**ACRONYMS**

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| **S.NO** | **Abbreviation** | **Acronyms** |
| 1. | Global System for Mobile Communication | GSM |
| 2. | Global Positioning System | GPS |
| 3. | Application Specific Integrated Circuit | ASIC |
| 4. | Internet of Things | IOT |
| 5. | Electronic Stability Program | ESP |
| 6. | Particulate Matter Sensor | PM Sensor |
| 7. | Digital humidity and temperature sensor | DHT-11 Sensor |
| 8. | Electrically Erasable Programmable Read-only Memory | EEPROM |
| 9. | Global Navigation Satellite System | GLONASS |
| 10. | Air Pollution Monitoring Device | APMD |
| 11 | Wireless Fidelity | Wi-Fi |
| 12. | Artificial neural networks | ANN |
| 13 | Universal asynchronous receiver-transmitter | UART |
| 14. | Transmission Control Protocol/Internet Protocol | TCP/IP |
| 15. | Static random access memory | SRAM |