## Moradabad Institute of Technology Department of E&C Engineering

## Research Papers in National/International Conferences (2019-20)

| S.N. | Author (s)   | Title of Paper  | Name of<br>Conference | Organized<br>By   | Place     | Date                               | Page<br>No.<br>(pp) | IEEE etc.<br>Conf. (Plz<br>Mention) |
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| 1    | Manas Singhal,<br>Kshitij Shinghal                                     | Signature Verification and Facial<br>Recognition Algorithms:<br>Present State of Technology | ETEST-2K19            | MIT,<br>Moradabad | Moradabad | 06th – 07th<br>September<br>- 2019 | 38                  | IEEE                                |
| 2    | Kshitij Shinghal,<br>Amit Saxena,<br>Rajul Misra,<br>Shuchita Saxena   | IOT Based Health Monitoring System<br>for Electric Vehicle in<br>Indian Scenario            | ETEST-2K19            | MIT,<br>Moradabad | Moradabad | 06th – 07th<br>September<br>- 2019 | 39                  | IEEE                                |
| 3    | Kshitij Shinghal,<br>Amit Saxena,<br>Rajul Misra,<br>Shuchita Saxena   | ESD Protection Scheme for<br>Electronic Circuits in E-vehicles                              | ETEST-2K19            | MIT,<br>Moradabad | Moradabad | 06th – 07th<br>September<br>- 2019 | 40                  | IEEE                                |
| 4.   | Amit Saxena,<br>Rajul Misra,<br>Kshitij Shinghal,<br>Shuchita Saxena   | Energy Conservation in E-vehicles   | ETEST-2K19            | MIT,<br>Moradabad | Moradabad | 06th – 07th<br>September<br>- 2019 | 44                  | IEEE                                |
| 5    | Shuchita Saxena,<br>Mansi Kashyap,<br>Shivani Agarwal,<br>Rohini Singh | Review on IoT Based Smart<br>Emergency Response System for<br>Hazardous Locations           | ETEST-2K19            | MIT,<br>Moradabad | Moradabad | 06th – 07th<br>September<br>- 2019 | 41                  | IEEE                                |

| 6 | Pankaj Bhardwaj,<br>Alok Pandey    | Comparative Analysis of Satellite<br>Systems Under T-law<br>Compression                     | ETEST-2K19 | MIT,<br>Moradabad | Moradabad | 06th – 07th<br>September<br>- 2019 |    | IEEE |
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| 7 | Manas Singhal,<br>Kshitij Shinghal | Signature Verification and Facial<br>Recognition Algorithms:<br>Present State of Technology | ETEST-2K19 | MIT,<br>Moradabad | Moradabad | 06th – 07th<br>September<br>- 2019 | 38 | IEEE |
| 8 | 3.6 ' 17 1                         | Review on IoT Based Smart<br>Emergency Response System for<br>Hazardous Locations           | ETEST-2K19 | MIT,<br>Moradabad | Moradabad | 06th – 07th<br>September<br>- 2019 | 41 | IEEE |
| 9 | Manjari Sharma ,<br>Kumar Manu     | Techniques of Dispersion<br>Compensation in WDM Optical Fiber<br>Communication Networks     | ETEST-2K19 | MIT,<br>Moradabad | Moradabad | 06th – 07th<br>September<br>- 2019 | 43 | IEEE |