

### Velagapudi Ramakrishna Siddhartha Engineering College (Autonomous)

Kanuru, Vijayawada-7, A.P



# INSTITUTION INNOVATION COUNCIL (IIC)

Minutes of the IIC meeting held on 26.11.2020 in Seminar Hall of CE department, V R Siddhartha Engineering College, Vijayawada- 520 007

#### Call to Order:-

The IIC meeting of the college was held on 26.11.2020 in the Seminar Hall of CE department. It began at 11.45 AM and was presided over by the IIC president.

#### Attendees:-

Members in attendance included:

Of the 20 faculty members, 13 attended

Members not in attendance included:

#### Faculty members:

- 1. Dr. M V S Raju, Professor in CE Department
- 2. Dr. B SrinivasaRao, Professor, EEE Department
- 3. Sri. V Sandeep, Asst Professor, CSE Department
- 4. Dr. K. Pragathi, Asst. Prof., MBA Dept
- 5. Sri. M Tej Sai, Asst. Prof. CE Dept.
- 6. Sri. RVH Prasad, Asst.Prof, ECE Dept.
- 7. Dr.M.Hareesh, Asst.Prof, EEE Dept.

#### **Resolutions:**

a) Agenda 1: Address by the principal

The President invited all the members, initiated the meeting and requested the principal to address the council members.

Dr. A V Ratna Prasad, principal addressed the council members and suggested to formulate two or three groups of our college students (Circuit branch students are under one group, Mechanical, MBA and Civil branch students are under one group and CSE, IT & MCA students are under another group) for mentoring through online by the external experts for getting their inherent Ideas related to the societal problems.

Resolution:- It is resolved to approve the formation of the above said suggested groups and decided to organize Idea pitching, validation and Institute level PoC competition to our students by the identified experts from the outside. (Ref. S.No 8 in the IIC calendar activity)

b) Agenda 2: Status of online mentoring to our students (The teams of prototypes shortlisted by MIC)

Dr.Chava Srinivas, the president of IIC asked the council members regarding the status of online mentoring given by the MIC to our shortlisted students to NIC-2020.

Resolution:- It is resolved and noticed that the students of five short listed prototypes to NIC-2020 are attending regularly through online.

Agenda 3: Progress monitoring of previous quarter activities (i.e. Quarter 1)

Dr.Chava Srinivas, the president of IIC asked the council members regarding the status of activities conducted by the departments for the quarter 1.

Resolution:- It is resolved to approve the conduction of pending quarter 1 activities in the quarter 2 period along with proposed quarter 2 activities and it is decided to complete on or before 31/12/2020.

Agenda 4: To develop Second Quarter Action Plan

Dr G. SrinivasaRao, Convener of IIC presented the proposed Quarterly Action Plan for the period of quarter 2.

Resolution:-It is resolved to approve the proposed second Quarter Action Plan. (Copy enclosed) and to be completed by the end of December month of 2020 including pending activities in the quarter 1.

Agenda 5: Any other issue with the permission of the chair

a) The president of IIC, Dr. Chava Srinivas, suggested to Dr.P.Ramesh Kumar, CSE Dept., to develop the google form for identification of target group students from all the departments.

Resolution:-It is resolved to approve the identification of target group of our student strength through Google form from all the departments after finalization of google from template developed by Dr. P.Ramesh Kumer, CSE Dept.

b) The IIC Convener Dr.G.Srinivasa Rao, discussed about the submission of report after completion of the event/activities in the departments.

Resolution:-It is resolved to approve the report to be submitted immediately after completion the event from the department coordinators.

Adjournment:-

The president moved that the meeting be adjourned and this was agreed upon at 1.30 PM.

President - MC

## Action Plan for the AY 2020-21 IIC Calendar Activities: (Q2)

S.No	Activity Title	Mandatory/ Elective	Thrust area	Responsibility
1	IIC Council Meeting- Review of Q1 progress and Planning for Q2.	Mandatory		Convener IIC
2	Session on Process of Innovation Development	Elective		ME Dept
3	Workshop on Design Thinking, Critical thinking and Innovation Design	Elective		EEE Dept
4	Field/Exposure Visit to Fab lab, Makers Space, Design Centres, City clusters etc.	Elective	Validation and Concept	
5	Workshop on Entrepreneurship Development Phases	Elective	Development	CE Dept
6	Design Validation through various model of design validation (e.g. Double Diamond Approach)	Elective		CSE Dept
7	Session on identifying Intellectual Property component at the early stage of Innovation	Elective		ECE Dept
8	Idea/PoC pitching & validation and Institute level PoC competition. Submission of Idea/PoC on IIC Portal	Mandatory		Dr.GSR/Dr.KNM R
9	Orientation Session for all students and faculty of Institute by Innovation Ambassador	Elective		Dr.GSR, EEE Dept, Convener IIC and campus Innovation Ambassador
10	Call for paper writing and research report on Innovation	Elective		EIE Dept
11	Orientation Session on National Innovation and Startup Policy (NISP)	Mandatory		ECE Dept
12	Semester Break : Internship at startup	Elective		Sri M Tejasai, CE Dpt



# 2. Self Driven Activities: (Q2)

S.No	Title				Description/Area	Responsibility
1	Any activity Innovation/Start up/IPR/Entrepren	related	to	the	Validation and Concept Development	CE Dept
2	Any activity Innovation/Start up/IPR/Entrepren	related	to	the	Validation and Concept Development	CSE Dept
3	Any activity Innovation/Start up/IPR/Entrepren	related eurship	to	the	Validation and Concept Development	ECE Dept
4	Any activity Innovation/Start up/IPR/Entrepren	related neurship	to	the	Validation and Concept Development	EEE Dept
5	Any activity Innovation/Start up/IPR/Entrepren	related neurship	to	the	Validation and Concept Development	EIE Dept
6	Any activity Innovation/Start up/IPR/Entrepren	related neurship	to	the	Validation and Concept Development	IT Dept
7	Any activity Innovation/Start up/IPR/Entrepren	related eurship	to	the	Validation and Concept Development	ME Dept
8	Any activity Innovation/Start up/IPR/Entrepren	related eurship	to	the	Validation and Concept Development	MBA Dept
9	Any activity Innovation/Start up/IPR/Entrepren	related	to	the	Validation and Concept Development	MCA Dept

# 3. MIC driven activities: (Q2)

Based on the guidelines from MIC from time to time will be circulated to all council members

