

Aldel Education Trust's ST. JOHN COLLEGE OF ENGINEERING & MANAGEMENT

(A Christian Religious Minority Institution) Approved by AICTE, Recognised by DTE and affiliated to the University of Mumbai, MSBTE NAAC Accredited With Grade A



Details of MRP / Grants obtained by the department

Data to be provided by individual department for R&D Cell information and Website Up-
gradation
Department of CIVIL Engineering
A.Y 2017-2018
Details of MRP / Grants obtained by the department

Sr. No.	Year of Sanction	Name of Faculty	Title of Project	Grant amount sanctioned	Name of funding agency	Project Status (Completed/Ongoing)	
1							
2							

Faculty Paper Publication A.Y 2017-2018

1) Details of Research Papers published by department faculty in National/ International Journal or National/International conference

National/International Conference								
Sr. No.	Year of Publicati on	Name of Faculty	Title of Research Paper	Journal Title / Conference details (Title, Organizer, Date)	ISSN No. Of Journal/ Conference Proceedings	Journal Impact Factor	Journal Indexing	DOI of research paper
1	2017-18	Swati Dhurve	Design Of Sewage Treatment Plant Units For St. John College Campus"	IJSRET	ISSN 2278 – 0882 Volume 7, Issue 3, March 2018			
2	2017-18	Swati Dhurve	Structural Assessment of an Old Building	JECT	September 2017- November 2017; Sec. C; Vol.6. No.4, 466- 478.			
3	2017-18	Mr. Shreeshail Heggond	ARTIFICIA L NEURAL NETWORK APPLICATI ON IN THE	International Journal of Recent Trends in Engineering & Research,	2455–1457	4.101	J-Gate, Google scholar, Crossref, Inno	December 2017

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			FIELD OF STRUCTUR AL DESIGN AND CONSTRUC TION PROJECTS	Vol 03. Issue 12			space.Etc	
4	2017- 2018	Mr.Ashok Meti, Mr.Swapnil Malipatil, Mr.Naveen Hanchin	Study of Properties of Concrete containing Copper Slag as Fine Aggregate	NTERNATION AL JOURNAL OF ENGINEERIN G DEVELOPME NT AND RESEARCH (IJEDR), Volume6, Issue 2, 2018	ISSN: 2321- 9939	7.37	J-Gate, Google scholar, Crossref, Inno space.Etc	IJEDR1802 098
5	2017- 2018	Mr.Ashok Meti	"Seismic Analysis of Telecommun ication Tower Using Viscous Damper"	Research Journal of Engineering and Technology (IRJET), Volume 5, Issue 6,	ISSN: 2395- 0056	5.181.	J-Gate, Google scholar, Crossref, Inno space.Etc	June 2017
6	2017- 2018	Mr.Ashok Meti	"Study of performance of plastic waste in flexible pavement"	International Research Journal of Engineering and Technology, Volume 5, Issue 5,	ISSN: 2395- 0056	6.171	J-Gate, Google scholar, Crossref, Inno space.Etc	May 2018

Dr. Susan Lego. Dr. Susan Rego

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