



DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Affiliated to JNTU Kakinada)

Programmes accredited by NBA: B.Tech in CE, MEC, ECE & EEE

NAAC Accredited & An ISO 9001-2015 Certified Institution

DEPARTMENT OF CIVIL ENGINEERING

FACULTY/STAFF PUBLICATIONS RECORD 2018-19

S.No	Name of the Faculty	Paper/Book title	Events/Journals /Publisher	National /International	DOI	Citations	Impact factor
1	Mrs.K.Sri Bindu	Traffic assessment in Vijayawada at junction and commercial areas	International Research Journal of Engineering and Technology	International	-	-	7.21
2	Ms.K.P.Manjusha	An experimental study of polypropelene fiber reinforced concrete	International Research Journal of Engineering and Technology	International	-	-	7.21
3	Ms.G.Priyanka	A Study on Mechanical properties of geopolymer concrete	International Research Journal of Engineering and Technology	International	-	-	7.21
4	Mr.K.Vamsi Krishna	Seismic Analysis for vertically geometric irregularity using E-Tabs	International Research Journal of Engineering and Technology	International	-	-	7.21
5	Mr.V.Naga Raja	Seismic Analysis and design of multistororey building in different seismic zones by using E-Tabs	International Research Journal of Engineering and Technology	International	-	-	7.21
6	Mr.CH.SriVarma	Design of A Gravity Dam	International Journal Of Research And Analytical Reviews	International	-	-	4.236
7	Mrs.M.S.N.Kanya	Design and analysis of RCC framed structure(G+5) by using STAAD.Pro and STAAD.etc	International Research Journal of Engineering and Technology	International	-	-	7.21
8	Mr.V.Rajesh	Stress Ribbon Bridge Analysis and Design	Journal of Emerging Technologies and Innovative Research	International	-	-	5.87

9	Mrs.P.Raja Sri	Seismic Analysis and Design of Regular and Irregular Framed commercial Buildings	International Research Journal of Engineering and Technology	International	-	-	7.21
10	Ms.K.SriMukha	Seismic Response of a RCC Building with a soft storey at different levels	International; Journal of Management , Technology and Engineering	International	-	-	6.3
11	Ms.B.Vijaya lalitha	Bio gas generation from solid waste in Instituion campus Dhanekula Institute of Engineering and Technology	International; Journal of Management , Technology and Engineering	International	-	-	6.3
12	Ms.B.Vijaya lalitha	Assessment of Water quality at Moturu, Gudivadamandal, Krishna District	International; Journal of Management , Technology and Engineering	International	-	-	6.3
13	Mr.N.Jagadessh	Usage of Construction and Demolition waste as Recycled cement in concrete	International; Journal of Management , Technology and Engineering	International	-	-	6.3
14	Mr.T.Kishore Kumar	Evaluation of Engineering Properties of clay soil Using GEopolymer	Journal of Emerging Technologies and Innovative Research	International	-	-	5.87
15	Mr.V.Rajesh	Analysis and design of prestressed concrete box girder bridge by using CSI Bridge software	Journal of Emerging Technologies and Innovative Research	International	-	-	5.87
16	Mr.CH.SriVarma	ANALYSIS AND DESIGN OF BOX CULVERT BRIDGE	International Journal Of Research And Analytical Reviews	International	-	-	4.236