# DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE Affiliated to JNTU Kakinada) Ganguru, Vijayawada – 521 131. Phone: 0866 – 2583842 / 43. Email: dietoffice2009@rediffmail.com; URL: www.diet.ac.in

## FACULTY PROFILE

Name of the Faculty: Dr.M.Ravindra Krishna

Designation: Professor & Dean Administration

Areas of Research:

Structural Engineering

Special Concretes

Academic Background:

Ph.D. JNTUH, Hyderabad, Telangana,

M.E.(Structural Engg.), Annamalai University. Tamilnadu.

B.Tech. (Civil Engg.), V.R.Siddhartha Engg College, Vijayawada, Andhra Pradesh.

Teaching Experience: 30 years

NameandAddressof	Post Held	Period		Total Period in each	Regular / Adhoc. University ratified
Institution / Office		From	То	cadre	
1	2	3	4	5	6
Lingayas Inst of Management and Technology	Principal	31-05-2023	15-07-2024	1 Year 2 Months	Regular
Guntur Engineering College( JK )	Principal	30-10-2021	30-05-2023	1 Year 8 Months	Regular
KKR & KSR Inst of Tech & Sciences (JR)	Professor & HOD	12-12-2013	29-10-2021	8 Years	JNTUK Ratified
Sarojini Institute of Technology (CC – MF) Priyadarshini Institute of	Principal	18-06-2010	11-12-2021	3.5 Years	JNTUK Ratified
Technology (CC-X2)	Principal	01-11-2007	17-06-2010	3.5 Years	Regular



D.M.S.S.V.H.	Professor	02-11-1993	31-09-2007	14 Years	Regular
	Associate Professor				ANU Ratified
College of Engineering	Assistant Professor				ANU Ratified
Sri Padmavathi Engineering Consultancy	Consulting Engineer				
		01-07-1984	01-11-1993	7 Years	

## **Details of Research Publications:**

Sl.No.	Title of the Publication with Page Numbers	Journal Name	Month & Year of Publication	ISSN/ISBN Number
1	Enhanced Modified Bitumen with Polymers & Waste Oil Products pp.1491-1499	International Journal of Engineering and Technology	Nov2020	p-ISSN:2395- 0072
2	An experimental investigation of bacteria impact on compressive strength of cement mortar and concrete	Elsevier Materials Today	2020	1-s2.0- s22147853203 88210
3	A Case Study on Measures for Growth of Precast Concrete Construction Industry in India pp.104-108	International Journal of Engineering and Technology	2018	7(2.1)
4	"Behaviour of Concrete on Replacement of Sand with Quaries Stone Dust as Fine Aggregate" pp.18503-18510.	International Journal of Innovative Research in Science, Engineering and Technology	January 2015	Vol.4 Issue.1
5	"Sulphate Resistivity of Rice Husk Ash High Strength Concrete" pp.69-72.	International Journal of Scientific Computing	July2010	Vol.4 No.2
6	"Artificial Neural Network Model for Performance Evaluation of RC Rectangular Beams with Externally Bonded Glass Fibre Reinforced Polymer Reinforcement"	Journal of Engineering and Applied Sciences	Mar2010	Vol.5 No.3

#### Number of Publications

S. No	Number of Publications	Number
1	International Journals	5
2	National Journals	1
3	International Conferences	7
4	National Conferences	7

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Details of Ph.Ds guided if any : Two in Progress

### **Details of Memberships in Professional Bodies:**

ISTE - Indian Society for Technical Education - LM17616 - 1994

IE (India) - Institution of Engineers - M 109881/5 - 1994

ICI - Indian Concrete Institute - 7092 - 2004

Reviewer for American Concrete Institute Materials Journal since 2006