

VISWAJYOTHI COLLEGE OF ENGINEERING & TECHNOLOGY

Main-Project Titles 2013-2017

CLASS: S8 EC A

| Gro up | Roll No. | Students | Guide | Title |
|---------------|-----------------|---------------------|------------------------|--|
| 1 | 56 | TIBIN BENNY | Dr.Rajesh Cherian Roy | Pronunciation checking System |
| | 45 | ROMY BYJU | | |
| | 23 | DIDHIN S | | |
| 2 | 20 | BIBIN EUGINE | Dr.Edgar Ruskin | Automobile Black Box System using IoT |
| | 34 | JITESH JOSHY | | |
| | 53 | SREEJESH T R | | |
| 3 | 16 | ASHIN BASIL JOHN | Mr.Cyriac M.Odockal | ARM Based Microcomputer System |
| | 19 | BASIL JACOB | | |
| | 51 | SEBIN SEBASTIAN | | |
| | 59 | VAISHNAV VINODKUMAR | | |
| 4 | 37 | JOBIN JOSE | Mr.Anil Kumar | Speech Auto Corrector & Language Reference |
| | 38 | JOMET JOSE | | |
| | 13 | ANSON JOSE | | |
| 5 | 35 | JITHIN ANTONY | Mr.Melvin C.Jose | Deployment of Redundant IOT Networks in Consumer Space |
| | 40 | NANDU JAGDISH | | |
| | 50 | SEBIN GEORGE | | |
| 6 | 2 | ALAN GEORGE | Mr.Somy P.Mathew | V2V Communication |
| | 36 | JITHIN M S | | |
| | 48 | RYAN P BERNARD | | |
| 7 | 26 | FARISH M A | Mr.Tony D. | Solid State Refrigeration |
| | 42 | NIHAD C K | | |
| | 58 | U ANIRUDH KAMATH | | |
| 8 | 55 | SURYA PAUL | Mr.Anish M.Jose | Monitoring & Controlling of Mobile Robot using IoT |
| | 3 | AMAL TREESA SAJU | | |
| | 12 | ANNIE MARIA FRANCIS | | |
| 9 | 10 | ANJALI BABU | Mr.Krishnendu K. | Real Time LED Cube |
| | 11 | ANJU ROSE PIOUS | | |
| | 44 | RESHMA MARY RAJAN | | |
| 10 | 14 | ANU ALEX | Ms.Minu George | Sensor based wearable systems for monitoring of Human Movement & Falls |
| | 22 | DEONA NOBLE | | |
| | 52 | SHERIN JAMES | | |
| 11 | 1 | AGINS MATHEWS | Ms.Vinija Kurian | Neural Network |
| | 7 | AMRUTHA BIJU | | |
| | 47 | ROSMI ANTONY | | |
| 12 | 4 | AMALU JOSE | Ms.Mary Nirmala George | Automatic Animal Detection & Warning system |
| | 5 | AMANTA ABRAHAM | | |
| | 28 | JEENA GEORGE | | |

| | | | | |
|----|----|---------------------------|---------------------------|--|
| 13 | 15 | ANU JOHN | Mr.Jibby Peter D'Cruz | Passenger bus alert system for easy Navigation of blind |
| | 21 | CHANDRALAKHA R PILLAI | | |
| | 33 | JISNA THANKACHAN | | |
| 14 | 8 | ANAKHA ALOSIUS | Ms.Anu C.Kunjachan | Dumb aid phone |
| | 24 | ELNA BABY | | |
| | 31 | JIMYA JOY | | |
| 15 | 43 | PARVATHY S KUMAR | Ms.Lekshmi M.S | Towards Real world Gas Distribution map and leak localizations using a |
| | 41 | NEETHU BABY | | |
| | 29 | JEETHU MATHEW | | |
| 16 | 57 | TINU JOHN KULANGARA | Ms.Smitha Cyriac | RFID-based system for school children transportation safety enhancement |
| | 60 | VIDYALAKSHMI P J | | |
| | 18 | ASHNA TOMY | | |
| 17 | 25 | ERNEST SANCET KEERADAS | Ms.Ranjiniu Surendran | Configurable Zigbee based EVM system for multiple candidates election |
| | 17 | ASHNA GIGI | | |
| | 9 | ANGEL SUSANNA VIAKKAR | | |
| 18 | 6 | AMINA LATHEEF | Ms.V.K.Vanitha Rugmoni | Parking guidance and information system based on wireless sensor network |
| | 27 | GRACIELA ELIZABETH | | |
| | 61 | ANN MARIYA SHAJU | | |
| 19 | 46 | ROSEMARY CHERIAN | Ms.Priya G.L. | Automatic road sign detection and recognition using image processing |
| | 49 | SANDHRA JOJO | | |
| | 54 | SUNANDA MENON | | |
| 20 | 30 | JESMIN JOHN | Ms.Manju Thomas | An enhanced underground pipeline water leakage monitoring and |
| | 32 | JISMY JOSE | | |
| | 39 | JUHY VINCENT | | |

VISWAJYOTHI COLLEGE OF ENGINEERING & TECHNOLOGY
Main-Project Titles 2013-2017 Batch
CLASS: S8 EC B

| Gro up | Roll No. | Students | Guide | Title |
|---------------|-----------------|----------------------|------------------------|--------------------------------------|
| 1 | 46 | RAHUL JOHNY | Mr. Manu Jose | ROBO ARM |
| | 28 | JAGEN THOMAS | | |
| | 43 | PATRICK MATHEW JOSE | | |
| 2 | 5 | ALLWYN JOSEPH | Mr. Krishnendu K | Real Time POV Display |
| | 6 | AMAL SATHEESH | | |
| | 7 | GRITTO AUGUSTINE | | |
| 3 | 55 | SUJITH SUNNY | Mr. Anish M Jose | The Library Management ROBOT |
| | 22 | EBIN BABY | | |
| | 39 | MELVIN GEORGE SAM | | |
| 4 | 35 | LIGO KAPPEN | Mr. Jibby Peter D'cruz | ROBO MEDICO |
| | 41 | MOHAMED MUSTHAFA | | |
| | 33 | JOMIN JOHNY | | |
| | 52 | SHALSON SHAJI | | |
| 5 | 50 | SANJAY M | Mr. Cyriac M Odackal | Face Recognition Based Home Security |
| | 5 | AKHIL JAMES JOSEPH | | |
| | 34 | JOSEPH ROMI | | |
| 6 | 58 | TONY JOSE | Mr. Anilkumar R | E-nurse for Geriatric pateints |
| | 6 | AMAL JACOB JOHN | | |
| | 44 | PRADEEP MATHEW | | |
| 7 | 29 | JANGLIN SOLAMAN C | Mr. Melvin C Jose | Smart Room |
| | 1 | ABIN VARGHESE A.M | | |
| | 8 | ANANDU A MENON | | |
| 8 | 59 | JESTINRAJ N A | Mr. Somy P Mathew | Line Breakage Detecting ROBOT |
| | 31 | JITHIN SHAJI | | |
| | 27 | HARISCHANDRA S | | |
| 9 | 2 | AGGY ANTONY | Mrs. Smitha Cyraic | Offline Signature Verification |
| | 36 | LIZ MARIA JAMES | | |
| | 11 | ANJALI SCARIA | | |
| | 18 | BINDUJA VISWAMBHARAN | | |

| | | | | |
|----|----|---------------------|-----------------------------|---|
| 10 | 13 | ANNMARY CHERIAN | Mrs. Anitta Thomas | GESTURE RECOGNITION USING 3D MEMS |
| | 17 | ATHIRA V NAIR | | |
| | 4 | AKHILA DENNY | | |
| 11 | 47 | RAJESWARY VELAYUDHA | Mrs. Ranjini Surendran | Electronic Scoreboard |
| | 45 | PRATHIBHA DAVIS | | |
| | 54 | SOFIA THAMPI | | |
| 12 | 23 | ELNA BABU | Mrs. Niji Mathews | Adaptive aid -Number Plate Recognition Scheme for Parking |
| | 15 | ANU KUNNATHKOICKAL | | |
| | 57 | THARA THOMAS | | |
| 13 | 14 | ANU JOSE | Mrs. Rose Maria Jose | ATM Security Using Fingerprint Recognition & GSM |
| | 21 | DIVYA SHAJ | | |
| | 49 | ROSMY MATHEWS | | |
| 14 | 12 | ANNA SHERIN SKARIA | Mrs. Merlin Thomas | Adaptive weed Detecion and Smart Herbicide Sprayer Robot |
| | 19 | BLESSY MARIAM JOSE | | |
| | 20 | CHRISTY RACHEL SAM | | |
| 15 | 32 | JOICEY MATHEW | Mrs. Vanitha Rugmoni V | Analysis of MRI images for Brain Tumor Detection |
| | 48 | RANI MARIA THOMSON | | |
| | 42 | NEETHU B KAPPEN | | |
| 16 | 9 | ANEENA BABU | Mrs. Anu Rani Philip | Safety Assured Smart Cloak for Women |
| | 37 | MARIA BABU | | |
| | 38 | MARIYA JOHN | | |
| 17 | 30 | JESLY JOSE | Mrs. Manju Thomas T | Brain Computer Interface for Smart Home Control |
| | 40 | MINNU MARY SHAJI | | |
| | 53 | SILPA MANI | | |
| 18 | 25 | GEETHU ANNA GEORGE | Mrs. Rose Mary Kuruvithadam | Train Travel Safety System |
| | 56 | SUSAN SABU | | |
| | 16 | ASHMY RAJU | | |
| 19 | 51 | SERIN MARIA JOSE | Mrs. Priya G L | Detection and counting of RBC and WBC |
| | 10 | ANILA PAUL | | |
| | 24 | FEMI MARIYA BINOY | | |

A

E

S

S

S

S

E

E

S

S