# HIGHRISE

# DEPARTMENT OF CIVIL ENGINEERING NEWS LETTER JULY-SEPTEMBER 2021





LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING Accredited by NAAC Approved by AICTE & Affiliated To JNTUK, Kakinada

#### CIVIL ENGINEERING DEPARTMENT NEWS LETTER (July-Sep 2022)

1. Newly Joined Fueurly.							
S.No	Id	Name	Designation	Highest Qualification	Date of Joining		
1	T873	K.Jaya Rao	Assistant Professor	M.Tech	21-08-2021		
2	T871	P.Keerthi	Assistant Professor	M.Tech	18-08-2021		

# **1. Newly Joined Faculty:**

### 2. Faculty Publications

- **C. Rajamallu**, T.Chandrasekhar Reddy,E.ArunaKanthi, "*Effect of Chloride ion penetration and corrosion resistance in predicting service life of high volume GGBS self-compacted concretes*", AIP conference proceedings, 2396(1), (Sep 2021), 1-16, ISSN: 1551- 7616. (Published in Scopus Index Journal)
- **B** Narasimha Rao, R.Rajendran, P.Preethi, A.R.Mohammed shais, D.Naveen, R.Prem Anand, S.Narentheran, N.Lingeshwaran and S.Pratheba "*Strength Analysis of geo-polymer concrete based on GGBS/rise husk and p-sand*" Materials Today Proceedings ISSN : 2214-7853, Volume -47, Issue 15 August (2021), pp 5499- 5502, Published in Scopus Index Journal
- J. Rangaiah, V. Mallikarjuna, P.Uday Bhaskar "*Water Demand Analysis for Selected Rural Regions in Visakhapatnam District*" IOP Conference Series: Earth and Environmental Science ISSN : 1755-1315/1755-1307, Volume -796, Issue August(2021), pp 1 to 11, Published in Scopus Index Journal
- **K Harish Kumar,** N Veerendra Babu and N Lingeshwaran "*A study on repair of concrete structure using non destructive tests*" Materials Today Proceedings ISSN: 2214-7853, Volume -47, Issue 15 July(2021), pp 5439-5446, Published in Scopus Index Journal
- **M Satyanarayana** and N Lingeshwaran "*An experimental study on heat insulation panels* & *Brick walls*" Materials Today Proceedings ISSN : 2214-7853, Volume -47, Issue 15 July(2021), pp 5432-5438, Published in Scopus Index Journal

# 3. FDP Programs attended by faculty

- **Dr.K.V Ramana** Attended a Three Weeks online FDP on *"Structural Analysis Using ETABS",* Organized byAPSSDC, during 16<sup>th</sup> August to 03<sup>rd</sup> September 2021.
- **B.Ramakrishna**Attended a Three Weeks online FDP on *"Structural Analysis Using ETABS"*, Organized byAPSSDC, during 16<sup>th</sup> August to 03<sup>rd</sup> September 2021.
- **M.Satyanarayana** Attended a Three Weeks online FDP on *"Structural Analysis Using ETABS"*, Organized byAPSSDC, during 16<sup>th</sup> August to 03<sup>rd</sup> September 2021.
- **K.Harish Kumar** Attended a Three Weeks online FDP on *"Structural Analysis Using ETABS"*, Organized byAPSSDC, during 16<sup>th</sup> August to 03<sup>rd</sup> September 2021.

#### 4. Faculty Online Certifications

- **Dr. J Venkateswara Rao** got certified with Elite from NPTEL Online certification on "Introduction to Research online" during June- December 2021
- **Dr. K.V.Ramana** got certified with Elite from NPTEL Online certification on "Design of Reinforced Concrete Structures-Online" during June- December 2021
- **B.Narasimha Rao** got certified with Elite from NPTEL Online certification on *"Ground Improvement-Online"* during June- December 2021

#### 5. Students Placements

Name of the Organization	Name of the Students	Roll Number	Gender	Package
Cognizant GEN C	G Lakshmi Anuhya	18761A0113	Female	4.0 LPA
Cognizant GEN C	J.Eewari Pavani Lakshmi	18761A0117)	Female	4.0 LPA
Cognizant GEN C	P. Phani Poornima	18761A0130	Female	4.0 LPA
Cognizant GEN C	C.Venkata Naga Sai Surya	19765A0107	Male	4.0 LPA
Cognizant GEN C	K.Madhu	19765A0112	Male	4.0 LPA

Members: P.Sreeja Niveditha (III Year), P.Taraka Lakshmi (III Year), • V.Srilatha (III Year)Editor: M.Satyanarayana