

BHANDARKARS' ARTS & SCIENCE COLLEGE, KUNDAPURA

(Reaccredited at 'A' Grade with CGPA of 3.32 on 4 point scale)

Sponsored by

THE ACADEMY OF GENERAL EDUCATION, MANIPAL - 576104, KARNATAKA



Annual Report 2021-22

A. About IIC Institute

Bhandarkars' Arts and Science College, Kundapura, sponsored by the Academy of General Education, Manipal is a First Grade College of Arts, Science and Commerce. The College came into existence mainly due to the generous donation of rupees two lakh by Dr. A. S. Bhandarkar who was then a practicing doctor in Bahrain. Many prominent people of Kundapura and Rotary club of Kundapura strove hard for the establishment of this college, which was a long felt need of the taluk. With the co-operation of public of Kundapura, Academy of General Education - Manipal took up the responsibility of nurturing this institution. The college aims to instil a sense of discipline, cultivation of proper attitudes and an awareness of various responsibilities that the youth would be called upon to shoulder in their lives.

In recent years, 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). MIC has envisioned encouraging creation of 'Institution's Innovation Council (IICs)' across selected HEIs. It is our proud privilege that Bhandarkars' Arts and Science College, Kundapura has joined hands with MoE to foster the culture of entrepreneurship and innovation in the institute.

Vision / Mission of IIC established at the Institute

Vision:

The primary mandate of IIC, in tune with MIC, is to encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes.

Mission:

- To provide adequate infrastructure with student centric, research – oriented entrepreneurial learning environment and ample scope for value – based, skill oriented, co-curricular and extra curricular activities in tune with the technological development in teaching and learning.
- To promote innovation and entrepreneurship eco-system in the campus.
- To train the youth as innovators and self-reliant with Industry specific Technical Skills.
- To support startup / entrepreneurial ventures of students, faculty and alumni.

Journey of IIC established at the Institute

- IIC of Bhandarkars' Arts and Science College was registered in the year 2020. During February 2022, the formation of my council was completed and the IIC started functioning by conducting various activities related to Innovation and Entrepreneurship.
- Bhandarkars' Arts and Science College has established IIC comprising members from Industry and Interdisciplinary departments. Each member contributes to fulfil Vision and Mission of IIC established at the institute conducting expert webinars, workshops, field visits, add-on programs for students and faculty of the college.

B. Brief mention of key functionaries at the IIC Institute

Sl No.	Name of faculty	Role in IIC
1	Dr. N P narayana Shetty	President
2	Mr. Kiran Hande H	Vice President
3	Dr. Lalitha Devi B	Convener
4	Dr. Nataraj M B	Innovation Activity Coordinator
5	Ms. Archana Aravind	IPR Activity Coordinator
6	Mrs. Suma G R	Internship Activity Coordinator
7	Mr. Arun A S	Start – up Activity Coordinator
8	Ms. Sumalatha	Social Media Coordinator
9	Mr. ShashikanthHathwara	Member
10	Ms. Nisha M	Member
11	Dr.Shubhakarachary	Member
12	Ms. Vijayalakshmi N Shetty	Member
13	Mr. Devadasa K	Member
14	Mr. Krishna	Member
15	Ms. RashmiGaniga	Member
16	Mr. Ganesh Kumar	Member
17	Mr. Rajendra Hoblidar	Member
18	Mr. Mukunda	Member
19	Mr. Prashanth Hegde	Member
20	Mr. Praveen	Member
21	Mr. AnnappaPoojari	Member ARIIA nodal Officer
22	Mr. Anjan Kumar L	Member
23	Mr. Gopal Naik	Member
24	Mr Venkatesh Nayak V V Agro Products	External Member Expert from nearby Industry/Industry association/ Ecosystem Enablers
25	Mr Sathvanaravana Uduma Kalnarasa Farmer Producer Company	ExternalMember Start up/ Alumni Entrepreneur

Student members

Sl No.	Name of Student	Class
1	Sumant A Manakame	III B Sc
2	Lakshmi Ganiga	III BSc
3	Anjanadevi G S	II B Sc
4	Anjushree	II B Sc
5	Prathiksha Kamath	III B Com
6	Darshan	III B Com
7	KedlayaSrikrishna H Damoda	I B Sc
8	Nagashree G A	I B Sc
9	Chinthan B K	III BBA
10	SanathSherega	III BBA
11	Nishali	I BA
12	Yajusha	II BA

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

- Total No. of IIC Members

Faculty: Teaching – 22

Non Teaching – 01

External Members from Industry – 02

Student members - 12

- Total No. of IAs : 10
- Total No. of faculty Mentors From Portal: NIL
- Pre-Incubation Units, If any : NIL
- Incubation Units, If any : NIL
- IP Facilitation Unit, If any: NIL

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

- i. Area available for Infrastructure of Pre-Incubation & Incubation: ~ 600 sq. Ft

- ii. Adequate Lab facilities in Biotechnology, Microbiology, Tissue culture, Chemistry, Physics, Zoology and Botany departments
- iii. A moderately equipped nanotechnology related research laboratory.
- iv. Computers with internet connections for students' use: 220

E. Achievements (Narrative/Graphical/tabular representation)

- Number and Different types of I&E and IPR activities Conducted: 22

IIC-Activities conducted and reported for the year 2021-2022

Sl No.	Name of activity	Type	Theme	Date and duration
1	Motivational speech on Aathmanirbhara Bharath	Self Driven	Innovation	I Quarter
2	Exposure visit to Vigneshwara Plastic Industries	Self Driven	Field Visit	12-01-2022, 4 hrs
3	Demo of product developed	IIC Driven	Start- up	7-2-2022
4	Field/Exposure Visit to Incubation Unit / Patent Facilitation Centre /Technology Transfer Centre	IIC driven	Start- up	5-3-2022 One day
5	Samvedana	Self Driven	Contest	12-03-2022, One day
6	MyStory-by Start-up founder	Self Driven	Start – up_ Motivational speech	29 – 04 –2022, 2.5hrs
7	National Technology Day	Celebration Day	Contest	11-05-2022, 5 hours
8	Auditing Practice	Self Driven	Entrepreneurship Workshop	4-6-2022 -3 hrs
9	World environment Day	Celebration Day	Innovation	4 – 6 - 2022, 3 hours
10	4 Impact Lectures	1.Kalparasa - Its collection,value addition and Marketing'-By Dr. KB Hebbar, CPCRI kasaragod		25-06-2022, 1.5 hours
11		2. Entrepreneurial motivation, opportunities and Government Initiatives, - By Sri		25-06-2022, 1.5 hours

		SundaraSherigara M, Assistant Director, MSME - Mangalore		
12		3.Intellectual Property Rights and IP Management for Innovation and Startup – By Sri Varunkatti, CEO, Hammer Mindset		09 – 07-2022, 1.5 hours
13		4.Rural Entrepreneurship: Challenges and Funding Prospects- by Sri. Bharadwaj Karanth karanthfoods@gmail.com		09 – 07-2022, 1.5 hours
14	Out of the box thinking For problem solving– Workshop	MICdriven	Outofthebox Thinking for problem solving	28 – 06 –2022, 7 hours
15	Self reflection	Self Driven	Workshop –R And D	15–07–2022, One day
16	Participation of IIC Institutions in IIC Regional Meets at Bangalore	MIC Driven	Design Thinking & Critical Thinking	16-07-2022, One Day Program
17	Innovation & Entrepreneurship in HEIs for Aatmanirbhar Bharat & Celebrating 75 Years of Independence- AzadiKa Amrit Mahotsav	Celebration Day	Entrepreneurship -Talk	26–07–2022 5 hours
18	Human sustainability on earth	Self Driven	R and D Innovation– Motivation Speech	10–08–2022 –1hr
19	Collage competition	Self Driven	R and D Innovation	10 – 08 –2022, 1.5hrs
20	Design thinking using Biorangoli	Self Driven	Design Thinking & Critical Thinking	10 – 08 –2022, 1.5hrs
21	Bimba-Exhibition	Self Driven	R and innovation	11-08–2022 to 13-08–2022 3 days
22	Clean Coast-Safe Sea	Self Driven	R and innovation	29-08–2022, 4 hrs
23	IIC annual report	MIC	----	Verified

24	Creation of e-Repository of e-Learning Sessions on I&E at IIC Institute	MIC	---	Submitted
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- No. of student's & faculty ideas generated: 04
- No. of student's & faculty Innovation/prototypes developed: 01
- No. of IPs generated, published and granted: Nil
- No. of Student & Faculty Start-ups/Ventures established.: Nil
- Amount spent on promotion and awareness generation on Innovation Entrepreneurship in the campus ~ Rs. 1,00,000/-
- Amount grant or fund supported to student & Faculty lead Innovations, start-ups and IPR – Rs 12000/- for Impact Lectures
- No. of Technology Transfer and Commercialisation happened - NIL

F. Detail of Social Media & Connections of IIC institute

Facebook Link

<https://www.facebook.com/Bhandarkarssartsandsciencecollegekundapura/>

Instagram Link

<https://www.instagram.com/bhandarkrscollge/?igshid=1se6ysylw497e>

Twitter Link

<https://twitter.com/Bhandarkarsart1>

G. Testimonials from IIC members and external about IIC institute and IIC of MoE's Innovation Cell

Dr. Nataraj M B, Innovation Coordinator:

The students and staff will be exposed to innovations and entrepreneurial culture through various activities of IIC.

Ms. Suma GR, Internship Coordinator:

IIC enhances the knowledge and motivates the entrepreneurial culture through interactions with experts. It encourages the creative idea and acknowledges the best. It also inspires students to plan about their career and induces them to involve in diverse field. Our college IIC performs at its level best under the able leadership of Dr Lalithadevi madam. All activities were organised nicely and provided the best knowledge to students and staff.

Ms. Archana Aravind, IPR Coordinator:

IIC is providing the students, alumni, and faculty, opportunities to transform their business ideas to reality. These facilities are also open to the general public. enhancing the innovation and entrepreneurship qualities in the students and faculties.

Ms.Sumalatha, Social Media Coordinator:

We help the industry learn and share our knowledge, so we can maintain the natural and built environment. We also promote the essential contribution that our students make to society. Very good initiative by our college.

Mr. Shashikanth Hathwara, Member:

The programmes are good opportunities for budding entrepreneurs. Good beginnings

Dr Shubhakarachary, Member:

Very useful for the stake holder of the college. Innovative program like start ups.

Ms. VIJAYALAXMI SHETTY, Member:

It will be helpful for students to learn entrepreneurship knowledge in their early days of education. We all need to have more and more knowledge about this council.

Ms. Rashmi Ganiga, member:

The primary mandate of IIC is to encourage, inspire young students by supporting them to work with new ideas. A network of these IICs will promote innovation in the Institution leading to an innovation promotion eco-system in the campus .Different activities related to the innovation, startup and entrepreneurship are conducted are conducted in a systematic way. The IIC cell conducts regular meetings to plan the activities and review of the conducted activities.

Ms.Praveen, member:

It creates an awareness in the process of Higher Education. Moreover, it is a useful technical method in education. It's a very good platform.

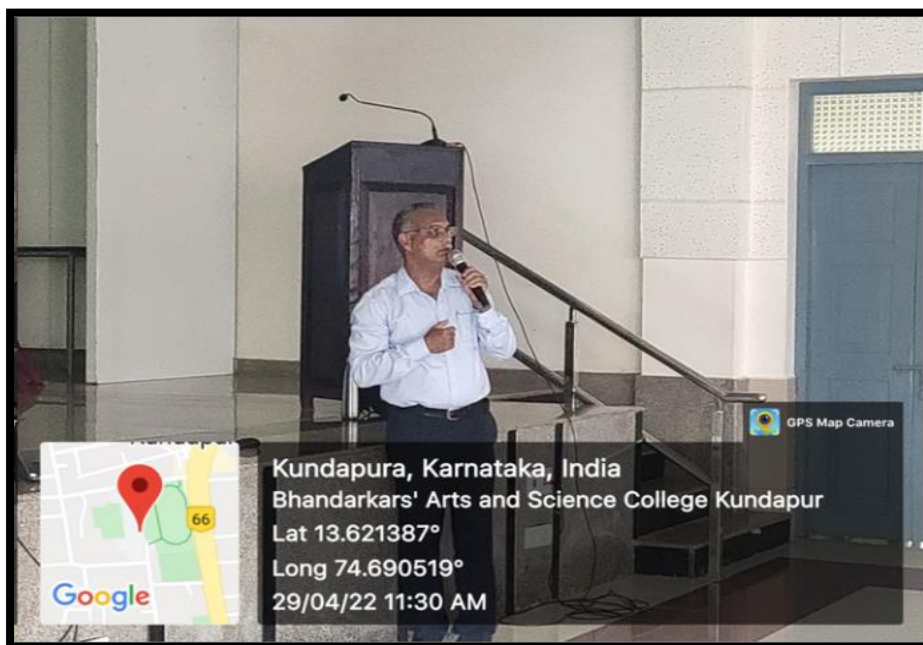
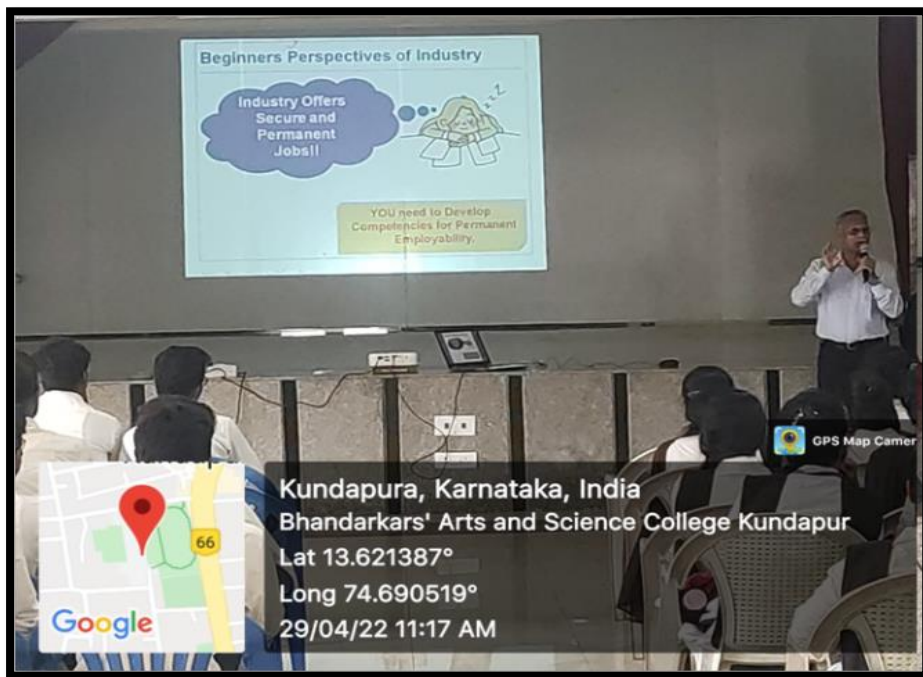
Ms. Prashanth S Hegde, Member:

IICs helps to students and faculties to understand startup concepts and we learn lot of things about innovative ideas...In our college its in initial stage.. But we have lot of resources to develop startups.. And idea generations

Ms.Ganesh Kumar, Member:

It will 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.

H. Images:









ADVERTISEMENT



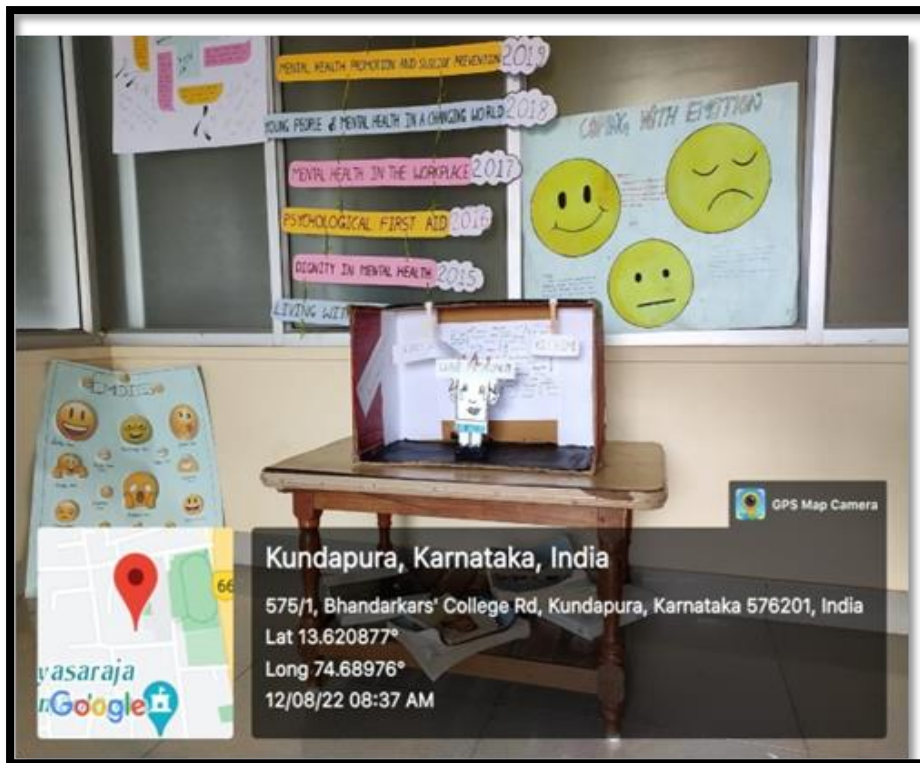
DHRITHI'S



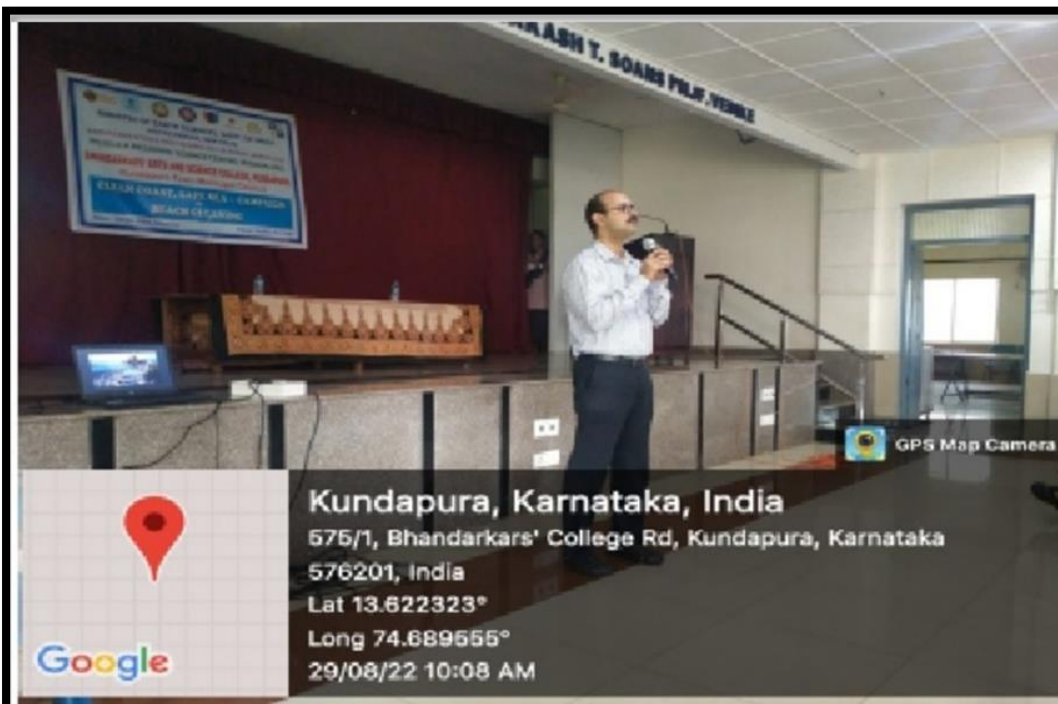
KESHKAYA

THE BEST AND MOST EFFECTIVE TRADITIONAL REMEDY FOR HAIR LOSS











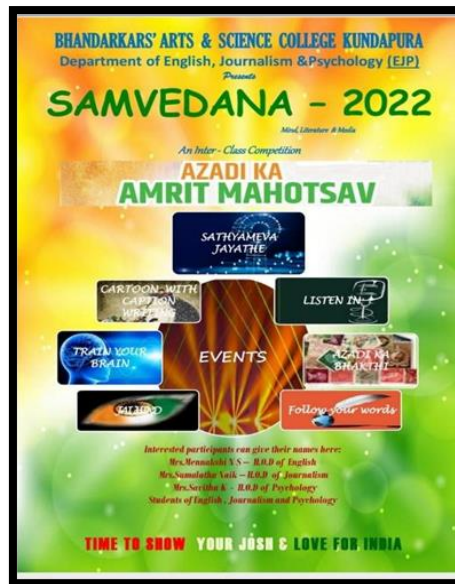












Certificates



Letter of Appreciation

Dear Sir/Madam,

Please accept our sincere gratitude to all the chief functionaries and every members of the IIC Institution's Innovation Council (IIC) of Bhandarkar's Arts & Science College for the continuous support and contribution towards building the innovation and entrepreneurship culture development in your campus and also extending support to help other IIC institutions towards growth of the IIC network during the academic year 2021-22.

Chief Functionaries of the IIC at Bhandarkar's Arts & Science College, Udupi

Name	Position
Dr.N.P.NARAYANA SHETTY	NIRF Coordinator
NATARAJ M.B.	Member
Gopal Naik	Member
Sumalatha	Social Media
Archana Aravind	IPR Activity Coordinator
Suma G R.	Internship Activity Coordinator
Shashikanth Hathwara	Member
Dr. Lalitha Devi B	Convener
Kiran Hande H	Vice President
Nisha m	Member
Rashmi Ganiga	Member
Vijayalakshmi Shetty	Member
Dr.Shubhakarachary	Member
Arun A S	Start up Activity Coordinator
Ganesh Kumar	Member
Devadasa K	Member
Rajendra Hoblidar	Member
Mukunda	Member
Prashanth Hegde	Member
Praveen	Member



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(Ministry of Education initiative)



CERTIFICATE

Institution's Innovation Council (IIC) established at

Bhandarkr's Arts & Science College, Udupi

had undertaken various activities prescribed by Innovation Cell, Ministry of Education, Govt. of India to promote Innovation and Start-up in campus during the IIC calendar year 2021-22.

Dr. Abhay Jere
Chief Innovation Officer
MOE, Innovation Cell

Mr. Dipan Sahu
Assistant Innovation Director
MOE, Innovation Cell

Certificate No : 4120

Issued On : 2022-11-17



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This is to certify that

Mukunda

of

Bhandarkr's Arts & Science College, Karnataka

has undergone Innovation Ambassador (IA) training 'Advanced Level' (Total 15 Sessions of 30 contact hours) conducted in online mode by MoE's Innovation Cell & AICTE during the IIC calendar year 2021-22.

Dr. Abhay Jare
Chief Innovation Officer
MoE's Innovation Cell

Mr. Dipan Sahu
Assistant Innovation Director
MoE's Innovation Cell

Date of Issue: 15-09-2022

E-certificate No: IA/Advance/119181

IIC ID: IC202014576



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(GOVERNMENT OF INDIA)



This is to certify that

Mukunda

of

Bhandarkr's Arts & Science College, Karnataka

has undergone Innovation Ambassador (IA) training 'Foundation Level' (Total 15 Sessions of 30 contact hours) conducted in online mode by MoE's innovation Cell & AICTE during the IIC calendar year 2021-22.

Dr. Abhay Jare
Chief Innovation Officer
MoE's Innovation Cell

Mr. Dipan Sahu
Assistant Innovation Director
MoE's Innovation Cell

Date of Issue: 05-09-2022

E-certificate No: IA/Foundation/1019181

IIC ID: IC202014576





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This is to certify that

Rajendra Hoblidar

of

Bhandarkr's Arts & Science College, Karnataka

has undergone Innovation Ambassador (IA) training 'Foundation Level' (Total 15 Sessions of 30 contact hours) conducted in online mode by MoE's innovation Cell & AICTE during the IIC calendar year 2021-22.

Dr. Abhay Jere
Chief Innovation Officer
MoE's Innovation Cell

Mr. Dipan Sahu
Assistant Innovation Director
MoE's Innovation Cell

Date of Issue: 05-09-2022

E-certificate No: IA/Foundation/1019684

IIC ID: IC202014576



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(Ministry of Education, Government of India)



This is to certify that

Annappa Poojari

of

Bhandarkr's Arts & Science College, Karnataka

has undergone Innovation Ambassador (IA) training 'Advanced Level' (Total 15 Sessions of 30 contact hours) conducted in online mode by MoE's Innovation Cell & AICTE during the IIC calendar year 2021-22.

Abhay Jere

Dr. Abhay Jere
Chief Innovation Officer
MoE's Innovation Cell

Dipan Sahu

Mr. Dipan Sahu
Assistant Innovation Director
MoE's Innovation Cell

Date of Issue: 31-10-2022

E-certificate No: IA/Advance/119468

IIC ID: IC202014576



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This is to certify that

ANNAPPA POOJARI

of

Bhandarkr's Arts & Science College, Karnataka

has undergone Innovation Ambassador (IA) training 'Foundation Level' (Total 15 Sessions of 30 contact hours) conducted in online mode by MoE's innovation Cell & AICTE during the IIC calendar year 2021-22.

Abhay Jere

Dr. Abhay Jere
Chief Innovation Officer
MoE's Innovation Cell

Dipan Sahu

Mr. Dipan Sahu
Assistant Innovation Director
MoE's Innovation Cell

Date of Issue: 05-09-2022

E-certificate No: IA/Foundation/1019468

IIC ID: IC202014576





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This is to certify that

Dr. Lalitha Devi B

of

Bhandarkr's Arts & Science College, Karnataka

has undergone Innovation Ambassador (IA) training 'Foundation Level' (Total 15 Sessions of 30 contact hours) conducted in online mode by MoE's innovation Cell & AICTE during the IIC calendar year 2021-22.

Dr. Abhay Jera
Chief Innovation Officer
MoE's Innovation Cell

Mr. Dipan Sahu
Assistant Innovation Director
MoE's Innovation Cell

Date of Issue: 31-08-2022

E-certificate No: IA/Foundation/1018951

IIC ID: IC202014576



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This is to certify that

Devadasa K

of

Bhandarkr's Arts & Science College, Karnataka

has undergone Innovation Ambassador (IA) training 'Foundation Level' (Total 15 Sessions of 30 contact hours) conducted in online mode by MoE's innovation Cell & AICTE during the IIC calendar year 2021-22.

Dr. Abhay Jera
Chief Innovation Officer
MoE's Innovation Cell

Mr. Dipan Sahu
Assistant Innovation Director
MoE's Innovation Cell

Date of Issue: 12-09-2022

E-certificate No: IA/Foundation/1019409

IIC ID: IC202014576



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This is to certify that

Archana Aravind

of

Bhandarkr's Arts & Science College, Karnataka

has undergone Innovation Ambassador (IA) training 'Foundation Level' (Total 15 Sessions of 30 contact hours) conducted in online mode by MoE's innovation Cell & AICTE during the IIC calendar year 2021-22.

Dr. Abhay Jere
Chief Innovation Officer
MoE's Innovation Cell

Mr. Dipan Sahu
Assistant Innovation Director
MoE's Innovation Cell

Date of Issue: 07-09-2022

E-certificate No: IA/Foundation/1019685

IIC ID: IC202014576



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This is to certify that

Prashanth Hegde

of

Bhandarkr's Arts & Science College, Karnataka

has undergone Innovation Ambassador (IA) training 'Foundation Level' (Total 15 Sessions of 30 contact hours) conducted in online mode by MoE's innovation Cell & AICTE during the IIC calendar year 2021-22.

Dr. Abhay Jere
Chief Innovation Officer
MoE's Innovation Cell

Mr. Dipan Sahu
Assistant Innovation Director
MoE's Innovation Cell

Date of Issue: 07-09-2022

E-certificate No: IA/Foundation/1019467

IIC ID: IC202014576



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REVA
UNIVERSITY
Bengaluru, India

IIC Regional Meet
MoE's Innovation Cell
Institutions' Innovation Council

Certificate of Participation

Dr. Lalitha Devi B

Bhandarkr's Arts & Science College, Karnataka

has participated in the regional meet held on 16th Aug 2022 at
REVA University, Bengaluru.

Dr. Kiran Kumari Patil
IIC President,
REVA University, Bangalore

Mr. Dipan Sahu
Assistant Innovation Director
MoE's Innovation Cell



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REVA
UNIVERSITY
Bengaluru, India

IIC Regional Meet
MoE's Innovation Cell
Institutions' Innovation Council

Certificate of Participation

Rajendra Hobalidar

Bhandarkr's Arts & Science College, Karnataka

has participated in the regional meet held on 16th Aug 2022 at
REVA University, Bengaluru.

Dr. Kiran Kumari Patil
IIC President,
REVA University, Bangalore

Mr. Dipan Sahu
Assistant Innovation Director
MoE's Innovation Cell