

# NEHRU ARTS AND SCIENCE COLLEGE

(An Autonomous Institution affiliated to Bharathiar University)
(Reaccredited with "A+" Grade by NAAC, ISO 9001:2015 & 14001:2004 Certified
Recognized by UGC with 2(f) &12(B), Under Star College Scheme by DBT, Govt. of India)
Nehru Gardens, Thirumalayampalayam, Coimbatore - 641 105, Tamil Nadu.



# **Academic Administrative Audit 2022-2023**

- 1) a) Name of the College: **NEHRU ARTS AND SCIENCE COLLEGE** (**Autonomous**)
- b) Name of the Parent University: **BHARATHIAR UNIVERSITY**
- 2) College Information:
  - a) Date of Establishment of the College: 22.05.1998
  - i) Govt. of Tamil Nadu sanctioned:

Letter No.: G.O.Ms. No. 20 (Annexure 1)

Date: 02.02.1998

ii) University Approval:

Letter No.: 14947/A1/97 (Annexure 2)

Date: 22.05.1998

- iii) Whether the College belongs to Rural / Urban Area: Rural
- iv) Whether recognized by UGC under 2f &12 B? (If Yes, Give details): Yes

**2(f)** - Letter No.: 8-227/2004(CPP-I), Date: 19.02.2005 (Annexure 3)

<u>12 (B)</u> - Letter No.: 8-227/2004(CPP-I/C), Date: 11.06.2012 (Annexure 4)

- v) Students Intake Capacity: 1586
- vi) Student Admitted: 1296
- vii) Status of the College Affiliated/Autonomous: Autonomous (Annexure 5)
- viii) Whether Re-Accredited/Accredited by NAAC?

## Yes, Reaccredited.

Grade: **A+** Year: **2014** (**Annexure 6**)

- ix) E-mail ID & Phone No.: nascprincipal@nehrucolleges.com
- x) College web site: www.nehrucolleges.net
- xi) State the Vision, Mission and Objectives of the institution (Attach Separate Sheet): Yes (Annexure 7)
- xii) Has College / Trust received any Awards / Prizes if any: Yes
  - ➤ Atal Ranking of Institutions on Innovation "Band Performer".
  - ➤ Department of Commerce Ranked 25<sup>th</sup> in South India and 53<sup>rd</sup> in all India Level The Best College Ranking by THE WEEK.
  - "India Pride Book of Records"- Certificate for Assist World Record of World's Longest Multinational Confluence, A New Dimension of Multifaceted Partnership

- ➤ Certificate of Recognition "Rural Entrepreneurship Cell", MGNCRE, Ministry of Education, Govt. of India.
- ➤ Awarded Active Participation in the Swachhata Pakhwada 2021 by Salem Division, Sothern Railways.
- Conducted Mentoring Activity for 14 Mentee Institutions under MGNCRE
- ➤ BEST GREEN CAMPUS AWARD by Nature Science Foundation.
- Selected as "Role Model College" for conducting all Hygiene/Green/Campus/Energy/Environment/Eco Audits - by Nature Science Foundation.
- ➤ Appreciation Certificate as a Co-organiser for the International Webinar (i-WASTEM 2021), University of Tunku Abdul Rahman, Kampar, Malaysia.
- ➤ Internationally Certified Lead AuditorsISO 24001:2015 EMS

Dr. B. Anirudhan, Dr. N. Shani,

Dr. P.K. Manoj Kumar Dr. N. Saranya and

Dr. O. S. Nimmi

# 3) Particulars of the Principal:

1. Name : Dr. B. ANIRUDHAN

2. Academic Qualification : MA, M. Phil., Ph. D., D. Lit.

(With Specialization) : Hindi

3. Details of Experience:

4.

a) Teaching : 18 Years 10 Months

b) Administrative : 12 Years
Date of Appointment as Principal : 05.01.2009

University Approval : 3717/A3/2009, 02.07.2009

5. Awards / Prizes if any :

- 1.Best College Principal Award Nature Science Foundation
- 2, Most Judicious Administrator Award National Human Rights Committee
- 3. Social Justice Leadership Award Native Medicare Charitable Trust
- 4. Holistic Healer Award Dr. Sreenath Karayatt Academy for Holistic Training
- 5 .Acted as NAAC Assessor for six colleges
- 6. Acted as a Resource Person in:
  - ➤ MES Mampad College, MESMAC International Conference, Kerala
  - ➤ Nehru Institute of Technology
  - ➤ Nehru Institute of Engineering and Technology
  - ➤ Central Polytechnic College, Thiruvananthapuram
- 7. NEP & NIRF Orientation to the Principals of NGI, Kerala Colleges.
- 8. Appointed as Advisory Committee Member NSF

- 9. Consultancy Offered through KARBROS (Faculty CEO) ₹. 1.5 Lakh
- 10. Standing Committee Member on Academic Affairs of Bharathiar University (3yrs)
- 11. Elected as the President of NGI Start-Up, TN Circle, Govt. of India, under Nan Mudhalvan Scheme.
- 12. Best Academician Excellence Award Nature Science Foundation, Coimbatore 25<sup>th</sup> February 2023
- 13. Chair, National Conference on REVISITING QUALITY IN HE,Kristy Jayanthi College, Bangalore 16.03.2023
- 14. Consultancy NAAC/IQAC MIT WORLD PEACE UNIVERSITY on 25.07.2023
- 15. N.List Ranking 3<sup>rd</sup> Rank-2023

# 1. Curricular Aspects

#### **CURRICULUM DEVELOPEMENT:**

- a. Programme Outcomes, Programme Specific Outcomes and Course Outcomes for all Programmes offered by the institution are stated and displayed on website and communicated to teachers and students
  - Board of Studies meeting was conducted on 04.02.2023 and it was resolved to recommend Programme Outcomes, Programme Specific Outcomes and Course Outcomes for the Courses from the Academic Year 2022 2023 onwards
- b. Attainment of Program Outcomes, Program Specific Outcomes and Course Outcomes are valuated by the institution.
- c. The Outcome Based Education will be implemented from 2018 Batch onwards.
- d. Details of Programmes offered by the College (Academic year 2022-2023):

S. No.	Name of the Programme	Durat ion	Entry Qualification	Medium of instruction	Sanctioned /approved Student strength
1.			Plus Two	English	
	B. A. Criminology				40
2.			Plus Two	English	
	B. A. English Literature				50
3.			Plus Two	English	
	B. B. A. Computer Applications				60
4.			Plus Two	English	
	B. B. A. International Business				60
5.			Plus Two	English	
	B. B. A. Logistics			_	50
6.	-		Plus Two	English	
	B. C. A			-	120
7.			Plus Two	English	
	B. Com.				50

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8.	D. Com Donking		Plus Two	English	50
9.	B. Com. Banking	+	Plus Two	English	50
9.	B. Com. Computer Applications		Tius Two	Eligiisii	120
10.	B. Com Computer rippireurions	1	Plus Two	English	120
	B. Com. Information Technology			S	50
11.			Plus Two	English	
	B. Com. Professional Accounting				60
12.	B. Sc. Artificial Intelligence and Machine		Plus Two	English	40
13.	Learning	-	Plus Two	English	40
13.	B. Sc. Biotechnology		Tius Two	Liigiisii	60
14.	B. Sc. Catering Science and Hotel	1	Plus Two	English	
	Management			_	50
15.	B. Sc. Computer Science		Plus Two	English	60
	B. Sc. Computer Science (Data Science)		Plus Two	English	50
17.	B. Sc. Costume Design and Fashion	_	Plus Two	English	60
	B. Sc. Digital and Cyber Forensic Science	_	Plus Two	English	40
	B. Sc. Food Science and Nutrition		Plus Two	English	40
	B. Sc. Forensic Science		Plus Two	English	40
21.	B. Sc. Information Technology		Plus Two	English	60
22.	B. Sc. Microbiology		Plus Two	English	60
23.	B. Sc. Visual Communication (Electronic		Plus Two	English	
24	Media)	1	UG	English	60
24.	M. A. English Literature	$\frac{1}{2}$		English	50
25.	M. Com. Finance and Control	Years	UG	English	50
26.	M. S. W.	- Tours	UG	English	36
27.	M. Sc. Biotechnology		UG	English	40
28.	M. Sc. Food Science and Nutrition		UG	English	40
29.			UG		
	M. Co. Missockisla ov.				40
30.	M. Sc. Microbiology		PG	English	20
31.	Biotechnology	M.Phil	PG	English	56
32.	Commerce	-	PG	English	55
33.	Computer Science	-	PG	English	5
	Electronics	4		_	
34.	English	4	PG	English	6
35.	Hindi	4	PG	Hindi	12
36.	Microbiology	1	PG	English	21
37.	Management	_	PG	English	5
38.	Social Work	_	PG	English	10
39.	Tamil		PG	Tamil	5
40.	Biotechnology		PG / M. Phil.	English	20
41.	Commerce	Ph.D	PG / M. Phil.	English	16
42.	Computer Science	]	PG / M. Phil.	English	24
43.	Electronics	1	PG / M. Phil.	English	8
44.	English	1	PG / M. Phil.	English	8
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45.	Hindi	PG / M. Phil.	Hindi	6
46.	Microbiology	PG / M. Phil.	English	18
47.	Management	PG / M. Phil.	English	4
48.	Social Work	PG / M. Phil.	English	10
49.	Tamil	PG / M. Phil.	Tamil	8

College development and deploy action plans for effective implementation of the curriculum

# a. Percentage of Programmes where syllabus revision was carried out

Programme Code	Programme Name	Year of introduction (Date)	Percentage of Syllabus Revised
URL	B. A. Criminology	16.09.2022	100.0%
UEN	B. A. English Literature	03.07.2017	46.0%
UBC	B.B.A. Computer Applications	28.062010	-
UBI	B.B.A. International Business	15.04.2011	-
UBL	B. B. A. Logistics	06.08.2020	<del>-</del>
UCA	B.C.A.	10.07.2000	23.8%
UCR	B. Com.	22.05.1998	21.0%
UCB	B.Com. Banking	13.07.2018	12.2%
UCC	B.Com. Computer Applications	28.09.2000	20.5%
UCI	B.Com. Information Technology	28.09.2013	32.3%
UCP	B.Com. Professional Accounting	14.08.2009	16.5%
UAI	B. Sc. Artificial and Machine Learning	06.10.2021	21.9%
UBT	B.Sc. Biotechnology	02.06.2004	13.7%
UCH	B.Sc. Catering Science and Hotel Management	02.06.2004	20.0%
UCS	B.Sc. Computer Science	22.05.1998	9.6%
	B.Sc. Computer Science (Data Science)		3.0%
UCD	B. Sc. Costume Design and Fashion	02.06.2004	14.5%
UDF	B.Sc. Digital and Cyber Forensic Science	06.10.2021	68.0%

UFS	B. Sc Food Science & Nutrition	25.08.2020	10.0%
	B. Sc. Forensic Science		100.0%
UIT	B.Sc. Information Technology	10.08.2007	31.0%
UMB	B.Sc. Microbiology	13.05.2005	13.0%
UVC	B. Sc. Visual Communication (Electronic Media)	13.05.2005	18.3%
PEN	M. A. English Literature	12.06.2015	-
PCF	M. Com. Finance and Control	12.06.2015	-
PSW	M.S.W.	09.06.2003	10.8%
PBT	M. Sc Biotechnology	02.06.2004	5.8%
PFN	M. Sc. Food Science and Nutrition	13.07.2018	25.0%
PMB	M. Sc Microbiology	13.07.2007	22.0%

b. Average percentage of courses having focus on employability / entrepreneurship / skill development- (Annexure 9)

# **UG-Programmes**

Employability: 53% Entrepreneurship: 39% Skill Development: 7%

# **PG-Programmes**

Employability: 58% Entrepreneurship: 30% Skill Development: 9%

c. Percentage of new courses introduced of the total number of courses

No. of new courses introduced

UG - 3%

PG - 9%

- d. Institution integrates cross cutting issues relevant to Gender, Environment and Sustainability, Human Values and Professional Ethics into the Curriculum –**Yes**
- e. The institution offers a course on Human Values and professional ethics. -Yes
- f. Number of Add-on courses (Certificate, Diploma, Advanced level Diploma) introduced by the College.

S. No.	Department	Name of the Add OnProgram	No of Students Enrolled
1.	B. B. A Computer Applications	Digital Marketing	31
2.	B. B. A International Business / B. B. A. Logistics	Advanced Data Analysis in MS Excel	96
3.	D. C. A	Full Stack Development	53
4.	B. C. A	Data Analytics	8
5.	B.Com / Banking/ CA/IT/ PA	Brain and Career Integration	85
6.	B.Sc. Biochemistry with Nanotechnology/ B.Sc. Biotechnology/ B.Sc. Food Science & Nutrition	Food Safety Program	44
7.	B. Sc. Catering Science and Hotel Management	Bar Tending Techniques	64
8.	B. Sc. Computer Science	Internet of Things	66
9.	B. Sc. Costume Design and Fashion	Digital Marketing	31
10.	B. Sc. Digital and Cyber Forensic Science	Cyber Forensic Investigation	28
11.	B. Sc. Information Technology	Penetration Testing / Bug bounty	30
12.	B. Sc. Microbiology	Poultry Microbiology	22
13.	B. Sc. Visual Communication (Electronic Media)	Adobe Photoshop & After effects	67
14.	M.S.W	Intensive Training on Psychotherapies	27
15.	All first year UG Programme	Communication Skill Training	825
16.	All Second year UG Programme	Business Foundation Skills	660
17.	All third year UG Programme	Career Development Program	500

# 2. Teaching, Learning, And Evaluation Students admission details of last academic Year as per intake Capacity

S. No.	Particulars	Total
01	Admitted Students	1296
02	ST	1
03	SC	76
04	OBC	935
05	Others	202
06	General	82

#### **Teachers Profile**

a. Number of full time teachers appointed during the year

No. of sanctioned positions	Ph. D.	Others	NET / SET	Pursuing Ph. D.	Total
170	83	87	-	-	170

- b. Number of Visiting Faculty / Guest Faculty engaged with the College: Nil
- c. Teacher-Student ratio: 1:20
- d. No. of sanctioned Non-teaching Staff posts:
  - a. No. of filled post of Non-teaching staff: 42
  - b. No. of vacant post of Non-teaching staff: Nil

## Does the institute monitor and evaluates the quality of teaching learning? (Give detail):

**Yes,** The institution monitors and evaluates the quality of teaching and learning through various parameters.

## **Quality of Teaching**

- Teaching plan is prepared in par with academic calendar on hour and day basis.
- Students' Academic council meeting is conducted in regular intervals.
- Portion completion report and feedback is obtained through Students Representative meetingon regular basis.
- Teaching Quality is evaluated by student feedback collected by individual staff, by IQAC and by HoD's and by Principal.
- Feedback on corrective measures if any is given to the Members of Faculty who fall onaverage or below average rating
- Fortnight assessment report about New Faculty are collected from HoD's and averageperformers are motivated and directed to enhance the teaching quality by the Principal.
- Internal & External Audit is carried out in each semester to evaluate the teaching quality.

# **Quality of Learning**

- Quality of learning is monitored and evaluated by Continuous Assessment test and Modelexam for both the theory and Practical courses.
- Activity Based Learning, Group Learning Methodology, Assignments, Seminars,

- Role Play, Quiz and Class tests are the other parameters to check the learning quality of the students.
- Result analysis meeting is held in each semester to monitor the teaching and learning processeffectively.

#### **Controller of Examination Section:**

- **a.** Average number of days from the date of last semester-end/ year- end examination tills the declaration of results during the last year. -15 Days
- **b.** Average percentage of student complaints/grievances about evaluation against total numberappeared in the examinations **Nil**
- c. Average percentage of applications for revaluation leading to change in marks
- d. Positive impact of reforms on the examination procedures and processes including ITintegration and continuous internal assessment on the examination management system
  - Online Mark entry for Continuous Internal Assessment and End Semester
  - ExaminationResult Publication in Website
  - Question Papers with encryption
  - Online Appointment Orders for Examiners
- e. Status of Automation of Examination division along with approved Examination Manual
  - 1. 100% automation of entire division & implementation of Examination ManagementSystem (EMS)
  - 2. Only student registration, Hall ticket issue & Result Processing
  - 3. Only student registration and result processing
  - 4. Only result processing
  - 5. Only manual methodology
- f. Whether adequate Reprographic facilities available?

Yes

g. Whether Security system available for the storage of confidential documents? Yes

Is there a formal mechanism to obtain feedback 1) Students, 2) Teachers, 3) Employers,

4) Alumni 5) Parents, for design and review of syllabus - Semester wise /year wise? If 'yes' Give details: Yes.

# Student Feedback on Curriculum 2022-2023 Analysis Report

Total No. of Respondents: 2262

Particulars	Excellent	Very Good	Good	Average	Poor
How do you rate your current syllabus?	82.81	17.01	0.78	0.00	0.00
Relevance of Theory with Practical Lab	86.02	13.82	0.16	0.00	0.00

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The level of your Professional Skill improvement through the syllabus	85.02	14.82	0.16	0.00	0.00
		Yes		N	0
Does the syllabus give clear emphasis on fundamentals?		✓			
Does the syllabus cover modern / advanced topics?		✓			
Whether out-of-classroom activities are reflected in the curriculum?		<b>√</b>			

# 2.7 Is there any mechanism for Redressal of grievances with reference to Teaching – Learning / Evaluation at the College?

Yes.

- Department Academic Council Meetings are arranged within the departments by the Head of the Departments and Students are given chance to express their ideas and grievances regarding Teaching and Learning.
- Grievances are discussed with the HoD's and the action taken will be recorded and reported to the Students.
- Student Academic Council Meetings are conducted every month. The Progression of the syllabus, coverage and the methodology used by the Faculty are verified with the Student Academic Council Members from all the departments. Corrective measures are taken and recorded.
- Suggestion Boxes are fixed in all the Blocks to facilitate the students to give their suggestions.

# .2.8. Does the College provide additional skill oriented programmes, relevant to regional and global employment markets? If 'yes' provide details of such programme and the beneficiaries.

• Yes. Placement Training has been conducted by the Nehru Corporate Placement & Industrial Relations (NCP & IR) which has a team of professionals drawn from various Industry backgrounds. This team works on building relationship with the Industries to enable multiple level engagements such as Placement Training, Alliances, projects etc.

#### **SYLLABUS**

Year 1	Year 2	Year 3			
Soft Skill Topics					
<ul> <li>Expectation Setting     And Gathering</li> <li>Testing And Breaking     of Shy Barriers</li> <li>Communication Skill</li> <li>SWOT</li> </ul>	<ul> <li>Public     Speaking     Inputs</li> <li>Mock Group     Discussion</li> <li>Public</li> </ul>	<ul> <li>Resume</li> <li>Inputs</li> <li>Impromptu</li> <li>PIR</li> <li>Group Discussion - Resume Building</li> </ul>			
	Aptitude Topics	,			

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HCF & LCM Problems on Numbers & Average. Numerical Reasoning Basics of Grammar	Simple Interest & Compound Interest Percentage Problems on Numbers & Average  • ·Logical Reasoning	Probability Verbal aptitude Permutation and Combination Time & Work Time Speed Distance Blood Relation Direction Sense Seating Arrangement Ratio Proportion Verbal Interview Skills Business Skills Mock Interview - Aptitude Test, Group Discussion, Personal Interview Corporate Etiquettes' Computer Skills			
	Verbal Top	ics			
Verbal	• Verbal				
• Post – Assessment	• Post –	NIII			
• FOST – ASSESSMENT	• Post – Assessment	NIL			

# Any other healthy practice adopted by the college in administration, teaching or other academic areas:

- Online Teaching
- Online Assignments
- Internship Training
- Peer Team Teaching
- Awards and Recognitions to the Students and Teachers
- BEC Course
- Student Innovation Project
- NGI NewGen IEDC Project Submission

# 3. Research, Innovation, and Extensions

# 3.1. The institution provides seed money to its teachers for Research

S. No.	Name of the Investigator	Department	Rs.
1	Dr. N. Saranya	Computer Science	25,000.0000
2	Dr. K. E. Vivekanandan,	Microbiology	25,000.0000
3	Dr. P. Thirunavaukarasu	Biotechnology	25,000.0000
4	Dr. N. Anjutha prabha	Food science and Nutrition	25,000.0000
5	Dr. N. Kavitha	Computer Science	25,000.0000
6	Dr. K. Pradeep	Visual Communication	25,000.0000

# 3.2 Number of teachers awarded international fellowship for advanced studies/research:

Name of the Programme	Name of the Staff	Name of the Organization	Name of the Fellowship	Duration of the Fellowship	Amou nt Receiv ed in Rs.
Biotechnology	Dr. A. Anitha	Department of Science and Technology,	Women Scientist Scheme	3 Years	Rs.60,000/
		Government of India INSA, New Delhi			Per month

# No. of Research Projects sent to UGC/CSIR/DST or other funding agencies for approval during the period of last year (Give detail):

S. No.	Name of the Investigator	Department	Name of the Funding Agency	Rs.
1	Dr. K. Pradeep	Visual Communication	Indian Council of Social Science Research (ICSSR)	Rs.10,00,000
2	Dr. K. Pradeep	Visual Communication	Department of Science and Technology (DST)	Rs.47,98,120
3	Dr. A. Swarnalatha	Food Science and Nutrition	Indian Council of Social Science Research (ICSSR)	Rs. 450000
4	Dr. A. Swarnalatha	Food Science and Nutrition		Rs.2,50,000
5	Dr. N. Saranya	Biotechnology		Rs.2,50,000
6	Dr. K. Kumaraguru	Food Science and Nutrition	NEWGEN IEDC _	Rs.2,50,000
7	Dr. David Jeyaseelan	Micro Biology	NEWGEN IEDC	Rs.2,50,000
8	Dr. K. Narayanasamy	Biochemistry		Rs.2,50,000
9	Dr. K. Selvakesavan	Biotechnology		Rs.2,50,000
10	Dr. M. Dhanalakshmi	Biotechnology		Rs.2,50,000
11	Dr. M. Thirunavukkarasu	Biotechnology		Rs.2,50,000
12	Dr. A. Swarnalatha	Food Science and Nutrition	TNSCST	Rs. 7,500
13	Ms. K Indhu	Commerce	TNSCST	Rs. 7,500
14	Dr. M Kanagarathinam	Commerce	TNSCST	Rs. 7,500
15	Dr. P Thirunavukkarasu	Biotechnology	TNSCST	Rs. 7,500

# Number of Workshops/Seminars conducted on Research methodology, Intellectual Property Rights (IPR), Entrepreneurship and Skill Development

S.No	Name of the Workshop/ Seminar	Total
1	Research Methodology	07
2	Intellectual Property Rights	04
3	Entrepreneurship	32
4	Skill Development	129

# Number of start-ups incubated on campus: 06 Faculty CEO

# No. of Research papers published by the Teachers of the College during the last year:

Total Number of Research Publication	s 196 (24 NA)
Number of Publications in SCI	- 04
Number of Publications in UGC Card	e -91
Number of Publications in Web of So	cience -03
Number of Publications in Scopus	-30
Number of Citation Index	-3
Number of Peer Reviewed Journal	-41
Patents	-56

Number of books and chapters in edited volumes / books published, and papers in national/international

Books & Chapters: 50+39=89

No. of Seminar/Workshop/Conference attended by the Teachers of the College during the last year:

a. Conference:

National & International Level: 04

b. Seminar & Workshops:

National & International Level: 15

c. Refresher Program ,FDP / EDP...

National & International Level: 20

# Revenue generated from consultancy during the last five years (INR in Lakhs)

Name of the teacher- consultants	Name of Consultancy Project/Corpor ate Training	Consulting/Sponsoring Agency with Contact Details	Year	Revenue Generated (INR in Lakhs)
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	Program				
Dr. B. Anirudhan	Karbros	EDP			2,47,150.00
Dr.D.Jaya Priya & M.Nandhini	Garment Consultancy	Dress Designing			1,350.00
T.R.Rajesh Pandiyan					
B.Tamilselvan	Centre for			2022-	4.050.00
M.Srinivasan	Hospitality &	Out Door Catering Service		2023	4,850.00
R.prahadeeswaran	Culinary Arts				
S.Sathish Kumar					
		7	Total		2,53,350.00

# Extension activities in the neighbourhood community

Total no. Activities Total no. of Students Participated: Total no. of Staff Participated

a. Average percentage of students participating in extension activities with Government Organisations, Non-Government Organisations and Programmes s such as Swachh Bharat, Aids Awareness, Gender Issue, etc.

1       15.07.2022       YOUTH SKILLS DAY       16         2       25.7.2022       44TH CHESS OLYMPIAD TORCH RELAY       48         3       27.7.2022       Dr.A.P.J ABDUL KALAM DEATH ANNIVERSARY       45         4       12.08.2022       FLAG ISSUING AND AZADI KA AMRIT MAHOTSAV RALLY       47         5       13.08.2022       FREEDOM RUN MARATHON       42         6       15.08.2022       INAGURATION OF SMART CLASS ROOM       42         7       15.08.2022       INDEPENDENCE DAY       1000         8       10.09.2022       BASIC LIFE SUPPORT       52         9       15.09.2022       WORLD RECORD INITIATIVE – PARENTS AND CHILDRENS HEALTHY RELATIONSHIP       107         10       16.09.2022       VACCINATION CAMP       143         11       18.09.2022       BLOOD DONATION CAMP       206	S.No	Pate	Name of the activity	Number of students participated in such activities
3   27.7.2022   Dr.A.P.J ABDUL KALAM DEATH ANNIVERSARY   45     4   12.08.2022   FLAG ISSUING AND AZADI KA AMRIT MAHOTSAV RALLY   47     5   13.08.2022   FREEDOM RUN MARATHON   42     6   15.08.2022   INAGURATION OF SMART CLASS ROOM   42     7   15.08.2022   INDEPENDENCE DAY   1000     8   10.09.2022   BASIC LIFE SUPPORT   52     9   15.09.2022   WORLD RECORD INITIATIVE – PARENTS AND CHILDRENS   107     HEALTHY RELATIONSHIP   143	1 15	5.07.2022	YOUTH SKILLS DAY	16
4 12.08.2022 FLAG ISSUING AND AZADI KA AMRIT MAHOTSAV RALLY 47 5 13.08.2022 FREEDOM RUN MARATHON 42 6 15.08.2022 INAGURATION OF SMART CLASS ROOM 42 7 15.08.2022 INDEPENDENCE DAY 1000 8 10.09.2022 BASIC LIFE SUPPORT 52 9 15.09.2022 WORLD RECORD INITIATIVE – PARENTS AND CHILDRENS HEALTHY RELATIONSHIP 10 16.09.2022 VACCINATION CAMP 143	2 25	5.7.2022	44TH CHESS OLYMPIAD TORCH RELAY	48
5       13.08.2022       FREEDOM RUN MARATHON       42         6       15.08.2022       INAGURATION OF SMART CLASS ROOM       42         7       15.08.2022       INDEPENDENCE DAY       1000         8       10.09.2022       BASIC LIFE SUPPORT       52         9       15.09.2022       WORLD RECORD INITIATIVE – PARENTS AND CHILDRENS HEALTHY RELATIONSHIP       107         10       16.09.2022       VACCINATION CAMP       143	3 27	7.7.2022	Dr.A.P.J ABDUL KALAM DEATH ANNIVERSARY	45
6       15.08.2022       INAGURATION OF SMART CLASS ROOM       42         7       15.08.2022       INDEPENDENCE DAY       1000         8       10.09.2022       BASIC LIFE SUPPORT       52         9       15.09.2022       WORLD RECORD INITIATIVE – PARENTS AND CHILDRENS HEALTHY RELATIONSHIP       107         10       16.09.2022       VACCINATION CAMP       143	4 12	2.08.2022	FLAG ISSUING AND AZADI KA AMRIT MAHOTSAV RALLY	47
7       15.08.2022       INDEPENDENCE DAY       1000         8       10.09.2022       BASIC LIFE SUPPORT       52         9       15.09.2022       WORLD RECORD INITIATIVE – PARENTS AND CHILDRENS HEALTHY RELATIONSHIP       107         10       16.09.2022       VACCINATION CAMP       143	5 13	3.08.2022	FREEDOM RUN MARATHON	42
8       10.09.2022       BASIC LIFE SUPPORT       52         9       15.09.2022       WORLD RECORD INITIATIVE – PARENTS AND CHILDRENS HEALTHY RELATIONSHIP       107         10       16.09.2022       VACCINATION CAMP       143	6 15	5.08.2022	INAGURATION OF SMART CLASS ROOM	42
9 15.09.2022 WORLD RECORD INITIATIVE – PARENTS AND CHILDRENS HEALTHY RELATIONSHIP  10 16.09.2022 VACCINATION CAMP 143	7 15	5.08.2022	INDEPENDENCE DAY	1000
HEALTHY RELATIONSHIP  10 16.09.2022 VACCINATION CAMP 143	8 10	0.09.2022	BASIC LIFE SUPPORT	52
	9 15	5.09.2022		107
11 18.09.2022 BLOOD DONATION CAMP 206	10 16	6.09.2022	VACCINATION CAMP	143
	11 18	8.09.2022	BLOOD DONATION CAMP	206

		Academic and Aum	nistrative Audit Repo
12	28.09.2022	AIDS AWARNESS PROGRAMME	105
13	29.09.2022	WALL PAINTING	17
14	30.09.2022	TREE PLANTATION	13
15	31.09.2022	NSS ORIENTATION (PRINCIPAL)	238
16	01.10.2022	SWACHH BHARATH	36
17	02.10.2022	SWACHH BHARATH – DRAWING COMPETITION	36
18	02.10.2022	GANDHI JAYANTHI	408
19	16.10.22	EYE CAMP (KUMITTIPATHI)	77
20	02.11.22	TOBACCO FREE CAMPUS	86
21	10.11.22	NSS ORIENTATION	103
22	20.11.22	EYE CAMP (THIRUMALAYAMPALAYAM)	96
23	02.12.22	AWARENESS SEMINAR ON HIV AIDS	52
24	28.01.23 to 01.02.23	SOCIAL SURVEY	140
25	29.3.23 to 4.4.23	NSS RURAL CAMP	64

Involvement in Innovative/Community Service/Student development through NSS, NCC, b. Student Welfare Programmes (in detail). Interaction with Industry, Other Colleges/ Institutes, NGO's etc.

S. No	Date	Name of the Activity	Number of students participated in such activities
1	15.07.2022	Youth Skills Day	16
2	25.07.2022	44th Chess Olympiad Torch Relay	48
3	27.07.2022	Dr.A.P.J Abdul Kalam Death Anniversary	45
4	12.08.2022	Flag Issuing And Azadi Ka Amrit Mahotsav Rally	47
5	13.08.2022	Freedom Run Marathon	42
6	15.08.2022	Inaguration Of Smart Class Room	42

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7	15.08.2022	Independence Day	1000
8	10.09.2022	Basic Life Support	52
9	15.09.2022	World Record Initiative – Parents And Childrens Healthy Relationship	107
10	16.09.2022	Vaccination Camp	143
11	18.09.2022	Blood Donation Camp	206
12	28.09.2022	Aids Awarness Programme	105
13	29.09.2022	Wall Painting	17
14	30.09.2022	Tree Plantation	13
15	31.09.2022	Nss Orientation (Principal)	238
16	01.10.2022	Swachh Bharath	36
17	02.10.2022	Swachh Bharath – Drawing Competition	36
18	02.10.2022	Gandhi Jayanthi	408
19	16.10.2022	Eye Camp (Kumittipathi)	77
20	02.11.2022	Tobacco Free Campus	86
21	10.11.22	Nss Orientation	103
22	20.11.2022	Eye Camp (Thirumalayampalayam)	96
23	02.12.22	Awareness Seminar On Hiv Aids	52
24	28.01.2023 to 01.02.2023	Social Survey	140
25	29.3.2023 to 04.04.2023	Nss Rural Camp	64
L	I	1	1

College linkages network and interact with beneficiaries such as Industry, Research bodies and the University in effective operationalisation of the curriculum (Give details):Information about Collaborations / Linkages signed by the College:

g. 3-	Name of the collaborating	-	
Sl. No.	agency with contact details	Duration	Purpose
10	SAFE Technologies	5 Years	Internship
13	Gateway Software Solutions	5 Years	Internship
16	Pollachi Arts and Science		
	College	2 Years	Student Exchange Programme
20	Fairfield Marriott	3 Years	Internship
21	Sri angalamman catering service	3 Years	Sweet Preparation Mela
23	Sri Sai Ram Institute of Management Studies	2 Years	Seminar on Change Management
24	Kirti M Doongursee College		Faculty Refresher Program
25	of Arts, Commerce and Science (KCM)	2 years	Entrepreneurship Development Workshop
28	Rhythem Social Service Society for Women	5 years	A State Level Programme on Street Theater
29	ALERT	3 years	First Aid Training Programme
32		3 years	Mannu Bhandari ke Natakom me nari
33	]	3 years	Sellathapanam
34	Providence College for	3 years	Vivekanadharin panmuga alumaigal
35	Women	3 years	Ilakannam
36	1	3 years	Vivekanadharin Aanmiga payanam
37	KovaiVasanthaVasal	3 years	Pagadivathai Thaduppu Sattam
38	Elite Diet Studio	3 years	Workshop on plan and execute diet schedule
40	SATTVAQ IT SOLUTIONS	3 years	Internship
44	Nature Science Foundation	3 years	Green Skill Development
46	Christ ( Deemed to be University)	3 years	Introduction to NOSQL Database
47		1 year	Internship
48	Sprout Knowledge Solutions	1 year	My Skill My Future
49	- Pvt Ltd	1 year	Executive Mentoring on Soft skill Development
51	Nehru Institute of Technology	3 years	Corporate Discipline
55		1 Year	
56		1 Year	
57	Brain Magic Technology,	1 Year	Brain and Career Integration
58	- Bangalore	1 Year	
59	1	1 Year	
60	Dr. Sreenath Karayatt Academy for Holistic Training, Kozhikode	1 Year	Intensive Training on Psychotherapies
61	<b>D</b> 0	1 Year	Digital Marketing
62	Professors Academy & IT	1 Year	Full Stack Development
63	Services, Chennai	1 Year	Full Stack Development

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64		1 Year	Internet of Things
65		1 Year	Internet of Things
66		1 Year	Data Analytics
67		1 Year	Digital Marketing
68		1 Year	Adobe Photoshop & After effects
69		1 Year	Food Safety Program
70		1 Year	Food Safety Program
71		1 Year	Food Safety Program
72		1 Year	Data Engineering
73		1 Year	Process of Innovation Technology Readiness level and Commercialization
74	Techbyheart, Ernakulum	1 Year	Advanced Data Analysis in MS Excel
75	rechoyneart, Ernakulum	1 Year	Advanced Data Analysis in MS Excel
76		1 Year	Internship
77		1 Year	Penetration Testing / Bugbounty
78	Hack over Security,	1 Year	Cyber Forensic Investigation
79	Coimbatore	1 Year	Internship
80		1 Year	Cyber Crime Investigation
81	Green Apples Food and Catering, Coimbatore	1 Year	Bar Tending Techniques
82	Center for Bio Science and	1 Year	
83	Nano Science Research, Coimbatore	1 Year	Poultry Microbiology

# **Awards and Recognition**

S.No	Name of the Awards and Recognition	Number of Awards
1	Basic Life Support	18
2	Swatchthaa	01
3	Kalai Thiruvizha	01
4	Naan Muthalvan	01
5	Mission Clean City	27

# 4. INFRASTRUCTURE AND LEARNING RESOURCES

# **Financial Details:**

1. Last Year expenditure / Total Amount incurred: Expenditure: Rs. 18,79,61,645 Income: Rs. 27,01,08,791

a) Fund raised from Government agencies

i) State / Central Government: NIL

- ii) UGC, AICTE, DST, CSIR etc: UGC Rs.
- iii) State / Central Government Sports authorities
- b) Through Non-Government funding agencies for e.g. Ford Foundation, Industries,

WHO, NGOs etc.: Nil

# 4.2. Details of Academic building:

# a) Total built up area (Sq. feet): 13,863

# b) Detail the physical facilities available: (For each adequate facilities one point)

- (1) Technology enabled learning spaces: Yes
- (2) Virtual classrooms: Yes
- (3) Examination Section: Yes
- (4) Laboratories: 31
- (5) Botanical garden: Yes
- (6) Animal house: No
- (7) Media laboratory/Business Lab/Studios: Yes
- (8) Specialized facilities: Yes
- (9) Equipments for teaching: Yes
- (10) Equipments for Learning and Research etc.: Yes
- (11) Auditorium: 1
- (12) Central Instrumentation Centre: Yes
- (13) Canteen: Yes
- (14) Health Care Facility: Yes
- (15) Boy's Rest Room: 121
- (16) Girls Rest Room:
- (17) Boy's Hostel (with capacity): 2, Capacity: 616\*, Accommodated: (\*including Sister Concern)
- (18) Girls Hostel (with capacity): 1, Capacity: 300, Accommodated: -
- (19) Gents Rest Room: 09
- (20) Ladies Rest Room:
- (21) Solar Panel: 10
- (22) Disabled Friendly: Yes
- (23) Proper Sewage: Yes
- (24) Inverter / Generator: Available
- (25) Fire Extinguishers: Available in each floor

#### c) Extra –curricular activities

- (1) List of Sports equipments facility: (Annexure 10)
- (2) List Outdoor and indoor games facility: Badminton, Tennis, Carom, and Chess
- (3) Gymnasium: 01
- (4) Space for NSS: Yes
- (5) Space for NCC: No
- (6) Space for Cultural activities: Available
- (7) Public Speaking: Yes
- (8) Space for Communication skills development: Yes (Language Lab)
- (9) Space for Yoga, health and hygiene etc.: Yes

## d) **Details of Library Facilities:** (For each adequate facilities one point)

Total Number of books:

- a) Arts: 18 b) Com
  - b) Commerce: 15
- c) Science:164
- d) Others: Nil

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1. Number of Titles available	102		
2. Number of Journals	94		
3. Number of News Papers	11		
4. Book Bank Facilities (with no. of books)	916		
5. Sufficient Funds allowed to the library and	utilization of funds:		
a) Arts: 7,247 b) Commerce: 8,470 c) Scientification	ence: <b>Rs. 1,33,041</b> d) Others: <b>Nil</b>		
7. Library Automation (Details of Software with online & Offline Services): AUTO LIB			
Software			
8. Total Build up area in sq ft.	: 18,000 Sq Ft.		
9. Total Number of Journal Back Volumes	2165		
10. Computer, Xerox facility	: Yes		
11. Separate Reading Room	: Yes		

12. Sufficient furniture : Yes
13. Fire Extinguishers : Yes
14. Books Insurance : Yes

15. Internet (with capacity & No. of terminals) : 16 Nos. 50 mbps

16. Qualified Librarian Appointed : Yes
17. Appropriate library staff appointed : Yes
18. Student visiting register maintained : Yes
19. Student complaint /suggestion box maintained: Yes
20. Teaching staff visiting register maintained : Yes

21. Weekly percentage of visiting staff : Yes 22. Other -student teacher library if any : Yes 23. Physical verification of Stock register : Yes 24. Books purchased in current year 197 25. Books purchased in last year 109 02 26. No. of e-data bases 27. Number of Non Book materials 2318 28. Internet browsing record register : Yes 29. Issue/Return record register : Yes

# e) Details of Computer Facilities:

30. Research/Statistical Databases

S. No.	Particulars	Availability
01	No. of Computers terminals	620
02	Hardware specialization	Intel Core I3,Core 2 duo & Dual core

01

03	No. of terminals in LAN	620		
04	Relevant legal software	Microsoft Volume License		
05	Printers (Dot Matrix / LASER	Laser - 41 & Dotmatrix-4 total -45		
06	Internet facility (Dail-up/ Broadband/ Wi-fi)	Railtel leased line 20 Mbps & Jio 50 Mbps		
07	UPS, LCD,TV if any	UPS 278 KVA,LCD Projector - 11, Smart Board -62, TV - 2 & DTH		

# f) Details of Administrative / Office Facilities:

- 1. Whether Office automation done? (With details of software): www.icampuz.in/ngi/
- 2. Are appointment letters issued to the teachers? Yes
- 3. Are confirmation orders issued to the teachers? Yes
- 4. Are service books properly maintained? Yes
- 5. Do teachers follow the code of conduct? Yes
- 6. Whether the Academic calendar is followed by the Office? Yes
- 7. Whether Scholarship Register maintained in the office? Yes
- 8. Whether salary details of the Teachers are maintained? Yes
- 9. Fee Structure and Admission process is maintained: Yes
- 10. Inward / Outward Registers are maintained? Yes

# g) Students Information:

- 1. Students group Insurance: Yes
- 2. Students welfare Scheme: Available
- 3. Whether Students follow code of conduct? Yes
- 4. Student support system: Yes

#### 5 - STUDENT SUPPORT AND PROGRESSION

Average percentage of students benefited by scholarships and free ships provided by the Government. :

Number of Students: SC-ST:

Central Government:

Average percentage of students benefited by scholarships and free ships provided by the Non Government. :

Number of Students: Institution:

NGO:

## **Number of Capability Enhancement and Development schemes**

1. Guidance for competitive examinations	Yes
2. Career Counselling	Yes
3. Soft skill development	Yes
4. Remedial coaching	Yes
5. Language lab	Yes
6. Bridge courses	Yes
7. Yoga and Meditation	Yes

8. Personal Counselling	Yes
9. Any other (Please Mention)	-

- Guidance for competitive examinations: Placement Training help the Students to attend the Competitive Exams. NET/SET Coaching was organised for the PG Students
- Career Counselling: All the final year students are provided with Career Counselling
- *Remedial coaching:* Remedial Coaching are given to the Slow Learners and Average Learners after the Internal, Model and End Semester Examinations
- *Bridge Course:* All the first years are provided with Bridge Course during the first week of the first semester. The syllabus and schedule are prepared well in advance. Pre test and Post tests will be conducted to assess the Subject Knowledge of the Students.
- Yoga and Meditation: Yoga classes are conducted for all the students as per the Time Table.
- *Personal Counselling:* Guidance and Counselling Cell is coordinated by the Head of MSW Department. The Students who are in need of counselling for various reasons are guided and confidentiality is maintained by the Cell.

# **Career Guidance Program**

Topic	No of
_	beneficiaries
Career Guidance Programme on Ignite	62
Mind	
Employability In Hospitality Industry	
After Completion of Post Graduation	
Dr M Sathish Kumar, Head, MBA,	
NIITM, Coimbatore	37
Career Guidance to School students	30
Callah a anatiwa A ativity on Mall	
Collaboarative Activity on MoU- Upskills	24
1	24
Career guidance in Holy Family	
Convent Matriculation Higher	
Secondary School	18
Career Guidance Programme	51
Career Guidance on Mathematics	35
Career Guidance Programme for UG	
Final Year Students	69
Career Guidance Programme on	
Placement Training	1155
Career Guidance Programme on	
Placement Training	880

**Placement :** 40% - Highest Salary 5,64,000/ annum (Yet to be finalized due to Covid-19 pandemic situation)

Special merit shown in Sports / Athletics events at Inter collegiate level and above (Inter collegiate, Inter University, National/International level) by the students of the college in

the last year (Give details)

Special merit shown in cultural events at inter collegiate level and above (Inter collegiate, Inter University, Zonal, National level) by the students of the college in the last year (Give details)

Outstanding Performance for Sports: 142
Outstanding Performance for Culturals: 04

# 6 - GOVERNANCE, LEADERSHIP AND MANAGEMENT

No. of Refresher / Orientation courses attended by the Teachers of the College during the last years: 8

# Conducted Statutory Body meetings as per the Guidelines of UGC – Yes

S. No.	Statutory Body	Date of the Meeting
1	Board of Studies	27.08.2022 & 04.02.2023
2	Academic Council	20.09.2022 & 10.03.2023
3	Finance Committee	
4	Result Passing Board	30.12.2022 & 08.06.2023
5	Governing Body	03.12.2022 & 27.06.2023

## **IQAC - INITIATIVES 2020 – 2021**

- Applied for NIRF / ATAL Ranking
- E-content developed. 20 contents uploaded in YouTube videos
- Constituted COVID Task Force
- Research Board constituted with External members
- One Faculty One Plant Scheme for Environment Sustainability
- Environment Ministry Introduce in Student Cabinet

## VII - INSTITUTIONAL VALUES AND BEST PRACTICES

#### - Institutional Values and Social Responsibilities

Gender Equity (Number of gender equity promotion programmes organized by the institution during the Year)

12

# Activities conducted for promotion of universal Values and Ethics

S. No.	Name of the Event Organised	Date
1	Talents' Day	11.11.2022
2	Onam Celebration	06.09.2022
3	Christmas & New Year Celebration	19.12.2022

4	Pongal Celebration	13.01.2023
5	Gandhi Jayanthi	02.10.2022
6	Indepedence Day	15.08.2022
7	Republic Day	26.01.2023

# State any other relevant highlighted information / notable healthy Practices about the College:

- ISR Activity Nehru Amudha Surabi Scheme Offering three free meals through out the day Honouring University Rank holders
- Placement Training
- Value Education through Weekly Assembly
- Students' Support Cell
- Exit feedback from Students & Staff
- Student Cabinet
- EDC
- Exhibitions / Food Festival organised by the Students
- Production Units
- Swayam Prabha DTH
- Digital Notice Board
- Best Performer of the Month Award
- Best Contributor Award for the Creative Corner
- Endowment Awards
- Semester-wise FDP and EDP
- Student Creative Corner
- Start Ups / Incubator for Faculty & Students
- Google Classroom
- e- Content Development
- Adjunct Professors Deliberation

# **Future Plan**

- Consortium of Colleges nearby
- Conduct Research Congress Meeting
- Strengthen Faculty Research through Projects/ Publication
- Industry Trained Faculty more Depts.
- Development of MOOCs by all Members of Faculty
- Green Recharge
- Hybrid Education
- Decentralizing the college under Schools

School of Life Science / Arts & Creative Science / Commerce/ Computational Science / Mgt & Social Science

## **Remarks from Committee:**

- Increase the number of doctorates
- Concentrate the funded projects
- Conduct activities in collaboration with other universities
- Increase Industry Academic Connect

## **Members**

Pr.K.S.Chandrasekar Professor and Head, IMK, University of Kerala, Trivandrum

Dr. N. PonPandian

Professor & Head Dept. Of Nano Science & Technology Bharathiar University Coimbatore

Dr. N. Balu

Deputy Dean- School of Management KCLAS, Kumaraguru Campus Coimbatore