



MHRD  
Ministry of Human  
Resource Development  
Government of India



MoE's  
INNOVATION CELL  
(GOVERNMENT OF INDIA)



Government of Rajasthan



# Government of Rajasthan, Jaipur

## Department of College Education



Govt. Shakambhar PG College Sambhar Lake  
Jaipur (Rajasthan)

(NAAC Accredited with "B+" Grade)



Established

## Institution's Innovation Council

As per the norms of Innovation Cell, Ministry of Education, Govt. of India

## Guideline Document

(IIC Calendar  
year 2020- 21)

(In-line with National Innovation  
and Start-up Policy, 2019)



INSTITUTION'S  
INNOVATION  
COUNCIL

(Ministry of Education Initiative)  
<https://mic.gov.in>

Govt. Shakambhar P.G. College  
Sambhar Lake, Jaipur (Rajasthan)

<https://hte.rajasthan.gov.in>



# Implementation team of Institutions Innovation Council:

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| Zone               | State                       | Zone Incharge   |
|--------------------|-----------------------------|---|
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|                    | Tamil Nadu                  |   |
| Eastern/ERO        | Andaman and Nicobar Islands |   |
|                    | Arunachal Pradesh           |   |
|                    | Assam                       |   |
|                    | Jharkhand                   |   |
|                    | Manipur                     |   |
|                    | Meghalaya                   |   |
|                    | Mizoram                     |   |
|                    | Nagaland                    |   |
|                    | Odisha/Orissa               |   |
|                    | Sikkim                      |   |
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|                    | Uttar Pradesh               |   |
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| North-West/NWRO    | Chandigarh                  |   |
|                    | Delhi                       |   |
|                    | Haryana                     |   |
|                    | Himachal Pradesh            |   |
|                    | Jammu and Kashmir           |   |
|                    | Punjab                      |   |
| Central/CRO        | Rajasthan                   |   |
|                    | Chhattisgarh                |   |
|                    | Gujarat                     |   |
| South-Central/SCRO | Madhya Pradesh              |   |
|                    | Andhra Pradesh              |   |
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| Western/WRO        | Kerala                      |   |
|                    | Dadra and Nagar Haveli      |   |
|                    | Daman and Diu               |   |
|                    | Goa                         |   |
|                    | Maharashtra                 |   |





## Expect a restructured policy for startups in colleges, varsities soon

sanjay.dhotre@hrd.gov.in

Prime Chief Innovation officer Akshay Jais of the ministry of human resource development (MHRD) said here on Friday that a restructured policy to promote startups at colleges and universities across the country would be released next month.

Issues pertaining to intellectual property (IP) rights, revenue share and other aspects have been addressed effectively in the new policy, Jais said. TOI on the sidelines of a regional meeting organised by the Army Institute of Technology (AIT) in Thiruvananthapuram.

"The ministry has formed the Innovation committee to study various factors related to startups and reform the new policy. Earlier, there was no uniformity in the share of equity by startups in colleges. We found that some colleges were charging 40% to 60% revenue from startups. If a group develops an IP, the college would take its ownership.



Chief Innovation officer Akshay Jais (center) says the future pertaining to intellectual property rights and revenue share are addressed effectively in the new policy.

To change this, we introduced new norms in the policy that will be released next month. This will be adopted by the University Grants Commission," Jais said. The ministry has established 94 innovation clubs at educational institutes across the country. "If new institutes are interested, they can join us this year. Our aim is to increase the number to more than 100 this year," Jais said. He observed that unlike universities and institutions in developed countries, Indi-

an institutions are yet to develop a culture of generating breakthrough ideas. "There are, even clubs are necessary to create a conducive ecosystem on campuses," he added. The chief innovation officer added that many startups have not focused on innovative ideas. "We have observed that students' ideas are scrapped at institutional level. Besides, there is no competition among students in this area. Therefore, barely 800 startups are registered with the AICTE ranking of in-

stitutions on Innovation Achievements. We aim to increase this number," Jais said.

India has recently ranked ahead on the Global Innovation Index, Jais said. "The government has given impetus to startups and other related programmes have helped in improving the IIR ranking. But still we have a long way to go for advancement in this regard."

### MHRD starts new course

The MHRD has started a new MFA course in innovation, entrepreneurship and startups development in three states on a pilot basis. This course has started at colleges based in Odisha, Andhra Pradesh, Tamil Nadu and Uttar Pradesh. Depending on its success, the ministry will introduce the course across the country. Under the course, an eight-month students' venture focus such as business plan development, marketing strategy, and so on, to develop entrepreneurial skills," said Jais.



## SINGAPORE INDIA HACKATHON 2019

28<sup>th</sup> - 29<sup>th</sup> September 2019  
Prize distribution function 30<sup>th</sup> Sept 2019

## Youngsters need to be in forefront of innovative movement: Pokhriyal



New Delhi, Sept 13 (ANI) Human Resource Development Minister Ranesh Pokhriyal 'Nishank' on Wednesday said that youngsters need to be in the forefront of innovative movement and country's higher education institutes need to play a key role and emerge as centers of excellence in producing global quality research and innovation.

The HRD Minister added that as India aspires to be a 5 trillion-dollar economy by 2024, the country needs to emerge as a global innovation, entrepreneurship and startup hub.

The Minister said this while attending the first annual Innovation Festival at the MHRD's Innovation Call (MIC). MIC organised the first Annual Innovation Festival in cooperation with ARCTE.

During this festival, Innovation call showcased more than 20 top startups across the nation.

HRD MoS Sanjay Dhotre was also present on the occasion.

The HRD Minister also launched the Smart India Hackathon 2020, Atal Ranking of Institutions on Innovation Achievements (ARIIA) 2020, and Institution's Innovation Council 2.0.

## ग्रामीण क्षेत्रों में इनोवेशन के लिए अधिक अवसर : डॉ. अभय जै

दिघी स्थित एआईटी में आयोजित कार्यक्रम में एमएचआरडी के सीआईओ की राय

न्यू, 24 अक्टूबर (एन.डी.) दिघी में सीआईओ डॉ. अभय जै ने एक कार्यक्रम में कहा कि ग्रामीण क्षेत्रों में इनोवेशन के लिए अधिक अवसर हैं, लेकिन आवश्यक संसाधनों के अभाव में उन्हें फायदा नहीं मिलता. इसी वजह से इनोवेशन हेतु अधिक अवसर वाले ग्रामीण क्षेत्रों में युनिवर्सिटी स्तर पर नए तकनीक प्रयोग करने का प्रयास है. यह संसाधनों का अभाव निवारण के लिए आवश्यक है. (एन.डी.एन.)



एमएचआरडी में एआईटी में हुए एआईटी में एक उच्च-स्तरीय कार्यक्रम के अंतर्गत एक विचारधारा के साथ प्रयास.

मिशन प्रिजिडेंट (सेनियर) जै ने कहा कि ग्रामीण क्षेत्रों में इनोवेशन के लिए अधिक अवसर हैं, लेकिन आवश्यक संसाधनों के अभाव में उन्हें फायदा नहीं मिलता. इसी वजह से इनोवेशन हेतु अधिक अवसर वाले ग्रामीण क्षेत्रों में युनिवर्सिटी स्तर पर नए तकनीक प्रयोग करने का प्रयास है. यह संसाधनों का अभाव निवारण के लिए आवश्यक है. (एन.डी.एन.)

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## 04 metro hindustantimes

# ntcampus calling

## Educating new generation of innovators, problem solvers

UPGRADE MHRD will form students and faculty startup policy to encourage innovative ideas

By Anand Bhatnagar  
New Delhi



HRD MoS Sanjay Dhotre (left) and MHRD Secretary Anand Bhatnagar (right) during a meeting.

The policy guidelines will give details about revenue sharing, incubation support the institutions should provide to students, among others.

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### WHAT DOES INNOVATION CELL DO?

- They will set up a policy...
- They will set up a policy...
- They will set up a policy...
- They will set up a policy...
- They will set up a policy...

What is innovation? Innovation is the process of creating something new. It is the process of developing a new idea, product, or service. Innovation is the process of creating something new. It is the process of developing a new idea, product, or service.



- 18. Science parks:** A science park, also known as a research park, technology park or innovation centre, is a purpose-built cluster of office spaces, labs, workrooms and meeting areas designed to support research and development in science and technology.
- 19. Seed fund:** Seed fund is a form of securities offering in which an investor invests capital in a start-up company in exchange for an equity stake in the company.
- 20. Start-up:** An entity that develops a business model based on either product innovation or service innovation and makes it scalable, replicable and self-reliant and as defined in Gazette Notification No. G.S.R. 127(E) dated February 19, 2019.
- 21. Technology Business incubator (TBI):** It is an entity, which helps technology-based Incubator start-up businesses with all the necessary resources/support that the start-up needs to evolve and grow into a mature business.
- 22. Technology commercialization:** It is the process of transitioning technologies from Commercialization the research lab to the marketplace.
- 23. Technology licensing Agreement:** whereby an owner of a technological intellectual property (the licensor) allows another party (the licensee) to use, modify, and/or resell that property in exchange for a compensation.
- 24. Technology management:** Technology management is the integrated planning, design, optimization, operation and control of technological products, processes and services.
- 25. Venture Capital:** It is the most well-known form of start-up funding. Venture Capitalists (VCs) typically reserve additional capital for follow-up investment rounds. Another huge value that VCs provide is access to their networks for employees or clients for products or services of the start-up.

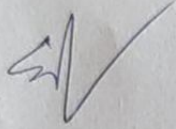
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राज्य सरकार



## Chapter 9: References

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- Ministry of Education's (Mo E's) Innovation Cell. A Goel Initiative. Fostering A Culture of Progress. Ministry of Education. ([WWW.mic.gov.in](http://WWW.mic.gov.in))



*Thanking You*

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