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| **Syed Riyaz**  Assistant Professor | **C:\Users\Viqar Malik\Downloads\IMG-20161003-WA0017.jpg** |
| **Qualification :** B.Tech, Mtech. | |
| **Experience :** 2 years (06 June 2016- till upto Date) | |
| **Area of Interest :** Structural Engineering, Concrete Technology, Design of Reinforced Concrete Structures, Engineering Mechanics. | |
| **Subjects Taught :** Watershed management, Engineering Mechanics I & II. | |
| **Research Publications:**   1. **Syed Riyaz,** Dr. S Sunil Pratap Reddy (2016)”Non Linear Model for RC Beams”. International Journal of Scientific Engineering and Technology Research. 2. Md Ameeruddin Arafat, Dr. S Sunil Pratap Reddy, **Syed Riyaz** (2017), “An Experimental Investigation on Effect of GFRP sheets on Deep beams”. International Journal of Research. 3. J Ramakrishna, Dr S Sunil Pratap Reddy, **Syed Riyaz** (2017), “An Experimental study on seismic analysis of multi storey building using equivalent static method”. International Journal of Emerging Technology and Innovative research. 4. Ch Nikhitha, Dr S Sunil pratap Reddy, Dr S Sunil Pratap Reddy, **Syed Riyaz** (2017), “Use of geo polymer concrete as construction material”. Global Journal of Engineering Science and researches. 5. Mohammed Ameeruddin Arafat, Dr S Sunil Pratap Reddy, **Syed Riyaz** (2017), “An Experimental Investigation on Effect of GFRP sheets with strengthened glass fiber”. International Journal of Computer Science and Engineering. 6. K Sriveena, Dr S Sunil Pratap Reddy, **Syed Riyaz** (2017), “Experimental study on Torsional Bhehavior of flanged section with strengthened with glass fiber”. International Journal of Engineering Technology science and research. 7. Mirza Mubashir Ahmed Baig, Dr S Sunil Pratap Reddy, **Syed Riyaz** (2017), “Experimantal behavior of mineral admixtures on Fiber Reinforced Concrete”. Global Jounral of Engineering science and researches. 8. Ch Sharath Babu, Dr. S Sunil Pratap Reddy, **Syed Riyaz** (2017), “Seismic analysis and FRP Jacketing of 4 storey RC Building” International Journal of Research. | |
| **Grants:** - | |
| **Projects guided:**  UG projects   |  |  |  | | --- | --- | --- | | **Title** | **Student Name** | **Year** | | A Mini Project Report on Steel Fibre Reinforced Concrete | Arun(15645A0125) Ashok(14641A01C4) Priyanka(146-1F6)  Linganna(146-1G6) | 2018 | | A Mini Project Report on PVC pipes | Asha(15645A0101)  Sadana (156-102)  Bhavani Prasad (14641A0114)  Rahul (146-124)  Asif (146-116) | 2018 | | AN EXPERIMENTAL STUDY ON STEEL FIBER REINFORCED CONCRETE(HOOKED END) | Arun(15645A0125) Ashok(14641A01C4) Priyanka(146-1F6) Linganna(146-1G6) | 2018 | | AN EXPERIMENTAL STUDY ON PROPERTIES OF CONCRETE IMPREGNATED WITH GLASS FIBERS | Srinivas (14641A01C5)  Anil (15641A0131)  Prudvi (146-1F1)  Shiva (146-1E8) | 2018 | | AN EXPERMINTAL INVESTIGATION ON BITUMINOUS MIX DESIGN FOR 4-LANE HIGHWAY ROAD | V.Varun Rajesh (14UK1A0148)  B Sai Kumar(146-144)  A Srikanth(146-152)  N Vinay Raj(146-129) | 2018 | | EXPERIMENTAL STUDY ON SOIL STABILIZTION USING LIME AND POLYPROPYLENE FIBERS | Syed Raza ali (14UK1A0121)  M Pavan Kumar  (14UK-135)  V Vijay Kumar (15UK5A0104) | 2018 | | A mini Project report on Compressive strength on waste plastic and glass fibers concrete | V.Varun Rajesh (14UK1A0148)  B Sai Kumar(146-144)  A Srikanth(146-152)  N Vinay Raj(146-129) | 2018 | | A mini Project report of Case study on Lift Irrigation | Syed Raza ali (14UK1A0121)  M Pavan Kumar  (14UK-135)  V Vijay Kumar (15UK5A0104) | 2018 |   PG projects   |  |  |  | | --- | --- | --- | | **Title** | **Student Name** | **Year** | | An Experimental Investigation on effective of GFRP sheets and Deep beams | Mohammed Ameeruddin Arafath (15641D2014), Structural Engineering | 2017 | | An Experimental Study on the Behaviour of Concrete by addition of Fly ash and Bambo | Ragi Sai Nikith (15641D2020),  Structural Engineering | 2017 | | An Experimental Study on Seismic Evaluation and FRP Jacketing on Existing structure | Ch Sharath Babu (15641D2010),  Structural Engineering | 2017 | | Mehcanical Characteristics of Geo Polymer concrete | Chiguru Nikhitha (15641D2005),  Structural Engineering | 2017 | | Experimental and Analytical study on Torsional behaviour of RC flanged beam strengthened with Glass FRP | Kamadri Sriveena (15641D2002),  Structural Engineering | 2017 | | |
| **Workshops/Seminars/FDP’s Attended:**  Workshop – 1  FDP – 1   * Two Day Work shop on pavement design and Construction and management systems By Srinivasa Kumar | |
| **Conferences Attended** : 5 (3- International, 2-National) | |
| **Achievements:**   1. Appointed as Editorial Board Member for **International Journal of Research** of **ISSN: 2348-6848.** 2. Appointed as **International Editorial Advisory Board** for **International Journal for Innovative Engineering and Management Research** of **ISSN: 2456-5083** 3. National **Advisory Board Member** in **ICTE conference**   <http://icte.online/icestm/> | |