**Paavai Engineering College**

**(Autonomous)**

**PAAVAI BUSINESS INCUBATION CENTRE**

**(Sponsored by MSME, New Delhi)**

**Academic Activity 2018-2019**

The Sub-Committee Meeting of PAAVAI BUSINESS INCUBATION CENTRE of the college was held on 18.09.2018 and 19.9.2018 in the PAAVAI ENGINEERING COLLEGE NAMAKKAL and 41 projects were submitted for scrutiny. The Sub-Committee members Dr.M.Premkumar, Principal, Paavai Engineering College, Mr.V.Govindaraj (Electrical) Dy.Director, MSME-DI, Chennai, Mr.K.Thiruppathi, Assistant Director (MECH), MSME – DI, Chennai, Dr. Venkateswarlu Karodi, Principal Scientist, Materials Science Division, National Aerospace Laboratories, Bangalore were evaluated the innovative ideas. Out of these projects 10 projects were approved and submitted to MSME, New Delhi for the next level of scrutiny. The details of the approved projects are given below:

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| **S.No** | **Reference ID** | **Incubate** | **Title of Proposal** |
| 1. | IDEATN000568 | Saravanan Sugavaneswaran | Solar cell and Savonius rotor street light tower |
| 2. | IDEATN000569 | Kaviya Prabha Saravanan | A Systematic approach to detect Human lives using PIR Sensor |
| 3. | IDEATN000571 | Lokesh Varman I | Automatic Gasoline Filling |
| 4. | IDEATN000603 | Akshay p | Removal of noxious waste from industrial waste water using Terafil candle filtration. |
| 5. | IDEATN000643 | Sanjay T | SAVATAR |
| 6. | IDEATN000688 | Nowshath V | NFC based safety and secure vehicle movement system |
| 7. | IDEATN000718 | Jaikishor | Solar Powered Smart Trolley for Super Market |
| 8. | IDEATN000982 | Santhosh Prabakaran | Wireless V2V Communication of Unmanned Vehicles with Wireless Network Tracking and EMP Charger of Tesla Coil |
| 9. | IDEATN000984 | Sanjay T | Mask 2nd Generation |
| 10. | IDEATN000996 | Ramachandra Balaji | Wireless Power Transmission |