kshop/seminar/training	Attending for kshop/seminar/training NATIONAL INSTITUTE OF TECHNICAL TEACHERS TRAINING AND RESEARCH Quality Improvement Training programme on INSTRUMENTAL DESIGN AND DELIVERY SYSTEM Dr. Suprava Jena Paper Title: Evaluating service criteria of urban streets in developing countries based on road users' perception, Name of the Journal: Transportation in developing economies Publisher/Indexing: Springer/SCI Paper Title: Application of Fuzzy inference system to estimate perceived LOS criteria of urban road segments, Name of the Conference: Proceedings of 2nd International Conference on Intelligent Computing and Applications Publisher/Indexing: Springer Paper Title: Performance Assessment of Urban Streets Addressing Improvement Issues for Automobile Mode of Transport Name of the Journal: Transportation Research Record Publisher/Indexing:- SAGE Publications/Scopus Paper Title: Modelling automobile users' response pattern in defining urban street level of service

Paper Title: Determining urban street levels of service in developing cities: An effective solution for sustainability of automobile users, Name of the Conference: Proceedings of 2nd International Conference on Intelligent Computing and

Dr. Ruhul Amin Mozumder, Ph. D. Assistant Professor

Applications Publisher/Indexing: Springer

2017

42	Publication/Chapter/Books/Con ference Papers	Paper Title: Penetrability prediction of microfine cement grout in granular soil using Artificial Intelligence techniques	
	2.11	Name of the Journal: Tunnelling and Underground Space Technology Publisher/Indexing: Elsevier/SCI	21-Nov-1
43	Publication/Chapter/Books/ Conference Papers.	Paper Title Effect of chopped basalt fibers on the cyclic behavior of RCC beam-column subassemblies, Name of the Journal: Arabian Journal for Science and Engineering, Publisher/Indexing: Springer/SCI	22-08-201
	Publication/Chapter/Po. 1. (C	Dr. Sudheer Kumar Yanthrapalle, Ph.D., Assistant Professor	
44	Publication/Chapter/Books/Con ference Papers	Paper Title: A Study on Influence of Real Municipal Solid Waste Leachate on Properties of Soils In Warangal, India	01-03-2018
45		Name of the Journal: Journal of Geoscience, Engineering, Environment, and Technology Paper Title: A Study on influence of organic ligands on migration of heavy metals through compacted clayey soil	
		Name of the Journal: Journal of Geoscience, Engineering Engineering Engineering	01-06-2018
46		Paper Title: A Study on the Influence of Heavy Metals on Crack Intensity Factor and Hydraulic Conductivity of Locally Available Soils	
		Name of the Journal: Indian Geotechnical Journal, and Technology Publisher/Indexing: Springer/SCI	23-05-2018

Faculty in-Charge W.M.

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