

Criterion II
Teaching-Learning and Evaluation

INCUBATION CENTRE

About HIPDC

Hindusthan Innovative Product Development Centre is a space for new age entrepreneurs and young minds to transform their innovative ideas into viable business propositions. This Incubation center was approved by the **Ministry of Small and Medium Scale Enterprises (MSME)**, Govt. of India, New Delhi to implement the scheme of **“Entrepreneurial and Managerial Development of SMEs through Incubators”**. Incubation Centre will provide technological assistance to incubatee which will be generated through mentors with multidisciplinary expertise. HIPDC will be a startup hub offering infrastructure of co-working spaces and full-spectrum business resources including hiring assistance, legal assistance and seed money.

Vision

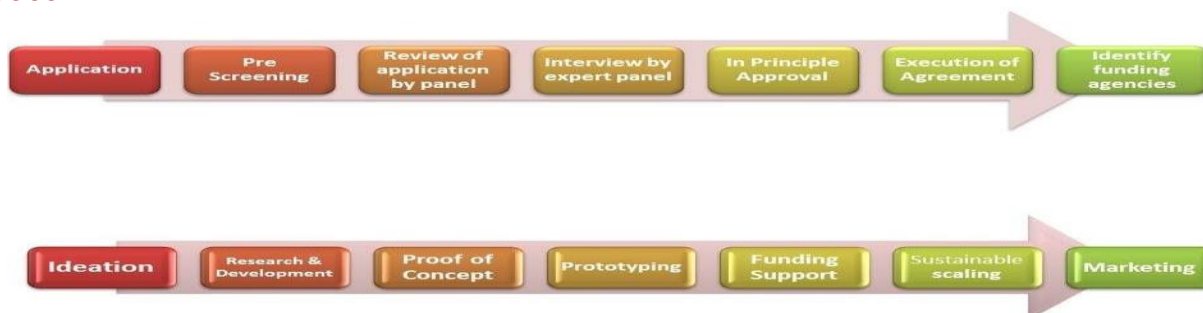
1. Our primary vision is to facilitate a platform for budding entrepreneur to start a business venture with minimum risks.
2. To create a vibrant and sustainable ecosystem in college campus for nurturing and enriching of Creativity, Innovation, Entrepreneurship and IPR.

Mission

- M1** To foster creativity and innovation thereby, promote entrepreneurship to enhance socio- economic development with environmental protection.
- M2** Cultivate Fear Free, Open, Collaborative Culture of Innovation within college Ecosystem.
- M3** Collaborate with best in class technical and commercialization experts and bring them on Platform through, awareness, trainings, coaching and mentoring programs.
- M4** Provide best in class Infrastructure, Advisory & Investment Support.

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Process



HIPDC Team

1	Head of Institution	Dr. J. Jaya , Principal, Hindusthan College of Engg. and Technology Sustainable		
2	Incubator Head	Dr. K. Siva , Professor & Head, Dept. of Mechanical Engineering, Hindusthan College of Engg. and Technology		
3	Manager	Dr. Y. Ras Mathew , Associate Professor, Dept. of Mechanical Engineering Hindusthan College of Engg. and Technology		
4	Academic Experts		Name	Area of Specialization
		1	Dr. M. Mohan Raj, Professor, Dept. of Mechanical Engineering Hindusthan College of Engg. and Technology	Thermal Science
		2	Dr.M. Karpagam, Associate Professor, Dept. of Electronic and Instrumentation Engineering Hindusthan College of Engg. and Technology	Power Electronics
		3	Mr. R. Jayaraj, Associate Professor, Dept. of Computer Science and Engineering Hindusthan College of Engg. and Technology	Computer Programming

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		4	Dr. R. Sakthivel, Associate Professor, Dept. of Civil Engineering Hindusthan College of Engg. and Technology	Structural Engineering
		5	Dr. B. Veerasamy, Associate Professor, Dept. of Electrical and Communication Engineering Hindusthan College of Engg. and Technology	Circuit Design
5	Industrial Experts	6	Dr. V.S. Saravanan, Vice President, Indoshell Cast PVT. LTD. Coimbatore, Tamil Nadu, India	
6		7	Mr. Narayanan Mani, Managing director, Messer cutting systems India P ltd Coimbatore, Tamil Nadu, India	
7	Legal Advisor	8	Ms. R. Hemalatha	
8	Auditor Finance	9	Mr.Natarajan Ravi Sankar, Chartered Accountant	

Incubation Scheme

Scheme Guidelines	https://my.msme.gov.in/inc/Giudeline.aspx
Website	https://my.msme.gov.in/inc/Default.aspx

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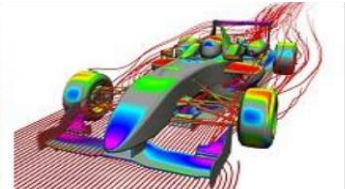
Incubation Facilities



Cubical Space 10x10 feet



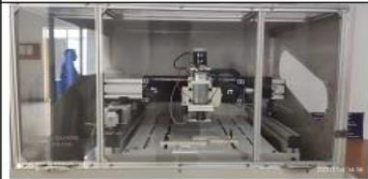
Design and simulation software



Advanced latest analyzing software tools



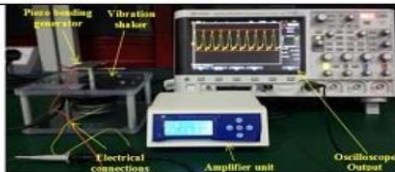
3D Printing



CMM



Assembly and Testing area



Signal Analyzer



Conference hall



Digital Library

Thrust Area in Incubation Centre

- ✚ Engineering Design
- ✚ Refrigeration and Air Conditioning Composite Materials
- ✚ E Mobility
- ✚ UAV's and MAV's Computational Fluid Dynamics Control System design Automation
- ✚ Data Mining Cyber security
- ✚ Internet of Things Block Chain Image Processing Machine Learning Cloud Computing Soft Computing
- ✚ Artificial Intelligence Renewable Energy Food Processing

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Incubatees

Name	Company
Anand Balraj	AR LASER FABRICATORS GSTIN : 33ABTFA7176R1ZG
S.PANDIRAJ	SARASWATHY FENCE GSTIN : 33CKEPS5212C1ZL
SUDHAKAR G	GSR VAAGAI MARA CHEKKU AALAI FSSAI NUMBER :22417565000086
Chandrakanth SB	VIPRA E-VEHICLES
Naveen Eswaramoorthy	Eswar Enterprises GSTIN : 33ARAPN8404C1ZA
Baggio A.F	REDEEM GSTIN:33DWVPB4033E1ZR
Yavanachandran	E.T.I.S Enterprises Rs. 5.2 lakhs sanctioned from MSME
Suryanarayanan	DNXT IDEAS INDIA PVT LTD Rs. 6 lakhs sanctioned from MSME

Idea Submission Form



Download

<https://hicet.ac.in/files/Idea%20Submission%20form.pdf>

Submit the completed application to hipdcbi@gmail.com