

### **3.2.1 Institution has created an ecosystem for innovations including incubation centre and other initiatives for creation and transfer of knowledge**

The institute has established the Incubation and Innovation Centre to enable start-up ecosystem. This not only provides a platform for innovation but also other initiatives for creation and transfer of knowledge.

#### **Institutional support:**

- The Institute provides all the basic infrastructural support i.e. office space, meeting room, platform to do networking, management assistance and other support services specific to incubators.

- Actively support the incubatees with combinations of inputs.
- Each project will be executed by a team of entrepreneurs (students or alumnae)
- The program will cater to the projects that solve problems and find solution to local needs (district and state) rather than global problems and needs.

Some of the activities supported by the incubation centre are briefed here

#### **1. Start-ups:**

##### **1. Fetchit**

Developer: Mr. Akshay V (2016-17)

Fetchit is a smart gadget designed and developed by Fetchit LLP. The gadget is currently under development and is in “Prototype” Stage. Fetchit LLP helps in real time tracking of objects and personal in a confined space. The system has both B2B and B2C ends. The consumer product is a luxurious gadget based on tracking any objects such as keys, wallet etc. The objects can be tracked on a smart phone or tablet devices using a dedicated app. In the business to business phase, Fetchit can be used for real time tracking of any item or personal in a limited area like office space, parks, yard etc.

##### **1. ASKResults - Android App**

Developer: Mr. Alwyn Edison Mendonca, Shashidhara (2016-17)

ASKResults add-on is helpful for viewing the examination results directly without visiting the University website. It gives all the information about regular semester and revaluation Results. Advanced search option is available fetch the results of the entire class. Also the results can be saved in to a file.

##### **1. Growth Associates**

Mr. Akshay V (2017-18)

It is a team of entrepreneurs, marketing consultants and motivational speakers dedicated to help out beginners in the business industry and also to help people who have already marked

their existence in business for further expansion. This start-up provides business and marketing consultancy.

### **1. Rapid Prototyping**

Developer: Mr. Sethuraj (2017-18)

Developed a Rapid Prototyping Machine (3D printing machine), which can create components based on inputs from a 3D- plots. This machine works with higher efficiency and can produce components at low cost. Technique used in this machine is Fused Deposition Modelling (FDM). Composite materials in the powder form can be used for the production of components.

### **Initiatives:**

#### **1. Skill Development programs**

1. The Institution has inked an MOU with AAKAR Training and Consultancy, Bangalore for training and placement regarding job oriented software.
2. Soft skill development programs are conducted regularly during even and odd semesters to students of second, third year to build their personality and communication skills and make them industry ready, by the invited professionals from the industry.
3. Students are encouraged to take-up internships in industries during their vacation period as a measure of interaction with the industries and accustom them to working atmosphere, culture, means and methods and on the job experience.