



[Estd. 1945]

BHS Higher Education Society

VIJAYA COLLEGE

Affiliated to Bengaluru City University

Accredited with **B⁺⁺** Grade by the NAAC

Conferred "College with Potential for Excellence" by the UGC

RV Road, Basavanagudi

Bangalore – 560004

Tel:+91-80-26933220/221

Email:vijayadegree@gmail.com

principal@vijayacollege.ac.in

Website: www.vijayacollege.ac.in

BHS Higher Education Society

VIJAYA COLLEGE

R V ROAD, BASAVANAGUDI, BANGALORE – 560 004



THE ANNUAL REPORT

2022-23



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Bangalore – 560004
Tel:+91-80-26933220/221
Email:vijayadegree@gmail.com
principal@vijayacollege.ac.in
Website: www.vijayacollege.ac.in

1. General Information

Name of the college	Vijaya College
Year of establishment of the College	1945
Name of Head of the institution	Prof. K S SHAILAJA
Address	RV Road, Basavanagudi, Bangalore-4
Landline Number/Mobile number	26933221/9449859010
College Email ID	principal@vijayacollege.ac.in
Website Address (URL)	www.vijayacollege.ac.in
AISHE Code	C-21022
Does the institution function from own campus	Yes
Institutional status	Affiliated to Bengaluru City University
NAAC Grade	B++ CGPA - 2.91 College is under CPE
Aishe id	C-21022
Type of institution: Co-education/Men/Women	Co-education
Financial status	Grant-in air/ UGC 2f and 12(B)
Number of departments	16(UG) and 02(PG)
Number of faculty	Teaching staff: Non teaching staff :
Number of students	UG : 1963 PG : 82 Total = 2045
Total number of Programs	06 (B.Sc., BCom, BBA, BCA, M.Sc. Chemistry, MCom)

2. College vision and Mission

Motto	<ul style="list-style-type: none"> Encourage undergraduate education in pure sciences and provide quality inputs to higher institutes of learning Provide holistic development of a student Embark upon rural education endeavors.
Vision	<ul style="list-style-type: none"> To elevate the college into one of the best learning UG and PG centers. To empower every individual with honesty, sincerity,



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	integrity and knowledge.
Mission	To Achieve excellence in education with the philosophy that Education is a prime contributor to the development of self, society and diverse human enterprise.

3, Organisation and Administration

Procedure to address intra and inter campus administration	<ul style="list-style-type: none"> • The management appoints dean who is also the administrator who oversees day to day activities of the college. • The Governing Council is a statutory body of the institution which includes the President, Vice – President, Secretary, Dean and Joint Secretary, Principal, University Nominee, Vice – Principal, IQAC Coordinator and UGC – CPE Coordinator. • The Head of the Institution (Principal) is responsible for various administrative services of the institution. • IQAC of the college oversees the activities of the college. • The Vice – Principal and Heads of Departments (HODs) monitor the academic activities assigned to the teaching staff. • The College Office comprising the administrative staff and support staff coordinates the administrative activities under the guidance of Office Superintendent in consultation with the Principal.
Measures to address vacancies in administration/technical/support staff	The vacancies with regard to administrative and all other aspects are followed as per the Karnataka Government rules and regulations (KCSR rules).
Campus security	The security of the campus is outsourced to a private security agency
Welfare measures for non teaching staff	Group life insurance corporation of India



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	Employees Provident Fund Employees state insurance Fee concession for children of staff of the college
Incidents/events, if any, which were inimical to the image of the college and measures taken to address them	The following committees are formed to address all the issues concerning the discipline in the campus 1. Discipline committee 2. Grievance redressal committee 3. Anti sexual harassment committee 4. Anti ragging committee 5. Class mentors committee 6. Women empowerment committee

4. Constitution of IQAC and its functioning as per UGC Regulations 2010

The internal quality assurance cell (IQAC) team (2022-23)

S. No.	Name	Designation in the committee
1	Dr. Sameera Simha	Chairperson & Management nominee Dean Vijaya College & Joint Secretary BHSSES
2	Prof. K S Shailaja	Administrative staff , Member & Principal
3	Dr. D Radhakrishna	Administrative staff , Member & Vice Principal,
4	Smt. Rathna Nagaraj	Administrative staff , Member & Office superintendent
5	Dr. J T Devaraju	Advisory committee External member, Professor of Electronics, Bangalore University
6	Mr. Rajashekar S	Advisory committee



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		External member, MD, Muddeereswara Group of Companies
		Teacher members
7	Dr. Mahesh Arvind	HOD, Dept. of Chemistry
8	Prof. H K Gundu Rao	NAAC Coordinator, Dept. of Computer Science
9	Dr. M Subramanya Bhat	CPE Coordinator, HOD, Dept. of Electronics
10	Dr. K R Kumudavalli	HOD, Dept. of Sanskrit
11	Prof. H N Gururaja Rao	HOD, Dept. of Commerce
12	Prof. Srikanta S A	NAAC Coordinator, Dept. of Chemistry
13	Dr. Gopalakrishna	HOD, Dept. of Biotechnology
14	Dr. Netravathi B P	Dept. of Chemistry PG
15	Prof. Jyothi V	Dept. of Electronics
17	Prof. Latha B	HOD, Dept. of Computer Science
18	Prof. C T Vimala	HOD, Dept. of English
19	Prof. Roopa B	Dept. of Zoology
19	Prof. Krupa Sindhu	Dept. of Commerce
20	Prof. Naveed Ahmed	Librarian
21	Dr. K S Suresh	Coordinator , Dept. of Physics

5. Admission procedures

Admission procedures	<ul style="list-style-type: none">• Application forms are issued immediately on the announcement of PUC results• Admissions are done on first come first serve basis• Reservation policy is followed as per Govt. of Karnataka norms• Concessions are given to meritorious students with aggregate pre university or 12th standard scores greater than 85% as per the management policy on admissions.• In case of direct admissions, verify the credentials and counsel the students and parents about the different courses.• The committee decides and grants the permission to pay
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	<p>fee in instalments to needy.</p> <ul style="list-style-type: none">• Prepare the student data base and the admission statistics on daily basis and propagate to the management.• Prepare a list of admitted students along with fees details and tally the day to day bank statement on daily basis.• Address all Grievances of the applicants and parents
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6. Student admission details

2022-2023					
Program name	Subject	Number of seats sanctioned	PROGRAMME CODE	Number of students admitted	
BSC (AIDED)	PHYSICS	304	BZ	2	
	CHEMISTRY	216	CB	1	
	MATHEMATICS	304	CZ	1	
	BOTANY	72	MCs	6	
	ZOOLOGY	72	ME	1	
	COMPUTER SCIENCE	80	PC	3	
	ELECTRONICS	80	PCs	6	
				PE	1
				PM	4
TOTAL				25	
BSC (UNAIDED)	STATISTICS	50	BcBt	6	
	COMPUTER SCIENCE	115	BcG	3	
	MICROBIOLOGY	100	BcMb	7	



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	BIOTECHNOLOGY	100	CBt	4
	GENETICS	60	Ecs	14
	ELECTRONICS	55	GMb	8
	BIOCHEMISTRY	100	MS	1
	ZOOLOGY	60	MbBt	2
	MATHEMATICS	115	SCs	17
	CHEMISTRY	60	ZBt	3
TOTAL				65
BCOM (AIDED)	COMMERCE	200		194
BCOM (UNAIDED)	COMMERCE	280		83
BCOM	BUSINESS DATA ANALYTICS	40		17
BBA	BUSINESS ADMINISTRATION	80		40
BCA	COMPUTER APPLICATIONS	80		80
TOTAL (UG)				504
MSC	ORGANIC CHEMISTRY	30		30
MCOM	GENERAL	40		13
TOTAL (PG)				43

Year	COURSE	Number of students admitted from the reserved category					TOTAL RESERVED SEAT ADMITTED	TOTAL
		SC	ST	OBC	Gen			
2022 -	UG	93	11	183	217	287	504	



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23	PG	4	1	35	2	40	42
	TOTAL	97	12	218	219	327	546

Year	COURSE	Number of seats earmarked for reserved category as per GOI or State Government rule					
		SC	ST	OBC	Gen	OTHERS	TOTAL RESERVED SEATS EARMARKED
2021	UG	176	35	393	611	0	604
-22	PG	11	2	23	34	0	36
	TOTAL	187	37	416	645		640



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ACADEMIC YEAR 2022-23								
Total number of seats earmarked for reserved category for each year = 646								
Combination	PROGRAMME CODE AS PER NEP	Number of seats earmarked for reserved category as per GOI or State Government rule						
		SANCTIONED STRENGTH	SC	ST	OBC	Gen	Others	TOTAL
PROGRAMME CODE		Percentage	(15%)	(3%)	(32%)	(50%)		
PCM	PM, PC, CM	144	22	4	46	72		144
CBZ	CB, CZ, BZ	72	11	2	23	36		72
PMCs	PM, PCs, MCs	80	12	2	26	40		80
PME	PM, PE, ME	80	12	2	26	40		80
CZBt	CZ, CBt, ZBt	60	9	2	19	30		60
BcGmb	BcG, Gmb, BcMb	40	6	1	13	20		40
SMCs	SM, SCs, MCs	50	7	2	16	25		50
MECs	ME, ECs, MCs	55	7	2	18	28		55
BCOM	BCOM	480	72	14	154	240		480
BCA	BCA	80	12	2	26	40		80
BBA	BBA	80	12	2	26	40		80
TOTAL		1221	182	35	393	611	0	1221
TOTAL FOR 3 YEARS		3663	546	105	1179	1833	0	3663
PG								
Combination	PROGRAMME CODE	Number of seats earmarked for reserved category as per GOI or State Government rule (percentage and seats)						
		SANCTIONED STRENGTH	SC	ST	OBC	Gen	Others	TOTAL
		Percentage	(15%)	(3%)	(32%)	(50%)		
PG CHEMISTRY		30	5	1	10	14		30
PG COMMERCE		40	6	1	13	20		40
TOTAL		70	11	2	23	34		70
TOTAL FOR 2 YEARS		140	22	4	46	68		140



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7. Student support

SL NO	NAME OF THE SCHOLARSHIP	COURSE	STUDENT STRENGTH	STUDENT STRENGTH TOTAL	SANCTIONED SCHOLARSHIP AMOUNT	TOTAL	REMARKS
01	SC - POST METRIC	UG	203	212	6,48,315.00	7,06,006.00	SANCTIONED SCHOLARSHIP AMOUNT IS PAID DIRECTLY TO THE STUDENT'S BANK ACCOUNT BY THE CONCERNED SCHOLARSHIP DEPARTMENT
		PG	9		57,691.00		
02	ST - POST METRIC	UG	21	24	2,48,094.00	2,97,551.00	
		PG	3		49,457.00		
03	OBC - (2A,2B,3A,3B,C)	UG	297	348	12,10,429.00	15,80,280.00	
		PG	51		3,69,851.00		
04	DEPARTMENT OF HANDLOOMS AND	UG	03	—	15,500.00	15,500.00	
		PG	—		0.00		
05	DEPARTMENT OF AGRICULTURE (KSDA)	UG	110	110	6,89,000.00	6,89,000.00	
		PG	—		0.00		
06	KARNATAKA ARYA VYSYA COMMUNITY	UG	03	03	12,700.00	12,700.00	
		PG	—		0.00		
			Total student strength	697		33,01,037	

SL NO	NAME OF THE SCHOLARSHIP	COURSE	STUDENT STRENGTH	STUDENT STRENGTH TOTAL	SANCTIONED SCHOLARSHIP AMOUNT	TOTAL
7	Management scholarship BHSHEs Welfare fund - Scholarship 2022-23	UG+PG	43	43	690000	690000
			Total student strength	43		6,90,000

SCHOLARSHIP BU JEEVA VIJAYA – ALUMNI

SL.NO.	NAME OF THE SCHOLARSHIP	STUDENT STRENGTH	SANCTIONED AMOUNT (Rs)
1	JEEVA VIJAYA	08	80000

a)	Scholarships, endowments, prizes	SC/ST/OBC/Management/Alumni scholarships
b)	Hostel (Boys and Girls)	Hostel facility is available for all sections of girl students only
c)	Group insurance	Group insurance is available for all staff members
d)	Support to slow learners	Every department adopts methods to address the slow learners in terms of extra coaching, giving more assignments, taking extra classes just before the examination, giving text books etc... Their progress



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		is monitored regularly.
e)	Encouragement to advanced learners	Advanced learners are identified in the beginning of the semester based on their performance in the previous exam score and each department gives them more assignment, asked to refer different reference books, look into websites of importance to the subjects, see different video lectures and are monitored regularly.
f)	Scholarships, freeships, prizes and others	<ul style="list-style-type: none">• Management provides scholarships to students who are in need• Vijaya vanijya and jeeva Vijaya alumni provide scholarships to students• Few departments have constituted prizes for students scoring maximum marks• There are a number of endowment prizes instituted by different individuals for scoring maximum marks in different subjects and courses
g)	Financial assistance to student research	Different departments conduct inhouse project for students with the help of equipment available. Any expenditure incurred is borne by the departments of the college
h)	Arrangement with industry/institutions for internships/training/educational visits	Different departments have collaborations with research institutes for students to undergo internships. Teachers regularly take the students to different laboratories and industries for on hand experience
i)	Steps to promote innate talents in sports, performing arts, cultural activities and leadership	The college has a robust mechanism to encourage students in extra curricular activities. College has sports committee cultural and literary committee and many departments have clubs. Students actively participate in all these committees as volunteers guided by respective committee members. Students are encouraged to participate in the intra and intercollegiate competitions. Every year science committee conducts intercollegiate science fest called vignaan and commerce committee conducts intercollegiate fest called vinyaas

8. ADD-ON Courses



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2022-23				
Name of Add on / Certificate programs offered	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year
Electronic Data Processing - Dept. of Computer science	2022-23	1	02/11/2022 TO 30/01/2023	BATCH A -18 BATCH B 23
Advanced python Dept. of Computer science	2022-23	1	02-01-2023 to 30/08/2023	BATCH A - 76
CLINICAL EMBRYOLOGY 2 Dept. of Genetics	2022-23	1	2022-23 (10 DAYS)	10

List of Project work undertaken by students that include experiential learning		
Programme name	Program Code	LINK TO THE SYLLABUS COPY



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Project Lab	CS6P2	
Project Work	BCA605P	
Dissertation	DISSERTATIO N-4.5	
Project work	EL 602P	
Developmental, evolutionary biometrical genetics; Applied and behavioral genetics	B.Sc. : GNP 601/GNP-602	
BSC: Industrial visit project by Microbiology	B.Sc. : MBCIV	
BSC : Non Chordata I; Chordata; Environmental biology and Ethnology; Genetics and Biotechnology	B.Sc. :Z-T101; Z-T301; Z- T501; Z-T503	

9. Mentor mentee ratio

YEAR	TOTAL NO. OF MENTORS	TOTAL NO. OF MENTEES	Ratio of Mentor to mentee
I	26	504	1 : 20
II	29	637	1 : 22
III	23	542	1 : 24
PG	06	82	1 : 14



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TOTAL	84	1765	1 :21
Mentor : Mentee :: 84 : 1765		1 : 21	

Previous completed academic year 2022-23 (VI Sem UG and IV sem PG)	
Number of students appeared	754
Number of students passed	653

10. Final year results

FINAL YEAR RESULTS (V Semester)					
YEAR	PROGRAMME NAME	PROGRAM CODE	APPEARED	PASSES	PERCENTAGE
2022 - 23 (V Semester)	BSC	PCM	20	14	70.00%
		CBZ	21	15	71.43%
		PMCs	22	16	72.73%
		PME	7	7	100.00%
		CZBt	16	13	81.25%
		BcGmb	28	28	100.00%
		SMCs	16	16	100.00%
		MECs	11	10	90.91%
	AGGREGATE	B.Sc.	141	119	84.40%
	BCOM	BCOM	317	251	79.18%
	BBA	BBA	28	14	50.00%
	BCA	BCA	51	39	76.47%
	AGGREGATE	UG	537	432	80.44%
		CHEMISTRY	25	20	80.00%
		COMMERCE	13	13	100.00%
	AGGREGATE	PG	40	32	80.00%
COLLEGE AGGREGATE	UG+PG	754	555	73.60%	

V semester



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Subject	TA	TP	%age
Physics	49	45	91.84%
Chemistry	57	45	78.95%
Maths	76	72	94.74%
Botany	21	20	95.24%
Zoology	37	29	78.38%
Electronics	18	18	100.00%
Comp. Sci.	49	46	93.88%
Statistics	16	16	100.00%
Biochemistry	28	28	100.00%
Genetics	28	28	100.00%
Microbiology	28	28	100.00%
Biotechnology	16	16	100.00%

FINAL YEAR RESULTS (VI Semester)

YEAR	PROGRAMME NAME	PROGRAM CODE	APPEARED	PASSES	PERCENTAGE
2022 - 23 (VI Semester)	BSC	PCM	19	17	89.47%
		CBZ	21	16	76.19%
		PMCs	22	20	90.91%
		PME	7	7	100.00%
		CZBt	16	16	100.00%
		BcGmb	28	28	100.00%
		SMCs	16	14	87.50%
		MECs	11	10	90.91%
	AGGREGATE	B.Sc.	140	128	91.43%
	BCOM	BCOM	317	281	88.64%
	BBA	BBA	28	25	89.29%
	BCA	BCA	50	46	92.00%
AGGREGATE	UG	535	480	89.71%	
	CHEMISTRY(PG)	25	21	84.00%	



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	COMMERCE(PG)	13	13	100%
AGGREGATE	PG	40	36	90.00%
COLLEGE AGGREGATE	UG+PG	754	653	86.60%

VI Semester

Subject	TA	TP	%age
Physics	48	47	97.92%
Chemistry	56	52	92.86%
Maths	75	71	94.67%
Botany	21	19	90.48%
Zoology	37	35	94.59%
Electronics	18	18	100.00%
Comp. Sci.	49	49	100.00%
Statistics	16	16	100.00%
Biochemistry	28	28	100.00%
Genetics	28	28	100.00%
Microbiology	28	28	100.00%
Biotechnology	16	16	100.00%

11. Research publications

SL. NO.	Title of paper	Name of the author/s	Department of the teacher	Name of journal
1	An insight into the recent developments in anti-infective potential of indole and associated hybrids	Basavarajaiah Suliphuldevara Mathada, Sasidhar B Somappa	Chemistry PG	Journal of Molecular Structure



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2	Synthesis, Characterization, DFT Analysis, Biological Evaluation, and Molecular Docking of Schiff Base Derived from Isatin-Isoniazid and Its Metal (II) Complexes	R. Nalini, S. M. Basavarajaiah, G. Y. Nagesh, J. Mohammad & K. Ramakrishna Reddy	Chemistry PG	Polycyclic Aromatic Compounds
3	An insight into therapeutic efficacy of heterocycles as histone modifying enzyme inhibitors that targets cancer epigenetic pathways	Jeelan N Basha Basavarajaiah S M.	Chemistry PG	Chemical Biology and Drug Design
4	Design, Spectral analysis, DFT calculations, antimicrobial, anti-TB, antioxidant activity and molecular docking studies of novel bis-benzoxazines with cytochrome c peroxidase	G.Y. Nagesh, Mohammad Javeed, Jeelan N. Basha, K. Prashantha, R. Nithin, P.R. Thanushree, S. Vivekananda, Siri S. Gowda, H.B. Punarva, S.M. Basavarajaiah,	Chemistry PG	Journal of Molecular Structure
5	The Versatile Quinoline and Its Derivatives as anti-Cancer Agents: An Overview	Basavarajaiah S M	Chemistry PG	Polycyclic Aromatic Compounds
6	Anticancer Potential of Bioactive Molecule Luteolin and Its Analogs: An Update	Jeelan N Basha Basavarajaiah S M.	Chemistry PG	Polycyclic Aromatic Compounds
7	Synthesis, spectral analysis, DFT calculations, biological potential and molecular docking studies of indole appended pyrazolo-triazine.	Basavarajaiah, S.M., Nagesh, G.Y., Javeed, M. et al.	Chemistry PG	Molecular Diversity



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8	Spectroscopic, theoretical and computational investigations of novel benzo[b]thiophene based ligand and its M(II) complexes: As high portentous antimicrobial and antioxidant agents	Basavarajaiah Suliphuldevara Mathada, Swami Shivprasad, Sunilkumar Hiremath, Prashantha Karunakar,	Chemistry PG	Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy
9	The Multi-Pharmacological Targeted Role of Indole and its Derivatives: A review	Basavarajaiah S M, Nagesh G Y, Jeelan N. Basha	Chemistry PG	ChemistrySelect
10	Current Advances in Transition Metal-Free Access to Indoles. A Review	Basavarajaiah S M, Nagesh G Y,	Chemistry PG	Organic Preparations and Procedures International
11	Investigation of embelin synthetic hybrids as potential COVID-19 and COX inhibitors: Synthesis, spectral analysis, DFT calculations and molecular docking studies	Basavarajaiah Suliphuldevara Mathada, N. Jeelan Basha, Prashantha Karunakar, Ganga Periyasamy, Sasidhar B. Somappa,	Chemistry PG	Journal of Molecular Structure
12	Synthesis, Structural Investigations, DFT Calculations, and Molecular Docking Studies of Novel 2-(Substituted-Aryloxymethyl)-5-(Pyridin-4-yl)-1, 3, 4-Oxadiazoles: Highly Potential InhA and Cytochrome c Peroxidase Inhibitors	Madhura Datar, Ramagopal Dhanwad, Mohammad Javeed, Nagesh Gunavanthrao Yernale & Basavarajaiah Suliphuldevara Mathada	Chemistry PG	Polycyclic Aromatic Compounds



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13	Novel pyrimidines as COX-2 selective inhibitors: synthesis, DFT analysis, molecular docking and dynamic simulation studies	Basavarajaiah Suliphuldevara Mathada, N. Jeelan Basha, Mohammad Javeed, Prashantha Karunakar, Adavala Venkatesulu, Krishnakanth Erappa & A. Varsha	Chemistry PG	Journal of Biomolecular Structure and Dynamics
14	Naphtho[2,1-b]furan derived triazole-pyrimidines as highly potential InhA and Cytochrome c peroxidase inhibitors: Synthesis, DFT calculations, drug-likeness profile, molecular docking and dynamic studies	D.L. Roopa, K. Shyamsunder, Prashantha Karunakar, Jothi Ramalingam Rajabathar, Adavala Venkatesulu, Muthusamy Karnan, K.S. Kiran, Manickam Selvaraj, S.M. Basavarajaiah,	Chemistry PG	Journal of Molecular Structure
15	Design, synthesis, biological evaluation on immune cell proliferation, crystal structures, spectroscopic characterizations, DFT calculations, ADME analysis, and molecular docking studies with COX of novel tetrazole-Galactopyranosyl analogues	Riham Sghyar, S.M. Basavarajaiah, Alae Chda, Oussama Moussaoui, El Mestafa El Hadrami, Abdeslem Ben-Tama, Lotfi Aarab, Joel T. Mague, K. Prashantha, Mohammad Javeed, Nada Kheira Sebbar, El Mokhtar Essassi,	Chemistry PG	Journal of Molecular Structure



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16	Studies on design, fabrication and electrochemical performance of cobalt aluminate modified pencil electrode towards urea detection	R. Rangaswamy a, S.R. Manohara a, S. Nethravathi b, S.M. Basavarajaiah b	Chemistry PG	Applied Surface Science Advances
17	Exploration of Indolo[3,2c]isoquinoline derived triazoles as potential antimicrobial and DNA cleavage agents: Synthesis, DFT calculations, and molecular modeling studies	Suliphuldevarada Mathada Basavarajaiah a, Jaishree Badiger b, Nagesh Gunavanthrao Yernale c, Nidhi Gupta d, Prashantha Karunakar e, Bilgumba Thimmaiah Sridhar f, Mohammad Javeed g, K.S. Kiran h, Budimath Rakesh	Chemistry PG	Bioorganic Chemistry
18	A Concise Review on Natural Products and Their Derivatives for Breast Cancer Treatment	Dr. Nidhi Gupta, Hitesh Kumar, Dr. Sumeet Gupta, Dr. Basavarajaiah S. M., Kamal Saini	Chemistry PG	Chemistry and Biodiversity
19	Review on Contemporary Synthetic Recipes to Access Versatile Coumarin Heterocycles	Suliphuldevara Mathada Basavarajaiah, Nagesh Gunavanthrao Yernale, Munianjinappa Punith Kumar & Budimath Rakesh	Chemistry PG	Polycyclic Aromatic Compounds
20	In silico, in vitro and docking exploration for some novel coordination complexes derived from bioactive indole moiety	Nagesh Gunavanthrao Yernale, Basavarajaiah Suliphuldevara	Chemistry PG	Journal of Molecular Structure



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		Mathada, Giridhar Baburao, Sushmita Sahane, Pooja Patil, Prashantha Karunakar, Adavala Venkatesulu,		
21	Synthesis, Spectral Analysis, DFT Calculations, in Vitro Screening, and Molecular Docking of New Metal Complexes with Quinoline and Isoniazid Schiff Base as Antimicrobial and Antioxidant Agents	Nalini R. a b, Nagesh G.Y. c, Mohammad J. b, Prashantha Karunakar d, S. M. Basavarajaiah e, Ramakrishna Reddy K. a b, Rakesh B. M.	Chemistry PG	Polycyclic Aromatic Compounds
22	1,3-Oxazine as a Promising Scaffold for the Development of Biologically Active Lead Molecules	Nidhi Gupta, Dr. Vipin Saini, Dr. S. M. Basavarajaiah, Dr. Mohammad Ovais Dar, Dr. Rina Das, Dr. Randhir Singh Dahiya	Chemistry PG	ChemistrySelect
23	Design, Synthesis, Spectral Analysis, Drug Likeness Prediction, and Molecular Docking Investigations of New Naphtho[2,1-b]Furan Encompassing Pyrimidines as Potential Antimicrobial Agents	Roopa D. L., Suliphuldevar a Mathada Basavarajaiah OR CID Icon &Punarva H. B.	Chemistry PG	Polycyclic Aromatic Compounds
24	Review and Perspective on Rational Design and Interface Engineering of g-C ₃ N ₄ /ZnO: From Type-II to Step-Scheme Heterojunctions for Photocatalytic Applications	S. Girish Kumar, R. Kavitha, and C. Manjunatha	Chemistry PG	Energy & Fuels (ACS)



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25	Molecular spectroscopic and docking analysis of the interaction of fluorescent thiadicarbocyanine dye with biomolecule bovine serum albumin	Umesha Katrahalli, Govindaswamy Shanker, Debnath Pal & Manjunatha Devagondanahalli Hadagali	Chemistry PG	Journal of Biomolecular Structure and Dynamics
26	Study On Time Consumption Behavior Patterns Of Perionyx Excavatus On Treatment With Alcoholic Beverages	Jalajakshi.S, Madhunandan G.R, Pranava Athreya, Prajwal.R, Harsha S.M	GENETICS	INTERNATIONAL JOURNAL OF SCIENCE&ENGINEERING DEVELOPMENT RESEARCH(IJSDR)
27	Study on Behavior Pattern of Camponotus	Jalajakshi.S , Lavanya.L , Vaishnavi.V	GENETICS	INTERNATIONAL JOURNAL OF RESEARCH &ANALYTICAL REVIEWS (IJRAR)
28	EXTRACTION OF PIPERINE AND SPECTRAL ANALYSIS USING IR AND UV VISIBLE SPECTRAL DATA IN SELECTED SOLVENTS	1Srikanta A.S, 2B.M Sumanth, 3Sowmyasri N.G, 4Pranava Athreya, 5Vaishnavi V, 6Prajwal R, 7Madhunandan G.R, 8Lavanya L	Chemistry and Biochemistry	International Journal of Scientific Development and Research (IJSDR)
29	Catalytic Decomposition of Hydrogen Peroxide by Metal Exchanged Zeolite-Y: A Green Approach	Nethravathi B P	Chemistry PG	<u>Journal of Emerging Technologies and Innovative Research (JETIR) www.jetir.org December 2022, Volume 9, Issue 12</u>
30	Assessment of sodium nitrate (NaNO ₃) effects on the reproductive system, liver, pancreas and kidney of male rats	Rajini, S. V. ¹ Chaithra, B. ² and Shivabasavaiah	Zoology	Toxicology and Industrial Health (Sage publication) year: 2022, Vol. 0(0) 1–10 DOI: 10.1177/0748233722112248



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31	Eugenol Prevents Sodium Nitrate Induced Altered Antioxidant Status of Spermatozoa: An <i>In Vitro</i> Study	Rajini, S. V. ¹ Chaithra, B. ² and Shivabasavaiah	Zoology	Research & Reviews: A Journal of Life Sciences DOI (Journal): 10.37591/RRJoLS http://sciencejournals.stmjournals.in/index.php/RRJoLS/index
32	Study On Time Consumption Behavior Patterns of Perionyx excavatus On Treatment With Alcoholic Beverages	Dr. Jalajakshi S, Madhunandan G R, Pranava Athreya, Prajwal R	Genetics	International Journal of science and Engineering development research
33	Performance analysis for Security and deployment of cloud Using Homomorphic Linear Authenticator	Sunitha K M	Computer science	International Journal of Current Research in Education, Culture and Society- Vol. 6, Issue 1 – 2022 © Eureka Journals 2022
34	Sensitivity in Spectral Data Interpretation of Phenolphthalein Using UV -Visible Spectrophotometer in Selected Acid and Basic Medium	Srikanta A.S1, B.M. Sumanth2, Sowmya Sri N.G2 , Pranava Athreya2, Vaishnavi V2	Chemistry and biochemistry	International journal of Research and analytical reviews (IJRAR) July 2023 Volume 10 Issue 3, pp 884-888. E-ISSN: 2348-1269. P-ISSN: 2349-5138

12. Guest lectures and workshops courses held

Guest lecture and workshops held during the academic year 2022-23				
S. No.	Department	Date	Title of the workshop	Number of participants/beneficiaries
1	Biotechnology	24/11/2022 & 25/11/2022	Two-Day Lecture Workshop on “New developments in bio resource use and Biotechnology”	110



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2	Commerce and management	06-12-2022	Success Management – Guest lecture by Vinyaas committee – Department of commerce and management	70
3	Mathematics	26-12-2022	National Mathematics day – guest lecture by Dr Mahadev and Prof. H K Nagaraj Department of Mathematics	100
4	IQAC	27-12-2022	One day Faculty development program – NEP Significance of a strategic plan	85
5	Chemistry and biochemistry	29/12/2022 to 31/12/2022	INSPIRE Program for PU students of Vijaya-Bifr-PU-college by department of Chemistry and Biochemistry Aim is to give them awareness about NEP; courses in our college; students support and uniqueness of our college.	300
6	Department of commerce and management	20-12-2022	Guest lecture on organizational development by Dr Jayaram. – Department of commerce and management	50
7	Botany	06-02-2023	Guest lecture by department of botany on Medical plants and their applications by Dr. Bharathi D, Chief medical officer, AYUSH, Government of Karnataka	100
8	Department of commerce and management	08-07-2023	A workshop on Advanced Financial Management by department of commerce and management	50
9		10/01/2023 and 20/01/2023	Workshop on Finance specialization for BBA and BCom students – Department of commerce and management	300



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10	Commerce PG	15-03-2023	Guest lecture- by department of commerce PG on RETURNS AND ITC UNDER GST BY Kodandaram Madihalli	80
11	Microbiology and YRC	09-06-2023	Dementia Awareness program by Department of Microbiology in association with Youth Red Cross Wing	100
12	Computer science	08-07-2023	Guest lecture - Artificial Intelligence and Natural language processing” Sri. Harsha Jawagal, MD, AI & Gen AI, Smt Anitha Nayar, Associate Director, AI & Gen AI Sri. Sundar Jayaraman, Senior Manager, AI & Gen AI. Department of computer science	150
13	Biotechnology and Zoology	10/07/2023 to 12/07/2023	Workshop on Bioinformatics by department of biotechnology jointly with department of Zoology	50
14	Microbiology and YRC	20-07-2023	Guest lecture on “Microbiology: Scope & Career” and Annual newsletter release – Microbe Volume 9	40
15	College	21-07-2023	One day National Conference on Intellectual Property Rights	400

13. Extension activities 2022-23

S. No.	Name of the activity	Organising unit/ agency/ collaborating agency	Name of the scheme	Year of the activity	Number of students participated
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1	No Tobbacco Day	NCC	7 karnataka Battalion	03-06-2022	15
2	Yoga Day	NCC	HQ KARNATAKA & KERALA SUB AREA	21-06-2022	25
3	Anti Drug Rally Event	NCC	Aarohan foundation	26-06-2022	9
4	Independence Day	NCC	College event	15-08-2022	108
5	World Tourism Day	NCC	7 Karnataka Battalion	11-09-2022	9
6	World Earth Day	NCC	College event	11-09-2022	9
7	World Ocean Day	NCC	7 Karnataka Battalion	11-09-2022	9
8	Youth Day	NCC	7 Karnataka Battalion	12-09-2022	9
9	Nasha Mukta Bharat Abhiyan	NCC	8 th Karnataka battalion	12-09-2022	9
10	President Visit to Vidhan Soudha	NCC/YRC	president visit	27-09-2022	5
11	World Unity Day	NCC	7 Karnataka Battalion	31-10-2022	18
12	Swacch Bharat Abhiyan	NCC	College event	02-10-2022	32
13	World Habitat Day	NCC	College event	08-10-2022	17
14	Kotikanta Gayana	NSS	Event organized by government of Karnataka on Kannada rajpythava	28-10-2022	69
15	Kannada Rajyotsava	R&R	Kanteerava Stadium – Food service	01-11-2022	30
16	World disable day rally	NSS	Association with Manonandhana trust	03-11-2022	57



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17	Swacch Bharat Abhiyan	NCC	College event	09-11-2022	32
18	Quiz computation	NSS	Initiative by NSS volunteers	15-11-2022	50
19	Essay computation/poster making	NSS	Initiative by NSS volunteers	15-11-2022	50
20	Inauguration program	NSS	Orientation session to all volunteers	19-11-2022	273
21	Constitution day	NSS	Associative with Karnataka sarovdhaya mandali to enlighten youth about youth	22-11-2022	55
22	Sharamadhanna	NSS	College cleaning initiative	17-12-2022	141
23	International Cultural Jamboree	R&R	Bharat scouts and guides of Karnataka	21-12-2022 to 27-12-2022	10
24	Awareness session on introduction to BPAC understanding local governance and civic participation	NSS	Lecture session	07-01-2023	64
25	National youth day	YRC	College event	12-01-2023	30
26	Inauguration	YRC	College event	17-01-2023	100
27	Mega Health camp	NSS/NCC/YRC/ASTOR RV hospital	Health check-up of student and staff by Aster RV hospital	18-01-2023	147
28	Booster dose vaccination	NSS/YRC/R&R	Local event	21-01-2023	272
29	Republic day	NSS/NCC/YRC/R&R	Initiative by NSS volunteers	26-01-2023	62
30	Annual Trekking	NSS/R&R	Local event	28-01-2023	114



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31	Sarvodaya Day	R&R	Shatigraha Headquarters	30-01-2023	25
32	Cancer awareness rally	YRC	NSS ay Yuvanika	04-02-2023	20
33	First aid camp	YRC/NSS/NCC/R&R	College event	26-05-2023	150
34	Cleaning activity	R&R	College event	30 – 05 - 2023	30
35	Annual Special camp	NSS	Local event	01-06-2023 to 07-06-2023	63
36	Trekking	YRC	College event - Beemeswara betta	05-06-2023	50
37	Guest lecture – Dementia awareness	YRC	In association with dept. of Microbiology	08-06-2023	40
38	Blood donors day	YRC	College event - Bike rally	14-06-2023	60
39	Blood donors day	YRC	Bangalore medical college	14-06-2023	20
40	Certification program	NSS	College event	12-07-2023	49
41	Independence Day	NSS	Local event	15-08-2023	34
42	World Disaster Day	NCC	7 Karnataka Battalion	20-09-2023	4
43	NSS day	NSS	Initiative by NSS volunteers	25-09-2023	29
44	Blood group survey	NSS	Local event	07-10-2023	213
45	Food day	NSS	Initiative by NSS volunteers	16-10-2023	50
46	Gandhi praneetha program	NSS	Initiative by NSS volunteers	27-10-2023	10
47	Apollo stroke day	NSS	Local event	29-10-2023	56



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48	Road safety	NSS	Local event	02-11-2023	58
49	Orientation	NSS	Initiative by NSS volunteers	11-11-2023	153
50	Annual trekking	NSS	Local event	25-11-2023	180

14. Functional MOUs

Name of the institution/ industry/ corporate house with whom MoU is signed	Year of signing MoU	Duration	List the actual activities under each MOU and web links year-wise
SHREEDHAR BHAT'S LABORATORY	28-11-2009	20 YEARS (UPTO 2029)	https://d.docs.live.net/29eb48483da1ee21/Documents/VC/IQAC/NAAC-Preparations/SSR-2020-FINAL/QIF-RESEARCH-INNOVATION/FINAL-DATA-VER-1/special%20practical%20session2016%20-2019.docx
CENTRE FOR INCUBATION, INNOVATION, RESEARCH & CONSULTANCY, JYOTHI INSTITUTE OF TECHNOLOGY, BANGALORE	29-09-2018	FIVE YEARS	
Alpha tech academy	02-01-2022	Two years	
Azooka Labs Pvt ltd, No. IA, Kushal Garden Arcade, 'C' Block, 5th Floor, Peenya Industrial Area, 2nd Phase, Bangalore	22-03-2022	TWO YEARS	



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15. Quality initiatives by IQAC

SL. NO.	Item /Title of the quality initiative by IQAC	Date & duration	Number of participants/beneficiaries
1	Inauguration of first degree classes – Orientation program – Day 1	01/09/2023	300
2	Inauguration of first degree classes – Orientation program by Swamy Tadyuthanandaji, Sri Ramakrishna vidyarthi mandiram – Day 2	02/09/2022	350
3	Felicitation to 6 th sem students and appreciation for centum scorer and toppers- Department of zoology –	10/09/2022	50
4	IQAC meeting : Agenda for the meeting 1. To plan activities for the year 2022-23 2. To implement the suggestions given by peer team 3 NEP implementation for V semester and allocation of open electives 4 Any other matter	29/10/2022	17
5	Add on program - Electronic Data Processing by department of computer science	02/11/2022 to 30/01/2023	41
6	Two-Day Lecture Workshop on “New developments in bio resource use and Biotechnology”	24/11/2022 and 25/11/2022	110
7	Success Management – Guest lecture by Vinyaas committee – Department of commerce and management	06/12/2022	70
8	Demonstration of experiments to explain the concepts to students of our college and other colleges during science fest by Department of physics.	16/12/2022 & 17/12/2022	200
	Science fair & open day – Science committee Vignaan	16/12/2022 & 17/12/2022	250
	Exhibition on Open science day – Department of Zoology	16/12/2022 & 17/12/2022	120



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	Mathematics lab exhibition – Open science day	16/12/2022 & 17/12/2022	100
	Experimental demonstration by department of microbiology – Open science day	16/12/2022 & 17/12/2022	100
9	IQAC meeting : Agenda : 1. Calendar of events for academic year 2022-23 2. University results 2021-22 3. Progress of AQAR 2021-22 4. Plan of action for the year 2022-23 5. Preparation for one day FDP on 27/12/2022 6. Any other matter	22/12/2022	17
10	Interaction session held by department of biotechnology for final year students on procedures in clinical research with Smt. Aishwarya, an alumna of the college.	24.12.2022	30
11	National Mathematics day – guest lecture by Dr Mahadev and Prof. H K Nagaraj Department of Mathematics	26/12/2022	100
12	One day Faculty development program – NEP Significance of a strategic plan	27/12/2022	85
13	INSPIRE Program for PU students of Vijaya-Bifr-PU-college by department of Chemistry and Biochemistry Aim is to give them awareness about NEP; courses in our college; students support and uniqueness of our college.	29/12/2022 to 31/12/2023	300
14	Guest lecture on organizational development by Dr Jayaram. – Department of commerce and management	30/12/2022	50
15	Infosys spring board program for students	05/01/2023	60
16	Add-on course on Advanced Python by Department of computer science in collaboration with Alphatec solutions.	7/01/2023	50
17	Add on program on advanced python by department of computer science	10/01/2023 to	76



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BHS Higher Education Society

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Bangalore – 560004

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Email:vijayadegree@gmail.com

principal@vijayacollege.ac.in

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		25/08/20 23	
18	A workshop on Advanced Financial Management by department of commerce and management	10/01/20 23 and 20/01/20 23	300
19	Workshop on Finance specialization for BBA and BCom students – Department of commerce and management	11/01/20 23	120
20	Tally classes for BBA students - Department of commerce and management in the business lab	25/01/20 23	50
21	Screen play organised by department of English Mahesh Dattani play – Dance like a man	03/02/20 23	150
22	IQAC meeting : Agenda 1 Details of co-curricular activities 2 Calendar of events for even semester 2022-23 3 Conduct of workshops and seminars 4 Any other matter	04/02/20 23	17
22	Guest lecture by department of botany on Medical plants and their applications by Dr. Bharathi D, Chief medical officer, AYUSH, Government of Karnataka	06/02/20 23	100
23	Guest lecture- by department of commerce PG on RETURNS AND ITC UNDER GST BY Kodandaram Madihalli	15/03/20 23	80
24	Skill Development Certificate Course Conducted by Federation of Karnataka Chamber of Commerce & Industry [FKCCI], bangalore. Facilitated by PG Dept. of Commerce	24/04/20 23 to 08/05/20 23	30
25	IQAC meeting : Agenda 1 Calendar of events even sem 2022-23 2 Academic planner even sem 2022-23 3 Result analysis 4 Conduct of add on programs 5 Preparation for conduct of one day National conference on IPR 6 Reports of the activities conducted during 2022-23 7 Any other matter	02/06/20 23	18
26	World Environment day celebration - Planting of saplings Presentation by international wild life photographer and alumnus of Vijaya College	07/06/20 23	80



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	Surya Prakash.		
27	Annapurna – Mid day meal inauguration	08/06/20 23	100
28	Dementia Awareness program by Department of Microbiology in association with Youth Red Cross Wing	09/06/20 23	100
29	Inter class science competitions by science committee Vignaan	15/06/20 23 and 16/06/20 23	200
30	Talk on confidence by Srividya Nagaraju. TEDX speaker an executive coach and minor pioneering effective learning focusing mainly on skill development and behaviour improvement. She spoke on “Don’t impress but to express”.- WEC	23/06/20 23	350
31	Guest lecture - Artificial Intelligence and Natural language processing” Sri. Harsha Jawagal, MD, AI & Gen AI, Smt Anitha Nayar, Associate Director, AI & Gen AI Sri. Sundar Jayaraman, Senior Manager, AI & Gen AI. Department of computer science	08/07/20 23	150
32	Workshop on Bioinformatics by department of biotechnology jointly with department of Zoology	10/07/20 23 to 12/07/20 23	50
33	Guest lecture on “Microbiology: Scope & Career” and Annual newsletter release – Microbe Volume 9	20/07/20 23	40
34	One day National Conference on Intellectual Property Rights	21/07/20 23	400



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Books and presentation in conference

Sl. No.	Name of the teacher	Title of the book/chapters published	Year of publication	ISBN/ISSN number /conference
1	Dr Srilalitha	Samyojanam yeva sampadana	2022	978-93-5786-761-0
2	Eesha Prasad, Abhishek C S, Aneesh S, Gowthami and Dr. Jalajakshi	Eisenia Fetida : A bioremedial worm for sanitary napkin and diapers	2023	4th Worls environment summit
3	Ashrith G S	Integrating vertical forming with aquaponics	2023	National conference on sustainable bio innovations

16 SPORTS AND CULTURAL MEDALS

Year	Name of the award/ medal	Team / Individual	University/State/National/International	Sports/ Cultural	Name of the student
2022-23	GILD MEDEL	NATIONAL ATHELETIC TEAM	INTERNATIONAL	Sports	Prashanth kumar c
2022-23	SILVER MEDEL	STATE FENCING TEAM	NATIONAL	SPORTS	YESHAVANTH S
2022-23	SILVER MEDEL	BENGALURU CITY UNIVERSITY	STATE	SPORTS	YESHAVANTH S
2022-23	SILVER MEDEL	COLLEGE TEAM	University	SPORTS	YESHAVANTH S
2022-23	TWO SILVER MEDELS	COLLEGE ATHLETICS TEAM	University	SPORTS	SNEHA MARY
2022-23	SILVER MEDEL	THROW BALL TEAM	INTERNATIONAL	SPORTS	DIMPLE M
2022-23	BRONZE MEDAL	senior inter dist Aquatics championship	NATIONAL	SPORTS	MANASKUMAR S



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Year	Name of the award/ medal	Team / Individual	University/State/National/ International	Sports/ Cultural	Name of the student
2022-23	GEETHAGAYANAM - 2ND PRIZE	Individual	STATE	Cultural	NITHYANANDA N SHARMA
2022-23	GAYANA COMPETITION - SECOND PRIZE	Individual	STATE	cultural	SPANDANA B
2022-23	MESIC COMPETITION - BAVAGEETHE FIRST PRIZE	INDIVIDUAL	NATIONAL	CULTURAL	RAKSHITHA SHARMA

National conference on IPR conducted by our college in association with Bangalore institute of legal studies NCIPR BROCHURE

Chief Patrons:

Sri. G V Viswanath, IAS (Retd.)
President, BHS HES

Sri N B Bhat, IPS (Retd.)
Secretary, BHS HES & Dean, BILS

Prof. K S Sameera Simha
Dean, Vijaya College &
Joint Secretary, BHS HES

Patrons:

Prof. K S Shailaja Principal Vijaya College R V Road Bangaluru	Prof. Preeti S. Desai Principal Bangalore Institute of Legal Studies, R V Road Bangaluru
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Convenor:

Dr. Nethravathi B P
Assistant Professor
PG Department of Chemistry
Vijaya College, R V Road, Bengaluru.
Email id: nethranraj@gmail.com
Contact No: 9448755693

Coconvenors:

Dr. Gopalakrishna Associate Professor Department of Biotechnology Vijaya College R V Road, Bengaluru (M) 7019272375	Smt. Aysha Fida Assistant Professor Bangalore Institute of Legal Studies R V Road Bangaluru (M) 8136812365
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Organising Committee:

Dr. M S Nagashree
Dr. K S Suresh
Dr. M Subramanya Bhat
Dr. Mahesh Arvind
Prof. S A Srikanta
Dr. Sreekanth M S
Dr. Priyadarshini P A
Prof. K J Jayashree
Dr. Umesh K
Dr. Bhargavi T
Prof. Jyothi V

National Advisory Committee:

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Former Dean of Sciences, BCU, Bengaluru

Dr. Ganeshan
Alagappa University, Karaikudi, Tamilnadu

Dr. Nagaraju G
Siddaganga Institute of Technology, Tumkur

Dr. M V Rangappa
Syndicate Member, BCU, Bengaluru

Ms. Sangeetha Murali S
Coordinator, RIPRC, Bengaluru

Dr. T. Ramakrishna
National Law School of India University
Bangaluru

Dr Pratibha Jolly
University of Delhi, New Delhi

For Correspondence:

Convenor [NCIPR]
Vijaya College, R V Road, Bengaluru- 560 004
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Contact Nos. 9448755693/ 7019272375 / 8136812365

VIJAYA COLLEGE
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Accorded by UGC as "College with Potential for Excellence".

OUR COLLEGE OUR PRIDE!

In Association with
BANGALORE INSTITUTE OF LEGAL STUDIES
Affiliated to Karnataka State Law University
and Approved by Bar Council of India
R V Road, Basavanagudi, Bengaluru 560 004.

Is organizing a
**ONE DAY NATIONAL CONFERENCE ON
INTELLECTUAL PROPERTY RIGHTS
[NCIPR-2023]**
21 July, 2023
Venue:
Vijaya College
R V Road, Basavanagudi, Bengaluru - 04



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Vijaya College

Vijaya College was established in pre independence era of 1945 by BHS Higher Education Society with an objective of achieving excellence in education and the philosophy that education is the prime contributor to the development of self, society and diverse human enterprise. Situated in Basavanagudi, Vijaya College is a well known land mark in south Bengaluru acclaimed for its old world charm and traditional culture. It is an undergraduate and postgraduate institution of Science and Commerce nurturing the wonders of student community and is one of the best learning centres in Karnataka. The Alumni are in high positions in different fields across the world and are continuously associated in the progress of the institution. The college is accredited by NAAC B⁺⁺ and accorded 'CPE' by UGC.

Bangalore Institute of Legal studies

Bangalore Institute of Legal Studies (popularly known by its acronym, BILS), is one of the well known affiliated private law college with consistent top ranking pan India. BILS was established in the year 1993 by BHS HES. The students have upheld the tradition of bagging university ranks every year. The Institution's strong academic rigour is a broad range of programs facilitated along with practical legal experience. The Alumni are in top positions across the nation adding more feathers to the crown.

About the conference

The conference aims at providing an opportunity for academicians and students to learn about the basics of IPR and to protect their intellectual properties. Faculty members could enrich their students about the legal framework of IPR and facilitate better data security.

Conference is also intended to provide information on how to file a research patent, copyright, or trademark application and defend against IP infringement claims.

Call for papers:

We cordially invite students, research scholars, academicians, practitioners and Industry professionals to submit research papers on Intellectual Property Rights and related sub themes.

Paper submission:

Send a soft copy of abstract neatly typed in Times New Roman font size 12 space 1.5 and a word count not exceeding 150 along with the registration form.

Email to : vijayancipr@gmail.com

Sub Themes :

- > Trademarks and Brand Protection
- > IPR tools and its Role in formation of Knowledge Capital.
- > IPR in patent protection and innovation
- > Geographical Indication & Protection of Traditional Knowledge.
- > IPR Vs Science - Prospects and Challenges
- > National and International IP laws and Transfer of Technologies
- > Interface between IPR & Competition Law
- > IPR and IT industry
- > Intellectual Property Rights and sustainable Development.
- > Intellectual Property rights and the digital age
- > IPR - Knowledge Driven Economy - Roadmap for R&D Management

Important Dates:

Last date for abstract submission : 5th July 2023
Notification of abstract acceptance : 8th July 2023
Last date for full paper submission : 15th July 2023
Last date for Registration : 18th July 2023
Conference date : 21st July 2023

Publication:

All accepted papers will be published in conference proceedings with ISBN.

Registration Details :

Paper presentation : Rs. 500/-
Practitioners, Industry Professionals,
Teachers and Research Scholars : Rs. 300/-
Students : Rs. 100/-

Please click on the link given below
or scan QR code for Registration.



Registration Link:

https://docs.google.com/forms/d/e/1FAIpQLSeeoTk wDzl6Dzuo_o1y-JJm-ObcNkm_VGdZJWnPBGC00 BtHNg/viewform

Bank Details:

Bank : CANARABANK
Branch : Vijaya College Campus
Account Name : Principal Vijaya College
Account Number : 0475220000256
IFSC : CNRB0010475

➤ Conference Organizers

- Vijaya College, R V Road, Basavanagudi, Bengaluru – 560004.
- Bangalore Institute of Legal Studies, R V Road, Basavanagudi, Bengaluru – 560004.

➤ Funding Support

The conference was supported by funding from

- BHS HES, 4th block, Jayanagara, Bengaluru
- Canara Bank (co-sponsor)

➤ Venue

Vijaya College, R V Road, Basavanagudi, Bengaluru – 560004.

➤ Number of Participants



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Registration for the conference was open to students, research scholars, academicians, practitioners and Industry delegates. Brochure was sent directly to contacts in relevant fields, who were asked to promote the event to other potentially interested persons within their organisation, Total 276 Participants from different Universities and Institutions from all over India, registered .25 among them presented paper,

Detailed report:

The conference aims to provide a platform for academicians and students to gain practical knowledge about Intellectual Property Rights. Teachers could enrich their students about the legal framework of IPR and facilitate better data security. The conference also aims to provide information on how to file a research patent, copyright, or trademark application and defend against IP infringement claims.

To achieve the aims of the conference, we decided to invite experts in the concerned field and to have three technical sessions, oral paper presentation session for teachers and students on the specified topics. Best paper presentations will be selected and be rewarded.

Conference programme schedule:

The one day conference comprised of 3 technical sessions, 3 speakers from different field.

Each speaker was given 30 minutes, followed by 5-10 minutes for questions.

The conference was structured to foster discussion between participants around the core themes of the conference. This was achieved by allowing them to discuss with the experts who were present for the whole day, oral presentation by the participants and also allowed to have question and answer at the end of each presentations.

Conference SubThemes:

To achieve the objectives of Conference, few subthemes were framed and invited for presentations

- Trademarks and Brand Protection
- IPR tools and its Role in formation of Knowledge Capital



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- IPR in patent protection and innovation
- Geographical Indication & Protection of Traditional Knowledge.
- IPR Vs Science - Prospects and Challenges
- National and International IP laws and Transfer of Technologies
- Interface between IPR & Competition Law
- IPR and IT industry

Student involvement:

To encourage student participation in the conference, post graduate students or emerging scholars were involved throughout the day in various committees. Students accounted approximately half of participants and also in paper presentation.

Oral Presentation:

The participants who wanted to present research papers were asked to send abstracts which were scrutinized by the technical committee. The abstract were selected for oral presentation after review by the experts.

Selected abstracts were allowed for presentation and the full length papers received by them were peer reviewed and checked for plagiarism for publication in Proceedings of national conference with ISBN number. Mr Narendra bhatta , Intellocopia, and his team scrutinized the papers. All selected abstracts were published in the **Abstract Book** which was released on the day of Conference.

The proceedings of the conference with ISBN number 978-93-5916-939-2 were published. The link to view the proceedings

<https://vijayacollege.ac.in/wp-content/uploads/2024/01/Proceedings-of-NCIPR-2023-Vijaya-College-and-BILS.pdf>