### INSTITUTIONAL DISTINTIVENESS 2020-21

Portray the performance of the Institution in one area distinctive to its priority and thrust

Ministry of Human Resource Development (MHRD), Govt. of India has established 'MHRD's Innovation Cell (MIC)' to systematically foster the culture of Innovation amongst all Higher Education Institutions (HEIs). The primary mandate of MIC is to encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes while they are in formative years. MIC has envisioned encouraging creation of 'Institution's Innovation Council (IICs)' across selected HEIs. A network of these IICs will be established to promote innovation in the Institution through multitudinous modes leading to an innovation promotion eco-system in the campuses.

### **About IIC Institute**

We proudly announce that Govt. College Ropar also has established **INSTITUTIONS INNOVATION CELL** as per the norms of Innovation Cell, Ministry of Education, Govt. of India during IIC calendar year 2020-2021.

### **VISION**

- ❖ IIC (Institute Innovation Council) aims to enhance the culture of innovation and incubation among faculty and students at, Govt. College Ropar leading to successful Govt. College Ropar start-up's, promoted and owned by the faculties and the students
- ❖ . To foster innovation and an entrepreneurial culture, by providing students, Alumnae and faculty, opportunities to transform their business ideas to reality

### **MISSION**

- To create a vibrant local innovation ecosystem
- Start-up/entrepreneurship supporting Mechanism in HEIs
- Prepare institute for Atal Ranking of Institutions on Innovation Achievements Framework (ARIIA)
- Establish Function Ecosystem for Scouting Ideas and Pre-incubation of Ideas
- Develop better Cognitive Ability amongst Students
- ❖ To create an ecosystem to incubate and support innovative ideas
- To create entrepreneurship opportunities for students, faculty and Research Scholars
- ❖ To nurture the startups by providing them necessary support

❖ To provide support to commercialize innovative & sustainable ideas.

### JOURNEY OF IIC ESTABLISHED

When we received invitation from Institution's Innovation Council (IIC) of the Ministry of Education's Innovation Cell (MIC), the idea was discussed in a meeting of college council along with senior faculty. All the members agreed upon the establishment of IIC in the campus. It was decided to put up the issue in general body meeting of IQAC to take the opinion of all other stakeholders.

All the members of IQAC unanimously voted in favour of establishment of IIC in the college to foster the culture of innovation and start-up ecosystem in the institution .Pertaining to this decision, Principal of the college registered and submitted the application for the same .We got approval from Institution's Innovation Council (IIC) of the Ministry of Education's Innovation Cell (MIC), on 23 march 2021.

After that we started towards completing our profile by constituting IIC council as directed by Institution's Innovation Council (IIC) of the Ministry of Education's Innovation Cell (MIC). From 3<sup>rd</sup> quarter onwards we started participating in all kind of activities prescribed on the website. Social media policy of the institution was formulated and report of all activities conducted was documented on social media handles of the IIC of institution.

While constituting the council, all the departments of the college were given due representation in IIC. The college also invited some expert representation from areas like IP Expert/ Patent Expert, Startup / Alumni entrepreneur, Expert from nearby Industry/ Industry association/ Ecosystem Enablers, FI/Bank/Investor/Angel Investor/VC and Nearby Incubation Centre. The council formed was as follows:

### 1. PRESIDENT – DR.HARJAS KAUR

### 2. VIEW PRESIDENT- DR. KULVIR KAUR

### 3. CONVENOR - ARVINDER KAUR

4. INNOVATION ACTIVITY COORDINATOR - DR.JATINDER KUMAR

MEMBERS - NEERU CHOPRA

ARTI

REENA RANI

NATASHA KALRA JUPINDER KAUR MANPREET KAUR

5. START-UP ACTIVITY COORDINATOR - AJAY KUMAR

**MEMBERS** RAJBIR KAUR

POOJA VERMA BUSHRA KHANAM SURINDER SINGH MANDEEP KAUR

6. INTERNSHIP ACTIVITY COORDINATOR- DR. DALVINDER SINGH

**MEMBERS** KULDIP KAUR

DIMPLE

NAVJOT KAUR JAGJIT SINGH

7. IPR ACTIVITY COORDINATOR- VIPPAN KUMAR

**MEMBERS** DR. ANU SHARMA

BALJINDER KAUR

KARUNA

RAVNEET KAUR LOVELEEN VERMA GURPREET KAUR

1.7. Social Media Coordinator- ARVINDER KAUR

**MEMBERS** – TARANJOT KAUR

DR. NARINDER KAUR KULWINDER KAUR KIRTI BHAGIRATH MANPREET SINGH NEERAJ VERMA AGYAPAL KAUR GURWINDER KAUR

1.8. ARIIA COORDINATOR - SHAMINDER KAUR

**MEMBERS** – RANDEEP SINGH

HARSIMRAT KAUR DR. KANCHAN SONIA SHARMA NAVJOT KAUR

1.9. NIRF COORDINATOR - DIPENDER SINGH

MEMB ERS – DR. HARPREET KAUR

CHANDER GUPT GURPREET KAUR GURPREET SINGH NAVNEET KAUR RITU SACHDEVA

# LIST OF EXTERNAL EXPERTS FOR INSTITUTE'S INNOVATION COUNCIL GOVERNMENT COLLEGE ROPAR

### 1.DR.PUSHPENDRA P SINGH.-AS INCUBATION, IPR AND START UP EXPERT

Department of Physics Associate Dean (Research & Development)

Project Director, DST TIH - AWaDH (Agriculture & Water Technology Development Hub)

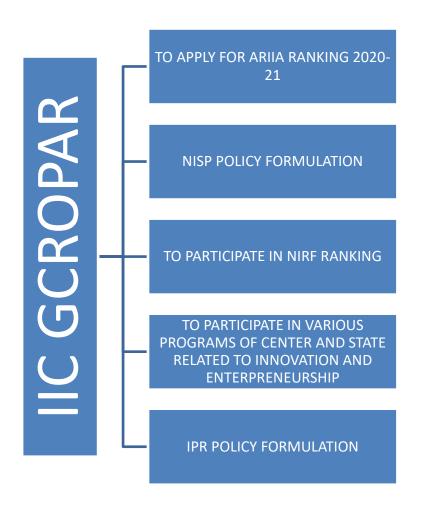
Founder / Director, IIT Ropar - Technology & Innovation Foundation

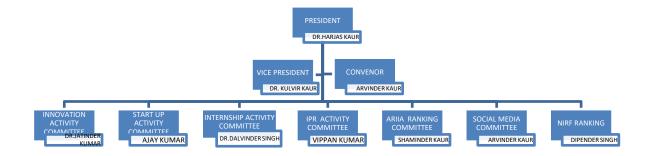
- 2. S.Harjinder Singh Cheema (MD Cheema Boilers & Chaiman CII (Mohali Zone)
  AS INDUSTRY EXPERT
- 3. Dr.Balwinder Singh Sooch -Assistant Professor Punjabi University Patiala AS PATENT EXPERT
- **4. Mr. Tejinder Chopra (a localite from Ropar) AS ALUMNI ENTREPRENEUR**. He runs a school and academy in Ropar.
- 5.Mrs Meenu Dhir ,Joint Director Nielit AS EXPERT FOR TRAININGS
- 6.Mr. Kawalajit Singh AS EXPERT IN BANKING /INVESTMENT
- 7.Mr.Yashwant Bassi,Lecturar in Biology, as Ecosystem enabler and President Youth club coordination committee

### TABULAR REPRESENTATION OF RESOURCE STRENGTH

S.NO	TOTAL NO. OF IIC MEMBERS	TOTAL NO. OF IA's	TOTAL NO. OF FACULTY MENTORS	PRE- INCUBATION UNIT	INCUBATION UNIT
1	57( 50 Faculty Members +7 External Experts)	10	NIL	NOT YET (IN PLANNING)	NOT YET (IN PLANNING)

# **FUTURE PLANS**



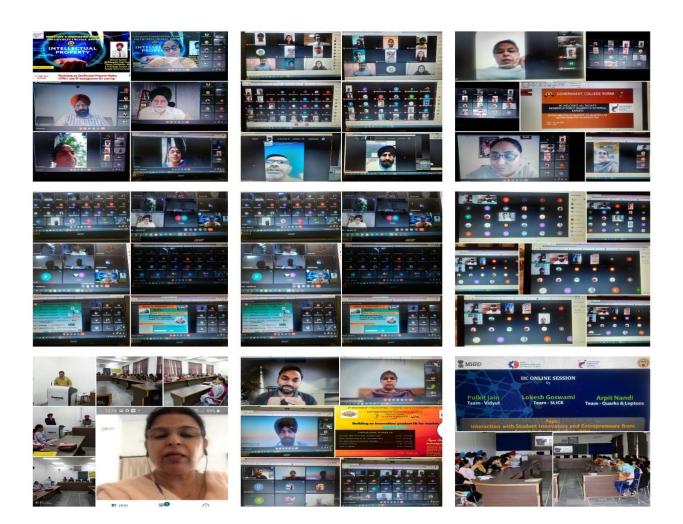


## **ACTIVITIES DONE IN SESSION 2020-21**

S.NO	IIC Calendar Activity	MIC Driven Activity	Self-Driven Activity	Date
1	Orientation session for all students & faculties of Institute by Innovation Ambassador			16/04/2021
2	IIC council upgradation			22/04/2021
3	IIC Council Meeting- Review of Q3 progress and Planning of Q4			06/06/2021
4	Workshop on Intellectual Property Rights (IPRs) and IP management for start up			07/06/2021
5	Session/ Panel discussion with innovation and Start-up Ecosystem Enablers from the region/state/national			12/06/2021

	level		
6	Session on Building an Innovation/ product fit for market		19/06/2021
7		National Webinar on Research, Innovation and Ranking	11/08/2021
8		World Entrepreneurs Day Celebration	21/082021
9		IIC Annual Report	31/08/2021
10	Panel Discussion on Atmanirbhar Bharat- Vocal for Local, Make In India for the world.		8/09/2021

### **IMAGES**





After successful completion of one year ,Government college ropar was provided 2-star status by 'MHRD's Innovation Cell (MIC). The institution pledges to keep the tradition of fostering culture of innovation in coming years to make its students assest for the society.

### **Detail of Social Media & Connections of IIC institute**

FACEBOOK -

https://www.facebook.com/search/top?q=institute%27s%20innovation%20council-gcropar

INSTAGRAM - https://www.instagram.com/iic\_govtcollegeropar/

TWITTER- https://twitter.com/iic\_gcropar

Contact

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