



**PARVATHAREDDY BABUL REDDY**  
**VISVODAYA INSTITUTE OF TECHNOLOGY & SCIENCE**  
 (Affiliated to J.N.T.U.A, Approved by AICTE and Accredited by NAAC with 'A' Grade)  
**KAVALI – 524201, S.P.S.R Nellore Dist., A.P. India. Ph: 08626-243930**  
**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**  
**STUDENT PROJECT PUBLICATIONS - 16 BATCH**



| B.NO | NAMES OF THE STUDENTS         | GUIDE                        | TITLE OF THE JOURNAL   | JOURNAL  | VOLUME/<br>ISSUE NO   | ISSN          | MONTH/<br>YEAR | JOURNAL LINK   |
|------|-------------------------------|------------------------------|--|--|-----------------------|---------------|----------------|--|
| C11  | NARASIMHA TEJA RAVURU         | A SRINIVASA RAO              | AUTOMATIC<br>DETECTION OF<br>BLOODVESSELS IN<br>RETINAL IMAGES FOR<br>DIABETIC<br>RETINOPATHY<br>DISEASE | IRACST –<br>International<br>Journal of<br>Computer<br>Networks and<br>Wireless<br>Communications<br>(IJCNC) | Volume 10<br>Issue 02 | 2250-<br>3501 | Jun-20         | <a href="https://ijcnwc.com/issues.php?id=14">https://ijcnwc.com/issues.php?id=14</a><br><a href="https://ijcnwc.2020.v10.i02.pp01-22">https://ijcnwc.2020.v10.i02.pp01-22</a>                                   |
|      | CHAITANYA VELPULA             |                              |  |  |                       |               |                |  |
|      | VAMSI OODA                    |                              |  |  |                       |               |                |  |
|      | MADHURI PALAVALLI             |                              |  |  |                       |               |                |  |
|      | PRASANNAKUMAR<br>THATHA       |                              |  |  |                       |               |                |  |
| A3   | HAZITHA KOLAPARTHI            | M SUREKHA                    | EFFICIENT<br>APPROACHES FOR<br>DESIGNING<br>REVERSIBLE BINARY<br>CODED DECIMAL<br>ADDERS                 | YIDDISH  | Volume 10<br>Issue 02 | 0364-4308     | Jun-20         | <a href="https://yiddishjournal.com/issues.php?id=106">https://yiddishjournal.com/issues.php?id=106</a><br><a href="https://yiddishjournal.2020.v10.i02.pp01-09">https://yiddishjournal.2020.v10.i02.pp01-09</a> |
|      | PRAVEEN KUMAR<br>POTLURU      |                              |  |  |                       |               |                |  |
|      | AMULYA CHERUKURI              |                              |  |  |                       |               |                |  |
|      | AMULYA VADLAMUDI              |                              |  |  |                       |               |                |  |
| B10  | PRAVEENA NARRAVULA            | M. PAVITRA                   | DESIGN AND<br>ANALYSIS OF DADDA<br>MULTIPLIER USING<br>APPROXIMATE<br>COMPRESSORS                        | YIDDISH  | Volume 10<br>Issue 03 | 0364-4308     | Jul-20         | <a href="https://yiddishjournal.com/issues.php?id=106">https://yiddishjournal.com/issues.php?id=106</a><br><a href="https://yiddishjournal.2020.v10.i03.pp01-22">https://yiddishjournal.2020.v10.i03.pp01-22</a> |
|      | CHENNA KUMARI<br>MALLIREDDY   |                              |  |  |                       |               |                |  |
|      | VENKATA SUNAYANA<br>SATUPATTI |                              |  |  |                       |               |                |  |
|      | TEJASWINI MANEPALLI           |                              |  |  |                       |               |                |  |
|      | NAVEEN MATCHA                 |                              |  |  |                       |               |                |  |
| A12  | SIREESHA JAMMU                | D.<br>UMAMAHESWAR<br>A REDDY | A BRAILLE BASED<br>SHORT MESSAGE<br>SERVICE<br>COMMUNICATION<br>DEVICE FOR BLIND -<br>DEAF PEOPLE        | YIDDISH  | Volume 10<br>Issue 03 | 0364-4308     | Aug-20         | <a href="https://yiddishjournal.com/issues.php?id=106">https://yiddishjournal.com/issues.php?id=106</a><br><a href="https://yiddishjournal.2020.v10.i02.pp01-26">https://yiddishjournal.2020.v10.i02.pp01-26</a> |
|      | LAKSHMI MEGHANA<br>MACHEPALLI |                              |  |  |                       |               |                |  |
|      | KAVYA PUJALA                  |                              |  |  |                       |               |                |  |
|      | STALIN PATTAN                 |                              |  |  |                       |               |                |  |
|      | HEMALATHA DALUVAI             |                              |  |  |                       |               |                |  |
| A13  | VENKATA ALEKHYA<br>MODADUGU   | SK RASOOL                    | OBSTACLE AVOIDING<br>ROBOT   | IRACST –<br>International<br>Journal of<br>Computer<br>Networks and<br>Wireless<br>Communications<br>(IJCNC) | Volume 10<br>Issue 02 | 2250-<br>3501 | Jun-20         | <a href="https://yiddishjournal.com/issues.php?id=106">https://yiddishjournal.com/issues.php?id=106</a><br><a href="https://ijcnwc.2020.v10.i02.pp1-12">https://ijcnwc.2020.v10.i02.pp1-12</a>                   |
|      | RASOOL PARUCHURU              |                              |  |  |                       |               |                |  |
|      | JYOTHSNA THUMMUKURU           |                              |  |  |                       |               |                |  |
|      | PAVAN KUMAR KAPA              |                              |  |  |                       |               |                |  |
|      | SAI SOWMYA THOTA              |                              |  |  |                       |               |                |  |



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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

**Student Paper Publications**

**Academic Year:2019-20**

| S.No | Title of the paper   | Student Names           | Guide Name                            | Journal Name | Journal Link  |
|------|--|-------------------------|---------------------------------------|--------------|---|
| 1    | A Comparative Analysis Of Five Level Diode Clamped And Cascaded H-Bridge Multilevel Inverter For Harmonics Reduction | D.Suma<br>D.Harika      | Mr.V.Masthanaiah,<br>Asst.Professor,  | ijasem       | <a href="https://ijasem.org/previousissue.php?year=2019&amp;issue=3">https://ijasem.org/previousissue.php?year=2019&amp;issue=3</a> |
| 2    | Pwm Control Of Dual Induction Motor Fed With Differential Voltage Gains  | G.Mounika<br>G.Vineetha | Mr.P.RajyaLakshmi,<br>Asst.Professor, | Ijpast       | <a href="http://ijpast.in/issues.php?id=22">http://ijpast.in/issues.php?id=22</a>   |

  
Head of the Department

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