# Karnataka State Council for Science and Technology

Indian Institute of Science campus, Bengaluru

### *44th Student Project Programme*
### *Online Evaluation*

**Date: 13th August 2021**　　　　　　　　　　　　　　　　　　　　　　**Time: 03.00 pm**

## COMPUTER SCIENCE AND ENGINEERING - 12

| Sl. No: | PROJECT REFERENCE No. | PROJECT TITLE | COLLEGE | GUIDE | STUDENTS | STUDENT CONTACT NO: |
|---|---|---|---|---|---|---|
| 1 | 44S_BE_3288 | COVID 19 DETECTION USING X-RAYS IMAGES | GODUTAI ENGINEERING COLLEGE FOR WOMEN, KALABURAGI | Dr. SHIVALEELA PATIL | Ms. AISHWARYA S DASTAPUR<br>Ms. AMBIKA GUTTEDAR<br>Ms. AKSHATA HAGARGI | 9148902404<br>8105139563 |
| 2 | 44S_BE_2921 | E-SIKSANA - AN E-LEARNING PLATFORM WITH AI ASSISTANCE | UNIVERSITY VISVESVARAYA COLLEGE OF ENGINEERING, BENGALURU | Dr. KUMARASWAMY S | Mr. LALMUANAWMA KHIANGTE<br>Ms. R K LALRINSANGI<br>Mr. VANLALCHAKA<br>Mr. LALMUNAWMA KHIANGTE | 8794063004<br>9774379351 |
| 3 | 44S_BE_0308 | AUTO TURRET GUN | V.S.M. INSTITUTE OF TECHNOLOGY, NIPPANI | Prof. RAHUL PALAKAR | Mr. SANKET BAGEWADI<br>Mr. ANIKET SHEWALE<br>Ms. SOUMYA PATIL<br>Mr. VISHWAJIT PAWAR | 8951338142<br>8660451952 |
| 4 | 44S_BE_0320 | SMART BILLING AND DIRECTION CONTROLLED TROLLEY | VEMANA INSTITUTE OF TECHNOLOGY, BENGALURU | Mrs. RASHMI. R | Ms. RAMYAMBICA. R.K.SONTH<br>Ms. RAMYA. S. REDDY<br>Ms. RANJINI. S<br>Ms. SHILPA P | 9110627570<br>9080300539 |
| 5 | 44S_BE_2840 | RECOGNITION OF AGRICULTURAL PLANTS OF SPECIFIC SPECIES BASED ON MORPHOLOGICAL FEATURE USING MACHINE LEARNING | VIDYAVARDHAKA COLLEGE OF ENGINEERING, MYSURU | Prof. SWATHI B H | Ms. DECHAMMA A S<br>Ms. CHAITHALY B B<br>Ms. GREESHMA MAHESH<br>Ms. NAVILE M | 9611485404<br>7204324024 |
| 6 | 44S_BE_2844 | HATE SPEECH DETECTOR | VIDYAVARDHAKA COLLEGE OF ENGINEERING, MYSURU | Dr. RAMAKRISHNA HEGDE<br>Prof. PRUTHVI P R | Mr. BHARATH G<br>Mr. CHANDAN Y M<br>Mr. AMARAPURAM SAI CHARAN<br>Mr. KIRAN KUMAR | 9740250915<br>9113976284 |
| 7 | 44S_BE_2845 | BLOCKCHAIN BASED AUTHENTICATION SCHEME TO SECURE SUPERMARKET TRANSACTIONS | VIDYAVARDHAKA COLLEGE OF ENGINEERING, MYSURU | Prof. HARSHITHA K<br>Dr. GURURAJ H L | Ms. BILVASHREE L<br>Ms. H A BRINDA NADIG<br>Ms. BHARATHI K R<br>Ms. KAVYASHREE B S | 9535300032<br>9740122547 |
| 8 | 44S_BE_3951 | INTELLIGENT STREET LIGHTING SYSTEM FOR SMART CITY | VIDYAVARDHAKA COLLEGE OF ENGINEERING, MYSURU | Prof. POOJA M R<br>Prof. MEGHANA M | Ms. NETHRAVATHY L<br>Ms. HARSHITHA K<br>Mr. SUHEB KHAN R S<br>Mr. VISHAL N | 7760689060<br>6360690191 |

| 9 | 44S_BE_3140 | VOICE ASSISED TEXT READING SYSTEM FOR VISUALLY IMPAIRED PERSONS USING TTS METHOD | VIJAYA VITTALA INSTITUTE OF TECHNOLOGY, BENGALURU | Prof. S TRISHEELA | Ms. MUTTAMMA<br>Ms. DIVYA JYOTHI P<br>Mr. B HARSHA VARDHAN<br>Mr. S PRAEEN KUMAR | 8217027197<br>8217817732 |
|---|---|---|---|---|---|---|
| 10 | 44S_BE_1275 | ANDROID APP BASED COFFEE PLANT DISEASE DETECTION WITH SUGGESTIVE REMEDIES USING MACHINE LEARNING | VIVEKANANDA COLLEGE OF ENGINEERING AND TECHNOLOGY, PUTTUR, DAKSHINA KANNADA | Prof. SANDESH KARANTH P K | Ms. SANKALPALATA SHRIDHAR HEGDE<br>Ms. QUEANY CAROL GONSALVES<br>Ms. SOUMYA SHET<br>Ms. VAISHALI DEVIDAS NAYAK | 8762332533<br>9901623640 |
| 11 | 44S_BE_3034 | GRAMA VIKAS : AI BASED SMART VOICE ASSISTANCE FOR VILLAGES AND RURAL PLACES | VIVEKANANDA INSTITUTE OF TECHNOLOGY, BENGALURU | Prof. R CHANDRAMMA | Ms. SUSHMA NS<br>Ms. PRIYANKA K<br>Ms. RESHMA D M<br>Ms. SAHANA R | 9110608636<br>7348942336 |
| 12 | 44S_BE_3038 | SPEED ESTIMATION AND CLASSIFICATION USING LEGACY CAMERAS SYSYTEM | VIVEKANANDA INSTITUTE OF TECHNOLOGY, BENGALURU | Mrs. SUNANDA HG | Mr. AJITH KUMAR J<br>Mr. SOURAV RAJ BM<br>Mr. GOKUL N<br>Mr. MADHU M | 7338008859<br>9483958967 |