**The expected ideas from JNEC Graduates or Incubates:**

* **Development of New Materials and Agriculture gadgets and automation,**
* **Wireless sensor networks and signal processing,**
* **Rader signal and image processing,**
* **Optical communications,**
* **Embedded systems and memory devices,**
* **Power electronics,**
* **Power system stability,**
* **Power quality, renewable or alternate energy,**
* **Technology for smart grid, embedded control, evolutionary algorithms,**
* **In the areas of data mining,**
* **Networking and security systems,**
* **Image processing**
* **Ecommerce**
* **Testing of electronic equipment, construction materials and electrical equipment,**
* **Procurement and supply chain management**