

**Student projects supported during 2013-14 and 2014-15:**

- **Design of a floor cleaning product better than the traditional Indian broom and mop system**
- **Setting up the Biochemical changes into a device level for detection of onset of Cerebral hypoxic conditions**
- **Gesture recognition system in surgery (Hand gesture tracking in surgery)**
- **Seatbelt speed lock system**
- **Life saver chest strap**
- **Data Acquisition System for Baja Cars**
- **Light based notification system and ambient lighting arrangement for mobile devices through external accessories**
- **An innovative low cost OMR correction using webcam and printer**
- **Remote water monitoring system**
- **Automatic sandwich maker**