

# Introduction

Ministry of Education (MoE), Govt. of India has established 'MoE'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 informative 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.

## Major focus of IIC

To create a vibrant local innovation ecosystem. Start-up supporting Mechanism in HEIs. Prepare institute for Atal Ranking of Institutions on Innovation Achievements Framework. Establish Function Ecosystem for Scouting Ideas and Pre-incubation of Ideas. Develop better Cognitive Ability for Technology Students.

### **Functions of IICs**

- To conduct various innovation and entrepreneurship-related activities prescribed by Central MIC in time bound fashion.
- Identify and reward innovations and share success stories.
- Organize periodic workshops/ seminars/ interactions with entrepreneurs, investors, professionals and create a mentor pool for student innovators.
- *Network with peers and national entrepreneurship development organizations.*

• Create an Institution's Innovation portal to highlight innovative projects carried out by institution's faculty and students.

• Organize Hackathons, idea competition, mini-challenges etc. with the involvement of industries.

Ministry of Education Forward at hole		ARTH AND
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	CERTIFICATE	
Institution's	Innovation Council (IIC) esta	blished at
Baja	ij College of Science, WARDH	Α
Education, Govt. of Inc	activities prescribed by Innov dia to promote Innovation and og the IIC calendar year 2023-	I Start-up in campus
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Prof. TG Sitharam Chairman Aicte	Dr. Abhay Jere Chief Innovation Officer MOE, Innovation Cell	Mr. Dipan Sahu Assistant Innovation Director MOE, Innovation Cell
Ce	MOE, Innovation Cell	MOE, Innovation Cell Issued On : 2025-01

### **IIC Members (2024-25)**

Sr. No.	Name of Member	Member Type (Teaching/ Non- teaching / External Expert)	Key Role/ Position assigned in IIC
1	Dr. P. V. Tekade	Teaching	Head of the Institute
2	Dr. P. G. Borkar	Teaching	President
3	Dr. B. V. Mohite	Teaching	Convener
4	Dr. D. D. Naik	Teaching	Innovation Activity Coordinator
5	Dr. M. M. Yerpude	Teaching	Innovation Activity Member
6	Dr. A. V. Nakhate	Teaching	Internship Activity Coordinator
7.	Shri. M. G. Ingale	Teaching	Internship Activity Member
8.	Dr. A. V. Nakhate	Teaching	IPR activity Coordinator
9.	Dr. M. A. Haque	Teaching	IPR activity Member
10.	Shri. P. B. Bhoyar	Teaching	Social Media Coordinator and NIRF Coordinator
11.	Dr. A. A. Maheshwari	Teaching	Social Media Member
12.	Dr. S. R. Tiple	Teaching	Start up activity Coordinator
13.	Dr. S. P. Biswas	Teaching	Start up activity Member
14.	Lukesh Surjuse	Student	Member
15.	Dolly Fulkari	Student	Member
16.	Sahil Chute	Student	Member
17.	Aaryan Kapse	Student	Member
18.	Himanshi Khode	Student	Member
19.	Mandar Sutar	Student	Member

20.	Pooja Telang	Student	Member
21.	Divya Naukarkar	Student	Member
22.	Vishal Mahajan	Student	Member
23.	Vaidehi Pandey	Student	Member
24.	Shardul Bhulgaonkar	Student	Member
25.	Mayur Meshram	Student	Member
26.	Neha Bhagat	Student	Member
27.	Maneshwar Kapurchand	Student	Member
28.	Bedarkar Vijay	Student	Member
29.	Mrunali Tarale	Student	Member
30.	Sampda Udepurkar	Student	Member
31.	Khushal Nagose	Student	Member
32.	Gauravi Nasare	Student	Member
33.	Rojiyya Kureshi	Student	Member
34.	Sakshi Borkar	Student	Member

### **Bajaj College of Science, Wardha Institution Innovation Council (IIC)**

### Activities Conducted (2023-24)

Under the umbrella of IIC following programmes were conducted during the session 2023-24

Sr. No.	Name of Activity	Quarter	Туре	Status	Date
1	Inter/Intra Institutional Idea Competition/Challenge/Hackathon and Reward Best Ideas.	Quarter I	IIC Calendar Activity	Submitted	9th October 2023
2	Exposure and field visit for problem identification	Quarter I	IIC Calendar Activity	Submitted	16 <sup>th</sup> September 2023
3	My Story - Motivational Session by Successful Entrepreneur/Start- up founder.	Quarter I	IIC Calendar Activity	Submitted	16th October 2023
4	Innovation Day	Quarter I	Celebrations	Submitted	14th October 2023
5	Hands on Workshop for PG Students on Advanced Molecular Biology Techniques	Quarter I	Self-driven Activity	Submitted	20 <sup>th</sup> October 2023
6	Workshop on "Entrepreneurship and Innovation as Career Opportunity"	Quarter I	IIC Calendar Activity	Submitted	14 <sup>th</sup> March 2024
7	Organising Innovation & Entrepreneurship Outreach Program in Schools/Community	Quarter II	IIC Calendar Activity	Submitted	12 <sup>th</sup> February 2024
8	Workshop on Design Thinking, Critical thinking and Innovation Design	Quarter II	IIC Calendar Activity	Submitted	30-31 January 2024.
9	Workshop on Entrepreneurship Skill, Attitude and Behaviour Development	Quarter II	IIC Calendar Activity	Submitted	29 <sup>th</sup> January 2024
10	National Science Day	Quarter II	Celebrations	Submitted	28 Feb 2024
11	National Energy Conservation Day (India)	Quarter II	Celebrations	Submitted	14th December 2023.
12	IIC Regional Meet 2023-24	Quarter II	MIC driven Activity	Submitted	13th December 2023
13	Organise Viksit Bharat@2047 Utsav in Campus and Watch the Inaugural Adress by Hon'ble Prime Minister of India on 11th Dec. 2023	Quarter II	MIC driven Activity	Submitted	14th December 2023

14	Science Model Competition and Exhibition	Quarter II	Self-driven Activity	Submitted	28 <sup>th</sup> February 2024
15	Skill Development in office management and employability program	Quarter II	Self-driven Activity	Submitted	31 <sup>st</sup> January 2024
16	Seminar on "Entrepreneurship and self-employment guidance"	Quarter III	Self-driven Activity	Submitted	17 <sup>th</sup> January 2024
17	Workshop on Prototype/Process Design and Development	Quarter III	IIC Calendar Activity	Submitted	21& 22 March 2024
18	Field/Exposure Visit to Incubation Unit/Patent Facilitation Centre/ Technology Transfer Centre such as Atal Incubation Centre etc	Quarter III	IIC Calendar Activity	Submitted	7 <sup>th</sup> March 2024
19	Demo Day/Exhibition/Poster Presentation of Business Plans & linkage with Innovation Ambassadors/Experts for Mentorship Support	Quarter III	IIC Calendar Activity	Submitted	Naik sir
20	Workshop on Intellectual Property Rights (IPRs) and IP management for start up	Quarter III	IIC Calendar Activity	Submitted	21 <sup>st</sup> March 2024
21	International Women's Day	Quarter III	Celebrations	Submitted	8 <sup>th</sup> March 2024
22	World Intellectual Property Day	Quarter III	Celebrations	Submitted	26 <sup>th</sup> April 2024
23	Quarterly Progress meeting	Quarter III	Self-driven Activity	Submitted	14 <sup>th</sup> May 2024
24	Participation in Orientation and Mentoring Session for Mentee Institutes	Quarter III	Self-driven Activity	Submitted	30 <sup>th</sup> April 2024
25	Independence Day- Celebrating Aazadi Ka Amritkal	Quarter IV	Celebrations	Submitted	15 <sup>th</sup> August 2024
26	World Environment Day	Quarter IV	Celebrations	Submitted	5 <sup>th</sup> June 2024
27	World Entrepreneurs Day	Quarter IV	Celebrations	Submitted	31 <sup>st</sup> August 2024
28	Session on Innovation/Prototype Validation – Converting Innovation into a Start-up or Session on Achieving "Value Proposition Fit" & "Business Fit"	Quarter IV	IIC Calendar Activity	Submitted	24 <sup>th</sup> August 2024
29	Session on Accelerators/Incubation - Opportunities for Students & Faculties - Early Stage Entrepreneurs	Quarter IV	IIC Calendar Activity	Submitted	26 <sup>th</sup> July 2024

30	Organising Innovation & Entrepreneurship Outreach Program in Schools/Community	Quarter IV	IIC Calendar Activity	Submitted	12 <sup>th</sup> August 2024
31	Organise an Inter/Intra Institutional Start-up Competition and Reward Best Start-ups.	Quarter IV	IIC Calendar Activity	Submitted	27 <sup>th</sup> August 2024
32	Participation in Orientation Session for Quarter 4 Progress by Mentor Institute	Quarter IV	Self-driven Activity	Submitted	6 <sup>th</sup> July 2024
33	Guiding Framework for Creating and Engaging Trained Faculty and Student IIC Members, Innovation Ambassadors (IA) in IIC Institutions, and Rewarding Mechanisms for IAs	Quarter IV	MIC driven Activity	Submitted	29 <sup>th</sup> July 2024
34	Strengthening IIC Linkages with ATLs and SICs in Schools and the Framework for Providing Mentorship and Guidance	Quarter IV	MIC driven Activity	Submitted	31 <sup>st</sup> July 2024
35	Building the Pipeline of Quality Innovations and Startups in HEIs with Ecosystem Enablers by Creating and Managing YUKTI Innovation and IPR Repository (YIIR)	Quarter IV	MIC driven Activity	Submitted	2 <sup>nd</sup> August 2024
36	Orientation cum Refreshers' Session on Institution's Innovation Council Objectives, Structure, Operation for IIC Institutions	Quarter IV	MIC driven Activity	Submitted	5 <sup>th</sup> August 2024
37	Annual Report on IIC 6.0 Activities	Quarter IV	MIC driven Activity	Submitted	13 <sup>th</sup> September 2024



# Annual Report 2023-24 Bajaj College of Science, Wardha



### A. About IIC Institute

- Vision / Mission of IIC established at the Institute
- Journey of IIC established at the Institute
- Diversified representation in the IIC established at the institute from industry, Interdisciplinary &Departments/ Units etc.

### About Bajaj College of Science, Wardha-

**Bajaj College of Science** was established in 1962 by Shiksha Mandal, with the prime objective of catering science education at Wardha. It is grant-in-aid autonomous college affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur and is recognized by UGC 2(f) and 12(B). It is a Linguistic Minority institution offering undergraduate, postgraduate and Ph.D. programs in science. Since its inception in 1962, the college has been progressing by leaps and bounds. In last decade, college's achievements are as follows:

- DST-FIST Supported.
- College recognized as 'College with Potential for Excellence' by UGC-2010.
- College granted with 'Star College Scheme' by Department of Biotechnology, Govt. of India, New Delhi-2012.
- NAAC Reaccredited Fourth Cycle.
- First autonomous science college in this part of India-2017.
- Ranked 88<sup>th</sup> in the first NIRF ranking-2017.
- Recognized as the college component category 9 by RUSA-II and become eligible for the grant of Rs. 2 crore- 2018.
- Recognized as Study in India center by HRD-2018.
- Ranked 65<sup>th</sup> in India in the survey of India Today-2018.
- Linkages with reputed National Institutes.

### Mission/ Vision of IIC established at the Institute

- To create a vibrant local innovative ecosystem
- To establish function ecosystem for scouting ideas and pre-incubation of ideas

### Journey of IIC established at the Institute

At our institute, IIC was established in the session 2018-19. Under the umbrella of IIC following programmes during the session 2023-24:

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# Diversified representation in the IIC established at the institute from industry, Interdisciplinary &Departments/ Units etc.

Institute Innovation Council of Bajaj College of Science, Wardha has the diversified representation from industries as

Sr. No.	Name of the Member	Member	Department/Unit/ Industry
1.	Shri. Rjaykumar Dahake	Expert from nearby industry	Urvi Transformers Pvt. Ltd.
2.	Shri Ashok Saraf	Start up /Alumini Entrepreneur	Balaji Precast Pvt. Ltd.
3.	Dr. Vikas Chandra Chaudhari	Patent Expert	Mahatma Gandhi Institute of Rural Industrialization, Wardha.

### B. Brief mention of key functionaries at the IIC Institute

Sr. No.	Name of Member	Member Type (Teaching/ Non- teaching / External Expert)	Key Role/ Position assigned in IIC
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1	Dr. P. V. Tekade	Teaching	Head of the Institute
2	Dr. P. G. Borkar	Teaching	President
3	Dr. B. V. Mohite	Teaching	Convener
4	Dr. D. D. Naik	Teaching	Innovation Activity Coordinator
5	Dr. M. M. Yerpude	Teaching	Innovation Activity Member
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9.	Dr. M. A. Haque	Teaching	IPR activity Member
10.	Shri. P. B. Bhoyar	Teaching	Social Media Coordinator and NIRF Coordinator
11.	Dr. A. A. Maheshwari	Teaching	Social Media Member
12.	Dr. S. R. Tiple	Teaching	Start up activity Coordinator
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14.	Lukesh Surjuse	Student	Member
15.	Dolly Fulkari	Student	Member
16.	Sahil Chute	Student	Member
17.	Aaryan Kapse	Student	Member
18.	Himanshi Khode	Student	Member
19.	Mandar Sutar	Student	Member
20.	Pooja Telang	Student	Member
21.	Divya Naukarkar	Student	Member
22.	Vishal Mahajan	Student	Member

23.	Vaidehi Pandey	Student	Member
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27.	Maneshwar Kapurchand	Student	Member
28.	Bedarkar Vijay	Student	Member
29.	Mrunali Tarale	Student	Member
30.	Sampda Udepurkar	Student	Member
31.	Khushal Nagose	Student	Member
32.	Gauravi Nasare	Student	Member
33.	Rojiyya Kureshi	Student	Member
34.	Sakshi Borkar	Student	Member

# C. Portfolio/graphical/Tabular representation of Resource strength (human capital and Physical capital) of the IIC institution

Sr. No.	<b>Resource strength</b>	Numbers
1.	Total No. of IIC Members	45
2.	Total No. of IAs	07
3.	Total No. of faculty Mentors	Nil
4.	Pre-Incubation Units, If any	NA
5.	Incubation Units, If any	RTMNU, Nagpur affiliated Incubation centre, "Incubin Sub Center" dated 17/05/2022
6.	IP Facilitation Unit, If any	Nil

**D.** Highlight Facilities, Infrastructure of Pre-Incubation & Incubation kind and Student bodies/clubs engaged in promotion of Innovation and Entrepreneurship in the campus. *Nil* 

Activities	Number	Details
Number and Different types of I & E and IPR activities Conducted	Nil	Nil
No. of student's & faculty ideas generated	Nil	Nil
No. of student's & faculty Innovation/prototypes developed	Nil	Nil
No. of IPs generated, published and granted	Nil	Nil
No. of Student & Faculty Start-ups/Ventures established	Nil	Nil
Amount spent on promotion and awareness generation on Innovation Entrepreneurship in the campus	Nil	Nil
No. of Technology Transfer and Commercialisation happened	Nil	Nil
Amount grant or fund supported to student & Faculty lead Innovations, start-ups and IPR	Nil	Nil

#### E. Highlight Achievements (Narrative/Graphical/tabular representation)

**F.** Highlight few best IIC Faculty/Student members and their achievements/ Rewarded for the innovations at different forum

Two students, Mr. Sameer Anand Dube and Mr. Harshal Ravindra Deshmukh were the district level winner of Maharashtra Student Innovation Challenge 2023 organized by Maharashtra State Innovation Society (MSInS), Department of Skills, Employment, Entrepreneurship and Innovation, Government of Maharashtra and received a prize of One Lakh.





- G. Highlight selected best Innovations & images with mention of inventor/innovation name NIL
- H. Highlight selected start-ups established by students/faculties with mention of founder/cofounder name
- L List if any break through Innovations / Technology Developed at the institute (2-3 NIL technology with 2-3 lines about technology and innovation)
- J. Participation of IIC-institute in various programs of Central and Stage Govt. Highlighting specially for the schemes or programs
  - ARIIA participation and Rank
    - NISP Adoption status Trained Faculty, Policy Formulation, Policy
      - Implementation
    - Smart India Hackathon etc.

# K. Detail of Social Media & Connections of IIC institute

Sr. No.	Social Media	Links	
	Face book	https://www.facebook.com/bajajcollegeofscience	
1,	Tace coord	@bcswardha	
2	Twitter	abeswarona	

L. Testmonials from IIC members and external about IIC institute and IIC of MoE's Innovation Cell

Dr. P. G. Borkar President-IIC



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Tékade

Principal Bajaj cillege of Wardha science

Establishment Year : 1962

Bajaj College of Science, Wardha (Formerly known as Jankidevi Baja) College of Science, Wardha) Autonomous College

Shiksha Mandal's

A Linguistic Minority College, DST-FIST Supported NAAC Reaccredited Fourth Cycle

Office/Fax : (07152) 230515 Admn. Off. : (07152) 241696 Library : (07152) 255070 E-mail : jbsciencewardha@yahoo.co.in website : jbsw.shikshamandal.org



Jamnalal Bajaj Marg, Civil Line Wardha – 442 001 (Maharashtra) Uni. College No. : 652 Jr. College No. : 07-01-003 UDIAS No. 27080800106 Date : 31/08/2024

Ref No. J.B.C./ IIC /2023-24

### Testimonial about Institution's Innovation Council (IIC) By Prof. P. V. Tekade, Principal.

The post pandemic period has seen a large scale decrease in the employment sector with tremendous cutoffs and layoffs in the industrial sector and reputed companies. Unemployment is rising steadily, which has forced the government to promote and facilitate a campaign of self-employment, startups and entrepreneurship throughout the country on a large scale.

The Institution's Innovation Council (IIC) of Bajaj College of Science, Wardha, has arranged a series of lectures/workshops/celebrations activities to educate the students about Innovations, Start-ups and Entrepreneurships. I hope these activities carried out by IIC will surely motivate the students to think differently, innovate and come out with ideas and solutions that will benefit the society at large scale. A local student providing solutions for local problem has a good chance of creating a start-up and expanding it as an entrepreneurship as well as boosting local employment.

I appreciate the efforts taken by the IIC team of Bajaj College of Science to sensitize the students on the issues like importance of skill development, startups and entrepreneurships and legal and ethical steps involved in it. Hope their motivational efforts will result in more start-ups and entrepreneurs in the region.



Tekade) (Prof.)P

Principal Principal Bajaj College Of Science. Wardha. Shiksha Mandal's

# Bajaj College of Science, Wardha

erly known as Jankidevi Bajaj College of Science, Wardha) Autonomous College

# Testimonial about Institution's Innovation Council (IIC) By: Dr. P. G. Borkar, President, IIC, Bajaj College of Science, Wardha

Employment of educated youth is the challenging task as unemployment in the country is steadily rising and alarming. To meet this gap, government of India has initiated steps to overcome this situation by promoting New Education Policy and National Innovation and Start-Up Policy. Implementation of these policies will build culture and awareness about research, innovation, startup and entrepreneurship among the students. Accordingly the IIC, Bajaj College of Science, Wardha, has organized series of activities which included workshops, guest lectures, motivating talks, success stories of entrepreneurs, innovation/start-up competitions, field visits etc to create awareness and motivate the students about research, innovation, start-ups and entrepreneurship.

Students were encouraged to think differently about a societal problem and come up with a solution for it. They were enlightened about the prospect of a bright future they can create for themselves by developing their own small scale industrial venture. Legal and ethical steps involved and the aspects of financial requirements were also explained to the students through expert session. Regarding that, collaborations with industries partners, other incubation centres has been extended through MoUs.

I am sure that these motivational activities by the IIC team of our college will inspire the students to create a start-up and future entrepreneurs through their innovative thinking. I further hope that the students will contribute to concept of "Atmanirbhar Bharat" and 'Viksit Bharat' by owning their own start-ups.



Dr. Prashant G. Borkar President IIC Bajaj College of Science, Wardha G. Images—



**Celebration of Energy Conservation Day** 



Session on 'Awareness Regarding Innovation and Entrepreneurship among the students'



**IIC-Impact Lecture Series** 



Inauguration of Viksit Bharat@2047



Workshop on Design Thinking critical thinking



#### **Innovative Idea Competition**



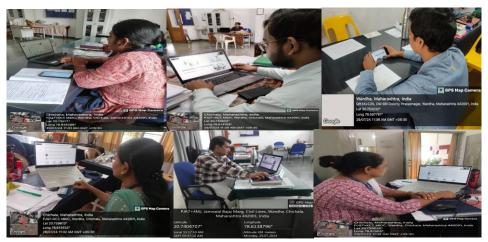
Hands on Training on Moleular biology Techniques



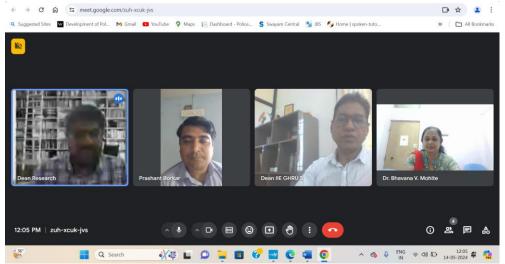
IIC Regional Meeting at Nagpur



**Online Meeting with external IIC members and Mentor** 



MIC driven activity on Guiding Framework for Creating and Engaging Trained Faculty and Student IIC Members



### Quarter 3 progress meeting with mentor



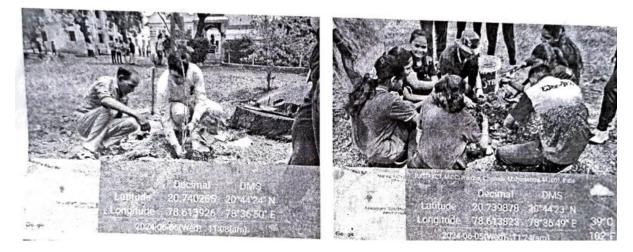
Quarter 4 progress meeting with mentor



Session on value Proposition fit and business fit



**Outreach Program in Schools** 



**Environment Day Celebration** 



Workshop on "Entrepreneurship and Innovation as Career Opportunity

N. Contact --

Jamnalal Bajaj Marg,Civil Lines, Wardha, Maharashtra (India) Telephone: 07152-230515, 243851, 255070 E-mail: jbsciencewardha@yahoo.co.in http://www.shikshamandal.org