INDIAN ACADEMY
Degree College - Autonomous

IQAC – Annual Report 2022 – 23

Annual report of the college provides a significant amount of information on the overall journey of the College in the preceding year. It chronicles the major initiatives and events of the College, recognizes the achievements of the students and faculty during the academic year. In addition, it also provides information on the activities of student societies, institutional social responsibility and prominent visitors to the College during the academic year. It also highlights some of the institution's key achievements, such as special initiatives, goals accomplished, and awards received by the students and teaching and non-teaching staff.

Significant Activities and contributions made by IQAC

- Conferred with NAAC A++ in the 3rd cycle of Reaccreditation
- Organizing FDPs, FIP, Student Leadership training programmes
- Inauguration of CLSR lab
- Amalgamation of departments
- Upgradation of Linways- Introduction of Work diary, Assignment, assessment modules
- Introduction of new programmes
- Research recognition day
- Introduction of PRC (Program Review Committee)
- Introduction of new positions-Principal Scientist and Research Advisor
- Induction on HRMS-Uknowva

Staff achievements

Sl. No.	Name of the Faculty	Type of Recognition
1	Dr.Ananda Vardhan	Resource Person for FEP programme at SSBN Degree College, Anantapur – May 2nd to 4th, 2023
2	Dr.Ananda Vardhan	Resource person- guest lecture at S.K.University, Anantapur – Alumni Lecture Series – July 1st 2023
6.	K Aruna	Completed VLSI design and verification course from Vedic School of Technologies, Hyderabad
7.	Prof. Rajarajan. P	Sanction of student project by KSCST: 46S_MSc_120
8	Ms.Umashankari V	"Surana Award of Eminence in Psychology" on 16/09/2022
9	Dr.Vanitha G Ramesh	Received Best Oral Presentation Award at the National Conference, REVA University, Bangalore
10	Prof.Ravi Shankar J	Presented a paper in the National seminar on Aadhunika kannada saahityadalli saamajika niluvu (Story- Novel-Drama).Sub theme: Maasti yavara kaavyagalalli saamajika niluvu. Organised by organized by Universal School of Administration, Bengaluru on 24/05/2023
		Presented a paper in the International Seminar on Aadhunikathe mattu nagarikarana: savaalugalu & parihaaragalu. Sub theme: mahila sashakteekarana organized by Govt. RC college of commerce & management on 28/06/2023

11	Dr.Nataraj	Presented a paper in the National seminar on Jedara Dasimayyana pavaada mattu Bhakthi organised by REVA University, Bangalore on 25/11/2022
		Presented a paper in the International Seminar on Purandara daasara Keerthanegalu: Ondu Avalokana organized by Shree Mruthyunjaya Arts & commerce college, Dharwad on 27/05/2023
		Presented a paper in the International Seminar on Akkala Kelavu Vachanagalu organized by Hasanath Evening college, Bangalore on 18/06/2023

Faculty participation

Sl. No	Name of the Faculty	Date	College/Place	Theme
1	Dr.Suma T.K.	18/11/2022 19/11/2022	REVA University Bengaluru	Oral presentation-Recent advances in Allied Health and Biological Sciences Research
2	Dr.Pushpa K.	18/11/2022 19/11/2022	REVA University Bengaluru	Oral presentation-Recent advances in Allied Health and Biological Sciences Research
3	Mrs. Dilshad Begum	18/11/2022 19/11/2022	REVA University Bengaluru	Oral presentation-Recent advances in Allied Health and Biological Sciences Research
4	Dr.Pushpa K.	24/01/2023 25/01/2023	Kristu Jayanti College-Autonomous. Bengaluru	Participated- Plant - Microbiome Synergy: Unravelling Strategies for Natural Resource Management.
5	Dr.Pushpa K.	15-17th December 2022	Sir.M. Vishveshvarya Institute of technology Bengaluru	Participated- Biotechnology for better life- Innovations and advances towards sustainable development.
6	Dr.Suma T.K.	15-17th December 2022	Sir.M. Vishveshvarya Institute of technology Bengaluru	Participated- Biotechnology for better life- Innovations and advances towards sustainable development.
7	Dr.Naveen kumar	15-17th December 2022	Sir.M. Vishveshvarya Institute of technology Bengaluru	Participated- Biotechnology for better life- Innovations and advances towards sustainable development.
8	Dr.Pushpa K.	31/03/2023	Kristu Jayanti College-Autonomous. Bengaluru	Participated in Workshop on innovation & Intellectual Property Protection

9	Dr.Ananda Vardhan.H.	13-14th March 2023	Indian Academy Degree College-Bengaluru	Participated- Emerging trends and challenges in teaching and research.
10	Dr.Pushpa K.	13-14th March 2023	Indian Academy Degree College-Bengaluru	Participated- Emerging trends and challenges in teaching and research.
11	Dr.Suma T.K.	13-14th March 2023	Indian Academy Degree College-Bengaluru	Participated- Emerging trends and challenges in teaching and research.
12	Dr.Naveen kumar	13-14th March 2023	Indian Academy Degree College-Bengaluru	Participated- Emerging trends and challenges in teaching and research.
13	Mrs. Dilshad Begum	13-14th March 2023	Indian Academy Degree College-Bengaluru	Participated- Emerging trends and challenges in teaching and research.
14	Mrs.Kashma	13-14th March 2023	Indian Academy Degree College-Bengaluru	Participated- Emerging trends and challenges in teaching and research.
15	Dr.Ananda Vardhan.H.	03/07/2023	Indian Academy Degree College-Bengaluru	Liver diseases and Cancer: New insights and therapeutic strategies
16	Dr.Pushpa K.	03/07/2023	Indian Academy Degree College-Bengaluru	Liver diseases and Cancer: New insights and therapeutic strategies.
17	Dr.Suma T.K.	03/07/2023	Indian Academy Degree College-Bengaluru	Liver diseases and Cancer: New insights and therapeutic strategies
18	Dr. Erumalla Venkata Nagaraju	03/07/2023	Indian Academy Degree College-Bengaluru	Liver diseases and Cancer: New insights and therapeutic strategies
19	Mrs. Dilshad Begum	03/07/2023	Indian Academy Degree College-Bengaluru	Liver diseases and Cancer: New insights and therapeutic strategies
20	Mrs.Kashma	03/07/2023	Indian Academy Degree College-Bengaluru	Liver diseases and Cancer: New insights and therapeutic strategies
21	Dr. Erumalla Venkata Nagaraju	29/05/2023 to 29/06/2023	The genome education	RNA- Seq Data Analysis
22	Parvathy J	17-03-23	T John College	National Conference on Contemporary Research Advancements in Computer Technology
23	Dr.K.Shyamsunder	26-09-2022 to 30-09-2022	SVCE, Bangalore	Taking Research to next level
24	Dr.K.Shyamsunder	07-10-2022	Presidency University, Bangalore	Intellectual property and Academics
25.	Dr.K.Shyamsunder	31-03-2023	Kristu Jayanti College, Bangalore	Innovation & Intellectual property protection
26.	Dr.K.Shyamsunder	18-05-2023 to 25-06-2023	Kristu Jayanti College, Bangalore	Emerging trends and challenges in management education and research

27.	Dr.Robin Wilson G	19-04-2023 to 20-04-2023	School of basic sciences, BIHAR	Acid-Base ligand
28.	Dr.Robin Wilson G	18-05-2023 to 25-06-2023	Kristu Jayanti college, Bangalore	Emerging trends and challenges in management education and research
29.	Dr.Vijaya Latha	18-05-2023 to 25-06-2023	Kristu Jayanti college, Bangalore	Emerging trends and challenges in management education and research
30.	Dr.Vijaya Latha	15-05-2023 to 19-05-2023	Don-Bosco Institute of Technology, Bangalore	Advanced functional materials for science and Engineering
31.	Nandini B.N	18-05-2023 to 25-06-2023	Kristu Jayanti College, Bangalore	Emerging trends and challenges in management education and research
32.	Latha V	21-12-2022 to 22-12-2023	Institute of Academic Excellence (IAE), Hyderabad	4th National Level workshop on NIRF Ranking
33.	Latha V	14-04-2023	CMR University	Teacher to Educational Leader
34.	Ravi Shankar J	24/05/2023	Universal School of AdministrationBengaluru.	Aadhunika kannada saahityadalli saamajika niluvu (Story- Novel- Drama). Sub theme: Maasti yavara kaavyagalalli saamajika niluvu.
35.	Ravi Shankar J	28/06/2023	Govt. RC college of commerce & management.	Aadhunikathe mattu nagarikarana: savaalugalu & parihaaragalu. Sub theme: mahila sashakteekarana.
36.	Dr. Nataraj	25-11-2022	REVA University, Bangalore.	Jedara Dasimayyana pavaada mattu Bhakthi.
37.	Dr. Nataraj	27-05-2023	Shree Mruthyunjaya Arts & commerce college, Dharwad.	Purandara daasara Keerthanegalu: Ondu Avalokana.
38.	Dr. Nataraj	18-06-2023	Hasanath Evening college, Bangalore.	Akkala Kelavu Vachanagalu.
39.	K Aruna	03/03/2023	Kristu Jayanti College (Autonomous),Bangalore	Recent trends in Electronics, Mathematics and Statistics
40.	Dr.Mahindra Kumar	23&24 Feb-2023	MCC - Autonomous	“Rashtrya Ekata ki prusht bhoomi mein marubhasha,rashta bhasha aur raajbhasha, ”

41.	Dr. Vivek T	07-03-2023	Kristu Jayanti College, Bangalore	Recent Trends in Materials Science (ICRTMS- 2023)
42.	Ms.Maria Mendes	17 March 2023	BANNARI AMMAN INSTITUTE OF TECHNOLOGY	Metamorphosis of Modern Management and Research
43.	Ms.Maria Mendes	18th May 2023 to 25th may 2023	Kristu Jayanti college	Emerging trends and challenges in management education and research
44.	Ms.Maria Mendes	23rd and 24th Jan 2023	IOT Academy	Innovative teaching and online resources
45.	Ms.Maria Mendes	12th Jan 2023	Indian academy school of management studies	Emerging trends and new perspectives disrupting the business landscape
46.	Ms.Maria Mendes	25th Feb to 27th 2023	Global institute of statistical solutions	Academic writing and ethical issues
47.	Mr.Banu Prakash	15-04-2023	Advithya college	Art of effective teaching NAFD professional ethics
48.	Ms. Magdalene Daniel	23& 24th Feb 2023	Katakana state council for science and technology	Advanced training on IPR
49.	Mr. Naveen	5-10-2022	Kristu Jayanti college	Financial education and investment awareness course
50.	Mr. Naveen	6-05-2023	Kristu Jayanti college	Artificial Intelligence
51.	Ms. Preethi G.S	29-05-2023 to 2-06-2023	Moradabad Institute of technology	Creativity, innovation and design thinking
52.	Ms. Venessa Priya	12th Jan 2023	IA School of Management Studies	Emerging trends and new perspectives disrupting the business landscape
53.	Ms. Venessa Priya	13-03-2023 to 17-03-2023	Eshwari Engineering college SRM.	Essentials of research and publications
54.	Ms. Asma Banu	21-11-2022	Adarsh college	RE-Search 22
55.	Ms. Asma Banu	4th June 2022	Dhanbad Jain College Autonomous Chennai	Innovative Business Trends in Rising India
56.	Ms. Asma Banu	30th June & 1st July 2022	The Oxford College of Business Management	Entrepreneurship & Innovation - Embracing Sustainability & Transformation
57.	Ms. Asma Banu	14th & 15th July 2022	Mount Carmel College Autonomous Bengaluru	Global Business Transformation - Leveraging Technology
58.	Ms. Asma Banu	17th August 2022	Acharya Institute of Graduate Studies	Changing Paradigms in Business & Service Sectors
59.	Ms. Asma Banu	5th	Christ College	Workshop on Research

		2022		
60.	Ms. Asma Banu	21st November 2022	Adarsh College (A unit of Adarsh Group of Institution)	Recent Trends in Commerce, Management, Science, Humanities &Languages.
61.	Prof. Rajarajan P	15.12.2022 to 17.12.2022	Sir.M. Visvesvaraya Insitute of Technology, Bengaluru	Innovation and Entrepreneurial Opportunities in Health care, agri and food biotechnology, environmental Sustainability
62.	Dr.S.Anu Kiruthika	28.12.2022 to 03.01.2023	Theivanai Ammal College for Women, Chidambaram	Research Methodology: Analysis, Tools & Techniques
63.	Dr.S.Anu Kiruthika	28.02.2023	Karnataka State Akkamahadevi Women's University	Recombinant Expression Hosts for producing Viral Vaccines
64.	Dr.S.Anu Kiruthika	3.03.02023	Garden City University	Approaches towards affordable clean energy, good health and well-being
65.	Dr.S.Anu Kiruthika	17.04.2023 - 25.04.2023	Hindusthan College of Arts & Science, Coimbatore	Multidisciplinary Research-An insight to Futuristic Science
66.	Dr.S.Anu Kiruthika	08.06.2023 - 09.06.2023	Dayananda Sagar University, Bengaluru	Contextual Approaches in Applied Microbiology
67.	Dr.Malaiyarasa Pandian	08.06.2023 - 09.06.2023	Dayananda Sagar University, Bengaluru	Contextual Approaches in Applied Microbiology
68.	Dr.S.Anu Kiruthika	21.06.2023	Maharani Lakshmi Ammanni College for Women, Bengaluru	Environmental Sustainability: New perspectives and Paradigms
69.	Prof. Rajarajan P	21.06.2023	Maharani Lakshmi Ammanni College for Women, Bengaluru	Environmental Sustainability: New perspectives and Paradigms
70.	Dr.Vanitha G Ramesh	22/12/2022	IISC	Good governance day, Karnataka state council for science & technology.
71.	Dr. Shubha Bhadran	21/09/2022 to 23/09/2023	University of Mysore	Paper presentation on the 62nd annual international conference of association of microbiologists of India
72.	Dr.Vanitha G Ramesh	08/02/2023	IADCA	Frontiers in Cancer Research
73.	Dr.Vanitha G Ramesh	28/02/2023 & 1/03/2023	Madurai Kamaraj University.	Participated in the 4th international conference on Genome Biology & 54th annual Aqua-Terr
				Day

74.	Dr. Vanitha G Ramesh	04th & 05th March 2023	REVA University (Received Best Oral Presentation Award)	Oral Paper presentation entitled potential inhibitory activities of alkaloids of *Catharanthus roseus* on PTP-1B in increasing utilization of insulin in treatment of type II diabetes
75.	Dr.Vanitha G Ramesh	13/03/2023 & 14/03/2023	IADCA	SRUJANA 2023- Emerging trends and challenges in teaching and Research
76.	Dr. Shubha Bhadran	13/03/2023 & 14/03/2023	IADCA	SRUJANA 2023- Emerging trends and challenges in teaching and Research
77.	Dr. Sangeetha Annie George	21st and 22nd December 2022	IAE	Workshop on NIRF India Rankings 2023
78.	Dr. Sangeetha Annie George	6th to 12th February 2023	Chanakya National Law University, Patna	National level faculty development programme on Online teaching platform and tools (technology management in education)
79.	Dr. Sangeetha Annie George	15th December 2022	Office of Controller General of Patents, Designs and Trade Marks & IADC-A	National IP Awareness Mission
80.	Dr. Sangeetha Annie George	21st to 23rd September 2022	University of Mysore	62nd Annual International Conference of the Association of Microbiologists of India (AMI)
81	Dr. Sangeetha Annie George	3rd July 2023	IADC-A	Symposium on Liver cancer
82.	Dr. Sangeetha Annie George	8th February 2023	IADC-A	Frontiers in Cancer Research
83	Dr. Paramesh H	30-09-2023	Fifth Rashtriya Poshan Maah 2022, The Ministry of Women and Child Development	National POSHAN Abhiyaan, a Central government initiative
84	Dr. Md Rafiq Khan K	19.12.2022	Department Of Chemistry, Faculty of Arts and Science, Bharath Institute of Higher Education and Research, Chennai, Tamil Nadu	"The Role of FTS (Fused Toes Homology) Oncogene in X-ray and C-Ion Radiation Resistance in Cervical Cancer"
85	Dr.T.Kalaiyarasu	20/10/2022	Virtual	Webinar on "Nano

				Methodologies in Research and its Advanced Application”
86	Dr.T.Kalaiyarasu	20/12/2022	Virtual	Awareness/Training Program under National Intellectual Property Awareness Mission
87	Dr. MD Rafiq Khan K	28.12.2022 to 03.01.2023	Theivanai Ammal College for Women (Autonomous), Villupuram, Tamil Nadu	FDP on "Research Methodology: Analysis, Tools & Techniques"
88	Dr. MD Rafiq Khan K	10.01.2023 to 16.01.2023	Department of Animal Genetics and Breeding, College of Veterinary and Animal Sciences, MAFSU, Parbhani, Pune, Maharashtra	Training on “Laboratory Animal Management and Breeding”
89	Dr. Paramesh H	2.03.2023 & 3.03.2023	Garden City University and KSCST Bangalore	“Approaches towards affordable clean energy, good health and well-being”
90	Dr. Paramesh H, Prof. Sudhakar M, Dr. Divya, Dr. Md RafiqKhan K, Dr. Ramachandra Murthy TTS and Dr.T.Kalaiyarasu,	13th and 14th March 2023	Indian Academy Degree College (Autonomous)	Faculty Development Program - Srujana 2023 “Emerging Trends and Challenges in Teaching and Research”
91	Dr. Paramesh H	15-03-2023	upEducators, Google for Education partner	Master class on creating designs using canvas
92	Dr. MD RafiqKhan K	31.03.2023	Bengaluru North University and Kristu Jayanti College, Bengaluru, Karnataka	Workshop on Innovation and Intellectual Property Protection
93	Dr. MD RafiqKhan K	15.05.2023 to 19.05.2023	Department of IT, Dr. MGR Educational and Research Institute, Chennai, Tamil Nadu	FDP on Education 5.0
94	Dr.T.Kalaiyarasu	18th May to 25th May 2023	Virtual	Virtual Faculty Development Program on “Emerging Trends and Challenges in Management Education and Research ”
95	Dr. MD RafiqKhan K	18.05.2023 to	Kristu Jayanti College and IA	FDP on Emerging trends and Challenges in

			Management Studies, Bengaluru, Karnataka	and Research
96	Dr. MD RafiqKhan K	06.07.2023 to 07.07.2023	Cauvery College for Women (Autonomous), Trichy, Tamil Nadu	FDP on Holistic and Multidisciplinary Approach towards National Higher Education Quality Framework
97	Dr. MD RafiqKhan K	07.07.2023 to 13.07.2023	Ayya Nadar Janaki Ammal College (Autonomous), Sivakasi, Tamil Nadu	FDP on Upskill Your Resources
98	Dr. Paramesh H	07.07.2023 to 13.07.2023	Ayya Nadar Janaki Ammal College (Autonomous), Sivakasi, Tamil Nadu	FDP on Upskill Your Resources
99	Dr. Paramesh H	10th to 18th July, 2023	IOT Academy, Coimbatore, Tamil Nadu, India	National Level Virtual FDP on Quality Teaching and Learning in HEI's
100	Saritha M	10-11 March 2023	Jain (Deemed-to-be-University) Bangalore	Smart Libraries
101	Mrs Rajani Singh	11 and 12 February 2023	Sindhi Institute of Management	A Two day international conference SIMICRON 2023
102	Dr T. Bharathi	13 and 17 March 2023	Indian Academy Degree College Autonomous	Emerging Trends and challenges in teaching and research
103	Mr. Suresh J	13 and 17 March 2023	Indian Academy Degree College Autonomous	Emerging Trends and challenges in teaching and research
104	Mrs Mary Magadalene	13 and 17 March 2023	Indian Academy Degree College Autonomous	Emerging Trends and challenges in teaching and research
105	Mr Kesavan	13 and 17 March 2023	Indian Academy Degree College Autonomous	Emerging Trends and challenges in teaching and research
106	Mrs Deepa S	13 and 17 March 2023	Indian Academy Degree College Autonomous	Emerging Trends and challenges in teaching and research
107	Mrs Bhavani Kumari G	13 and 17 March 2023	Indian Academy Degree College Autonomous	Emerging Trends and challenges in teaching and research
108	Mrs Rajani Singh	13 and 17 March 2023	Indian Academy Degree College Autonomous	Emerging Trends and challenges in teaching and research
109	Mohammed Ahmed A	13 and 17 March 2023	Indian Academy Degree College Autonomous	Emerging Trends and challenges in teaching and research
110	Mr Ashish G Wilson	13 and 17 March 2023	Indian Academy Degree College Autonomous	Emerging Trends and challenges in teaching and research
111	Mrs Deepa S	13 to 17 February	Nagarjuna Degree College	Application of data science and Machine learning in

		2023		Research Process
112	Dr T. Bharathi	13 to 17 February 2023	Nagarjuna Degree College	Application of data science and Machine learning in Research Process
113	Mrs Mary Magadalene	13 to 17 February 2023	Nagarjuna Degree College	Application of data science and Machine learning in Research Process
114	Mohammed Ahmed A	11 October 2022	Govt of India Ministry of commerce and Industry	National Intellectual property awareness Mission
115	Mohammed Ahmed A	11 October 2022	Govt of India Ministry of commerce and Industry	National Intellectual property awareness Mission
116	Mrs Mary Magadalene	11 October 2022	Govt of India Ministry of commerce and Industry	National Intellectual property awareness Mission
117	Mrs Deepa S	11 October 2022	Govt of India Ministry of commerce and Industry	National Intellectual property awareness Mission
118	Suresh J	21 to 31 December 2022	Indira Gandhi National Open University	Professional Development program on implementation of NEP
119	Suresh J	29 Nov to 4th December 2022	Skill Nation	Building interactive Dashboards
120	Mr Mohammed Ahmed A	06 Feb to 11 Feb 2023	Jnana Jyothi Degree College	FDP on NAAC
121	Mrs Deepa S	06 Feb to 11 Feb 2023	Jnana Jyothi Degree College	FDP on NAAC
122	Ms. Umashankari .V	18,19 & 20,2022	DR NSAM First Grade College	Faculty Development Program on "Personality Development" an IQAC initiative
123	Ms Umashankari .V	7th – 14th October 2022	IA School of Management Studies	FDP ON "Effective Engagement in Consulting"
124	Ms Umashankari .V	08.12.2022	Karunashraya Bangalore Hospice Trust	Field Study
125	Ms.Dilroopa K N	08.12.2022	Karunashraya Bangalore Hospice Trust	Field Study
126	Mr.Muralidhara K	29.09.22 & 30.09.22	LTJSS's LT College of Engineering, Navi Mumbai	"Academic Challenges Towards Implementation of NEP in HEI's"
127	Mr.Muralidhara K	04.11.2022	Indian Institute of Management & Commerce	"Impressive Social Etiquette"

128	Mr. Muralidhara K	25.11.2022	SSCA, GFGC,KKKOPPA	"Role of Social Media in Service Sector w.s.r to Education Politics & Defence"
129	Ms Umashankari .V	12/01/2023	IA School of Management Studies	Emerging trends and new perspectives disrupting the business landscape
130	Ms Umashankari .V	13/03/2023-17/03/2023	IQAC, IADC-A	SRUJANA -2023 -FDP
131	Ms. Maria Aquilla	13/03/2023-17/03/2023	IQAC, IADC-A	SRUJANA -2023 -FDP
132	Ms. Deepa S	13/03/2023-17/03/2023	IQAC, IADC-A	SRUJANA -2023 -FDP
133	Mr.Muralidhara K	13/03/2023-17/03/2023	IQAC, IADC-A	SRUJANA -2023 -FDP
134	Ms.Shobha S	13/03/2023-17/03/2023	IQAC, IADC-A	SRUJANA -2023 -FDP
135	Geetha Ravi M	13-17 February 2023	Presidency University, Bangalore	Critical Theories in Literature
136	Geetha Ravi M	17 March 2023	Oxford Professional Development Event	ELTOC Chapter 5 Block 1 ELTOC Chapter 5 Block 2
137	Geetha Ravi M	18 March 2023	Oxford Professional Development Event	ELTOC Chapter 5 Block 3 ELTOC Chapter 5 Block 4
138	Geetha Ravi M	23- 29 March 2023	ATLAS SKILLTECH UNIVERSITY	AAROHAN-Global Entrepreneurship and Management Summit: Sustainable Ideas in Business New Normal
139	Prija K Nair	6th - 11th March 2023	Presidency University, Bangalore	New Frontiers in Humanities: Contemporary Approaches in Literature, Linguistics and Language teaching
140	Prija K Nair	24 Feb 2023	Jnana Jyothi Degree College, Bangalore	Communication Skills in Pedagogy
141	N. Lakshmi	6 – 11th March 2023	Presidency University, Bangalore	New Frontiers in Humanities: Contemporary Approaches in Literature, Linguistics and Language teaching
142	N. Lakshmi	24 Feb 2023	Jnana Jyothi Degree College, Bangalore	Communication Skills in Pedagogy
143	Anuragh Gowtham K	24 February 2023	Jnana Jyothi Degree College, Bangalore	Communication Skills in Pedagogy
		20 – 24 February	Nagarjuna Degree College	Effective Language Skills in Teaching Higher

		2023		Education
144	Mohammed Jaffer Sadiq	27 and 28 April 2023	Er Perumal Manimekalai college of Engineering	The Depiction of masculinity in Amrita Pritam's Pinjar
145	Dr.V.Padmapriya	27.05.23& 28.05.23	Er.Perumal Manimekalai College of Engineering, Hosur.	International Conference on Recent Trends in Science Engineering and Management.
146	Dr. Sangeetha A.G	13/03/2023 & 14/03/2023	IADCA	SRUJANA 2023- Emerging trends and challenges in teaching and Research

PUBLICATIONS

S.No.	**Name of the Author(s)**	**Department of the Author(s)**	**Title of the Paper**
1	Ms.Asma Banu	Commerce	A study on the impact of financial literacy & financial inclusion on entrepreneurship intention among students in Bangalore
2	Ms.Asma Banu	Commerce	A study on the role of financial literacy on changing perception about Fintech among women faculty at Bangalore
3	Dr.T Srinivasa Rao	Computer Science	A Survey on Machine Learning in Wireless Sensor Networks
4	Dr.Arati Mohapatro	Computer Science	Adoption of internet of things for smart monitoring of aquaponics
5	Dr. Ananda Vardhan Hebbani	Biochemistry	Alcohol-induced hormonal and metabolic alterations in plasma and erythrocytes—a gender-based study
6	Dr. N. Jeelan Basha	Chemistry	An insight into therapeutic efficacy of heterocycles as histone-modifying enzyme inhibitors that targets cancer epigenetic pathways
7	Dr. Pushpa Reddy	Biochemistry	Antibacterial activity of pharmacologically important weeds
8	Dr.N. Jeelan Basha	Chemistry	Anticancer and anti-inflammatory activities of garcinol and its analogs
9	Dr.N. Jeelan Basha	Chemistry	Anticancer potential of bioactive molecule luteolin and its analogs: an update
10	Dr.Sahithya K	Microbiology	Antimicrobial and environmental applications of inorganic nanoparticles synthesised from plants
11	Dr.Sahithya K	Microbiology	Applications of Nanomaterials for Adsorptive and Catalytic Removal of Chemical Pesticides: An Overview
12	Dr.Malaiyarasa Pandian	Microbiology	Bacterial biofilms combating

S.No.	Name of the Author(s)	Department of the Author(s)	Title of the Paper
13	Dr. C. Naveen Kumar	Biochemistry	Baicalein inhibits cell proliferation and enhances apoptosis in human A549 cells and benzo (a) pyrene-induced pulmonary carcinogenesis in mice.
14	Dr. C. Naveen Kumar	Biochemistry	Baicalein: A review on its anti-cancer effects and mechanisms in lung carcinoma
15	Dr.Naveenkumar Chandrashekar	Biochemistry	Benzo(a)pyrene-induced oxidative stress during lung cancer and treatment with baicalein
16	Dr.Ananda Vardhan Hebbani	Biochemistry	Biochemical and biophysical changes in plasma and erythrocyte membranes of alcohol-consuming type 2 diabetics: a clinical study
17	Dr.B.S. Dwarakanath	Biochemistry	Carbon ion irradiation downregulates notch signaling in glioma cell lines, impacting cell migration and spheroid formation
18	Dr. C. Naveen Kumar	Biochemistry	Cardioprotective effects of ferulic acid against various drugs and toxic agents
19	Dr. C. Naveen Kumar	Biochemistry	Cardioprotective effects of Ferulic acid against various drugs and toxic agents.
20	Dr.Mary Stella,	Zoology	Characterization of the Regulatory Signatures of Peptidoglycan Recognition Proteins of *Apis cerana* by Insilico Analysis
21	Dr.Paramesh H	Biotechnology	Comparative analysis of acetylcholine esterase activity and isolation and characterization of acetylcholine esterase inhibitor from Indian medicinal plant and its application on human health
22	Dr Bharathi	Business Administration	Contemporary research in commerce andf management
23	Mr.Mohamed Ahmed A	Business Administration	Debt's contribution to return on equity,a conceptual and empirical analysis
24	Dr.Pushpa Reddy	Biochemistry	Detailed study of gut microbiome profiles of *eisenia* and *perionyx* species with respect to organic matter decay properties
25	Dr.Suma T K	Biochemistry	Detailed study of gut microbiome profiles of *eisenia* and *perionyx* species with respect to organic matter decay properties
26	Ms.Asma Banu	Commerce	Determinants Of Financial Well Being : A Quantitative Study Among Working Women In Higher Education At Bengaluru
27	Dr.Bilikere S. Dwarakanath1	Biochemistry	Dietary administration of the glycolytic inhibitor 2-deoxy-d-glucose reduces endotoxemia-induced inflammation and oxidative stress: implications in pamp-associated acute and chronic pathology
28	Dr.S Anu Kiruthika	Microbiology	Dietary synbiotic as a supplemental therapy to reduce cancer symptoms: a review
[illegible]	Dr.Paramesh [illegible]	Biotechnology	Educational awareness and knowledge [illegible]

S.No.	Name of the Author(s)	Department of the Author(s)	Title of the Paper
			biotechnology students at debre birhan university, north shewa, ethiopia
30	Dr.E. Parasuraman	Physics	Effect of impurity on modulational instability of localized modes in a discrete quantum ferromagnetic spin chain
31	Dr.S. Maheswari	Microbiology	Effect of trehalose on growth and stress tolerance in crops by using bioinoculants
32	Dr.Naveenkumar Chandrashekar	Biochemistry	Effects of d-pinitol on diabetes mellitus: an updated review
33	Dr. C. Naveen Kumar	Biochemistry	Effects of D-pinitol on diabetes mellitus: an updated review.
34	Ms.Aruna K.	Physics	Electrical and thermal properties of polymer nanocomposites
35	Ms.Monisha Iyappan	Microbiology	Endophytic bacteria in stress tolerance of agricultural plants: diversity of microorganisms and molecular mechanisms
36	Dr.Bilikere S Dwarakanath	Biochemistry	Enhanced glycolysis confers resistance against photon but not carbon ion irradiation in human glioma cell lines
37	Dr.Bilikere S. Dwarakanath	Biochemistry	Epigenetics of radiation induced gi damage: the role of protein modifications
38	Dr.Anu Kiruthika	Microbiology	Ethno-pharmacological of lilium flower
39	Mr.Ashish G Wilson	Business Administration	Evaluation of Neeuro Marketting training workshop Using Kirkpatric's Model
40	Mr.Sudhakar Malla	Biotechnology	Fish on the platter! Investigating the dietary habits of fishing cats (prionailurus viverrinus) in the godavari delta, india
41	Dr.Sahithya K	Microbiology	Green Synthesis of silver Nanoparticles using Marine Sea Weed Acetabularia acetabulum and their activity as MMT-Ag Nanocomposites
42	Dr.K.Sahithya	Microbiology	Green synthesis of silver nanoparticles using marine sea weed acetabularia acetabulum and their activity as mmt-ag nanocomposites towards antifouling applications
43	Dr.N. Jeelan Basha	Chemistry	Heterocyclic anticancer agents
44	Dr.Bilikere S. Dwarakanath	Biochemistry	Immune-modulation by 7, 8-diacetoxy-4-methylthiocoumarin in total body-irradiated mice: implications for the mitigation of radiation-induced hematopoietic injury
45	Dr.Ananda Vardhan Hebbani	Biochemistry	Insilico generation of novel ligands for the inhibition of sars-cov-2 main protease (3clpro) using deep learning
46	Dr.N. Jeelan Basha	Chemistry	Investigation of embelin synthetic hybrids as potential covid-19 and cox inhibitors: synthesis, spectral analysis, dft calculations and molecular docking studies

S.No.	Name of the Author(s)	Department of the Author(s)	Title of the Paper
47	Dr.Pushpa Reddy	Biochemistry	Lab grown meat: a low carbon and water footprint alternative
48	Dr.Prasanna Kumar	Chemistry	Li-ion spent carbon-loaded magnesium-zirconium hydroxide composite for adsorption of methylene blue: kinetics and isotherm modelling
49	Dr.E. Parasuraman	Physics	Longitudinal weak and strong localized modes in single-wall carbon nanotube
50	Dr.John, Jinny	English	Mahadevi varma narrative analysis in hindi literature.
51	Dr.Bilikere S. Dwarakanath	Biochemistry	Mitochondrial uncoupler dnp induces coexistence of dual-state hyper-energy metabolism leading to tumor growth advantage in human glioma xenografts
52	Mr.Sudhakar Malla	Biotechnology	Monitoring of defense enzymes (phenylalanine ammonia lyase and peroxidase) in magnaporthe oryzae infected leaves after treatment with green synthesized silver nanoparticles
53	Dr.S Anu Kiruthika	Microbiology	Neuromicrobiology: alzheimer's disease and gut microflora
54	Dr.Sibi G.	Biotechnology	Northeast india: a treasury of medicinal plants
55	Dr. Jeelan N. Basha	Chemistry	Novel pyrimidines as cox-2 selective inhibitors: synthesis, dft analysis, molecular docking and dynamic simulation studies
56	Dr.Amrita Roy	Biotechnology	Oxidative stress and hypoxia in cancer: implications for radiation therapy
57	Dr.Bilikere S. Dwarakanath	Biochemistry	Oxidative stress and hypoxia in cancer: implications for radiation therapy
58	Dr.S.Maheswari	Microbiology	Phytoremediation of outdoor air pollution – a list of plants and their contribution
59	Mr.P.Rajarajan	Microbiology	Phytoremediation of outdoor air pollution – a list of plants and their contribution
60	Ms.Monisha Iyyappan,	Microbiology	Plantibodies and their applications as biopharmaceuticals
61	Dr.S Anu Kiruthika	Microbiology	Probiotics, prebiotics & synbiotics – impact on health
62	Dr. Sahithya K	Microbiology	Remediation potential of mushrooms and their spent substrate against environmental contaminants: An overview
63	Dr.Sahithya K,	Microbiology	Remediation potential of mushrooms and their spent substrate against environmental contaminants: an overview
64	Dr.Bilikere S. Dwarakanath	Biochemistry	Role of autophagy in tumor response to radiation: implications for improving radiotherapy

S.No.	Name of the Author(s)	Department of the Author(s)	Title of the Paper
65	Dr.K. Sahithya	Microbiology	Role of microbes in the pharmaceutical industry
66	Dr.N. Jeelan Basha	Chemistry	Small molecules as anti-inflammatory agents: molecular mechanisms and heterocycles as inhibitors of signaling pathways
67	Mr.Sudhakar Malla	Biotechnology	Stable expression of helicobacter pylori caga oncoprotein in brinjal
68	Dr. N. Jeelan Basha	Chemistry	Synthesis and antiviral efficacy of pyrimidine analogs targeting viral pathways
69	Dr.Jeelan Basha N	Chemistry	Synthesis, spectral analysis, DFT calculations, biological potential and molecular docking studies of indole appended pyrazolo-triazine
70	N. Jeelan Basha	Chemistry	Synthesis, spectral analysis, dft calculations, biological potential and molecular docking studies of indole appended pyrazolo-triazine
71	Dr.Sibi G	Biotechnology	Targets and mechanism of action of chemical constituents from plants with potential anti-leukemic activity
72	Dr.Bilikere S. Dwarakanath	Biochemistry	Technological advancements in cancer diagnostics: improvements and limitations
73	Dr. Prashanthi K	Biochemistry	The chromatin modifier MORC2 affects glucose metabolism by regulating the expression of lactate dehydrogenase A through a feed forward loop with c- Myc
74	Ms. Maria Mendes	Commerce	The impact of institutional social responsibilities on higher educational institutions
75	Dr. Jeelan N. Basha	Chemistry	The multi-pharmacological targeted role of indole and its derivatives: a review
76	Dr.N. Jeelan Basha	Chemistry	Therapeutic efficacy of benzimidazole and its analogs: an update
77	Dr.Mary Stella	Zoology	Validation of Antioxidant and Immune Related Gene Members Among *Apis cerana* Species of South India by Quantitative Real-Time PCR.
78	Dr.Srinidhi K. Parthasarathi	Business Administration	Vegetarian ethnic foods of South India: review on the influence of traditional knowledge
79	Dr. Ananda Vardhan Hebbani	Biochemistry	Vegetarian ethnic foods of south india: review on the influence of traditional knowledge
80	Dr.Kritika Sinha Nigam	Biotechnology	Abiotic stress management through elemental biofortification in field crops
81	Dr. Sahithya K	Microbiology	Algal fertilizers: an emerging opportunity for Indian bioentrepreners
82	Dr. S. Anu Kiruthika	Microbiology	Unravelling the microbial symphony within: a comprehensive review of gut microbiota

S.No.	Name of the Author(s)	Department of the Author(s)	Title of the Paper
83	Dr.B.S. Dwarakanath	Biochemistry	Targeting signalling pathways in cancer stems for therapy of cancer
84	Prof Kesavan	Business Administration	Human resource management
85	Dr. Sheeba E	Microbiology	Bio entrepreneurship in biosciences – recent approaches

Notable / Eminent Personalities who visited the Institution

Sl.no	Name of the Faculty	Designation	Name of the Organization
1.	Dr.Samir.K.Brahmachari	Former Director General,	Council for Scientific aand Industrial Research, India
2.	Dr.Ramesh Babu	Director	BOGA Labs, USA
3.	Dr.Sheshagiri	Chairman, MRDG	Indian Institute of Science, Bangalore
4.	Dr.Ramakrishna Reddy.K	Professor,Registrar & Joint Director	Joint Director Of Collegiate Education
5.	Dr.Subi Jacob George	Chairman	JNCASR, Bangalore
6.	Mr. Arjun Baskaran	Director -	Fin-tech and Insurtech professional
7.	CA.Kuldeep	Chartered Accountant	Ascend DAccountants LLP, Bengaluru
8.	Dr.Lipika Sahoo	CEO	Lifeintelect consultancy Pvt.Ltd
9.	Dr. Narendra Ram	Founder & CSO	Cellsys Biosciences Pvt. Ltd. Bangalore
10.	Dr. Sabarinathan R	Assistant Professor, (Reader F)	National Centre for Biological Sciences, GKVK campus, Bangalore

Honouring the teachers on Teachers' Day

Name of the faculty member	Department
1.Prof.Latha V	Chemistry
2.Ms.Shalini S	Business Administration

COMMEMORATIVE DAYS/EVENTS CELEBRATED IN THE INSTITUTION

INVESTITURE CEREMONY

Student Welfare Office organized the Investiture Ceremony for the academic Session 2022-2023 on 8thof November. The ceremony was to badge the leaders of this academic year who would be leading this year's all the curricular and co-curricular activities and work with the team effort and bring out new and challenging events with all the success. The Investiture Ceremony was graced by the Chief Guest Willis Langford, Avnet-Director, Global-Diversity Equity & Inclusion who shared his thoughts and experiences in life and admonished the students as to how one's own life experience, moral values, discipline in life can help to shape the future and become a good leader. Principal Dr. Srinidhi K. Parthasarathi congratulated the newly elected Office Bearers and wished them to solemnly take their duties and responsibilities with utmost dedication and diligence.

GANDHI JAYANTHI

To honor the service and sacrifice of the father of the nation, Gandhi Jayanti, Student Council organized an online event on 2nd October, 2022.The event began with a patriotic song by Ms. Vibha Mahabaleshwar Bhat, student of IASMS. Prof. Ravishankar J, IADC-A delivered an enlightening welcome address. Matter of significance was spoken in the form of a speech, by Ms. Deepthi R, student of IAPUC. The young minds were addressed by the Chief Guest, Prof. H.K. Moulesh Registrar- Academics (The National Education Society of Karnataka, Basavangudi). The event continued with the Presidential address by Dr. T. Somasekhar, Chairman, IAET Vote of thanks was delivered by Prof. Muralidhara K, IADC-A which was followed by the National Anthem, marking the end of event. The event included speech, dance performances, and songs by the student council.

LEADERSHIP TRAINING PROGRAM

LEAD – Leadership, Exploration and Development is the Annual Leadership Training programme organized by the Student Welfare Office for the Student Council. On 19th June, 2023, the Student Council of IADC-A & IQAC organized leadership Training for the Students in order to inculcate a sense of leadership, accountability the encouraging word within the students which was very much welcomed by the students. The leadership training program has served as a valuable opportunity for our students to enhance their leadership skills and foster personal growth. Throughout the program, students have gained

insights into effective communication, decision-making, and team building, among other crucial leadership competencies.

REPUBLIC DAY

Indian Academy Degree College Autonomous- Bengaluru celebrated its 74th Republic Day at the college campus. The Student Council organized a small event on January 26, 2023. Republic Day celebration was held to feel honoured that on this day the Constitution of India came into effect. Mr. Akshay A, IASMS was the MC for the programme. The programme began with an Invocation song followed by a short welcome address by Ms. Anupama S, IAPUC after which Dr. T Somasekhar, Chairman, IAET hoisted the Indian National flag and honoured the day by enlightening the gathering about the significance of Republic Day. The programme continued with a dance performance by the students of IAPUC, IADC-A and IASMS. Finally the programme concluded with the Vote of thanks delivered by Prof. Mun Mun Mukherjee, IACN followed by the National Anthem marking the end of the Programme.

INDEPENDENCE DAY

The celebration of freedom was organized in our institution by the student council members on August 15, 2023 at the Basketball court. The program was presided over by Chairman Dr.T.Somasekhar. The Chief Guest was Major (Retd.) Vijay Kumar Gopal Ex - International Athlete who was in different operation of Indian Army. The event was enlightened by the students representing the freedom fighters walk and Dance performance on India and Pakistan Partition. 77th Independence Day was celebrated by 200 student participants of Indian Academy Group of Institutions on 15th August 2023 with great enthusiasm.

SPECTRUM

Indian Academy Degree College, Autonomous provides quality education and has always aimed at enhancing students' skill development, talents and thinking capabilities, which helps in the development of students in a holistic way. SPECTRUM 2022-2023, an intra-collegiate fest which is a mélange of SAHITHYA, SAMSKRUTHIKA AND SAMBRAMHA, was held on 23th and 25th November 2022 in college campus. The

excitement among the students was exhilarated as the most awaited cultural festival at our institution for students. The event was diligently organized.

YUV TARANG

The tradition of celebrating Cultural fests is widespread in colleges across the stretch of the country. There is a growing consensus that a college festival is not just about fun but that it also augments a student's learning experience. Yuv Tarang, the two day intercollegiate fest was held on 19th and 20th April 2023. The event was inaugurated by T. Bharathi, Secretary, Indian Academy Education Trust (IAET). The cultural fest started on 19th April 2023 with the off-stage programmes such as face painting, collage, nail art, photography, beat boxing and so on which attracted the creative young stars. The event continued on 20th April 2023 with on-stage events like Dance, Singing, Battle of bands, Mad Ads, Mime, Fashion show etc. Yuvtarang 2022-23 grabbed the attention of more than 40 colleges in and around Bangalore

Major Student Achievements and Recognition

Sl. No	Name	Date	Name of the Event/ Institutional/ Organisation	Achievement Details
1	Ms.Arshiya Fathima	15.12.2022 to 17.12. 2022	National seminar on "Biotechnology for better life- Innovations and advances towards sustainable development" at Sir.M.Vishveshvarya Institute of technology Bengaluru.	Oral presentation- First Prize
2	Mr. Sanjay, Ms. Sriram Vijaylakshmi, Ms.Niveditha	15.12.2022 to 17.12. 2022	National seminar on "Biotechnology for better life- Innovations and advances towards sustainable development" at Sir.M.Vishveshvarya Institute of technology Bengaluru.	Poster presentation- First Prize
3	Mr. Shashank V, Ms. Vaishnavi Ganapati Acharya, Mr. Ranjith	24.04.2023	Project Title: *In-vivo* and *In-vitro* analysis for the development of cost-effective	Sanction of student project by KSCST:

	Kumar G S, Ms. Sanjota K Petkar		probiotic and mufa rich protein dietary supplement for adult age groups	46S_MSc_120
4	Ms. Vaishnavi Ganapati Acharya	21.06.2023	National Level Conference on "Environmental Sustainability: New Perspectives and Paradigms" organized by Maharani Lakshmi Ammanni College For Women, Bengaluru	First Prize in Oral presentation
5	Baby Zeba	4·06.2021	National Seminar- St. Francis De Sales College	Paper Presentation
6	Disha Holla	31.12.2020	Art Contest- The Golden Future	Certificate of Achievement
7	Disha Holla	24.11.2022	Published Article- Indian Express	Published Article- Indian Express

Name of the award/ medal	**Team / Individual**	**Inter-university / state / National/ International**	**Name of the event**	**Name of the student**
Gold	Individual	BNU Inter Collegiate	Pencak Silat	Ravi Kumar
Bronze	Individual	BNU Inter Collegiate	Pencak Silat	Ranjith Kumar T V
Gold	Individual	BNU Inter Collegiate	Pencak Silat	Jaison William
Silver	Individual	BNU Inter Collegiate	Pencak Silat	DEEPAK P
Gold	Individual	BNU Inter Collegiate	Pencak Silat	SAMEENA TAJ
Silver	Individual	BNU Inter Collegiate	Pencak Silat	MOhammed ADNAN
Gold	Team	BNU Inter Collegiate	Pencak Silat	PRIYANKA S
Gold	Team	BNU Inter Collegiate	Pencak Silat	SAMA KHAN
Gold	Team	BNU Inter Collegiate	Pencak Silat	SAMEENA TAJ
Gold	Individual	BNU Inter Collegiate	Pencak Silat	SAMA KHAN
Gold	Individual	BNU Inter Collegiate	Pencak Silat	Manohar K

FOURTH	Individual	BNU Inter Collegiate	Yoga	Sanjay S
FIFTH	Individual	International	Yoga	Sanjay S
Gold	Team	South Zone	Yoga	Sanjay S
Gold	Team	DISTRICT	Kabaddi	Manjunath H
Silver	Individual	DISTRICT	Boxing	B SOHIT SIVA RAJ
Silver	Team	DISTRICT	THROW BALL	RASHMI
Bronze	Individual	Open State	MARTHON	B SOHIT SIVA RAJ
Bronze	Individual	Open State SOUTH ZONE	Yoga	Aadesh Sagar Naidu
Gold	Individual	DASARA CM TROPHY	Kabaddi	Manjunath H
Gold	Individual	BNU Inter Collegiate	Pencak Silat	Ranjith D N
Bronze	Individual	BNU Inter Collegiate	Pencak Silat	Nandish V R
Gold	Individual	BNU Inter Collegiate	Karate	Sanjana P
Bronze	Individual	BNU Inter Collegiate	Taekwondo (POOMSAE)	Aadesh Sagar Naidu
Bronze	Individual	BNU Inter Collegiate	Taekwondo (UNDER 54kgs)	Aadesh Sagar Naidu
Bronze	Individual	BNU Inter Collegiate	Karate	Supriya S H
Gold	Individual	State level	Yoga	Sanjay S

74th
Republic Day
Celebrations

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INDIAN ACADEMY
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SAHITHYA, SAMSKRUTHIKA, SAMBRAMHA...!!!
25th NOVEMBER 2022
IADC - A CAMPUS

INDIAN ACADEMY
Degree College - Autonomous
Yuvtarang
2023

INDIAN ACADEMY
10TH ANNUAL SCH

PRINCIPAL
Indian Academy Degree College
Autonomous
Hennur Cross, Kalyan Nagar
Bangalore - 560043

INDIAN ACADEMY DEGREE COLLEGE
AUTONOMOUS
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