



## DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Affiliated to JNTU Kakinada)

ISO 9001-2015 Certified Institution

DEPARTMENT OF CIVIL ENGINEERING

FACULTY/STAFF PUBLICATIONS RECORD 2015-16

| S.No | Name of the Faculty | Paper/Book title  | Events/Journals /Publisher   | National /International | DOI | Citations | Impact factor |
|------|---------------------|---|--|-------------------------|-----|-----------|---------------|
| 1    | DR. P. SIVA PRASAD  | Runway Building Air Port  | International Journal Of Computer And Mathematical Science(Ijcms – January2016)                      | International           | –   | –         | 1.65          |
| 2    | CH.SRI VARMA        | Experimental Studies On Mechanical Properties Of Composite Concrete   | International Journal Of Innovative Reserch And Techonology(Ijirt- Volume 2 Issue12 May 2016)        | International           | –   | –         | 5.8           |
| 3    | CH.SRI VARMA        | Stabilisation Of Soil By Using Agricultural Waste   | International Journal Of Innovative Reserch And Techonology(Ijirt- Volume 3 Issue-1 June 2016)       | International           | –   | –         | 5.8           |
| 4    | T. KISHORE KUMAR    | Stabilisation Of Soil By Using Agricultural Waste   | International Journal Of Innovative Reserch And Techonology(Ijirt- Volume 3 Issue-1 June 2016)       | International           | –   | –         | 5.8           |
| 5    | K.P MANJUSHA        | Analysis And Design Of A Siphon Aqueduct  | International Journal Of Innovative Engineering Development And Reserch (Ijedr-Volume 4 Issue-2 June | International           | –   | –         | 5.67          |
| 6    | V.Rajesh            | A Study On Assessment Of Ground Water Quality And Its Suitability For Drinjing In Sivajipalam Area,Visakhapam,A.P | International Journal Of Engineering Development And Reserch (Ijedr-Volume4 Issue 2 June 2016)       | INTERNATIINONAL         | –   | –         | 5.67          |

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|----|------------------|--|--|---------------|---|---|------|
| 7  | V.Rajesh         | Wind And Seismic Analysis And Design Of Multi Storied Building (G+30) By Using Staad Pro | International Journal Of Mechanical Engineering And Computer Applications                        | International | - | - | 4.67 |
| 8  | V.Swathi Padmaja | Experimental Studies And The Mechanical Properties Of Composite Concrete                 | International Journal On Innovative Reserch And Techonology(Ijirt-Volume 2 Issue 12 May 2016)    | International | - | - | 5.8  |
| 9  | T.Rajinidevi     | Experimental Studies And The Mechanical Properties Of Composite Concrete                 | International Journal On Innovative Reserch And Techonology(Ijirt-Volume 2 Issue 12 May 2016)    | International | - | - | 5.8  |
| 10 | B. Swathi        | Experimental Studies And The Mechanical Properties Of Composite Concrete                 | International Journal On Innovative Reserch And Techonology(Ijirt-Volume 2 Issue 12 May 2016)    | International | - | - | 5.8  |
| 11 | G.Amar           | Analysis And Desing Of Reinforced Cocrete Rectangular Shear Wall                         | International Journal Of Innovative Reserch In Techonology (Ijirt-Volume2 Issue 12 May 2016)     | International | - | - | 5.8  |
| 12 | V.Sanjay Gokul   | Analysis And Desing Of Reinforced Cocrete Rectangular Shear Wall                         | International Journal Of Innovative Reserch In Techonology (Ijirt-Volume2 Issue 12 May 2016)     | International | - | - | 5.8  |
| 13 | K.Vamsi Krishna  | Analysis And Desing Of Reinforced Cocrete Rectangular Shear Wall                         | International Journal Of Innovative Reserch In Techonology (Ijirt-Volume2 Issue 12 May 2016)     | International | - | - | 5.8  |
| 14 | D.Rakesh         | Analysis And Desing Of Reinforced Cocrete Rectangular Shear Wall                         | International Journal Of Innovative Reserch In Techonology (Ijirt-Volume2 Issue 12 May 2016)     | International | - | - | 5.8  |
| 15 | G.Amar           | Comparitive Seismic Analysis Of Open Ground Storey Framed Buildings With Infill Wall And | International Journal Of Engineering Development And Reserch (Ijedr –Volume 4 Issue 2april 2016) | International | - | - | 5.67 |

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|----|-------------------------|---|--|---------------|---|---|------|
|    |                         | Shear Wall  |  |               |   |   |      |
| 16 | D.Rakesh                | Design And Analysis Of Conventional And Pre-Engineered Building(Rcc& Steel)                                   | International Journal Of Engineering Development And Reserch(Ijedr Volume-4 Issue 2 May 2016)  | International | - | - | 5.67 |
| 17 | V.Sanjay Gokul          | Design And Analysis Of Conventional And Pre-  | International Journal Of Engineering Development And Reserch(Ijedr Volume-4 Issue 2 May 2016)  | International | - | - | 5.67 |
| 18 | G.Amar                  | Design And Analysis Of Conventional And Pre-Engineered Building(Rcc& Steel)                                   | International Journal Of Engineering Development And Reserch(Ijedr Volume-4 Issue 2 May 2016)  | International | - | - | 5.67 |
| 19 | Swarna Swetha Kolaventi | Stabilization Of Block Cotton Soil Using Salts And Their Comparitive Analysis                                 | International Journal Of Engineering Development And Research(Ijedr Volume-4 Issue 2 May 2016) | International | - | - | 5.67 |
| 20 | V.Sanjay Gokul          | Stabilization Of Block Cotton Soil Using Salts And Their Comparitive Analysis Engineered Building(Rcc& Steel) | International Journal Of Engineering Development And Research(Ijedr Volume-4 Issue 2 May 2016) | International | - | - | 5.67 |
| 21 | D.Rakesh                | Stabilization Of Block Cotton Soil Using Salts And Their Comparitive Analysis Engineered Building(Rcc& Steel) | International Journal Of Engineering Development And Research(Ijedr Volume-4 Issue 2 May 2016) | International | - | - | 5.67 |
| 22 | V.Sanjay Gokul          | Exeperimental Investigation On The Behaviour Of Hybrid Fiber Reinforced Concrete                              | International Journal Of Engineering Development And Research(Ijedr Volume-4 Issue 2 May 2016) | International | - | - | 5.67 |
| 23 | G.Amar                  | Exeperimental Investigation On The Behaviour Of Hybrid Fiber Reinforced                                       | International Journal Of Engineering Development And Research(Ijedr Volume-4 Issue 2 May 2016) | International | - | - | 5.67 |

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|----|------------------|--|---|---------------|---|---|-------------|
| 24 | B.Vijaya Lalitha | A Study On Assessment Of Ground Water Quality And Its Suitability For Drinking In Sivaji Palem Area, Visakha Patnam, A.P | International Journal Of Engineering Development And Research(Ijedr Volume-4 Issue 2 June 2016) | International | - | - | 5.67        |
| 25 | V.Surya Teja     | A Study On Assessment Of Ground Water Quality And Its Suitability For Drinking In Sivaji Palem Area, Visakha Patnam, A.P | International Journal Of Engineering Development And Research(Ijedr Volume-4 Issue 2 June 2016) | International | - | - | 5.67        |
| 26 | K.Brahmani       | Characterstic Study Of Concrete Using Nano Particles   | International Journal Of Engineering Development And Research(Ijedr Volume-4 Issue 2 May2016)   | International | - | - | 5.67        |
| 27 | B.Swathi         | CHARACTER STIC STUDY OF CONCRETE USING NANO PARTICLES  | INTERNATIONAL JOURNAL OF ENGINEERING DEVELOPMENT AND RESEARCH(IJEDR VOLUME-4 ISSUE 2 MAY2016    | INTERNATIONAL | - | - | <u>5.67</u> |