**SRUJANA-The Paper Presentation :**

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| --- | --- | --- | --- | --- |
| S.NO | COLLEGE NAME | TITLE | STUDENT NAME | GMAIL |
| 1 | PVP SIDDARTHA | 3-D HOLOGRAM TECHNOLOGY | S. SHANMUKH | [shanmukhrobo@gmail.com](mailto:shanmukhrobo@gmail.com) |
| 2 | AVANTHI INSTITUTE OF TECHNOLOGY | SOLAR POWER SATELLITE | P. KALPANA | [krishnakalpana114@gmail.com](mailto:krishnakalpana114@gmail.com) |
| 3 | SSIT | AUTO SOLARTRACKING | CH. SOWJANYA | [chmanasa8835@gmail.com](mailto:chmanasa8835@gmail.com) |
| 4 | NRI INSTITUTE OF TECHNOLOGY | DUAL TONE MULTI FREQUENCY SIGNAL DETECTION USING VECTOR MACHINES | SK.NAZEERUNNISA | [sweetynazee93@gmail.com](mailto:sweetynazee93@gmail.com) |
| 5 | NRI INSTITUTE OF TECHNOLOGY | MICRO TECHNOLOGY DRIVEN REVOLUTIONS IN MILITARY APPLICATIONS | S. KIRAN TEJA | [vasudevrules@gmail.com](mailto:vasudevrules@gmail.com) |
| 6 | MIC | PHOTONIC INTEGRATED CIRCUITS | G.VISHNU | [gollamudi.vishnu@gmail.com](mailto:gollamudi.vishnu@gmail.com) |
| 7 | NRI INSTITUTE OF TECHNOLOGY | GRAPHENE ANTENNA | G.SAIKRISHNA | [gskrish95@gmail.com](mailto:gskrish95@gmail.com) |
| 8 | MIC | GRAPHENE BASED SUPER CAPACITORS | P.SAITEJA | [pallemsaiteja97@gmail.com](mailto:pallemsaiteja97@gmail.com) |
| 9 | ACHARYA NAGARJUNA UNIVERSITY | DESIGN AND PERFORMANCE EVALUATION OF QUADRATURE MIRROR FILTOR BANK | P.RAJESH | [rajeshpakanati111@gmail.com](mailto:rajeshpakanati111@gmail.com) |
| 10 | LBRCE | BORDER SECURITY IN USING WIRELESS INTEGRATED NETWORK SECTORS | M.RAVITEJA | [makalaraviteja97@gmail.com](mailto:makalaraviteja97@gmail.com) |
| 11 | ANDHRA LOYALA INSTITUTE AND TECHNOLOGY | SILICON PHOTONICS | G.SAI TEJA | [paidipati94@gmail.com](mailto:paidipati94@gmail.com) |
| 12 | POTTISRIRAMULU COLLEGE OF ENGINNEING | CURRENT STAGE OF BIRD RADAR SYSTEMS | M.SWARNA LATHA | [swarna.mallampati@gmail.com](mailto:swarna.mallampati@gmail.com) |
| 13 | SHANTIRAM ENGINEERING COLLEGE,NANDYAL | SILENT SOUND TECHNOLOGY | T.HARIKA | [bdivyateja1995@gmail.com](mailto:bdivyateja1995@gmail.com) |
| 14 | MIC | ANIMATRONICS | CH.SAI SREE | [rockveer.dhulipudi@gmail.com](mailto:rockveer.dhulipudi@gmail.com) |
| 15 | MIC | WIRELESS ECG RECORDING SYSTEM FOR SMALL ANIMAL MODELS OF HEART REGENERATION | P.GOWTHAM | [gowthamiparuchuri@gmail.com](mailto:gowthamiparuchuri@gmail.com) |
| 16 | VVIT | 5G WIRELESS TECHNOLOGY | T.BALASRI SATHAKARANI | [sathakarnitheerdhala@gmail.com](mailto:sathakarnitheerdhala@gmail.com) |
| 17 | KLU | ESTIMATION AND OPTIMIZATION OF POWER DISSIPATION | T.NAVEENA | [naveenatirumala@gmail.com](mailto:naveenatirumala@gmail.com) |
| 18 | POTTISRIRAMULU COLLEGE OF ENGINNEING | OVERVIEW OF 4TH GENERATION MOBILE COMMUNICATION SYSTEMS | N.SINDHIJA | [venkat.puppy@gmail.com](mailto:venkat.puppy@gmail.com) |
| 19 | MIC | MICROELECTRONIC PILL | RAMA KRISHNA | [mufthishahid@gmail.com](mailto:mufthishahid@gmail.com) |
| 20 | LBRCE | COAGNATIVE RADIO | A.SREEKANTH | [srikanthakkinapalli186@gmail.com](mailto:srikanthakkinapalli186@gmail.com) |
| 21 | LBRCE | ARTIFICIAL INTELLIGENCE FOR SPEECH RECOGNITION | SK.GOUSIA BEGUM | [ponnamlakshmidurga@gmail.com](mailto:ponnamlakshmidurga@gmail.com) |
| 22 | ST.ANNS COLLEGE OF ENGINEERING | THEROY OF CLOAKING | M.SATISH | [molabanthisatish@gmail.com](mailto:molabanthisatish@gmail.com) |
| 23 | CR REDDY COLLEGE OF ENGINEERING | ELECTRONIC BLOOD | V.AVINASH | [ganesh4895@gmail.com](mailto:ganesh4895@gmail.com) |
| 24 | PVP SIDDARTHA | SMART ANTENNA USING DSP | K.AJAY | [kakanikitha@gmail.com](mailto:kakanikitha@gmail.com) |
| 25 | NRI INSTITUTE OF TECHNOLOGY | REDTACTON TECHNOLOGY | SHAIK ANEESAH | [shaikaneesah@gmail.com](mailto:shaikaneesah@gmail.com) |
| 26 | LBRCE | OLEDS | P.PRAVEEN | [p.praveen1995@gmail.com](mailto:p.praveen1995@gmail.com) |

***PRAGNA-The Poster Presentation:***

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| S.NO | NAME | GMAIL ID | COLLEGE | TITLE |
| 1 | D.SaiSriHarsha  (13kT1A0419) | [Sriharsha033@gmail.com](mailto:Sriharsha033@gmail.com)  (9502640063) | PSCMR college  Vijayawada | Stumulation Of effects of current crowding contact resistance on electro migration in VLSIinterconnects |
| 2 | N.V.N.Sindhuja  (12KT1A0475)  M.Jayshny Krishna  (12KT1Ao472) | [Jahnu.honey73@gmail.com](mailto:Jahnu.honey73@gmail.com)  Nagasindhuja3@gmail.com | PSCMR college  Vijayawada | The overview of 4G mobile communication system |
| 3 | V.Joel Benzmen | Joelbenjamin2110@gmail.com | LBRCE | Military radar |
| 4 | C.Lakshmipavani  (13761a0474)  M.Sandhya  (13761a0495) | Ch.lakshmipavani@gmail.com | LBRCE | Heliodisplay |
| 5 | M.Prudhvikumar  R.V.L.S.Nikitha | [prudhvikumarmaddi@gmail.com](mailto:prudhvikumarmaddi@gmail.com) | PSCMR college  Vijayawada | Fibertronics |
| 6 | Nani praveen | p.praveen1995@gmail.com | LBRCE | Border security wireless integrated network sensors |
| 7 | Kumari pasupuleti  Bhavani Repalli | Kumari.pasupuleti95@gmail.com.  r.d.bhavani7@gmail.com | ALIET,Vijayawada | DNA Transistor |
| 8 | Y.Sri naga swathi  (13481a04h4)  v.sunitha  (13481a04g6) | Srinagaswathi22@gmail.com | Gudlavalleru college of Engineering | Microwaves in 4G networks |
| 9 | K.DileepKumar  A.SriRanganath | [dileepkukkala@gmail.com](mailto:dileepkukkala@gmail.com)  [alapati.sriranganadh007@gmail.com](mailto:alapati.sriranganadh007@gmail.com) | LBRCE | Human Detection using MicroElectronics |
| 10.  11. | B.sai srinivas  SAI NARMADA | [Bandaruswathi77@gmail.com](mailto:Bandaruswathi77@gmail.com)  [Narmadaakula96@gmail.com](mailto:Narmadaakula96@gmail.com) | NRI  MIC | Night vision technology  Embedded  systems |
| 12. | T.lalitha phani deepthi | lalithaphanideepthi@gmail.com | MIC | Nano Robotics |
| 13. | M.Geetha Bhargavi. | geethagec432@gmail.com | GEC | Embedded  systems |
| 14. | G.Swathi | Swathiyadav50@gmail.com | Santhiram engineering college | Anti lock braking sysytem |
| 15. | P.Poorna chandra | [Aaapittapoornachandra460@gmail.com](mailto:Aaapittapoornachandra460@gmail.com) | Shanthiram engineering college | Chromosome image enhancement |
| 16. | kiranmai | Kiranmaigooty7@gmail.com | Shanthiram engineering college | Network security |
| 17. | G.Kalpana | Kalpanagoli783@gmail.com | St.marys group of institution | Zigbee technology |

**NIPUNA-The Project EXPO:**

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| --- | --- | --- | --- |
| S.NO | COLLEGE NAME | PROJECT NAME | STUDENT NAME |
| 1 | PVP SIDDHARTHA | VISION TO BLIND | K.ASHOK  K.GOPINADH |
| 2 | MIC COLLEGE | LINE FOLLOWER ROBOT WITHOUT USING MICROCONTROLLER | S.NIHARIKA |
| 3 | SRI SARATHI INSTITUTE OF TECHNOLOGY | ELECTRONIIC EYE CONTROLLED SYSTEM | G.D.C.SAI LAKSHMI  CH.SOWJANYA |
| 4 | ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY | HOME AUTOMATION USING BLUETOOTH MODULE | P.RAMA KRISHNA REDDY |
| 5 | St.MARYS GROUP OF INSTITUTION | FINGER PRINT IDENTIFICATION SYSTEM | T.ANJALI  B.MAHA LAKSHMI |
| 6 | 1.St.ANNS COLLEGE  2.LBRCE | WIRELESS POWER THROUGH TELSA COIL | M.SATISH  K.VENKATESH |
| 7 | LBRCE | TIMER WITH MUSICAL ALARM | U.HEMANI  S.SOWMYA |
| 8 | CR REDDY | HOME AND AGRICULTURE AUTOMATION USING DTMF DECODER | M.HARI SAI  M.SANDDEEP |
| 9 | MIC COLLEGE | BLUETOOTH CONTROLLED WHEEL CHAIR | D.SAI MANIVEER  CH.SAI SREE |
| 10 | MIC COLLEGE | AUTOMATIC TRAFFIC CLEARANCE SYSTEM | CH.SAI SREE |
| 11 | CR REDDY COLLEGE | AUTONOMOUS MILITARY ROVER | P.JOGENDRA KUMAR  T.M.R.MANOJ WAJPAI |
| 12 | ALIET | SECURED CAPACITIVE TOUCH COMMUNICATION FOR VALUABLES | K.NIKHILA  K.NIHARIKA |
| 13 | LBRCE | WIRELESS ELECTRONIC VOTING MACHINE | L.RANI  SK.JAHEDA BEGUM |
| 14 | LBRCE | POWER THEFT ANALYSER USING GSM | L.RANI  T.KALYANI |
| 15 | LBRCE | COGNITIVE RADIO | A.SRIKANTH |
| 16 |  | CHILD RESCUE FROM BORE WELLS | D.NEERAJA  S.PRIYA |
| 17 | CR REDDY COLLEGE | HOME AUTOMATION WITH SECURITY SYSTEMS | T.GANESH  G.BALARAJU |
| 18 | MIC COLLEGE | POWER FAILURE DETECTION SYSTEM | L.NIKHILA  K.OOHA MANJARI |
| 19 |  | INTELLIGENT TRAFFIC CONTROL SYSTEM | M. VENKATA PRASANNA  M.UDAY BHANU |
| 20 | GUDLAVALLERU | ANDROID BASED MOBILE ROBOT WITH APPLICATION | M.KISHORE  I.SAI BHARAT |

**NOTE: Spot registrations are allowed only for MEDHA.**