Institution Innovation Activities 2022-23

Sl no	PROGRAMS
01	IIC Certificates
02	R&D constitutions
03	Manthan(photos and certificates)
04	Tech summit (BCA &BSc)
05	Students Research certificates BSc, BCA,
	BSc(Forensic science)

R&I constitution Circular 2022-23

IIC Certificate



sniSoundarya Education Trust (R) SOUNDARYA INSTITUTE OF MANAGEMENT & SCIENCE Soundaryanagar. Sidedahalli, Hessaraghatta Main Road, Bangalore – 73.

Circular

Date:-04-07-2023

This is to inform <u>that</u>, the following members have been appointed as the R&I and IIC cell members.

Members List

SL no	Name	category	Role	Responsible for
01	Dr. Shreemathi_Giri	R&I	Convenor	[1] INITIATING INTERNAL RESEARCH
02	Dr. Roopa Shettigar	пс	Convenor	SEMINAR/WEBINAR/WORKSHOP
03	Dr. Vani Ramesh	R&I	Co- Convenor	[2] ONCE IN A SEMESTER INNOVATIVE MODEL WORKSHOP
04	Prof. Sunitha	пс	Co- Convenor	[3] STUDENT & FACULTY RESEARCH MEET. [4] FDP / CONFERNCE FOR
05	Prof. Bhanuprakash	Advisory	Member	STUDENTS & STAFF (hosting of FDP/Conference/Workshop/Seminar/W ebinar)
06	Dr. Nagalakshmi	R&I	Member	w.r.t RESEARCH (Paper publications, Patent, MRP, Book Publication, FDP, Conference
07	Prof. <u>Vatish_S</u> J	R&I	Member	 attendance report outside SIMS) FDP/Conference/Workshop/Seminar/W ebinar) @ Institutional level apart from RESEARCH
08	Prof. Murthy	пс	Member	
09	Prof. Sheetal	пс	Member	
10	Prof. Nagasuma	R&I	Member	



Manthan Business plan Competation 2022-23



ಕರ್ನಾಟಕ ವಾಣಿಜ್ಯ ಮತ್ತು ಕೈಗಾಲಿಕಾ ಮಹಾಸಂಸ್ಥೆ FEDERATION OF KARNATAKA CHAMBERS OF **COMMERCE AND INDUSTRY** FKCCI Celebrations of 15th Edition INNOVATION & BUSINESS PLAN PRESENTATION - 2023 **BUSINESS PLAN COMPETITION** LOKESH. SOUNDARYA INSSISUSE OF MANAGEMENS AND SCIENCE awarded CONSOLATION PRIZE MANTHAN 2023 **INNOVATION AND BUSINESS PLAN PRESENTATION** organized by FKCCI, Bengaluru **B.V. Gopal Reddy** Flt. Lt. K.P. Nagesh Chairman President MANTHAN Committee 2023

Bangalore Tech Summit 2023 report and Photos



Soundarya Education Trust(R) SOUNDARYA INSTITUTE OF MANAGEMENT AND SCIENCE Soundaryanagar, Sidedahalli, Hessaraghatta Main Road, Bangalore-73 Internal Quality Assurance Cell(IQAC)

Report on Bangalore Tech Summit-2023

Name of the Department : BCA

Faculty Co-ordinator : Prof. Manoj Kumar N & Prof. Santhosh Date : 12th Jan 2023 Venue : Bangalore Palace Participants : BCA students

Introduction :

The Bangalore Tech Summit-2023 served as an illuminating platform for technological advancements, with a particular focus on the Bachelor of Computer Applications (BCA) students. Beyond the educational spectrum, the Exhibition at BTS 2023 emerged as the epicenter of excitement, offering exhibitors an unparalleled opportunity to showcase innovative products, services, and solutions to a global audience. As an exhibitor at the BTS Expo, one could gain unprecedented visibility and access to key stakeholders from Industry, R&D, and Governments. The event featured focused pavilions for different industry verticals, providing exhibitors with the chance to engage with a diverse audience of tech enthusiasts, investors, and decision-makers. This created a perfect environment for networking, forging strategic partnerships, and generating leads. The Exhibition at BTS 2023 was not just a showcase; it was a dynamic space where transformative technology and innovation converged.

Objectives :

- Foster Collaboration: Encourage interdisciplinary collaboration among BCA students to promote innovation and knowledge exchange.
- Enhance Industry Relevance: Align the BCA curriculum with industry trends and requirements to ensure graduates are well-prepared for the workforce.
- Cultivate Entrepreneurial Mindset: Introduce entrepreneurial concepts and skills to BCA students, fostering a spirit of innovation and business acumen.
- Strengthen Research Culture: Promote research-oriented thinking among BCA students, encouraging them to explore and contribute to advancements in computer applications.
- Facilitate Networking: Create opportunities for BCA students to network with industry professionals, potential employers, and peers to enhance their professional connections







BSc Department exhibiting sustainable products made by the students at Bangalore Tech summit -2023





Drone construction By BCA students in Bangalore Tech Summit -2023 and its Report



SOUNDARYA EDUCATIONAL TRUST ® SOUNDARYA INSTITUTE OF MANAGEMENT & SCIENCE Soundaryanagar, Sidedahalli, Bangalore – 73.

Report on Drone Development

Date: 25/NOV/2023 Venue: BCA Computer Lab Title: Drone Development Participants: 10 Final year BCA Students.

Introduction:

In recent years, student-driven drone development initiatives have surged, embodying innovation and hands-on learning. These projects empower students to explore aerodynamics, robotics, and software engineering, fostering practical skills and creativity. Through competitions like UAVForge and participation in university research labs, students tackle real-world challenges, from environmental monitoring to disaster relief. Such endeavors not only cultivate technical expertise but also instill teamwork, problem-solving, and project management abilities. Student-led drone development exemplifies a collaborative spirit, pushing the boundaries of technology and inspiring the next generation of aerospace pioneers.

Objectives of the program:

- 1. Highlight the significance of student-led drone development initiatives.
- 2. Showcase the contributions of student projects to the advancement of drone technology.
- Emphasize the role of student-led initiatives in fostering hands-on learning, innovation, and practical skills.
- 4. Explore the diverse applications of student-driven drone projects, from academic research to real-world problem-solving.
- 5. Inspire future generations of aerospace engineers and innovators through the achievements of student-led initiatives.

Key Takeaways:

Participants gained valuable insights and skills in the following areas:

- Student-led drone development initiatives play a crucial role in advancing drone technology through innovation and hands-on learning.
- These initiatives empower students to develop practical skills in areas such as aerodynamics, robotics, and software engineering.
- Student projects contribute to solving real-world challenges, ranging from environmental monitoring to disaster relief efforts.
- Participation in drone development projects enhances students' teamwork, problem-solving, and project management abilities.
- The success of student-led initiatives underscores the potential of young innovators to drive
 progress in the aerospace industry and inspire future generations.



BSc Students Paper presentation certificate on 'Environmental Governance 2022-23, in Central University Tamilnadu

Organising Secretary

CENTRAL UNIVERSITY OF TAMIL NADU Department of Economics, Thiruvarur, Tamil Nadu- 610 005

National Conference on

ENVIRONMENTAL GOVERNANCE IN INDIA : AN AUDIT FOR MOVING FORWARD

16th & 17th March 2023

Certificate

the National Conference on Environmental Governance in India: An Audit for Moving Forward organised by the Department of Economics, Central University of Tamil Nadu, Neelakudi, Thiruvarur, during 16th and 17th March, 2023

)r.K.Damodaran Organising Secretary

Dr.N.Rajagopal Head Of Department



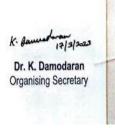
Head Of Department



16th & 17th March 2013

CERTIFICATE

This is to Certify that Ms. ASHWINI. P. Department of Science, Soundarya Institute of Management and Science, Bengaluru has Participated in the National Conference on Environmental Governance in India: An Audit for Moving Forward organised by the Department of Economics, Central University of Tamil Nadu, Neelakudi, Thiruvarur, during 16th and 17th March, 2023.



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the National Conference on Environmental Governance in India: An Audit for Moving Forward organised by the Department of Economics, Central University of Tamil Nadu, Neelakudi, Thiruvarur, during 16th and 17th March, 2023.

Jandoe Dr.K.Damodaran

Organising Secretary

Dr.N.Rajagopa Head Of Department



CENTRAL UNIVERSITY OF TAMIL NADU Department of Economics Thiruvarur, Tamil Nadu- 610 005

National Conference on NULCEDIMMENTAL GOVERNANCE IN INDIA: AN AUDIT FOR MOVING FORWARD 16th & 17th March 2013

CERTIFICATE

This is to Certify that Ms. LAKSHMI PRIYA, Department of Science, Soundarya Institute of Management and Science, Bengaluru has Participated in the National Conference on Environmental Governance in India: An Audit for Moving Forward organised by the Department of Economics, Central University of Tamil Nadu, Neelakudi, Thiruvarur, during 16th and 17th March, 2023.

K. Barnodaran Dr. K. Damodaran Organising Secretary



CENTRAL UNIVERSITY OF TAMIL NADU Department of Economics, Thiruvarur, Tamil Nadu- 610 005

National Conference on

ENVIRONMENTAL GOVERNANCE IN INDIA : AN AUDIT FOR MOVING FORWARD

16th & 17th March 2023

Certificate

This is to Certify that Dr./Mr./Ms. Poornima A.S. Dept of science Soundarya Institute of Management and science. has Presented a paper entitled Waste and Waste management of silk.

the National Conference on Environmental Governance in India: An Audit for Moving Forward organised by the Department of Economics, Central University of Tamil Nadu, Neelakudi, Thiruvarur, during 16¹⁶ and 17¹⁶ March, 2023

Dr.K.Damodaran

Dr.N.Rajagopal Head Of Department

Organising Secretary

ising Secretary

BSc(Forensic Science)Students participation certificate of attending conference on Global Trends in Sustainable Technology and its Applications 2023







CERTIFICATE OF APPRECIATION School of Applied Sciences, REVA University in association with Indian Association of Applied Microbiologists (IAAM)

This certificate is presented to

VARSHA Reference on "Global Trends in Sustainable Technology and its Applications in Applied Sciences" held on 30th and 31st October 2023 organised by the School of Applied Sciences, REVA University, Bengaluru.

Prof. Shilpa B.R Convener GTSTAAS-2023 Director – SoAS REVA University

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Prof. M. Dhanamjaya Vice Chancellor

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Vice Chancellor REVA University

Prof. A W. Santhosh Kuman President-IAAM Vice Chancellor Amity University, Mumbai

Dr. Pasupuleti Visweswara Ra

Convener, GTSTAAS -2023 Director, International Relation Research Collaboration, REVA University







CERTIFICATE OF APPRECIATION School of Applied Sciences, REVA University in association with

Indian Association of Applied Microbiologists (IAAM)

This certificate is presented to

Conference on "Global Trends in Sustainable Technology and its Applications in Applied Sciences" held on 30th and 31st October 2023 organised by the School of Applied Sciences, REVA University, Bengaluru.

SED

Prof. Shilpa B.R Convener GTSTAAS-2023 Director – SoAS REVA University

give-

Prof. M. Dhanamjaya Vice Chancellor REVA University

Prof. A W. Santhosh Kumar President-IAAM Vice Chancellor Amity University, Mumbai

Dr. Pasupuleti Visweswara Ra Convener, GTSTAAS -2023 Director, International Relation Research Collaboration, REVA University





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Workshops/seminars conducted on Research Methodology, IPR and entrepreneurship [2022-23]

DATE	Name of the workshop/ seminar	Number of Participants
09-07-2023	Guest Lecture on ARM (Advanced Research Methodology)	22
24/5/2023	Webinar on IPR awareness programme	500
14-09-2023	AI tools for scientific writing	46
09-02-2023	Career Goals and Plan for Life	32
09-02-2023	Legal aspects of business	27
10-02-2023	Public Speaking and Communication Skills to help Managers	34
10-02-2023	Economics for Managers	30
12-02-2023	Principles of accounting	26
13-02-2023	Personal branding and group discussion	34
13-02-2023	Soft skill training	32
14-02-2023	positive attitude in MBA and fearless behaviour	42
14-02-2023	Marketing for Business value	35
15-02-2023	"Positive attitude in MBA	36
15-02-2023	Managerial skill	36
16-02-2023	Entrepreneurship development programme	33
16-02-2023	Accounting for Managers	25
17-02-2023	role of managers in digital era	27
21-12-2023	importance of health and mental well-being	MBA Students
22-02-2023	navigating the ever-changing landscape of entrepreneurship	MBA Students
27-12-2023	session on colour profiling and career mapping	MBA Students
	on business plans, product management, tech innovations and	
28-12-2023	game development.	MBA Students
06-01-2024	a roadmap for businesses entering the next decade	MBA Students
13-01-2024	Navigating Leadership Terrain	MBA Students





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		Book Publication in 20	22-23		
Sl. No.	Name of the teacher	Title of the book/chapters published		ISBN/ISSN number of the	
			Year of publication	proceeding	
1	Dr.Roopashettigar	Emerging Trends in		ISBN: 978-93-5915-697-2	
		engineering, Managemen, Ars and science			
		chapter 23 women in construction industry ISBN			
		978-93-91697-09-9	May-23		
2	Dr.Prashanth Kumar C.P	Business Leadership Skills (3rd Author)		ISBN: 978-93-5540-393-3	
			2022		
3	Dr.S.Shreemathi Giri	Environmental Governance in India	2023	ISBN-978-81-19680-07-8	
3	Dr.S.Shreemathi Giri	Environmental Governance in India		ISBN-978-81-19680-07-8	
			2023		
		Songs of Shivageetha		979-889133205-8	
			2023		
		Anthology on conversation with conscience		979-888986225-3	
			2022		
4	Shivakumar U Ganachari	Remedial English Course	2022	9798885032353	
		Conscience Expresions	2023	978-1-68538-478-4	
		Anthology on experiential learning	2022	978-1-638068891	
		Anthology on inner reflections	2023	978-1649833228	
		Anthology on inner reflections -2	2023	978-1649835659	
		University\Rejuvenation of Andragogy for susten		0566-2257	
		University\Evaluation Reforms for transformativ	2023	0566-2257	
		University\Will national education policy-2020 er	2023	0566-2257	
5	Nikshep K	soulscapes	2023	979-889066638-3	
6	Rekha c	The design and analysis of Algorithms	2023	978-93-95085-58-8	
		Artificial intelligence	2023	978-93-95085-94-6	
7	Nagashree R Pujari	Win in silence Epiphany of Indian startups	2023	978-93-95581-79-0	
8	Dr Asha M H	Karnatakada janapada mahila kathanakavyagala	2023 2015	979-888975098-7	
9	Basavaraj Okkunda	Jeevana kavya (kannada) Anna aksharagala naduve (kannada)	2015		
10	Ramoch D	· · · · ·	2021	079 91 05290 <i>1 4</i> 5	
10	Ramesh D Marketing and Event management unstoppable factors of basketball		2021	978-81-953894-4-5 978-93-5515-015-8	
11	Dr.Harish p.m	socio economic	2022	978-93-5515-015-8	
12	Mr.suresh reddy m s	Inter-realationship among cricket players	2022	978-93-5515-255-8 978-93-5842-128-6	
		Mridula Sinha vaicharik vividhata (Hindi)	2023	570-55-3042-120-0	
13	Dr Ashwini Sachin Sadavarte	Mridula Sinha ka katha - sahithya ek avalokan (2023		





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	Faculty Publication in UGC Care / Scopus					
Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal		
BCA	EUROPIEAN CHEMICAL BULLETIN	2022	2063-5346	https://eurchembull.com/fulltext/246- 1669191484.pdf?1674829954		
BCA	ACT Journal on Communication techno	2023	2229-6948	https://ictactjournals.in/paper/IJCT_Vol_13_Iss_4_Paper_7_28 20_2825.pdf		
BCA	ACT Journal on Communication techno	2023	2229-6948	https://ictactjournals.in/paper/IJME_Vol_8_Iss_4_Paper_6_14 62_1465.pdf		
BCA	F INTELLIGENT SYSTEMS AND APP	2023	2147-67992	https://ijisae.org/index.php/IJISAE/article/view/2574/1156		
BCA	ACT Journal on Image and Video Proces	2023	0976-9102	https://ictactjournals.in/ArticleDetails.aspx?id=11141		
MBA	tional journal of food and nutritional sci	2022	2319 1775	https://www.researchgate.net/publication/374589556		
M.Com	urnal of management and Entrepreneursł	2023	2229-5348	file:///G:/Publications/Publications/Online%20Available /JM&E%20.pdf		
M.Com	ANVESAK	2023	ISSN 0378-4568	file:///G:/Publications/Publications/Online%20Available /Anvesak.pdf		
B.Sc	AGNETISM AND MAGNETIC MATEF	2022	ISSN 0304 -8853	https://www.scopus.com/sources.uri		
B.Sc (Forensic science	e)	2023	BN-978-8-89113-203	https://novapublishers.com/shop/chromatographic- methods-and-research/		

