

ಸಿದ್ದಾರ್ಥ ತಾಂತ್ರಿಕ ತರಂಗ



ISSUE-03

MONTHLY NEWS LETTER

MAR -2022

For Internal circulation only

## **Editorial Bord**

DR.M.S. Raviprakasha Principal, Rector Dr. H.V.Jayaprakash

**Chief Editor** 

Dr.B.T.Muddesh **Publications Incharge** 

**Associate Editors** 

Dr. Tejaswini K.M Dr. Ravikiran B.S Dr. Manu S Mrs. Kumudini.P.L

**Members** 

VOLUME-02

Dr. Manjunath C

Mr. Prasanna kumar M

Smt. Nirmala G

Smt. Sowjanya G.V

Mrs. Thejaswini R

Smt. Ashwini K

Mr. Harish K.N

Mr. Praveen M

Mrs. Jyothi.C (Media Studies)

Mhrs.Bhavani H S

#### **Student Members**

Ronak R Bedre Rachana, R Sahana B.N Ujwal R Sharadhi R Revathi S.V Yoggesh T M Chethan T Prajwal Choudhary Sahana B. N Manoj D Shreeya G.O Madhura S Gowda Pratham P Hegde Chinmaya Udupa Prajaktha N. J Yashaswini K.H Mohammed Mujeeb Ujwal R Sannidhi N.S Harshitha H.K

# Department of Electronics Communication Engineering

NEWS LETTER (EVENTS)

Mr Haripriya, assistant professor, has participated in the Online Faculty Development Programme on "Introduction to Python Programming and its Applications" organized by E&ICT Academy IIT Guwahati held from 21 - 26 February, 2022 in association with North Eastern Regional Institute of Science and Technology, Arunachal Pradesh and support from Mantra Associates.

Mrs. Haripriya, assistant professor, has participated in the One-Week Online Faculty Development Programme on "Artificial Intelligence an Machine Learning" organized by E&ICT Académy IIT Guwahati held from 14 - 19 March, 2022 in association with Department of Computer Science, Manipur University and support from Techvictus Pvt. Ltd.

Mrs. Sharada Guptha N, assistant professor, published paper on "RL-BLED: A Reversible Logic Design of Bit Level Encryption/Decryption Algorithm for Secure Mammogram Data Transmission", in Wireless Personal Communications, (Springer Publisher-Web of Science and Scopus indexed journal), in February 2022.

# (4.PLACEMENT DETAIL.)

NAME: KRITHIKA C D USN: 18EC034 COMPANY PLACED: NTT DATA PACKAGE: 3.5LPA





NAME: ANUSHREE S USN: 18EC013 COMPANY PLACED: NTT DATA PACKAGE: 3.5LPA

NAME: RONAK BEDRE USN: 18EC061 COMPANY PLACED:

NTT DATA

PACKAGE: 3.5LPA





NAME: SHREYA M S USN: 18EC073 COMPANY PLACED: NTT DATA PACKAGE: 3.5LPA

NAME: Pooja R USN: 18EC051 COMPANY PLACED: NTT DATA PACKAGE: 3.5LPA





NAME: SHASHANK R M USN: 18EC071 Company placed: Wipro Package: 3.5 LPA

NAME: Prabuddha G B Goudar USN: 18EC053 COMPANY PLACED: NTT DATA PACKAGE: 3.5LPA Company placed: Wipro

Package: 3.5 LPA



# Department of Civil Engineering

Extensive Survey Project Phase 1 at Tumakuru Report 2022



As a part of the curriculum, Six days first phase of the Extensive survey project was organized by the Department of Civil Engineering in Tumakuru, at TUDA layout near sheshadripuram PU college for 6th semester A and B section students from 21/03/22 to 23/03/22 and 24/03/22 to 26/03/22 respectively. The Survey Project was coordinated by Mr. Abhilash K E and Mr. Guruprasad T N, Assistant

Professors of the Civil Engineering Department.

The Extensive survey Project Phase-1 at Tumakuru was commenced with general

Instructions by the head of the department Prof. H. Venugopal and the camp officers then followed by Field instructions from, Prof. S R Ramesh, Dr.T V Mallesh, and Dr. B H Manjunath. On the day of the extensive survey project, students are sent to the field by transportation arranged from the college and at the site again the instructions were given by the faculty who are allot-

ted to that particular work. Breakfast, lunch, and snacks were arranged in the college canteen for all students and staff members of the department. The students are informed to complete the project within the time and the same was taken care of by the allotted staff members of the department.

The Extensive survey Project Phase-1 at Tumakuru provided a very good practical experience for the students and completed on a good note with the support of management, •Good numbers have the Principal, and all teaching and non-teaching staff members of the department.

Editor's message

- OVI sem Civil engg students carried out extensive survey Phase-I at TUDA layout near Seshadripuram College Gangsandra, Tumkur for one week in March 2022
- **I**In association with NSS,NCC,ZP and Tumkur city corporation World water day was celebrated near maralur lake 22-3-2022 on
- got placed through campus interview

### Information Science and Academic & NCC Activity-**MARCH-2022 Engineering**

## **Department Activity Report**

Memorandum of Understanding (MoU) is signed between Information Data Systems, Inc., USA registered office and Sri Siddhartha Institute of Technology, Tumakuru, Karnataka, India to develop BHARAT BLOCK-CHAIN **NETWORK** which is an permissioned blockchain network powered by IDS and supported by All India Council for Technical Education (AICTE)

Dr. Chethan B K is designated as Chair Person for Bharath Block-Network (BBN) Memorandum of Understanding (MoU) with Information Data Systems, USA and supported by All Indian Council of Technical Education (AICTE).

Mr. Prasanna Kumar M authored a paper titled " an efficient blockchain-based rity framework for PUFenabled IoT devices in smart grid infrastructure", at Seventh "International Conference on Emerging Research in Computing, Information, Communication and Applications" held during 24-26, February 2022, at NMIT, Bangalore, India.



Edited Book: Recent Advances in Pharmaceutical Sciences (Volume 5),

Publication Year: Feb. 2022. Innovare Academic Sciences Pvt Ltd . ISBN: 978-81-952065-2-0.

#### Community service Awards

- Received DDG (Deputy Directrate General, Karnataka and Goa Directrate) Commendation award-2021-2022 (Received on 13-03-2022)
- Received Membership Certificate of District Legal Service Authority. Judicial Section, Tumkur. (Received on 25-03-2022).

#### NCC (Social service) Activity:-

Word water day & Swachh Bharath activity conducted on 22-03-2022 at Maralur lake, Tumkur.