

Office Note for Establishment of Incubation Cell

Date: 14/06/2016

There is a requirement of Incubation cell by AICTE, NBA and NAAC in every technical institute. So, our institute also has to establish an incubation cell. Therefore, our institute is going to establish a Techno SKIT Incubation Centre named as "SRIJAN" with effective from July, 2016 with following vision, mission and objectives: -

1. Vision & Mission of Techno SKIT Incubation Centre (SRIJAN)

Techno SKIT Incubation Centre (SRIJAN) was started in July, 2016 with following vision and mission:

- ➤ Vision: To foster a culture of innovation, problem solving and research for the betterment of the society and the nation
- ➤ Mission: To promote interest and research in path breaking tech driven ideas leading to entrepreneurship, while hand holding young start-ups and accelerating their growth through vital inputs, supportable mentorship and industrial connect.

2. Objectives of Incubation Centre

- Encourage students to develop innovative projects/products to become job givers instead of job seekers through facilitation in opening start ups
- > Take up development of industry sponsored projects.
- Encourage Faculty /students teams to conduct seminars/trainings on state of art technology platforms otherwise not covered in syllabus.
- Collaborate with semiconductor companies like TI/FREE SCALE/ST/MICROCHIP to undertake embedded learning through embedded club activity.
- ➤ Encourage amongst faculty/students C.F.T Culture for project development.

Other points like major roles, major Services, additional programs for promoting incubation activities, setting up process of START-UP in SKIT, project approval process are as per attached annexure-(i)

ZZWcana Prof. S. L. Surana (Director Academics)

S. N. Vijayvergiya (Dean R & D)



Annexure-(i)

1. Major Roles of Incubation centre

- 1. Infrastructure support:
 - a. A strong intellectual infrastructure: A dedicated team from all departments for technical mentoring of the projects, laboratories.
 - b. Physical Infrastructure: internet, computers, dedicated area for sitting & working with working till 9 PM for pass out student batch and after 2:30 PM daily pursuing B. Tech students.
- Entrepreneurs & entrepreneurs support mechanism: Create & working with entrepreneurial culture.
- 3. Support for commercialization: Regular mentoring of the teams for different commercial aspects, legal liabilities, government policies.
- 4. Funding: Generate funds for the teams.

2. Major Services of Incubation centre

Following is the List of few services supports from incubation centre.

- Mentorships from Industry Professionals.
- Connect with leading entrepreneurs.
- > 12-24 weeks of co-working space in campus.
- > Office resources.
- Prototyping & Product Development.
- > Connect with Funding Resources.
- > Student Semester Projects.
- > Intellectual Property and related advice.
- > Financial & Legal Consultants.
- Business advice from our Program Partners.

3. Additional Programs for promoting Incubation activities

- ✓ Knowledge infrastructure support.
- ✓ Student growth & better visibility programs.
- ✓ Faculty development program to increase opportunity & participation.



- ✓ Better visibility of college among peers.
- ✓ Building reusable knowledge digital database.
- ✓ Alumni connectivity.
- ✓ Better placements.

4. Setting up process of START-UP in SKIT

- 1. Project starting till one year after graduation.
- 2. Monthly Progress review by development board.
- 3. The prototype model will be funded by the team itself.
- 4. *SKIT will fund for its engineered model subject to availability of funds.
- *Trial production (before Mass production) by start-up with 50:50 equity by students & SKIT subject to availability of funds.
- 6. IPR & patent rights by SKIT.
- 7. Company formation / expense be borne by students & SKIT.
- 8. Patent filing expenses to be borne by SKIT subject to availability of funds.
- 9. Test Facility: CAPEX to be created by SKIT.

5. Project Approval Process: Under incubation centre

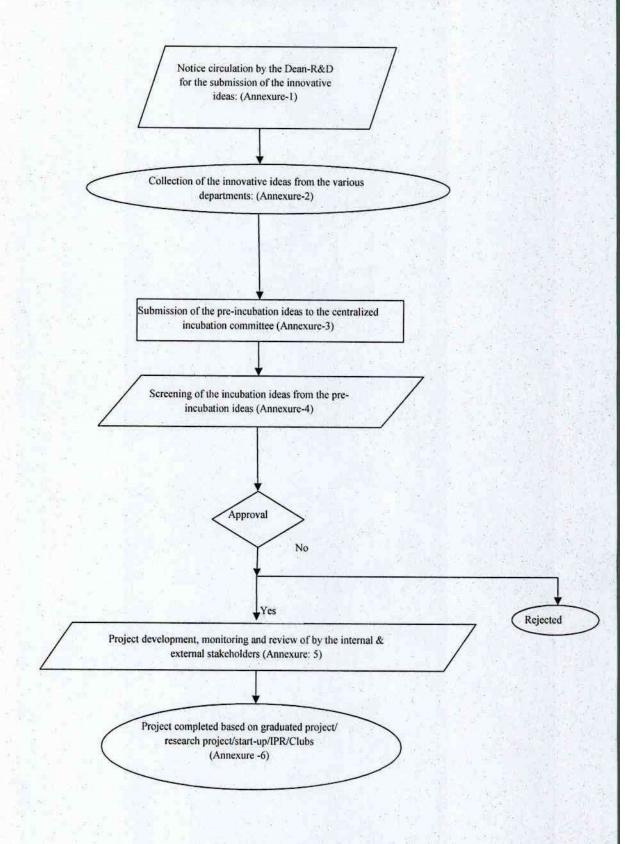
Marks distribution (MM 100) for approving any new project/idea is shown in following table:

Sr. No.	Subject area for marks allocation	Marks Given by	Maximum marks
1	Project approval	Dean R&D	25
2	Team appraisal/ VC funding	Adviser	25
3	Project Funding	Director academics	25
4	Market Visibility	Principal	25

The entry of the idea must have student team with faculty mentor.

Project approval process is further explained in following flow chart: -

Incubation Project Approval Process Flow Chart





SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY MANAGEMENT & GRAMOTHAN, Ramnagaria, Jaipur-302017 <u>Techno SKIT Incubation Centre (SRIJAN)</u>



SKIT/Incubation/2020/01

Date: 22th June 2020

Subject: Notice for nominating of faculty members in Incubation Centre

As per the predefined regular practice, HODs are requested to nominate the name of faculty members to coordinate with incubation centre for academic session 2020-2021. Nominated faculty members will have following major roles and responsibilities:

- Encourage students to develop innovative projects ideas.
- > To coordinate in-between the incubation cell and the department.
- Encourage Faculty/students to conduct seminars/trainings related to Innovations, IPR, Entrepreneurship, Start-ups etc.

Last date for completing this task is 29/06/2018.

S. N. Vijayvergiya (Dean, R & D)

CC:

- 1. Director (Academics)
- 2. Principal
- 3. All department notice boards
- 4. All HODs