	Name of the student	Name of the event	Date of the event	Team / Individual	University / state / National/ International	Position secured	Name of the Organising Institution
				2018-	2019	4	
POR	rs						
1	College Women Athletes	Atheletics	06.03.2018	Team	Inter-Collegiate	Overall Championship	37th Bharthidasan University Athletic Meet
2	College Men Athletes	Atheletics	06:03:2018	Team	Inter-Collegiate	Runner Up	37th Bharthidasan University Athletic Meet
3	K. Vembarasi	Hepathlon	30.09.2018 - 02.10.2018	Individual	State	Bronze	Tamilnadu State Youth Athletic Championship 2018
4	S. Barathi	1500mts	06.03.2018	Individual	Inter-Collegiate	Third	Bharathidasan University Meet
5	R. Matheswaran	Javelin Throw	06.10.2019	Individual	State	First	Tamilnadu State Youth Athletic Championship 2019
6	R. Matheswaran	Javelin Throw	06.03.2018	Individual	Inter-Collegiate	First	Bharathidasan University Meet
Ž	R. Matheswaran	Javelin Throw	02.11.2018 - 06.11.2016	Individual	National	First	Junior Athletic Championship 2018, Ranchi, Jarkand
8	S. Kiruthika	10,000mt Walk	30.09.2018 - 02.10.2018	Individual	State	Gold	Tamilnadu State Youth Athletic Championship 2018
9	G. Ranjane	100mts Hurdles	24.11.2018 - 28.11.2018	Individual	Inter-University	Bronze	79th All India Inter- University Championshi at Mangalore

Dr.K.KUMAR Principal National College (Autonomous) Tiruchirappalli - 628 901

10	M. Anandhakrishna n	4*100mts Relay	24.11.2018 to 28.11.2018	Individual	Inter-University	Third	79th All India Inter- University Championship at Mangalore
11	S. Yugan	4*100mts Relay	24 11 2018 to 28 11 2018	Individual	Inter-University	Fourth	All India Inter-University Athletic Championship
12	S. Yugan	200mts	06:03:2018	Individual	Inter-Collegiate	Third	Bharathidasan University Meet
13	S. Yugan	4*100mts Relay	06.03.2018	Individual	Inter-Collegiate	Second	Bharathidasan University Meet
14	Guru Jawahar	100mts	From 24.11.2018 to 28.11.2020	Inividuals	National	Gold	All India University Mee
15	Guru Jawahar	4*100mts Relay	24.09.2019 to 26.09.2019	Inividuals	National	Silver	Junior Federation Cup National 2019
16	S. Veeramani	High Jump	From 24.11.2018 to 28.11.2020	Individual	Inter-University	Third	All India University Athletic Championship
17	V Jegatheesh	Long Jump	From 24 11 2018 to 28 11 2020	Individual	Inter-University	Tenth Position	All India University Athletic Championship
18	J. Vikkash	4 (100) Mts Relay Race	From 24.11.2018 to 28.11.2019	Individual	Inter-University	Third	All India University Athletic Championship
19	Annand	5 (100) Mts Relay Race	From 24.11.2018 to 28.11.2020	Individual	Inter-University	Third	All India University Athletic Championship
20	A.Chandraleka	Sprinter	25.09.2018 to 28.09.2018	Individual	National	Second	58th National Open Athletic Championship
ULTUR	AL						
1		Short Movie And Jing	18.08.2018				Tiruchirappalli City Municipal Corporation
2		NCC Air Wing - Airf	27.01.2019				National College
3		Naturus	25.01.2019				National College
4		Inter-Collegiate Com	11.03.2019				National College
ECH AN	ACADEMIC FEST	-					
1		Nacolit Fest 2k18	20.08.2018			U	National College

Ž	Intra Department Quiz Competition	10.08.2018	National College
3	Nacotech-2k19	19.02.2019	National College
4	Chemquiz-2k19	15.02.2019	National College
5	Intra Department Events	13.12.2018	National College
6.	Nacthilmatics 2k19	05.03.2019	National College
7	Viruksha 2k19	06.03.2019	National College
8	Ramanujan Mathematical Society - 8 <sup>th</sup> Outreach Programme (3 <sup>rd</sup> Cycle)	25.05.2019-05.06.2019	National College
HER EVENTS			
1	Prostate Cancer Awareness Marathan	03.11.2018	National College
ž	Blood Donation Camp	21.08.2018	National College
3	Free Blood Grouping Camp	28.08.2018	National College
4	Eye Check -Up Camp	06.09.2018	National College
5	Health Check –Up Camp	26.09.2018	National College
6	Blood Donation	22.12.2018	National College
7.	Blood donors directory supplement 2019	09.04.2019	National College
8	Dexterity Forum	05.01.2019	National College

9		Red Ribbon Club	13.02.2019				National College
10		Gender Club	27.02.2019				National College
				(2)	019-2020	-16	
PORTS		× 10				V.	
i	College Athletic Team	Athelete	16 12 2019	Team	Inter-Collegiate	Second Place	Bharathidasan University Athletic Meet
2	Mr I Mohamed Nazurdeen	Kung Fu	30.11.2019	Individual	National	First Place	7thAll India Level Kung- Fu Tournament
3	Sri K Jayanth	Swimming	07.12.2019	Individual	Inter-Collegiate	Gold, Silver and Bronze in Three Different Categories	Bharathidasan University Swimming Championshi
ULTUR	AL			-			
1		Brahmastra	30.09.2019				National College
2		Intra Department Events – Department of Computer Science	19.09.2019				National College
3		Competitions	01.10.2019				National College
4		Saraswathi Pooja	08.10.2018				National College
5		Inauguration of Centens	10.01.2020	1			National College
6		Airfest 2020	14-15.03.2020			0_	National College
7:		Botany UTSAV	14.02.2020	1			National College
8		Navaratri Utsav	17 - 25.10 2020				National College
ECH AN	ID ACADEMIC FEST	The state of the s					
ŧ		Paradigm Shift in Pedagogical Practices - Quality Enhancement in Higher Education	24.08.2019				National College
2		Enrichment Programme	27,06.2019				National College
3		Nacotech-2k20	25:02.2020				National College

î	Students form human chain on NCT's 100th anniversary to raise environmental awareness	11.06.2019	National College
2	Free eye check up camp	27.09.2019	National College
3	Pre-RD Parade	16 - 25.10 2020	National College
4	Rotaract Club	31.07.2019	National College
5	Exnora Club	01.08.2019	National College
6	Gender Club	25.07.2019	National College
7	Cancer awareness programme	03.10.2019	National College
8	Maths Fun Club	18.07.2019	National College
9	Movie Club	18.07.2019	National College
10	Computer Club	18.07.2019	National College
11	Blood Donation Cam	20.05.2020	National College
12	Rotaract Club - Garjana	09 02 2020	National College
13	Red Ribbon Club	08.02.2020	National College
14	AIDS awareness programme	17.02.2020	National College
15	PCOS - Awareness P	22.01.2020	National College
16	Computer Club	18.07.2019	National College
17	Niche Carver 2019	30 - 01-12 2019	National College
18	Organ Donation Awa	07.02.2020	National College
17	*	2020-2021	#
LTURAL	- W.	17 W	W. W.
1		03 - 04.06.2020	National College
2		22 - 23.06.2020	National College
3		25 - 26.06.2020	National College

4	Quiz	01.07.2020	National College
5	238,1147.	03 - 05.10.2020	National College
6		29 - 30.12.2020	National College
7		11 - 25.01.2021	National College
8	National Youth Day Quiz	11 - 25 01 2021	National College
9	Navaratri Utsav.	17 - 25.10.2020	National College
H AND ACAD	EMIC FEST	The Miles	
1	E-Quiz	03 - 04-06 2020	National College
2	National Level Online Quiz on 'Research Methodology for Social Sciences'	22 - 23.06.2020	National College
3	Hindi Literary Quiz	03 - 05.10.2020	National College
Y OTHER EVEN		1	The transfer and the tr
1	Write Right	11.11.2020	National College
2	Language in Journalism	12.12.2020	National College
3	Love Agriculture Rotaract	29.12.2020-10.01.2021	National College
4	Aroma Chem Club- 202	05.03.2021	National College
5:	World Environment Day	05:06:2020	National College
6	International Yoga D	21.06.2020	National College
7:	Pre-Republic Camp	27.11.2020 - 06.12.2020	National College
8	Road Safety	17.02.2021	National College
9	COVID-19 Vaccinatio camp	20.01.2021	National College

10		Basic Life Support Training	23.01.2021				National College
	-10	·		2021-2	022	11	
PORTS	av	P T		- i		- Y	le a servicamenta con
1	Mr.Santhosh	Shuttle Badminton	23.01.2021	Individual	South Asian States	Gold Medal	Indo-Nepal Badminton Series
2	Ms B.Akshya Shree	Atheletics	22.01.2021 to 24.01.2021	Individual	State	Silver Medal	Tamil Nadu Junior State Championship
3	Ms B Akshya Shree	Atheletics	22.01.2021 to 24.01.2022	Individual	State	Gold&Bronze Medal	Tamil Nadu State Senior Championship
4	Ms B.Akshya Shree	Atheletics	18.12.2021	Individual	Inter-Collegiate	Gold Medal	Bharathidasan University Inter Collegiate Athletic Championship
5	Miss Kavya	Jaylin Throw	13.10.2021	Individual	State	Gold & Silver	(Delta Athletic Meet)TamilNadu Athletic Association
6	Miss,J.Thejaswi ni	1500m & 5000mts	13.10.2021	Individual	State	Gold & Silver	(Delta Athletic Meet) FamilNadu Athletic Association
7.	Miss Shobana	Long Jump	13.10.2021	Individual	State	Gold	(Delta Athletic Meet)TamilNadu Athletic Association
8	Miss B. Akshyasr ee	200*400Mts	26.01.2021	Individual	State	Silver	Tamilnadu Junior State Championship, Sivakasi
9	Miss B Akshyasr ee	200m & 400mts	13.10.2021	Individual	State	Gold	(Delta Athletic Meet)TamilNadu Athletic Association
10	Miss.Swathi	400mts	13.10.2021	Individual	State	Silver	(Delta Athletic Meet)TamilNadu Athletic Association

11	Mr Jeyanth	Swimming	07.12.2021	Individual	Inter-Collegiate	Three Gold Medals in (Freestyle, Backstroke and Butterfly)	Bharathidasan University Inter Collegiate Swimming Competition
12	College Athletic Team	Relay Race 4*100m,200m and 400mts	18.12.2021	Team	Inter-Collegiate	Championship Trophy	39th Bharathidasan University Inter Collegiate Athletic Meet For Women
ULTURA	VL.	<u> </u>			-		
į.		Hindi Literary E- Quiz	02 - 05.10 2021				National College
8	2	World Students Day	15-30.10.2021	1			National College
:::::::::::::::::::::::::::::::::::::::	3	Inter-College Competition	27.09,2021				National College
34		Navaratri Utsav 2021	07 - 15 10 2021				National College
ECH AN	D ACADEMIC FEST				**	**	-
ģ.		BioFest 2022	23.04.2022				National College
3	2	Awareness Programme on the Approach to Banking Competitive Exam:	23 - 24.03.2022				National College
3	3	Sustaining Quality in Higher Education	29.07.2021				National College
4	•	NAAC Accreditation: NOT A Random Harvest	31.07.2021				National College
3	5	NCT Civil Services Mentoring Academy	15.08.2021				National College

6	Talent Night Programme	30.12.2021	National College
7	Ten Day Entrance Exam Coaching	1.04.2022 - 08.05.2022	National College
8	Insights into Elite Services of India	08.03.2022	National College
9	Nacotech 2K22:	11.05.2022	National College
OTHER EVENT	5		
1	World Record Event	19.06.2021	National College
2	Corona Vaccination Camp	25 06 2021	National College
3	National awareness programme on PCOS causes symptoms & complications	25.08.2021	National College
.4	Honing Newspaper Reading Skills: An Art Par Excellence	14.03.2022	National College
5	Blood Donation Camp	23.08.2021	National College
6	Fire Extinguishing and Safety Exercise	02 02 2022	National College
7	World Health Day	07.04.2022	National College
8	Awareness Program  – No Tobacco Day	31.05.2022	National College
9	International Day of Action for Women's Health	28.05.2022	National College

10		Personal and Environmental Hygiene	18.03.2022				National College
11		Awareness Program on Cancer	09.03.2022				National College
12		Recent Advancement in Vaccine Production	06.04.2022				National College
13		COVID-19 Vaccination Camp	26.06.2021				National College
14		National Leprosy Eradication Programme	02 03 2022				National College
15		International Day of Action for Women's Health	28.05.2022				National College
ORTS				2022-2	023		
1	College's Female Students	4*400 Relay	02.05.2022	Team	National	Fourth Place	Khelo India Games
2	College Cricket Team	Cricket	06.04.2022	Team	Inter-Collegiate	Runner-Up	Bharathidasan University Inter-Collegeiate Cricket Tournament
3	R.Swathi	800 (Mtr)	18.05.2022	Individual	State	Medals	94th Tamil Nadu State Athletic Championship
4	J.Thejaswini	10000 (Mtr)	18.05.2022	Individual	State	Medals	94th Tamil Nadu State Athletic Championship
5	R. Shobanadevi	Long Jump	18.05.2022	Individual	State	Medals	94th Tamil Nadu State Athletic Championship

6	Ms Dharanya	High Jump	09.09.2022	Individual	State	Gold Medal	35th Junior Open Level Champioship
7	Ms B.Akshyasre e	400Mts	10.06:2022 to 14.06:2022	Individual	State	Gold and Bronze	Tamilnadu Senior State Championship, Chennai
В	Ma B Akshyasre e	400 Mts Race	09.09.2022	Individual	State	Gold Medal	35th Junior Open State Level Championship
9	Mr.S.Suthir	Fistball	22.08.2022	Individual	National	Champioship Title	Junior National Fistball Tournament (Punjab Fistball Association)
10	Natioanal College's Women athletic Team	Atheletics	18 12 2022	Team	Inter-Collegiate	Overall Championship ( Won Eight Golds, Five Silver, and Two Bronze)	Bharathidasan Univesity Championship
11	Handball Team	Handball	01.02.2023-02.02.2023	Team	Inter-Collegiate	Fourth Place	Bharathidasan Univesity Inter-Collegiate Championship
12	College's Badminton Team	Ball Batminton	11.01.2023-12.01.2023	Team	Inter-Collegiate	Winner	Bharathidasan Universit Inter-Collegaite Ball Badminton Tournament for Women
13	Ms Pavithra	Handball	01.02.2023-02.02.2023	Individual	Inter-Collegiate	Accelade	Bharathidasan Univesity Sports and Inter- Collegiate Netball and Handball Tournaments
14	Ms Merlin	Karate	29.01.2023	Individual	State	Gold Medal	BLAZE ACADEMY ISSHINRYU KARATE State Level Championsh
15	Ms Dharanya	400 Mts Relay	From 30.01.2023 to11.02.2023	Individual	National	Third Place	Khelo India Youth Game 2023

16	Ms Dharanya	High Jump	From 30.01.2023 to11.02.2023	Individual	National	Fourth	Khelo India Youth Game 2023
17	Mr.D Ebinesar	Boxing	04.12.2023	Individual	Inter-Collegiate	First Place	Bharathidasan University
18	B Akshyasree	400 (Mtr)	From 11.07.2023 to 16.07.2023	Individual	State	Third Prize	Chief Minister Trophy 2023
19	B Akshyasree	200 (Mtr)	From 11.07.2023 to 16.07.2023	Individual	State	First Prize	Chief Minister Trophy 2023
ULTURA	Les .						
1		Navaratri Utsav	26.09.2022 - 05.10.20	22			National College
2		Airfest 2023	26.03.2023				National College
3		Pongal Festival	11 - 12.01.2023				National College
ECH ANE	ACADEMIC FEST	T <sub>1</sub>					
- 1		World Algae Day	12.10.2022	1			National College
2		Global Hand washing Day	15.10.2022				National College
3		Essay writing competition	21 09 2022				National College
4		State-Level Essay Writing Competition	22.10.2022				National College
5		Competitions	27 - 28.10.2022				National College
6		Inter Departmental Aptitude Quiz 2022	19.10.2022				National College
-7		Awarness Program -	28.01 2023	1			National College
8		Biofest 2023	28.02.2023				National College
9		Nacotech-2k23	10.01.2023				National College
10		Celphy 23	21.02.2023	1			National College
NY OTHE	ER EVENTS	A A A A A A A A A A A A A A A A A A A		100			
1		IPR - Awareness Program	18.10.2022				National College
2		Rotaract Club – Team Orientation	17.08.2022				National College

3	Camps / Social services/Blood donation	07 - 16.11.2022	National College
4	75th Independence Day rally programme	4.08.2022	National College
5	Celebration Of Swami Vivekananda Chicago Address Memorial Day	11 09 2022	National College
6	Awareness Rally Programme of Narcotics Prevention	11.08.2022	National College

## List of students participated in sports different years

S.No	Year	Name of the Events	No of Participants
		Bharathidasan University Intercollegiate Tournament	620
		Invitation Tournament	220
		Trichy District Football League	30
		Trichy District Cricket League	30
1.	2018 - 2019	Trichy District Basketball League	20
		National College Trophy	223
		Dr. V.K. Trophy	315
		Excel Trophy (State Level)	275
		Annual Sports Day	829
		Bharathidasan University Intercollegiate Tournament	672
2.		Invitation Tournaments	203
		Trichy District Football League	30
		Trichy District Cricket League	30
	2019 —2020	Trichy District Basketball League	20
		National College Trophy	232
		Dr. V.K. Trophy	372
		Excel Trophy (State Level)	266
		Annual Sports Day	807
		Bharathidasan University Intercollegiate Tournament	608
		Invitation Tournaments	220
		Trichy District Football League	30
3.		Trichy District Cricket League	30
	2020 —2021	Trichy District Basketball League	20
		National College Trophy	273
		Dr. V.K. Trophy	344
		Excel Trophy (State Level)	215
		Annual Sports Day	855
		Bharathidasan University Intercollegiate Tournament	617
		Invitation Tournaments	239
		Trichy District Football League	30
		Trichy District Cricket League	30
4.	2021 2022	Trichy District Basketball League	20
	2022	National College Trophy	240



		Dr. V.K. Trophy	397
		Excel Trophy (State Level)	267
		Annual Sports Day	836
		Bharathidasan University Intercollegiate Tournament	637
		Invitation Tournaments	201
		Trichy District Football League	30
	2022 —2023	Trichy District Cricket League	30
5.		Trichy District Basketball League	20
		National College Trophy	213
		Dr. V.K. Trophy	362
		Excel Trophy (State Level)	245
		Annual Sports Day	861
	2023 —2024	Bharathidasan University Intercollegiate Tournament	645
		Invitation Tournaments	266
		Trichy District Football League	30
		Trichy District Cricket League	30
6.		Trichy District Basketball League	20
		National College Trophy	204
		Dr. V.K. Trophy	355
		Excel Trophy (State Level)	268
		Annual Sports Day	876

S.No.	Year	ear Name of the Events	
1	Every year	Navarathri	100
2	Every year	very year Pongal Festival	
38	Every year NACOFEST		300
4	Every year Independence Day		400
5	Every year	Republic Day	400
6	Every year International Congress on Renaissance and Sports (ICRS)		200
7	Every year Yoga Day		100
8	Every year	Every year NCC Camp	
9	Every year NSS Camp		250
10	Every year NACOTEC		700
11	Every year	BIOFEST	250
12	Every year	AIRFEST - NCC Air Wing	50
13	Every year	Every year South Zone NSS - Pre Republic Parade	
14	2019-2020	Mini India	150

#### CULTURAL COMPETITIONS / EVENTS

#### 2018-2019

#### SHORT MOVIE AND JINGLE CONTEST

Tiruchirappalli City Municipal Corporation conducted a Short Movie and Jingle Contest in association with our College to take part in the Swachh Survekshan on 18-8-2018 to create awareness about waste management and cleanliness. The Award Ceremony of the contest was held in our college auditorium on the 23rd of October, 2018. The Commissioner of Tiruchirappalli Corporation, Mr. N. Ravichandran felicitated the winners at the event. Our College Principal, Director & Mr. Leo Anand MD of eQuadriga Software Pat Ltd., were present.



## NCC AIR WING - AIRFEST 19

The NCC Air Wing conducted an Inter College competition by the name AIRFES T'19, as a part of the Centenary year celebrations, on 27.01.2019. 250 Airwing cadets from 8 colleges in and around Trichy took part in competitions such as Drill, Best Cadet, Flag Area, Cricket, Throw Ball, Relay and Group dance. Fg. Offr. Dr. R. Suresh Kumar, B2 Flight Commander of the college, hoisted the NCC Flag at 6.30 AM to mark the beginning of the competitions. Col. R. Sivanathan, Group Commander, Rock Fort Group, Trichy was the Chief Guest for the Valedictory function and he was received with a Guard of Honor in the evening. Dr. R. Sundararaman, Principal of the College, and Dr. K. Anbarasu, Director of Studies, felicitated the Cadets and the former said "Our College Airwing is performing well with social interest and is set to see new milestones soon." "For the first time in India, such an inter college competition is being organized exclusively for Air Wing Cadets, a pride moment indeed!" said Col. R. Sivanathan, the Chief Guest. The event successfully ended

with prize distribution. Bishop Huber College won the overall winner trophy and Holy Cross College won the runners trophy. Earlier, Fg. Offr. Dr. R. Suresh Kumar, B2 Flight Commander of the college welcomed the gathering. Cadet Under Officer V. Ragul proposed a vote of thanks.



#### NATURUS

A Grand Cultural Festival was jointly organized on 25-01-19 with the title NATURUS 2019 to commemorate the Centenary of our College and Golden Jubilee of Urumu Dhanalakshmi College, (Estb. 1970), Tiruchirappali Shri N. Ravichandran, Special Officer and Commissioner, Tiruchirappalli City Corporation was the Chief Guest. In his address, he motivated the students to continue such joint activity to enhance their skills and appreciated the management and staff of both the colleges for arranging such a gala event on a grand scale.

Miss. G. Kuhasini, playback singer and television actor, was the special guest. She made everyone sway to the dance beats and her infectious enthusiasm touched the right chord among the audience.

Dr. R. Sundararaman, Principal of our College, Dr. D. Christy Selvarani, Principal, Urumu Dhanalakshmi College, Trichy, Shri. K. Raghunathan, Secretary of our College and Shri. K. Ramakrishnan, Secretary, Urumu Dhanalakshmi College, felicitated the organizers of the event.

After the celebrity's spirited talk, Bharathanatyam, Western Dance, Mime, folk dance, mimicry, English drama, Silambam and Magic Show were performed by the students of both the colleges.



#### INTER-COLLEGIATE COMPETITIONS

The Postgraduate and Research Department of English organised an Inter-Collegiate Competition on the 11th of March 2019. More than 150 participants from 12 colleges from Nagapattinam, Karur, Pudukkottai, Trichy and Thanjavur participated in the competitions like Story Writing, Poetry Writing, Face Painting, Drama, Tableau and Literary Connexions. Principal Dr. R. Sundararaman inaugurated the competitions and Dr. D.E. Benet, Associate Professor, Department of English, briefed the participants and audience about the events. Dr. R. Elavarasu felicitated the coordinators and student volunteers. The standards were quite high for each event and the participants showed a healthy competitive spirit which added to the festive atmosphere. Seethalakshmi Ramaswamy College, Trichy emerged as the winners and won the trophy for their overall performance. Cauvery College for Women, Trichy finished as the runners-up. Dr. V. Srividhya, Dr. T.G. Akila and Dr. S. Maha were the coordinators of the event.

## 2019-2020

## BRAHMASTRA

Brahmastra – An Intra Departmental competition was organized and conducted by the Department of Business Administration on the 30th of September 2019. Dr. R.Sundararaman, Principal, in his presidential address, encouraged the students' participation in such competitions which would help them develop their personality and confidence. Mrs.Saral HOD, Department of Bharathanatiyam, Kalai Kaviri College of Fine Arts, Tiruchirappallai spoke about the arts that are to be practiced in our day to day life. She motivated the students

by her inspirational speech. She quoted the words of Dr.A.P.J.Abdul Kalam and Steve Jobs in her speech. She made the students understand the importance of handling any situation in life without anger. She told the students to choose an art and practice it regularly in order to perform better in their daily activities. Medals and certificates were distributed to the winners and runners of the events. Finally the Overall Championship Trophy was handed over to the students of III-BBA 'A' of Department of Business Administration.



## Intra Department Events - Department of Computer Science

An "Intra Department Events" was conducted by the Postgraduate and Research Department of Computer Science on 19th September 2019. R Pradeesha, II BCA "B" welcomed the gathering. She told the audience that the purpose of that competition was to gain knowledge and every minute should be utilized to sustain the endeavour. She added that "the students can improve their skills, ideas, views and thoughts related to various aspects of Information Technology through such kinds of competitions." Various competitions like Technical Quiz, Paper Presentation, Just- in-Time, Multimedia, Debugging, Ad-Zap and Dumb-Charades were conducted. More than 100 students participated. The III year students emerged as the winners of the events. The II year students finished as runners up of the events and the Consolation prize was given to I year students of Computer Application & Computer Science department. Dr.I.Julie, Principal, Periyar EVR College, Trichy was the Chief Guest of the function. In her keynote address, she motivated the students to participate in various technical competitions which would help them to succeed in their career. She said, "Participation in such competitions will increase the confidence level of the students to face their interviews. The ultimate victory in competition is derived from the inner satisfaction of knowing that you have done your best." She also asserted that these competitions would help the students to develop awareness, sensitivity and understanding of the self and the people around them. "Also, they help the students to explore themselves and experience the joy of learning, stand-up to peer pressure and take decisions with courage," she said. Dr.L.Julie,

Principal, Periyar EVR College, Dr.V.Nandagopalan, Associate Professor, Department of Botany and Dr.P.S.S.Akilashri, Vice-principal distributed the prizes to the winners.



## COMPETITIONS

The Department of English conducted Competitions on 01.10.2019 during the occasion of Navarathri. Competitions like Rangoli, Cooking without fire, Connextion, Singing, Mime and Dance were conducted. It was an Inter-departmental competition and more than 200 students from all departments participated in the events. Among them Students from the Department of Mathematics, Physics, English, Commerce and Bio-Technology won the prizes. Cash prizes were distributed to the winners by our secretary Shri. K. Ragunathan in the presence of our Principal. Dr. R. Sundararaman on 05.10.2019.

## SARASWATHI POOJA

The Saraswathi Pooja was celebrated at our indoor stadium on 8th October 2019.

Hundreds of colourful dolls of different hues were displayed. The students of the patasala performed poojas of the gala event. Our College Secretary, the Principal, Staff members and thousands of students attended and offered prayers to the Goddess of Learning.



#### INAUGURATION OF CENTENARY CELEBRATIONS

The Vice President of India Shri. M.Venkaiah Naidu inaugurated the Centenary Celebrations of National College (Autonomous), Trichy, in a glittering ceremony on the 10th of January 2020. The Chief Guest's motorcade entered our college campus at 3.45 p.m and he was given the traditional Poornakumbham welcome by Vedha Padasalavidhyarthies near the Jaya Vinayagar temple. NCC cadets of the three Army wings, Air Wing, and Naval wing gave him the guard of honour. All the teaching staff members had an opportunityto have a group photograph with the Vice President before the honourable guest proceeded to the stage. In the open air theatre, the function started with National Anthem, followed by Thamiz Thai Vaazthu sung by Shesha Iyengar Memorial Higher Secondary school students and the college song sung by Madhva Prasath the composer of the song and alumnus of our college. Principal Dr. R. Sundararaman welcomed the gathering and College Secretary Shri. K. Raghunathan presented the history and achievements of the college down the years. The chief guest honoured the academic achievers - Mr. M. Saravana Kumar, B.Sc., Physical Education, university first rank holder, Mr. R. Vedhaviyasan, M.Com university first rank holder, Mr. K. Muralidharan M Com FM, university third rank holder, and Ms. A. Senthamarai Selvi M.A. Tamil, university third rank holder - by distributing medals and certificates to them A commemorative postal cover was also released on the occasion by the postal department. The Chief Guest was honoured by Shri. Jaykar Krishnamurthy, vice president of our college committee. The Chief Guest unveiled a plaque commemorating the occasion and addressed the audience. The Vice-President said his position on learning Hindi was that the language must neither be imposed nor opposed. Batting for right physical and mental fitness to build a strong India, he called upon the younger generation to shun junk food and sedentary life style and practice yoga. Highlighting the ancient wisdom and India's uniqueness and its greatest strength, he said, "we will be doing a grave injustice to posterity if we do not preserve, protect and promote this treasure trove of wisdom, handed down to us by generations of wise men and women." Dr. K. Anbarasu, Director of Studies, proposed a vote of thanks. Finally, with the singing of National Anthem, the function came to an end. The Vice-President then took time to mingle with the audience and interact with some of them.



#### AIRFEST 2020

The B2 Flight, NCC Air Wing, of National College, Trichy conducted an Inter College competition titled AIRFEST 2020 on 14 03 2020 and 15 03 2020. 300 Airwing cadets from 8 colleges in and around Trichy took part in the competitions - range firing, 5km cross country race, drill, best cadet, flag area, tug — of — war, shot put, 4 X100 mtr relay, flying exam, dry run, enact & inspire and group dance. Fg. Offr. Dr. R. Suresh Kumar, B2 Flight Commander of the college, hoisted the NCC flag to mark the beginning of the competitions. WgCdr C. Gunasekeran, Commanding Officer, 3 (TN) Air Sqn (Tech) NCC, Trichy was the chief guest for the Valedictory function on 15 03 2020 evening. Sqn Ldr Dr. R. Sundararaman, Principal, in his presidential address stated, "Our College Airwing is performing well with social interest and is aiming to set new benchmarks." WgCdr C Gunasekeran said, "The highlight of the event was, for the first time in India, range firing was conducted with live bullets in an intercollegiate NCC competition, a pride moment indeed!" The event successfully ended with prize distribution. St. Joseph's College, Trichy, emerged as the winners and Holy Cross College, Trichy, lifted the runners' trophy.



## Botany UTSAV

The Department of Botany organized an intercollegiate competition - BOTANY UTSAV 20 on the 14th of February 2020 under the aegis of DBT Star College Scheme. The objective of this Botany Utsay was to motivate the students to exercise and excel with their skills. Around 125 students from 12 different colleges participated in eleven different competitions, which included a quiz, plant diversity hunt, poster presentation, pencil sketch, vegetable carving, facial art, rangoli, fireless cooking, mobile photography, memes and short film. Many of the events were chosen to exhibit their innovative ideas, display their talents, gain experience, analyze, evaluate and uncover personal aptitude. All the participants actively participated and the faculty members of Biotechnology, Chemistry and Zoology assessed their performances in various events. During the valedictory function, the winners of the various events were honoured with medals and certificates by the chief guests - Principal Dr. R. Sundararaman, Vice-Principal (Aided) Dr D.E. Benet, Vice-Principal (UAP) Dr Akilashree and Controller of Examinations Dr. A.T. Ravichandran, St. Joesph's College, Tiruchirappalli, bagged the overall Champions Trophy of the grand Botany Utsay 2020. The programme ended with the vote of thanks delivered by Dr. C. Muthukumar the coordinator of Botany Utsav 20.



## Navaratri Utsav

Navaratri Utsavwas celebrated by National College from 17-10-2020 to 25-10-2020.

The NSS units of National College celebrate this event with rich and colourful traditional exhibitions every year in the campus.



## 2020-2021

## Quiz:

An E-Quiz fortwo days (03-06-2020 & 04-06-2020) was organised by the PG & Research Department of Mathematics. This programme was intended to help the students be in touch with the subject concepts even during lockdown due to the pandemic. The session enhanced students' understanding of less explored areas.

The Department of Economics conducted a National Level Online Quiz on 'Research Methodology for Social Sciences' on 22-06-2020 & 23-06-2020. Many students participated in the quiz.

The Department of Economics organised and successfully conducted a National Level E-Quiz on 'Basics of Economics' on 25-06-2020 & 26-06-2020. The contest helped students improve their GK on current economic issues, which is needed for all the competitive examinations.

The PG & Research Department of Physics organised a National Level E-Quiz on 'Inventions and Investors' on 01.07.2020.

The Department of Hindi organised a National Level E-Quiz on 'Hindi Literary Quiz' on Gandhi Jayanthi 2020 for three days from 03-10-2020 to 05-10-2020. Faculties, scholars, and students from various departments, schools and colleges participated in the quiz.

Viruksha Hindi Club (Department of Hindi) organised a National Lever Hindi Literary Quiz, celebrating the Hindi writers of the country, for two days from 29-12-2020 to 30-12-2020.

Viruksha Hindi Club (Department of Hindi) organised competitions for school students from 6th to 9th standard as a celebration of World Hindi Diwas from 11-01-2021 to 25-01-2021. Students from various schools participated in the competitions. The objective of this program was to create an awareness about one of the official languages of India and the advantages of learning it.

Viruksha Hindi Club (Department of Hindi) organised competitions for Inter-Departmental students as a part of the National Youth Day celebrations from 11-01-2021 to 25-01-2021. Four competitions Speaking contests, Mandala Drawing, Essay Writing and Poster Making were held. The competitions were conducted through online mode. Students from all the departments participated in the competitions.

#### Navaratri Utsav:

Navaratri Utsav was celebrated by National College from 17-10-2020 to 25-10-2020. The NSS units of National College celebrate this event with rich and colourful traditional exhibitions every year in the campus.



#### 2021-2022

## Hindi Literary E-Quiz

The Hindi Department, National College (Autonomous), Tiruchirappalli organized Hindi Literary E- Quiz on the occasion of 152nd Birth Anniversary of Mahatma Gandhiji for four days from 02.10.2021 to 05.10.2021. The Quiz was attended by teachers, scholars, pracharaks, and students from many departments from several schools and institutions. The quiz was organised by the Hindi Department's "Viruksha" Hindi Club The participants came from a variety of states, including Delhi, Uttar Pradesh, Punjab, Haryana, Maharastra, Karnataka, Telegana, Calicut, Gujarat, West Bengal, Tamil Nadu, Kerala, Pondicherry, and others. The Hindi Department organised the E-Quiz with the help of Secretary Shri. K. Raghunathan and Principal Dr. R. Sundararaman, and awarded E-Certificates to those who scored 40% or higher.

The Department of Hindi has organised competitions for college students from 15.10.2021 to 30.10.2021 as a celebration of the Birth anniversary of A.P.J. Abdul Kalam. The theme of the competition is World Students Day. The Competition attracted students from a variety of colleges. The competitions were held entirely on the internet. Prizes and certificates were given to the winners. Certificates were given to all the attendees.

On the occasion of World Hindi Day on 10.01.2022, the Hindi Department of National College (Autonomous), Tiruchirappalli organised an Online E-Quiz from 11.01.2022 to 12.01.2022. The Quiz was attended by faculty, scholars, pracharaks, and students from many departments from several schools and institutions. The quiz was organised by the "Viruksha" Hindi Club which is part of the Hindi Department, Delhi, Uttar Pradesh,

Punjab, Haryana, Maharashtra, Karnataka, Telungana, Calicut, Gujarat, West Bengal, Tamil Nadu, Kerala and others were among the participants.

An event was organised by Heartfulness Education Trust, Shri Ram Chandra Mission, UNESCO MGIEP, UNIC for India and Bhutan. It was an essay event and students from various department participated and got participation certificate. Ms. Shwetha of II BA English received Merit Certificate and an honorary mention.

## Inter-College Competition:

The Department of History, Loyola College (Autonomous), ege Chennai conducted the intercollege events in view of International Tourism day in association with the Ministry of
Tourism, Govt. of India on 27th September 2021. Our students Mr Ganeshlingam of III B.A.
History, Mr Arulselvam of III B.A. History, Mr Jeevaprakasam of III B.A. History, Mr Dinesh
of III B.A. History bagged First place in the Mobile Film making contest, Miss
Srimahalakshmi of III B.A. History bagged the First place in Prezi presentation event and Mr
Laxan of II B.A. History won the III place in Poster making contest. All the students were
awarded a tour package by the Ministry of Toursim, Govt. of India.



## Navaratri Utsav 2021:

Navaratri Utsav was celebrated by National College from 07.10.2021 to 15.10.2021. The NSS units of National College celebrate this event with rich and colourful traditional exhibitions every year in the Campus.





BioFest 2022:

BioFest 2022, an intercollegiate competition with the central theme "Empowering Youth" was organised by the Department of Biotechnology and Microbiology. National College, Tiruchirapalli on 23.04.2022. Thepurposeofthe event was to educate and enlighten the young minds of tomorrow, who would serve society best. The student fraternity from various parts of the state, representing 14 institutions, participated in the event.



## Competitions:

On 06.05.2022, the Department of Hindi conducted a Drawing, Singing, Mehandi, Handwriting, and Art from Waste Competition for the students. The competition was open to students from various departments and saw enthusiastic participation from a wide range of students.



#### NAVARATRI UTSAV

Navaratri festival, a colorful festival that worshipsthe goddesses of Durga, Lakshmi and Saraswathi wascelebrated in the indoor stadium from 26th September to 5th October 2022. Colorful and variety of cultural programmeswere jointly organized by National college Trichy, BharathiyaVidya Bhavan Trichy Kendra and Infosys Foundation Bengaluru. The cultural programmes included Bharathanatyam by the students of Kalaimamani Dr. Revathi Muthuswamy, Bharathanatyam and Bhajan by the students of Rajan Krishnamurthy Public School, Violin by Shri. J. Anand and Shri. S. Adithya, Srirangam, Veena Concert by Ms. Akilandeswari and team, Carnatic Vocal byMs. R. Raadhika, Flute concert by PrapanchamAniruth, Devisangalpam Natyamby disciples of Smt. Supriya Ravikumar and Dance Drama by Sripuranthari dance and music school. The final day concluded with the Saraswathi Pooja in which the staff and students participated and offered their prayers to Goddess Saraswathi.



## NCC-AIR WING

Organized AIRFEST 2023, 350 Cadets from 08 Colleges participated in the intercollegiate NCC competition, exclusively for NCC Air Wing Cadets on 26.03.23. Events likeDrill, Best Cadet, Cross Country, Relay, Tug of War, Short Put, Flag Area, Group Singing, Enact and Inspire and Group Dance were conducted. Lady Dock College took the Overall Winners Trophy and Srimad Andavan College bagged the Runners Trophy.

#### Pongal Festival

Pongal festival was celebrated in a grand and gala manner by the department of Physical education. The students exhibited their talents of execution in a very precise manner. They also have arranged for many events which made the occasion a memorable one. Students and staff members turned out in a large number and the programme was great success. Our women students registered a 35-23, 35-8 win over Bharathidasan University Departments in the Ball Batmindton final to retain the title in the Bharathidasan University Inter-collegiate tournament for women held on thth 11 and 12 January 2023. The Bharathidasan University Inter collegiate stnd handball tournament was held on February 1 and 2 2023. th Our students secured the 4 place in the competition.

# TECHNICAL FEST & ACADEMIC FEST 2018-2019

#### NACOLIT FEST 2K18

The Department of English (UAP) organized "Nacolit Fest 2K18" A State Level Inter-Collegiate Competition on 20th September 2018. Dr. Suresh Frederick, Head, Associate Professor, Department of English, Bishop Heber College, inaugurated the competition and motivated all the participants to perform well. Drama, Mime, Spell Bee, Literary Quiz, Poetry Recitation, Dumb Charades and Soliloquy competitions were conducted. Students from 12 colleges took part in the competitions.



Dr. A. Mohamed Ibraheem, Vice-Principal and Head, Department of English, Jamal Mohamed College, delivered the valedictory address. He appreciated all the participants and noted that participation is more important than winning. Prizes were distributed to the winners. Bishop Heber College lifted the overall Winners' trophy and the overall Runners Up trophy was won by St. Joseph's college. Dr. R. Sundararaman, Principal, in his presidential address appreciated the efforts taken by the Department of English (UAP). S. Prithviraj, Student Secretary, Department of English (UAP) welcomed the gathering. The event was marked by a festive mood with dazzling cultural performances by the students. Prof. P. Anusooya, Vice-President of the Literary Association (UAP), proposed a vote of thanks.



#### Intra Department Quiz Competition

Intra Department Quiz Competition was held in the Department of Economics on 10th September 2018. Five teams, namely, Adam Smith's Club, Alfred Marshall's club, John Maynard Keynes' club, Irving Fisher's club and Milton Friedman's club participated in the Quiz Competition. Finally Milton Friedman's club (II M.A., Economics) M. Arokia Mary & K. Sivakumar emerged as winners and Adam Smith's club (I B.A., Economics) M. Yuvaraj & L. Santhosh kumar emerged as runners. The participation of the audience was also enthusiastic. Dr. R. Sundararaman, Principal distributed prizes and certificates to winners, runners and participants. Dr. N. Renganayaki, Coordinator of the programme proposed the vote of thanks.

## NACOTECH-2K19

NACOTECH-2K19 An Inter-Collegiate Technical Symposium was conducted by the Postgraduate and Research Department of th Computer Science on Tuesday the 19 of February 2019. Dr.P.S.S. Akilashri, Vice-Principal (UAP) & Head, Department of Computer Science, delivered the Welcome Address. The Presidential Address was given by Dr.R. Sundararaman, Principal. Thiru K. Raghunathan, Secretary of our College, felicitated the organizers.

Dr.V.Palanisamy, Head, Department of Computer Applications, Alagappa University, Karaikudi, inaugurated the symposium. In his address, he insisted on the fact that "Data science is the most recent trend of computer technology. It is a field of Big Data geared toward providing meaningful information based on large amounts of complex data. It combines domain expertise, programming skills and knowledge of math and statistics to extract meaningful insights from data. Data science practitioners apply machine learning algorithms to numbers, texts, images, video and audio material and more to produce artificial intelligence (AI) systems that perform tasks which ordinarily require human intelligence in the field of agriculture, marketing optimization, risk management, fraud detection, marketing analytics and public policy among others.



This data is generated from different sources like financial logs, text files, multimedia forms, sensors and instruments. Data science has far reaching implications in many fields, both academic and applied research domains like machine translation, image and speech recognition and digital economy. Organizations are investing maximum resources on two aspects to remain profitable and this includes Big Data.

Next they make sure that the data stays in the cloud Processing data and shifting it to cloud organizations entails two benefits, including tackling large sets of data for decision making and reducing the overall cost of infrastructure. With a huge demand in both the fields and billions of dollars of investment both are here to stay". Prof.M.Umamaheswari, Assistant Professor, Department of Computer Science, proposed a vote of thanks at the end of the session.

The Valedictory function was held in the evening. Prof S.Ramani, Head, Department of IT, delivered the welcome address. Dr V.Nandagopalan Controller of Examinations of the College, felicitated the gathering. Dr M.Muralidharan, Head, Dept of Computer Science, Nehru Memorial College, Puthanampatti delivered the Valedictory Address and distributed prizes to the winners. Two hundred and eighty competitors from twenty two colleges participated. Prizes were awarded to students who took part in the competitions. St.Joseph's College, Trichy won the Overall Championship (UG) and Bishop Heber College, Trichy won the Overall Championship (PG). Prof Y.Priya, Asst. Professor, Department of Computer Science, proposed a Vote of Thanks.



## CHEMQUIZ-2K19

As a part of the Centenary year celebrations, an intercollegiate chemistry quiz competition Chemquiz-2K19 was conducted in the Department of Chemistry on 15th February, 2019. The quiz competition was conducted to test the knowledge of the students, in chemistry. A total of 52 participants from 12 colleges in around Tiruchirapalli participated. A written preliminary round was conducted. The best six teams were selected for the finals. The final round was oral. 8 rounds were held, followed by rapid fire round and visual round in which students were asked to identify eminent scientists across the world. Cash prizes were distributed

seethalakshmi Ramaswami College, Trichy, the second prize by Holy Cross College, Trichy and the third prize by Thanthai Hans Roever College, Perambalur Participation certificates were distributed to all the participants. The quiz masters were Dr. Sunitha S. Associate Professor of Chemistry and Dr. S. Muhamad Rafiq, Assistant Professor of Chemistry. The Head of the Department and Dean of Sciences Dr. K. Vivekanandan, rendered all help in the conduct of Chemquiz-2K19.



#### Intra Department Events

The "Intra Department Events" was organized by the Postgraduate and Research Department of Computer Science on the 13-12- 2018. The Welcome address was given by Dr.P.S.S. Akilashri, Vice-principal (UAP) and Head, Department of Computer Science. The Presidential and Inaugural address was given by Dr.R. Sundararaman, Principal of the College. Dr.A.T.Ravichandran, Vice-Principal of the College, Trichy felicitated the gathering. In his address, the Principal said, "The purpose of this competition is to gain knowledge and every minute should be utilized to sustain the endeavour. The students can improve their skills, ideas, views and thoughts in various aspects of Information technology through these kinds of competitions." The Vote of Thanks was given by Ms.S.Swathilakshmi, Student Secretary.



Various competitions like Technical Quiz, Paper Presentation, Just in Time, Multimedia, Debugging, Ad-Zap, Dumb Charades, Logo creation were conducted in various places in the Campus. More than 100 students participated in all these events. The first year UG students of Computer Application & Computer Science won the "Overall shield". In the Valedictory function Welcome Address was given by Prof. S. Ramani, Head, Department of Information Technology. Dr. V. Nandagopalan, Controller of Examinations, felicitated the organizers. Dr V. Nandagopalan and Dr A.T. Ravichandran distributed the prizes to the winners. The Vote of Thanks for the Valedictory function was given by final year student, Ms.T. Monika.

#### NACTHILMATICS 2K19

The Department of Mathematics, conducted a State Level Intercollegiate Competition Nacthilmatics 2K19 on 05.03.2019. Dr.D.Muthuramakrishnan, Head of the Department, welcomed the gathering. Principal, Dr.R.Sundararaman delivered the Presidential Address. Participants from more than 20 Colleges competed in the events such as Paper Presentation, Math Modelling, Math Quiz for UG & PG, Math Fun, Math Rangoli, Face/T-Shirt Printing, Treasure Hunt and Math Monarch. Dr. Manju Somanath, Assistant Professor, Department of Mathematics welcomed the gathering during the valediction.

Dr.A. Tamilselvan, Head, Department of Mathematics, Bharathidasan University, Tiruchirappalli delivered the Valedictory Address Dr.R. Sundararaman, Principal, felicitated the Programme. Certificates and medals were awarded to the winners. Bishop Heber College, Tiruchirappalli, won the overall Championship. Dr.D.Muthuramakrishnan, Head of the Department, rendered a vote of thanks.



#### VIRUKSHA 2K19

The Department of Hindi organised a State level Intercollegiate meet titled Viruksha 2K19 on 06-03-2019. Students from various colleges participated in the events. Lady Doak College from Madurai won the overall trophy. Dr. R. Sundararaman, Principal presided over the function. In his presidential address, he emphasized the importance of participating in such events. Ms. S. Prasanna Devi, Assistant Professor and Head of the Department of Hindi welcomed the participants and appreciated them for readily responding to the invitation. The Chief Guest Shri T.S.K. Pillai, Deputy Director, All India Radio, Tiruchirappalli delivered the inaugural address and motivated the students to learn a new language through music.



Dr. Khandare Chandu Laxman, Assistant Professor, The Gandhigram Institute (Deemed University) delivered the valedictory address. Ms. V. Yogeswari of I U.G. English Department proposed a vote of thanks. Mr. M.Karthick I B.Sc., (Bio Tech) and Ms.Raj Bharati Bajpaye Sharma III B.A. (English) emceed the programme. Dr.S.Maha, Dr.M.V.N. Preya and Ms.Prabha from the Department of English, Dr. Iyna from the Department of Geology were the Judjes for the events. Ms. S.Prasanna Devi, Vice President of the Viruksha Hindi Club organized the event. Faculty members and the UG students of the Department of Hindi graced the occasion.

# Ramanujan Mathematical Society - 8th Outreach Programme (3th Cycle)

The 8th Outreach programme in Mathematics was held from 25th May to 05th June, 2019.

70 participants from various places like Bengaluru, Coimbatore, Salem, Tirupur, Erode,

Tirunelveli, Tuticorin and from various Colleges in and around Trichy took active part in the
programme.

The following topics were covered in the 12 day programme:

Linear Algebra (Dr. R. Balakrishnan, Bharathidasan University, Tiruchi)

Algebra (Dr. C. Durairajan, Bharathidasan University, Tiruchi)

Probability and Statistics (Dr. A. Srinivasan, Bishop Heber College, Tiruchi)

Complex Analysis (Dr N. Sridharan Retd. Professor Alagappa University, Karaikudi)

Differential Equations (Dr N Ramanujam, Srimad Andavan College, Tiruchi)

Operations Research (Dr.N. Chandrasekaran, Retd. Professor, St. Joseph's College, Tiruchi)

Calculus of Variations (Dr.A. Tamilselvan, Bharathidasan University, Tiruchi)
Functional Analysis (Dr.M. Marudhai, Bharathidasan University, Tiruchi)

#### 2019-2020

# Paradigm Shift in Pedagogical Practices - Quality Enhancement in Higher Education

A Panel Discussion was organized on a grand scale by the National College here on 24.08.2019. Dr.Mini Shaji Thomas, Director, National Institute of Technology, Tiruchirappalli, Dr.Priya Narayanan, Assistant Advisor, National Assessment and Accreditation Council, Vice Chancellors Dr.P.Manisankar (Bharathidasan University), Dr.M.K.Surappa (Anna University), Dr.N.Rajendran (Alagappa University), Dr. M.Krishnan (Madurai Kamaraj University) Dr. K.Parthasarathy (Tamil Nadu Open University) and Shri. Vinod Karuvarakundu, Member, National Monitoring Committee on Education, Ministry of Human Resource Development, Government of India, were the prominent participants.

Inaugurating a panel discussion on quality enhancement in higher education, Mr.

Karuvarakundu said there could be no place for a stereotyped system of education, which was being followed for several years, as it did not fulfill the need of youths to face the competitive environment. There was a need for structural adjustments to meet contemporary requirements. The country was badly in need of addressing the challenges being faced by the young minds of the country personally, nationally and internationally. There was a need to ensure their all-round personality development, he said, while outlining the focus of the framing of the national education policy. He maintained that the Centre was adopting a transparent approach in framing the new education policy. The ministry received innumerable suggestions, memorandums and notes from people across the country. It was in the process of collecting valid and competent points from academicians, teachers and students. The views and aspirations of them would be given due space while finalising the policy.



Quoting Swami Vivekananda, Mr. Karuvarakundu said that education was "man making and character building." It was nothing but shaping of the minds and character of the students. It should shape them with impeccable integrity and honesty. The teaching and learning process, syllabus and examination reform, which were being discussed at different levels as part of the new draft education policy, would be aimed at addressing the core issues of character building. Under the current education system, more importance was being given to foreign language than native languages. Teaching and learning process would be much easier and effective if they were delivered in native languages. The Chola dynasty was known for education, administrative reforms, arts, culture and architecture. But this was not given due space in school and college syllabus. These kinds of issues would be addressed in the new education policy. It would bring about a paradigm shift in the education system. The changes would augur well for addressing all issues and challenges of the school and higher education system across the country, he said.



The vice chancellors and other higher education administrators spoke about the achievements of their institutions and the difference they could make in the lives of their students. All the same, they argued, how we had to remain alert to the challenges and the aspirations of millions of students who enroll in our institutions. Dr. D.E. Benet, Vice-Principal, moderated the panel discussion.

#### ENRICHMENT PROGRAMME

The Department of Commerce organized a series of lectures under the banner of the department association which was titled as 'Knowledge Enrichment Programme.' A series of lectures were arranged for the benefit of the students.

Ms Sangeetha, Research Scholar, NCT, VIT Consultant addressed the students on the topic, 
"Importance of Investment". She explained the importance of savings and investments in one's 
life and elaborated on the golden rules of investment. She detailed about the various types of 
investments like mutual fund, real estate, precious objects and life insurance.

The second Knowledge Enrichment program was conducted on 27, 06, 2019. Mr. S. Dayanand Sagar, Product Specialist in Digital Marketing was the chief guest. In his key note address he explained the importance of digital marketing and the scope of the same in the current scenario. He gave a very beautiful picture of digital marketing from the initial days to the present day.

The third lecture of Knowledge Enrichment Program was held on 03.07.2019. Ms.

Radha K Swami, Government Auditor, USA was the keynote speaker. She addressed the students on the topic, "Communication-College to Corporate". She detailed the audience about the importance of communication and the common mistakes made by us during communication.

She also told the students about the opportunities available in the USA in the field of communication.



Ms. Devasoorya, Pharmacist, ADA College, Trichy was the Chief guest of the fourth Knowledge Enrichment Program held by the Commerce Association on 09.07.2109. The speaker created a sense of awareness among the students about Menstrual Hygiene for girls. She insisted that women should be aware of their personal hygiene and explained about the various types of absorbent used in menstrual pads. She explained the strategies to be followed for the management of menstrual waste.

The department of commerce conducted the fifth Knowledge Enrichment Program on 20.08.2019. Dr. M.Anusha, Assistant Professor, Department of Computer Science, National College addressed the students on "Importance of E-Journal". She gave a mind blowing lecture explaining what an e-journal was. She further highlighted the importance of e-journal in today's life. She also explained how it plays an important role in making us know current affairs through our mobile phone that has brought the whole world into our palm.



The sixth Knowledge Enrichment Program was held on 28.08.2019. Mr. D.Veerasakti, Proprietor, Apple Millet Restaurant, was the chief guest of the occasion He addressed the students on the topic "The Magic of Making Money." The Chief Guest started his speech distinguishing between employment and business. He also shared his experience of spreading positivity among the employees and how to meet their needs with some live examples. He also shared his rich learning experience which was of great use to our students.



PG and Research Department of Commerce conducted its seventh enrichment program- Career prospects in commerce on the 1<sup>st</sup> of August 2019. Our chief guest Dr.Karthikeyan addressed the audience and explained the career prospects for students. In his motivational talk, he narrated the life history of some of the successful personalities in various fields. He also advised the students to read many motivational books and study online courses through MOOC and SWAYAM.

### NACOTECH-2K20

NACOTECH-2K20 (Inter-Collegiate Technical Symposium) was conducted by the Postgraduate and Research Department of Computer Science on the 25th of February 2020. Thiru S Sankarabagam, Divisional Engineer, BSNL, Trichy, inaugurated the function. In his address, he put in plain words how mobile communication plays a vital role in this electronic era. He said, "Technology has also given us brand new devices in recent decades like smart phones and watches, tablets, and voice assistant devices. With these gizmos and gadgets, we can do things like money transactions instantly and make purchases of things such as clothes, food, groceries, furniture, and more. Technology has altered our perception of life starting from entertainment to food". He explained the operation of Global System for Mobile Communication (GSM) which is widely used for mobile correspondence framework on the planet. GSM framework was produced as an advanced framework utilizing Time Division Multiple Access

(TDMA) method. He discussed the cellular concept, GSM access and core network, basic concept of cell in base station, working technologies of the radio cells, fundamental problems related to radio cells and frequency scarcity problems. He extended the discussion to GSM specification, network architecture and GSM network structure, network evolution, GPRS architecture, GPRS components and the advantages of GPRS.

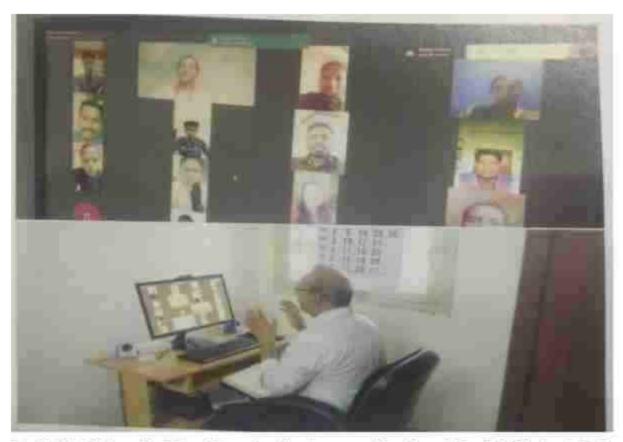
Dr. P.Joseph Charles, Assistant Professor and Head of the Department of Information Technology, St.Joseph's College, Trichy, delivered the valedictory address and distributed prizes to the winners. More than 130 competitors from 13 Colleges participated in the events. MIET Arts & Science College, Trichy won the overall championship under the category of UG and Bishop Heber College, Trichy under the category of PG.



#### 2020-2021

# NET/JRF Preparatory Classes:

The PG & Research Department of English conducted NET/JRF Preparatory Classes from 03.06.2020 to 20.06.2020 with Dr. D.E. Benet, Associate Professor of English of our college as the Resource Person to train students to clear NET/JRF.



On 10-06-2020, a YouTube Channel with the name 'Faculty of English National College' waslaunched by the Department of English Dr. Elavarasu, Head, Associate Professor of English, National College, launched the channel. The channel is to prepare students for NET, SET, and other competitive exams and to share creative works and online webinars of the department.

# Orientation Programme for Students:

The newcomers' orientation program for UG and PG students of the Department of Biotechnology and Microbioogy was inaugurated through Google Meet on 30-08-2020. The virtual gathering discussed about the course, curriculum, industrial visits, scope and prevailing opportunities in biological sciences, and the department and college.

The Language and Training Uit of the Department (UAP) organised an Orientation Programme for BEC & IELTS Aspirants on 29-11-2020. Mr. Dinesh IDP, Coimbatore, was the resource person.

# Coaching Classes:

A 'Ten Day TANCET Entrance exam coaching' (04-03-2021 to 15-03-2021) was organised by the Department of BBA wherein Dr. Muthu Kumar, Associate Professor Hallmark Business School, Trichy was the resource person.

A 'Ten Day MBA-TANCET Coaching Class' was conducted with Dr. M. Ravichandran, Head, Department of Management Studies, UCE, Anna University, Trichy as the resource person. The valedictory programme was conducted on 18-03-2021, in which the speaker enriched the students with useful tips and techniques to score high marks in the TANCET exams. As an innovative entrepreneur, he inspired the students through his knowledge and experiences.

The General Library of National College conducted an **Online Orientation Programme** for freshers on 11-12-2020 to invite them into the habit of reading and familiarise them with the art of using library resource effectively. Dr. Sundararaman, Principal highlighted the subtle pleasures for reading. The Librarian of the college, Dr. T. Sureshkumar observed that adolescence is the most crucial period in one's life and it is the right time to form the right habits which would propel the students to higher planes.



#### Quiz:

An E-Quiz fortwo days (03-06-2020 & 04-06-2020) was organised by the PG & Research Department of Mathematics. This programme was intended to help the students be in touch with the subject concepts even during lockdown due to the pandemic. The session enhanced students' understanding of less explored areas. The Department of Economics conducted a National Level Online Quiz on 'Research Methodology for Social Sciences' on 22-06-2020 & 23-06-2020. Many students participated in the quiz.

The Department of Economics organised and successfully conducted a National Level E-Quiz on 'Basics of Economics' on 25-06-2020 & 26-06-2020. The contest helped students improve their GK on current economic issues, which is needed for all the competitive examinations.

The PG & Research Department of Physics organised a National Level E-Quiz on 'Inventions and Investors' on 01.07.2020.

The Department of Hindi organised a National Level E-Quiz on 'Hindi Literary Quiz' on Gandhi Jayanthi 2020 for three days from 03-10-2020 to 05-10-2020. Faculties, scholars, and students from various departments, schools and colleges participated in the quiz.

Viruksha Hindi Club (Department of Hindi) organised a National Lever Hindi Literary Quiz, celebrating the Hindi writers of the country, for two days from 29-12-2020 to 30-12-2020.

Viruksha Hindi Club (Department of Hindi) organised competitions for school students from 6th to 9th standard as a celebration of World Hindi Diwas from 11-01-2021 to 25-01-2021. Students from various schools participated in the competitions. The objective of this program was to create an awareness about one of the official languages of India and the advantages of learning it. Viruksha Hindi Club (Department of Hindi) organised competitions for Inter-Departmental students as a part of the National Youth Day celebrations from 11-01-2021 to 25-01-2021. Four competitions Speaking contests, Mandala Drawing, Essay Writing and Poster Making were held. The competitions were conducted through online mode. Students from all the departments participated in the competitions.

#### 2021-2022

# Orientation Programme:

On 09.09.2021, an onlineOne-Day Oreintation Programmefor M.ScChemistryand Analytical Chemistry students was offered. Dr. M. Esakkiammal, Ms. K. Kavitha, Dr. S. Thirumurugan, Dr. S. Suresh, Dr. A.S. Ganeshraja, gave talks on respective areas of expertise.

On 21.03.2022, the History Association and Career Development and Placement Cell conducted Youth Awareness Programme for students. Mr. X. Fredric Bosco, MBA Zonal Manager and Mr. P. Tamilvendhan, MBA Center Manager Unnati Skill Centre, Trichy were the guests of honour. The program was on the employability skills a student needs to acquire to seek employment.



# Awareness Programme on the Approach to Banking Competitive Exam:

The Commerce Association along with the Career Guidance and Placement Cell, conducted the "Awareness Programme on the Approach to Banking Competitive Exam" with Mr. Vijayakumar, DGM and Mr. Dhamodhar, Academic Coordinator, as the resource persons from 23.03.2022 to 24.03.2022.

#### Short-term Course:

The PG & Research Department of Biotechnology & Microbiology, National College, Tiruchirappalli, organised a six-day (03.01.2022 to 08.01.2022) short-term course on Academic & Research Report Writing for the deserving Indian students and researchers, which is the need of the hour. The course was designed and delivered as a service to the Nation with a clear plan of tuning and shaping scientific and research writing skills. Around 250 participants, including PG students, Ph.D. scholars, and faculty members from 101 Institutions of various states, registered for the course, which evidenced the representations of all the regions of India.

# **IQAC Lecture Series 1:**



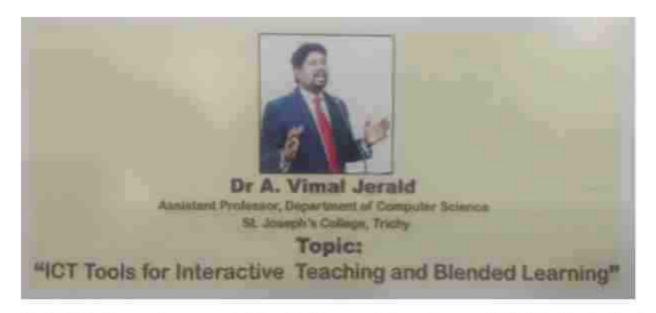
The IQAC of our college organised series of lectures based on the theme 'Sustaining Quality in Higher Education' to improve the efficiency and standards of the teachiang staff. On 29.07.2021, the first lecture was delivered by Dr. R. Karpaga Kumaravel, Vice-Chancellor Officiating, Central University of Tamilnadu, Thiruvarur was the resource person and delivered a lecture on "Quality Assurance in Research Publication".

# **IQAC Lecture Series 2:**



The IQAC of our college organised the second lecture of the series on 31.07.2021. Dr. Priya Narayanan, Assistant Adviser at NAAC was the resource person. She delivered a lecture on "NAAC Accreditation: NOT A Random Harvest".

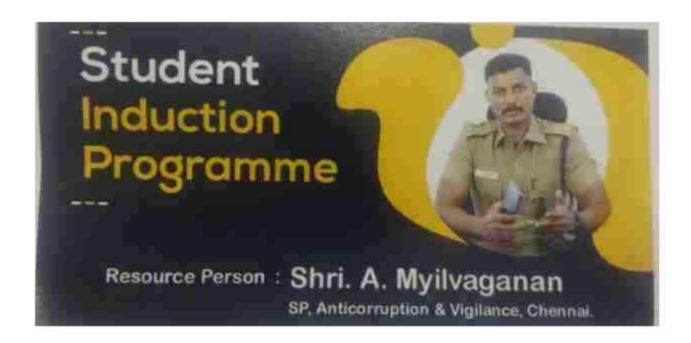
# **IQAC Lecture Series 3:**



The IQAC of our college organised the third lecture of the series on 27.08.2021. Dr. A. Vimal Jerald, Assistant Professor, Department of Computer Science, St. Joseph's College, Tiruchirappalli was the resource person and delivered a lecture on "ICT Tools for Interactive Teaching and Blended Learning".

### Student Induction Programme

Student Induction Programme (SIP) was conducted online for the freshers through Zoom platform from 06.09.2021 to 11.09.2021. The students assembled online in batches. They were told a brief history of the college and the way the college functions. The Controller of Examinations explained to each batch the concept of Choice Based Credit System (CBCS) and teh semester pattern of examinations with Continuous Internal Assessments. The Librarian, on his part, briefed the students about the faculties available in the library. Shri. A. Myilvaganan, Superintendent of Police, Anti-Corruption and Vigilance, Chennai, spoke on the "Secret of Success" on 08.09.2021. The second speaker Mr. Aashik Rahman, Director-CEO, Propeller Technologies (R&D) Pvt. Ltd., and Founder Zafi Robots, spoke on the topic "Startup Engagement in Corporate Innovation" on 09.09.2021. The third speaker was Shri. K. Balamurugan, IFS, Chief Environment Officer, Government of West Bengal. He spoke on the topic "Creative Thinking".



# NCT Civil Services Mentoring Academy:

The NCT Civil Services Mentoring Academy held Online Civil Services General Studies on topics such as History, Politics, Governance, and the Indian Constitution, Geography and Astronomy, Current Events, Economics and Agriculture and Aptitude. During the Odd Semester, students actively participated in the classes, which were held daily at 5 a.m.



On 15.08.2021, the NCT Civil Services Academy of National College commemorated National Independence. A new initiative was implemented in the Civil Services classes to train students in the answer-writing module. Students submitted written scripts to the Coordinators, who evaluated them further.

# Talent Night Programme:

Core Group of National College has organized the Talent Night Program at Amphitheatre, National College on 30.12.2021. Students showcased their talents like singing, dancing, miming, stunts, magic show, etc. There were several guest performances by the staff members also. It was a grand success at the birth of the New Year, 2022.

# Higher Education and Career Opportunities in Abroad:

The "Higher Education and Career Opportunities in Abroad" seminar was held on 10.05.2022. The seminar was aimed at providing information and guidance to students of Biotechnology and Microbiology about the various higher education and career opportunities available in foreign countries. The resource person for the event was from Career Craft, Trichy. The seminar covered topics such as the application process, visa requirements, and the benefits of studying and working abroad. The attendees had the opportunity to ask questions and clarify any doubts they had regarding higher education and career opportunities abroad. Overall, the seminar was a great success and provided valuable information to the students.



# **IQAC Lecture Series:**

The Internal Quality Assurance Cell conducted two lectures based on the theme 'Sustaining Quality in Higher Education' toimprove the efficiency and standards of the teaching staff. The first lecture was delivered by Dr. Mary Magdalene Abrahim, Associate Professor of English and Deputy Coordinator of IQAC, Fatima College (Autonomous), Madurai on 26.02.2022. She delivered a lecture on "NAAC Accreditation: Moving towards A"".





The Internal Quality Assurance Cell (IQAC) organised the second lecture series on 09.04.2022. Dr. B. Vanitha, Professor and Head (Retd), Department of Economics, Bharathiar University, Coimbatore, and currently Secretary, KG College of Arts and Science, Coimbatore was the resource person. She delivered the lecture on "OBE and CO and PO Mapping".





# Coaching Class:

Department of Business Administration organised a **Ten Day Entrance Exam Coaching**Session with Dr. M. Chandra of TANCET as the resource person. The programme was scheduled from 21.04.2022 to 08.05.2022. Based on the syllabus, students were trained, and mock tests were conducted to boost their confidence. The students will be trained on various topics covered in the exam and be provided with adequate knowledge and understanding of the same. Mock tests were conducted to help boost the students' confidence and to evaluate their level of preparedness of the exam.



# Workshop on UPSC Civil Service Examination:

The Department of English (UAP) in Association with Shri Rajiv Gandhi IAS Academy organised a workshop on UPSC Civil Service Examination on the title "Insights into Elite Services of India" on 08.03.2022. The workshop was conducted to provide students with an indepth understanding of the UPSC civil service examination.

#### 2022-2023

# INTERDEPARTMENTAL EVENTS

Prof. K. Varuna conducted a poster competition on the theme Algae: An Aquatic Wonder" for the Life Science students on October 12, 2022, to celebrate World Algae Day. Sixteen posters from various departments, including botany and microbiology, were exhibited in the UG Laboratory. Dr. S. Senthil Kumar, Asst. Prof. of Botany, and Prof. V. Miriam Sheeba,

Asst. Prof. of Biotechnology, served as the judges. Students have prepared posters on different concepts such as algae as food, medicine, and cosmetics. One poster from the Department of Botany depicted algae as God. Three Best Posters and Special Appreciation Awards were presented at Alumni Connect on October 14, 2022.



# AWARENESS PROGRAMME

The Department of Biotechnology and Microbiology observed Global Hand washing Day on October 15, 2022, in the College by organizing various awareness events such as poster displays, flash mobs, and special lectures. Students of the Department of Biotechnology and Microbiology displayed a variety of posters at the entrance of the college at the time of students' entry from 8:10 to 8:35 am. Hand sanitizers were also dispensed to the students to remind them of the importance of hand washing day being observed.

A group of volunteers studying BSc Biotechnology and BSc Microbiology organized a Flash-Mob' event among the students at the time of gathering near the canteen at Interval-time. Through choreographed dance movements, students displayed hand-washing steps. Huge crowns gathered around and were made to remember the significance of the day. This flash mob was performed three times in the day during the interval in shift I, the lunch break, and the interval in shift II. As a part of the day's event, a special lecture was also arranged together with the college NSS units. Dr. Diego Edwin, Professor, Department of Microbiology, Trichy-SRM Medical College & Hospital, addressed students and

shared relevant and interesting details about hand hygiene and hand washing processes. He mentioned that washing hands with soap and water is the ultimate way to clean the hands at all times, and the use of hand sanitizers cannot become equivalent to soap and water. The best three posters were also awarded citations and certificates during the lecture program. Dr. Karuthan, Asst. Prof., Dept. of Tamil (UAP), proposed a vote of thanks for all the organizing members, speakers, and students who made the day a grandsuccess. Dr. R.S. Vigneshwari, Asst. Prof., Department of Biotechnology and Microbiology, was the organizer for the day's events with the support of the faculty in the department and student volunteers.



# Competition

In association with Ariviyal Sangam and Vijnana Bharathi, the Department of Physics (UAP) organized an essay writing competition on 21.09.2022 on the topics "Sir CV Raman as we see him" and "The contribution of the scientific fraternity in the Indian freedom movement".

More than 30 students from various departments participated in the event, and the prizes were distributed to the winners. Dr. P. Mani, Assistant Professor of Physics, Anna University,

Tiruchirappalli, was invited to distribute the prizes and also gave a lecture in which he outlined the role of scientists in our Indian freedom movement.



#### STATE-LEVEL ESSAY WRITING COMPETITION

Dr. M. Chandra, assistant professor, Department of Business Administration of our college in association with Ariviyal Sangam, organized a state-level essay writing competition for the students. The prize-awarding ceremony was held on October 22. Dr. P. Mani, Sr. Gr. Assistant Professor, Department of Physics, Anna University-BIT Campus, Tiruchirapalli was the chief guest and distributed the cash prize along with certificates for the prize winners. Delivering the key note address, the chief guest opened with the growth and development of science in the modern era. He also explained the contribution of Indian scientists and the freedom struggle through science. He motivated the students to take part in the research and explained the scope of the research.



# COMPETITION

The Department of Hindi organized a two-day competition on October 27 and 28, 2022, as a part of Diwali celebrations. The competitions were conducted for first-year students of various departments. Competitions like handwriting, mehandi and drawing were conducted, in which students who studied Hindi as a Part I language participated enthusiastically. Winners were awarded prizes and certificates, while participation certificates were given to all.



# INTER DEPARTMENTAL APTITUDE QUIZ 2022

The Department of Mathematics (UAP) organized an interdepartmental aptitude quiz program on October 19, 2022. The aim of the program is to develop the quantitative aptitude skills and to kindle the lateral thinking of the students, which will be helpful for them when facing competitive examinations. 19 teams from various departments took active part in the competition. Four rounds were conducted to test the aptitude skills of the students. The prize distribution ceremony started at 12:20 p.m. with a prayer song. Student secretary K Aravindh Kumar of II M Sc., Mathematics, welcomed the gathering. Principal Dr. Kumar presided over the function and distributed the prizes to the winners. The first prize was bagged by the Department of Commerce (UAP), the second prize was won by the Department of Computer Science, and the third prize was won by the Department of Physics (UAP). G Shalim of II M Sc., Mathematics, proposed a vote of thanks. N Dharshim of III B Sc., Mathematics, hosted the prize distribution ceremony.



#### AWARNESS PROGRAM - IN PURSUIT OF SCIENCE

As a third instalment of the Alumni Connect Series by the Department of Biotechnology and Microbiology, Prof. K. Varuna organized an Alumni talk, In Pursuit of Science on 28/01/2023. Mr Adarsh Subramanian (2017 -20 UG Biotech) currently a JRF at India's one of the premier research Institutes, Translational Health Sciences and Technology Institute (THSTI), New Delhi, addressed the students of Biotechnology and Microbiology on the opportunities for Higher studies and Internships at various central Institutes including NCCS, ICMR, CCMB, RGCB etc., The talk was highly informative and fruitful for the sophomore students especially.

#### BIOFEST 2023: AN INTERDEPARTMENTAL EXTRAVAGANZA

The Department of Biotechnology and Microbiology at our College organized Biofest 2023, a much-awaited event in the college calendar since 2013. Biofest provides studentsfrom different institutions a platform to showcase their talents and have fun. This year, Biofest opened its doors to college students to experience the thrill of participating in over 17 events ranging from paper art, rangoli, mime, memes, photography, quiz, videography, adzap, music, and more.

The Biofest-2023 event began with an inaugural lecture by Prof. Lakshmanan, (Retd.) from the Department of Physics, Bharathidasan University, Trichy, in commemoration of

National Science Day being observed on 28 February. The Principal of the College, Dr K. Kumar, Dr M.A. Akbarsha, Research Coordinator, Dr D. Vasanth, Biofest convener, and Dr M.S. Mohamed Jaabir, Prof. and Head, Department of Biotechnology and Microbiology were present at the inaugural function The events were coordinated in parallel sessions in various parts of the campus to manage time efficiently. Over 420 students from various departments participated and enjoyed competing with each other with their skills and talents. Faculty members from various departments served as the 'jury' and helped the event organizers in arriving at the winning positions. The organizers thanked the jury with a memento. The day culminated in the evening with a prize distribution ceremony, where winners from each event were awarded prizes. The students of Biotechnology and Microbiology exhibited their entrepreneurial skills through sales counters where they displayed their products. Eateries, handicrafts and artworks were present among the stalls. Students and faculty members in the college extended their support and also made use of the opportunity in buying unusual and tasting some extraordinary dishes.

The Valedictory function showcased a few programs presented by the students of Biotechnology and Microbiology to entertain the audience. Mr. Akshay, a student of MA English mesmerized everyone with his magic. By accumulating scores in individual events, the overall winner and runners were announced. Dr T. Sridhar, Controller of Examinations, of our College, was the chief guest. VicePrincipal Dr Prasanna Balaji and Principal Dr K. Kumar distributed the prizes and announced the overall winners and runners of Biofest-2023. The Department of English were the runner, and the Department of Computer Applications emerged as the winner. Student participants and the faculty members in Computer Applications are on stage receiving the Overall Trophy and the Cash Prize of Rs. 5000/-, from the Controller of Examinations. Prof. Miriam Sheba, Department of Biotechnology and Microbiology thanked everyone for making the event a grand success.

The participating students expressed their happiness and thanked the organizers for making their day a memorable one on campus. The organizers thanked College Secretary and Principal for having been a great support in organizing this event. Overall, Biofest-2023 was a grand success, and the students look forward to participating in future events.



# NACOTECH-2K23

NACOTECH-2K23 (Inter-Collegiate Technical Symposium) was conducted by the PG & Research Department of Computer Science and B VOC (ICT) on January 10, 2023. Mr. S. Krishnakumar, student coordinator, welcomed the gathering. Dr. K. Kumar, the principal, delivered the presidential address. Dr. P.S.S. Akilashri, Head of the Department of Computer Science, presented the felicitation address. Dr. D. Prasanna Balaji, the vice principal, delivered the inaugural address.

The technical symposium started with the lighting of the Kuthu Vilaku. Technical events like Quiz, Debugging, Triangular Code, Logo Design, and UXUI and non-technical events like Ad-Zap, Photography, Connection, Treasure Hunt, BGM Finding, and Meme Creation were conducted to bring out the talents of the participants and for the improvement of students' skills.

The valedictory function started at 3 p.m. Dr. R. Elavarasu, Vice-Principal and Head, Department of English, of our College delivered the presidential address. The summing up of the event was done by Dr. G. Yamini, Assistant Professor. Dr. T.V. Sundar, Dean of Science of our College, felicitated the gathering. Nearly 150 students from different colleges attended and bagged prizes in different events. Dr. R. Bhargavi, Founder Chairperson, and MPR Food Products proposed the valedictory address and distributed certificates and prizes to the winners. MIET College, Tiruchirappalli, won the overall championship. The vote of thanks was given by Mr. S. Ashwin, I year B Sc. computer science. With the abundant blessing of God almighty, the day was a great success, and with the blessings and support of Thiru. K. Raghunathan, Secretary of our College, the event concluded on a happy note, leaving high spirits among the participants.



# INTERCOLLEGIATE STATE LEVEL COMPETITION-CELPHY

The Department of Physics organized an Intercollegiate state level competition CELPHY 23 on 21-02- 2023. In the Inaugural address Dr S. Pari, Head of the Department of Physics welcomed the gathering. Dr K. Kumar Principal delivered the Presidential address. In his address, he asked the students to take part in the events with spirit. Dr T.V. Sundar, Dean of Science offered felicitations. HariPrasath of II M Sc explained the event. Abishek of II M Sc proposed a Vote of thanks.



#### ANY OTHER EVENTS

#### 2018-2019

#### Prostate Cancer Awareness Marathan

The Department of Physical Education in association with Sankalp Beautiful Word and the Tiruchirappalli Athletic Association organised the Cancer awareness program on 3-11-2018. Key Member of the republican party of USA Mr. S.Robert was the Chief Guest.



# Blood Donation Camp

NCC Army wing of our College, and Mahathma Gandhi Memorial Govt. Hospital, Trichy jointly organized a blood donation camp on 21st August 2018. Lt. Dr. K. Ramar Company Commander of 2 (TN) NCC Army Wing delivered the welcome address. Colonel Jubin V Mathew, Sena Medal Officer Commanding, 2 (TN) NCC, Trichy inaugurated the Camp. He spoke on the benefits of blood donation. Principal Dr. R. Sundararaman delivered the presidential address. 120 students including NCC Cadets, donated blood. NCC Army wing Senior Under Officer Mr. M. Chandru proposed a vote of thanks.



# Free Blood Grouping Camp

The NCC Air wing conducted a free blood grouping camp for the first year UG and PG students on 28th August 2018, in association with Kali Blood bank, Thanjavur, Wing Commander C. Gunasekaran, Commanding Officer of 3TN Air Sqn (Tech) NCC, inaugurated the camp and addressed the students. He emphasized the importance of blood donation and the role of NCC cadets in social service. The Principal Dr. R. Sundararaman, in his presidential address appreciated the Air wing cadets for their active participation in various social welfare activities. 750 students attended the camp and enrolled themselves as blood donors. Dr. R. Suresh Kumar, Care Taker of NCC Air Wing welcomed the gathering



# Eye Check -Up Camp

NCC Navy wing organized a free eye check-up camp in association with AG Eye Care Hospital, Trichy on 6th September 2018. The camp was inaugurated by Lt. Cdr. V.P. Senthil, Commanding Officer, 2(TN) Naval Unit NCC, Madurai and our Principal gave the presidential address. Earlier, the gathering was welcomed by A.N.O.Lt. Dr. S. Selvaraj.



# Health Check -Up Camp

A special health check - up camp was organized by the NCC Navy Wing in association with Medall Health Care Pvt. Ltd. on 26th September 2018. The camp was inaugurated the Principal Dr. R. Sundararaman.



#### Blood Donation

The B2 flight of our college had organized a blood donation camp in the campus on 22/12/2018 in association with Kali blood bank. Tanjore. The camp was inaugurated by the Principal Dr. R. Sundararaman. On this occasion, he released the B2 FLIGHT logo designed by the cadets. In his Chief Guest address, the Principal appreciated the efforts taken by the Cadets of Air Wing in social service activities and expressed his warm approval and admiration for the Logo. 78 students of our college participated and donated blood during the camp.



Blood donors directory supplement 2019

The B2 Flight of NCC Air Wing released the Blood Donor's Directory supplement of this year in association with Rotary Club of Cauvery on 09.04.2019. Mr. B. Karthikeyan, President, Rotary Club of Cauvery & Proprietor, Kumar Industries released the directory and the first copy was received by the Guest of Honor Wing Commander C. Gunasekaran, Commanding Officer, 3 (TN) Air Sqn (Tech) NCC, Trichy. Dr.R. Sundararaman, Principal, gave the Presidential address. The Chief Guest Mr. B. Karthikeyan in his address said that he was happy that our College and The Rotary Club of Cauvery had joined hands for a social cause during the centenary year of the college and motivated the cadets to do social services for the betterment of the society. The Guest of Honor Wing Commander C. Gunasekaran in his address highlighted the role of NCC in social service activities and appreciated the B2 Flight, wing of the College, for doing their part with utmost sincerity. Earlier Flying Officer Dr. R. Suresh Kumar, B2 Flight Commander, welcomed the gathering.

# Dexterity Forum

Rotaract Club of our Collgeorganised "Dexterity" Zonal Forum on the 5th of January 2019. Principal Dr. R. Sundararaman presided over the function. In his Presidential Address, he requested the rotractors to use this forum and training programme to develop their personal traits. In the inaugural speech, Chief Guest, Rtn. K. Uma Shankar, spoke on Soft Skill Development and motivated the participants to become an employer rather than an employee and encouraged them to achieve everything during the young age itself. Secretary Shri K. Raghunathan, Dr. K. Anbarasu, Director of Studies, Dr. A.T. Ravichandran and Dr. PSS Akilashri, Vice Principals and Dr. Nandagopalan, Controller of Examinations of our College felicitated the organizers and the participants.

Prof. V. Sri Ramachandran, Assistant Professor, Department of English of our College spoke on the title 'Dexterity'. There was a cultural event staged by our College students. The District Rotaract Representative visited and audited the club activity.

Mr. Mayavaram Sivaraman Charan an inspirational trainer was the Chief Guest for the valediction. In his valedictory address, he motivated the students and distributed the certificates and mementos to the participants. In his speech, he drew the attention of the rotracters to those who were in need of food and shelter in their locality and told them to be alert to render help to them. He further asked them to maintain a good relation with their parental club so that it could be helpful in getting the necessary sponsorship for their projects. He said, "Life is not about living with what you have! It's all about living with what remains after you have given to the poor and needy ..... A good leader inspires people and directs them towards creating a good society."

Rotractors Vikranth Karmegan, District Rotaract committee Chairman, Rtn. Bata G. Gopala Krishnan, President Rotary club of Tiruchirappalli and Rtn. Sethuraman, President Elect Rotary Club of Tiruchirappalli, and Rtn. Harish Varshan District Rotaract Representative Elect were also present on the occasion.

Rtr. R. Lokesh kumar, District Rotaract representative, Rtr. B. Azeez Chairman of the Event 'Dexterity, Rtr. V. Shakthi Assistance, District Rotaract Representative, Rtr. S. Sri ram, Secretary of the event 'Dexterity', and Dr. R. Thrugmanasoundari, staff advisor and prof. V. Sri Ramachandran Staff Coordinator organized the event.

Rotaract



#### Red Ribbon Club

Red Ribbon Club of our College organized a meeting on the 13th of February 2019. Dr. P.T. Krishna Moorthi, District Psychiatrist, Office of the Joint Director, Health Services, Tiruchirappalli, was the Chief Guest who delivered a talk on "VazhkaiVaalvatharkae." His talk focused on giving utmost importance to life. He thoroughly explained the origin of HIV infection and the nature of job done among people who were mostly affected by this epidemic disease, HIV. In the course of his speech he mentioned that in the whole country Tamil Nadu was the least HIV affected state compared to our neighboring states. He also explained clearly the mode of transmission of HIV among people. This meeting helped the students to develop a strong awareness about HIV and also encouraged the students to lend a helping hand to those HIV affected People.

Dr. R. Sundararaman, Principal, National College, presided over the function. Dr. V. Renuga, RRC Coordinator welcomed the gathering and Mr. S. Balamurali of II B.Sc (Chemistry) proposed a vote of thanks.



#### Gender Club

The "Gender Club" meeting was held on 27th February 2019. Dr.P.S.S.Akilashri VicePrinicipal(UAP) and Coordinator - Gender Club welcomed the gathering. Dr.R. Sundararaman,
Principal, delivered the Presidential address. Dr.V.Nandagopalan, Controller of Examinations,
felicitated the gathering. Dr. AnnamalaiPeriannan, HOD. Emergency Medicine, Apollo Speciality
Hospital, Trichy, was invited as the Chief Guest of the function. He spoke on the topic "Basic
Life Support". In his speech he claimed, "Now-a-days, teenagers are very commonly addicted to
drugs and alcohol. It leads to serious consequences. It also contributes to physical and sexual
aggressions. Repeated and regular recreatioal substance abuse can lead to other problems like
anxiety or depression or a lack of positive social skills. Many of the affected teenagers may
change their activities which would affect their academic performance. Other noticeable
behavioural changes like change in groups of friends, delinquent behavior and deterioration in
family relationships are common among them. There may also be physical signs such as red
eyes, persistent cough, and change in eating and sleeping habits. Alcohol or drug dependency
may include blackouts, withdrawal symptoms, and further problems in functioning at home,
school, or work".

He spoke at some length on first-aid actions and also heart attack and its preventions, "Heart attack occurs when blood flow decreases or stops to a part of the heart, causing damage to the heart muscle. The most common symptom is chest pain or discomfort which may spread to the shoulder, arm, back, neck, or jaw. Often it occurs in the center or left side of the chest and lasts for more than a few minutes. The discomfort may occasionally feel like heartburn. Other symptoms may include shortness of breath, nausea, feeling faint, breaking into a cold sweat, or feeling tired. There is a large crossover between the lifestyle and activity recommendations to prevent a myocardial infarction. Lifestyle changes may be adopted as secondary prevention after an initial myocardial infarction because of shared risk factors with an aim to reduce atherosclerosis affecting heart vessels". The vote of thanks was delivered by S.Mothilal, III BCA.



2019-2020

# Students form human chain on NCT's 100th anniversary to raise environmental awareness

The National College Trichy (NCT) turned 100 on Tuesday the 11th of June 2019. Celebrating this momentous occasion, the college organized a human chain on that day highlighting the journey of the college spanning a century. About 2000 students from the college, including cadets from the National Cadet Corps (NCC) and volunteers from National Social Service (NSS) participated in the human chain formation on the main road from the Head Post office signal to the railway station roundabout. The formation went on for over an hour in which students held placards on the significance of environmental awareness. The students made a clarion call to plant more trees and conserve the green cover. Corporation commissioner N Ravichandran, who was the chief guest of the event, inaugurated the human chain. During his short speech, he asked the students to spread the message of environmental issues, conservation practices, segregation of waste at source and the importance of keeping the city clean. The students left the spot spick -and -span at the end of the event, sending out message to the general public to avoid littering in public places.



# Free eye check up camp

The B2 Flight of NCC Air Wing of our College organized a free eye checkup camp for the students and staff members on 27.09.2019 at the college campus in association with Mahatma Eye vision and Research institute, Trichy. Dr. Angelish B.H., M.S. of the Mahatma Eye Foundation was the chief guest and delivered a lecture on the ways of maintaining a good eye sight. Free contact lens were provided for the needy students and around 300 students and staff members participated in the camp.



## Pre-RD Parade

A total of 300 participants took part in the Pre-Republic day parade camp which was held at National college from 16-10-2019 to 25-10-2019. The best performers would be handpicked to represent three States and three Union Territories in the National Service Scheme (NSS) wing. The 10 day training camp was inaugurated on Wednesday and on Thursday drills and marches started. Student participants represented Tamil Nadu, Kerala and Karnataka and the Union territories of Puducherry, Andaman and Nicobar and Lakshwadeep. In all 300 students - 150

girls and 150 boys- took part in the camp. However, only 46 were selected for the Republic Day parade in New Delhi.

National College NSS officer S Karuthan said, "Students should have been in service for at least two years and taken part in one national camp. In addition to that, they should have spent 240 hours doing service in the previous two years. Only then they become eligible to be selected." Scores of such students participate in university — level prelims that include sports, cultural and parade events and the 300 students in the camp had to undergo rigorous screening.



### ROTARACT CLUB

The Installation of New Office Bearers for the Year 2019 – 20 took place on 31.07.2019. 6 Office Bearers and 23 Boards of Directors For the Club took charge. Rtr B. Azeez, President of the Club (2018-19) welcomed the gathering. The annual report was presented by Rtr.S. Sriram, Secretary of the Club (2018-19). The Function Was presided over by Rtn.M. Sethuraman (President, Rotary club of Tiruchirappalli) and the pinning of the badge was done to the upcoming president Rtr.S. Sriram by him in the presence of Rtr.B. Azeez, President of the Club (2k17-18). The Secretary Badge was pinned to the Upcoming Secretary Rtr.S. SunilVickas by Rtn.M. Sethuraman. Rtr. HarishVasan, District Rotaract Representative (RID3000) felicitated the organizers of the event. Rtn.M. SethuRaman, President of rotary Club of Tiruchirapalli addressed the fresh Rotaracters. He told the Rotaracters," The Rotaract and Rotary are the major plat forms where you could find leaders for the Nation". Rtn MeenaSubbiah, Youth Service Director, who was the Chief Guest of this Installation Ceremony, in his address to the Rotaracters said."

TheRotaract could be used by the young people to develop their public skills and extend their Helping Hands towards Society".



## EXNORA CLUB

NSS and Student Exnora of our college held a meeting on 01.08.2019 to explain the importance of organic farming to our students. Dr. Kannan, Former Associate Professor, Tamil Nadu Agricultural University, Tiruchirappalli was the chief guest. More than 200 students took part in the meeting and they were told about the practices in Organic farming. The chief guest in his address told them the difference between organic farming and the chemical farming which most of the farmers do with the help of fertilizers and pesticides nowadays. He cautioned the audience of the ill effects caused by the intake of agricultural products from chemical dependent farms. He also told the students how they can do their part in promoting organic farming in their household by setting up either a terrace garden or organic garden in their home. It was a very useful session for the students. Dr. B. Sekar, Programme Officer, Unit I, and Dr. V. Srividhya, Programme Officer, NSS Unit II, made the arrangements.



## GENDER CLUB

The Gender Club of our College conducted a meeting on 25th July 2019 Dr. S. Kamaraj, District Siddha Medical Officer, Dr. B. Thamizhkkani, Assistant Medical Officer (Siddha), MGMGH, Trichy and Dr. K. Isai Amuthu, Naturopathy Medical Officer, MGMGH, Trichy, spoke on the occasion. In his speech Dr.S. Kamaraj insisted, "Traditional food items are foods that were consumed by our ancestors before the modernization and industrialization of the food supply. These foods are not only free from additives, chemicals and many of the things we find in food today, but they were exceptionally nourishing." He also insisted on the importance of the medicinal plants. To quote his words, "Medicinal plants are considered as rich resources of ingredients which can be used in drug development either pharmacopoeia,non-pharmacopoeia or synthetic drugs. Some of these plants include ginger, green tea, walnuts, aloe, pepper and turmeric etc. Some plants and their derivatives are considered as important source for active ingredients"

Dr. K. IsaiAmuthu in his speech observed: "Though people are aware of the proverb, 'Health is Wealth,' no one is ready to follow the proverb in its true sense in their life. We should lead a life of discipline and follow the rules of Nature to lead a normal life. Earlier people were strong and healthy because they were involved in physical activities in one form or other. But the growth of science and technology has made humans lazy in every walk of life in order to keep ourselves physically, mentally, emotionally, socially and intellectually healthy. We need to

be active on a daily basis, including well maintained diet, exercises, positive thinking and follow good habits."

Dr. B. Thamizhkkani observed: "Nowadays, teenagers are very commonly addicted to drugs and alcohol which has resulted in serious consequences. Repeated and regular recreational use of drugs can lead to other problems like anxiety and depression or a lack of positive social skills. This has resulted in rise in drop out rate in schools and delinquent behavior and deterioration in family relationships." The meeting turned out to be a very useful session for the participants as it created a sense of awareness in them.



## Cancer awareness programme

Harshamitra Super Speciality Cancer Centre, Tiruchirappalli, in association with the National College Core Group and the Youth Red Cross Unit organised a cancer awareness programme for our college students on the 3rd October, 2019. Dr. Govindaraju, Chief Doctor of Harshamitra Hospital, was the resource person. In this informative programme, the students were given a complete picture of cancer causing agents and prevention with refinement in lifestyle.

### Maths Fun Club

The Department of Mathematics (un-aided) conducted Maths for Fun programme regularly in the odd semester. In all, the Department conducted 12 events on Tuesdays. The programme was intended to cultivate interest in the subject Maths and it was open to students from all the departments of our college. The subject makes use of a lot of cold logic and as such it is uninteresting to the students. The fun club makes the learning a pleasurable activity. Cash prizes were given to encourage the winners. Though students attended in small numbers, it was a worthwhile effort on the part of the teachers. Prof. K.Srividhya coordinated the programme regularly.

### Movie Club

Eleven movies were screened for the entertainment of our students at the Audio Visual Theatre in our college during the odd semester. The films of various genres were carefully chosen for their educational value as well. These films helped them to relax in the midst of their tight academic schedule. Films like Baby's Day Out, Geo Storm, Thugs of Hindustan, Night at Museum and Three Idiots were instant hit with our students mostly drawn from rural areas. Dr. Suresh Kumar, our librarian, coordinated the screening of films.

## Computer Club

The Postgraduate & Research Department of Computer Science, National College, Trichy, conducted Computer Club meetings on Thursdays to develop the technical skills of the students and also to motivate them to take part in competitive events. The club activities of the Academic year (2019 -2020) started on 18.07.2019. Nearly "8" online quiz competitions were conducted in the odd semester and cash prizes were awarded. This online event trains the student to develop comprehension skill, analytical skill, time management skill and memory skill which will be of immense use in their career as well.

### BLOOD DONATION CAMP

The NSS units of our college and Mahatma Gandhi Government Hospital jointly organised a blood donation camp at the college. The objective of the camp was to meet the demand for transfusion of blood among the inpatients of the maternity ward at the hospital. All the safety and hygiene protocols were meticulously followed throughout the camp, which was conducted from 9 am to 3 pm on 20th May 2020. As many as 250 enthusiastic donors donated blood, braving the blazing sun and the curfew restrictions. The camp was inaugurated by the district collector Thiru S. Sivarasu and Dr. T. Senthilkumar, Superintendent of Police, Railways, Tiruchy. The principal Dr.R. Sundararaman appreciated the donors for their extraordinary commitment. Dr. Prasanna Balaji, NSS coordinator and Director of Physical Education, NSS officers and students took part in the camp. One such camp was organised earlier at the college on 27th April 2020.



## Rotaract Club - Garjana

The event Garjana was hosted by Rotaract Club of National College, Rotaract Club of Holy Cross College and Rotaract Club of Boiler city on the 9th of February, 2020. Rtr S.Sriram, President, Rotaract club of National College, welcomed the Rotaractors and dignitaries to the event. The principal, Dr. R. Sundararaman, felicitated the organizers saying, "The NCC platform provided me great opportunities to develop my skills and abilities during my college days. Likewise, the Rotaract also provides a standard platform that every student must make use of."

Rtr Harish Vasan, District Rotaract Representative (2019-20), claimed that his RID 3000 provides excellent response to the District Team notifications and encouraged join projects between the two clubs. IPDRR Rtr Selva Kumar, RID 3202 (Tirupur Rotaract District, Mr. Selvakumar, Trichy Armed Police Department, IPP Rtn Chandra Sekar, Rotary Club of Boiler City were the other speakers who motivated the young rotaractors by their words of wisdom. Rtn K. S. Vidhya, Assistant Governor Elect (2020-21) told the young audience to garner up positive and pleasant thoughts and avoid discussion of sufferings and sorrows all the time. "A joyful frame of mind is physically and mentally beneficial when you are just twenty one years of age. So concentrate on your study and career with will power. Consistency is mandatory," she said.



Dr Umar Farooq, Assistant Professor of English, Jamal Mohammed College, Trichy, spoke on the importance of acquiring communication skills, for which, a strong foundation in the basics of the language, confidence and regular self-practice are crucial. Dr Murugabharathi, a public speaker from Pudukkottai, told the rotaractors to control their emotions before they rule over them. He added that at no point they should allow their inner peace to be destroyed by the events in the external world. Finally, they should give importance to cultivating their thoughts in their mother tongue and communicate them in their mother tongue. Rtn, Clements from Tiruchirappalli Central offered full support and encouragement to the rotaract and its rotaractors concerning fulfilling social responsibilities. Rtr SunilVickas, Secretary, Rotaract Club of National College, proposed a vote of thanks.

### Red Ribbon Club

The Red Ribbon Club of our college organized a meeting on the 8th of February 2020. Dr. P.T. Krishna Moorthi, District Psychiatrist, Office of the Joint Director, Health Services, Tiruchirappalli, was the Chief Guest. He enlightened the audience about "Psychiatric Problems in Adulthood" and emphasized the importance of mental health in life. He explained some common and uncommon psychiatric issues among adults and possible solutions. During the course of his speech he mentioned that in our country Tamil Nadu is the least HIV infected state, compared to our neighbouring states. He spelt out how AIDS could be prevented. Students learned a lot about the spread of AIDS, its debilitating effect on human body and the unfortunate social ostracism.



## AIDS awareness programme

An AIDS awareness programme was organized by the Red Ribbon Club on the 17th of February 2020. Dr.S.M. Manivannan, District Program Manager, District AIDS Prevention & Control Unit, Tiruchy, was the chief guest and he delivered a talk on "Youth's Contribution to Health Care in India" in which he highlighted the prevalence of AIDS and HIV in a detailed manner. He also explained clearly about the mode of transmission of HIV among people. He inculcated the importance of health care among students and their contribution to develop a disease free India. Also, he stressed the importance of giving care to AIDS affected people. Dr. V. Renuga, RRC Coordinator, made arrangements for the meeting.

## PCOS – AWARENESS PROGRAMME

The "Gender Club" conducted an awareness programme on "PCOS" on 22<sup>nd</sup> January 2020. A special talk was given by Dr.Khanita Suman Chinannai, chief consultant, SANA Hospital, Vaniyambadi. She said, "Polycystic Ovary Syndrome (PCOS) is a hormonal disorder common among women of reproductive age. Women with PCOS may have infrequent or prolonged menstrual periods or excess male hormone (androgen) levels. The ovaries may develop numerous small collections of fluid (follicles) and fail to regularly release eggs. Early diagnosis and treatment along with weight loss may reduce the risk of long-term complications such as type 2 diabetes and heart disease. The clinical tests include checking for signs of excess hair growth, insulin resistance and acne and also inspection of the reproductive organs for masses, growths or other abnormalities. Using ultrasound, a doctor checks the appearance of

ovaries and the thickness of the lining of the uterus too. PCOS treatment might involve lifestyle changes or medication. Doctors may recommend weight loss through a low-calorie diet combined with moderate exercise. Regulating hormones can lower the risk of endometrial cancer and correct abnormal bleeding." At the end of her talk, she answered the queries of the participants patiently. Dr.P.S.S.Akilashri, Vice-principal (UAP) coordinated the programme.

### COMPUTER CLUB

Postgraduate and Research Department of Computer Science organized "Computer Club" meet on Thursdays to develop the technical skills of the students and to keep their minds constantly engaged in a subject that sees new developments almost on a daily basis. In this Academic year (2019 -2020), the first such meet took place on 18.07.2019. By the end of the odd semester, eight online quiz competitions were held and cash prizes were awarded. For the even semester, the meet began on 05.12.2019, and since then nine such weekly competitions were conducted. The popularity of this online event could be well gauged by the regular attendance of well motivated students.

### NICHE CARVER 2019

A programme titled Niche Carver 2019 was held at National College in association with Rotary Club of Cauvery, Tiruchirappalli on 30th November and 1st December 2019. It was organised by the renowned Prof. R. Panchanathan. A series of competitions were held for selfdiscovery. The participants were exclusively Plus Two students. About 70 students from 15 schools participated in the programme. Niche Carver was inaugurated by Rtn. Karthikevan, President, Rotary Club of Cauvery. The chief guest in his speech shared his personal experiences of participating in competitions like these and how it helped him to develop his ability which later helped him to become a successful entrepreneur. On the first day, there was an aptitude test and extempore speech to select the top 24 participants from the 70 participants. The finalists took part in the events on the second day and they were divided into four groups such as Achievers, Builders, Creators and Energisers. These four groups participated in Treasure Hunt, Blog Writing, Group Dynamics, Collage, Role Play and Personal Interview. During the valedictory meeting, the chief guest Dr. V. R. Muthu, CEO, Idayam Group of Companies presented the winners with cash prizes, trophies and certificates. In his speech, he motivated the participants by asking them to do what they wish to do and become great personalities. He too shared his personal experiences. Mr. R. Subhash of SRV Matric Higher Secondary School, Samayapuram,

was declared Mr. Niche Carver 2019 and Ms. V. Gayathri of Vignesh Sri Ranga Matric Higher Secondary School, Srirangam, as Miss. Niche Carver 2019. Vignesh Sri Ranga Matric Higher Secondary School, Srirangam, energed as the winners in the best school category and SRV Matric Higher Secondary School, Samayapuram, finished as the runners-up. Dr. R. Thirugnasoundari of the Department of Business Administration and Prof. V. Sri Ramachandran of the Department of English coordinated the programme.

## ORGAN DONATION AWARENESS PROGRAMME

Tamilnadu is in the forefront of organ donation for many years now. Thousands of young lives have been saved every year and their longevity extended owing to organ transplant. In order to increase the awareness of such a humane and noble act, a programme was conducted in our college on 07/02/2020. Many doctors and health administration officials from ABC Hospital, Kauvery Hospital and Cethar Hospital, Tiruchirappalli, participated and explained the significance of organ transplant. They said it was a very complex medical procedure involving organ harvest and successful transplant. "Cornea, liver, kidney, bone marrow and heart are some of the body parts that are donated. Organ transplant is a lifesaving treatment option. Sometimes it is very difficult to find living donors and the wait is quite long for patients," they added. Our students found the programme quite informative and illuminating.



2020-2021

## Club Activities:

The Erudite Club of the English Department (UAP) organised the Inauguration of the Book Review Session with resource person Dr. A. Noble Jebakumar, Assistant Professor, Periyar E.V.R. College, Trichy on 11-10-2020. On 11-11-2020, the inaugural function of the Writers Forum under the theme, 'Write Right' was organised by the PG & Research Department of English Dr. J. Anbazhagan, Professor, Department of English, Government College of Technology, Coimbatore, was the resource person of the programme.

The Inauguration of the Literary Association was conducted on 11-12-2020 by the Department of English with Mr. S. Rajendran, Department of English, Amrita Vishwa Vidyapeetham University, Coimbatore as the resource person.

On 12-12-2020, the Inauguration of the Journal Club was conducted with the theme, 'Language in Journalism'. The resource person was Dr. G. Vekatraman, Senior Assistant Professor of English, Sastra Deemed University, Thanjavur.

On 06-12-2020, the members of the Rotaract Club deliberated on the purpose of the club through a speech delivered by the resource person Rtn. Rtr. Harish Vasan. The members got clarity on the club's activities from the questions and answers session provided by the speaker.

From 29-12-2020 to 10-01-2021, the Rotaract Club members participated in a video making on and topic of "Love Agriculture" and the winners were rewarded.

The Rotaract Club organised an event title 'Life Drops' for Blood Donation on 28-01-2021. The resource person, Mr. K. Muruga Barathi deliberated on the significance of blood donation and the ways it should be done. The students were inspired to donate blood by the end of the session.

The Rotaract Club had its installation ceremony on 19-02-2021. The office bearers and the board of directors assumed office in the presence of the members and the Principal.

Dr. A.S. Ganeshraja, Assistant Professor, Department of Chemistry, was the chief guest for the Aroma Chem Club-2021 valedictory programme of the PG and Research Department of Chemistry, TheivanaiAmmal College for Women on 05-03-2021.

### Extension Activities:

NSS volunteers planted saplings on World Environment Day on 05-06-2020. They took pledge to contribute to heal nature.



## International Yoga Day:

For the 6th International Yoga Day, 21-06-2020, Yogashri Ramasamy of NCT Yogashramam taught the youngsters the benefits of incorporating yoga in their lifestyles.



## NSS Day Celebrations:

Dr. R. Sundararaman presided over the NSS day celebrations which included the plantation of tree saplings at Friendship Children's Home, Siruganur Volunteers learnt the importance of community and the critical act of helping the vulnerable.

# Pre-Republic Camp:

The Pre-Republic Camp was conducted from 27-11-2020 to 06-12-2020 for the third consecutive year at National College, Trichy by its NSS Wing, and it was lauded for the fact that such a series of camps in the same campus happened for the first time in the country. NCT NSS volunteers assisted in hosting the representatives for the NSS wings of other colleges that participated in the camp.



Road Safety: The NSS volunteers participated in a motorcycle rally for 'Road Safety' which was flagged off by Shri. Vedarathinam, Deputy Commissioner of Police, Crime and Traffic on 17-02-2021. The students and volunteers who participated in the rally received enthusiastic response from the public.



# Tamil Nadu Assembly General Elections:

NSS volunteers of the college assisted the Tamil Nadu Assembly General Elections from 02-04-2021 to 06-04-2021.



### Health:

During the second wave of the Covid pandemic, the Department of Botany produced cheap and quality hand sanitizers scented with herbs and distributed them among the front line warriors of Tiruchirappalli City.

The Core Group conducted an hour-long lecture on 'COVID-19 Vaccination' on 20-012021. Dr. M.A. Akbarsha, Biomedical Scientist and Research Coordinator at National College,
Trichy addressed the students about the chaos and concerns regarding the COVID-19
vaccination. Students were alleviated of their concerns about Covid-19 vaccine.



The Core Group collaborated with Trichy SRM Medical College Hospital and Research Centre in organising a 'Basic Life Support Training' on 23-01-2021. 28 students of National College attended the training program. Assistant Professor Subash welcomed the gathering. Dean Dr.Rewathy, and Deputy Director, Dr. N. Balasubramanian, an Alumnus of NCT and the resource person, explained to the students about the procedures involved in Basic Life Support. The students were demonstrated and trained in groups on basic medical procedures for emergency. The participants were given Cardio-pulmonary Resuscitation Training using mannequins and basic medical equipment.



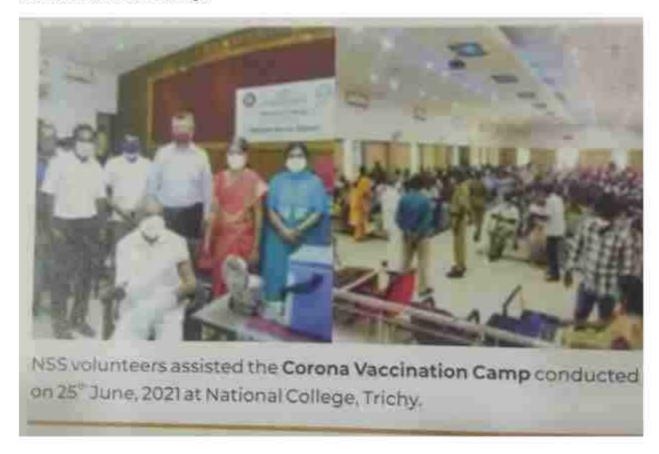
### 2021-2022

### World Record Event:

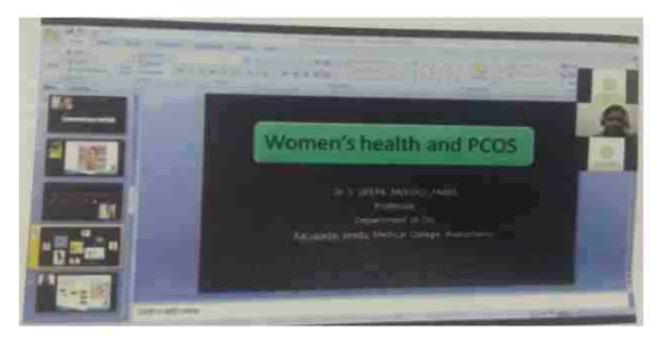
The students and faculties from National College (Autonomous), Tiruchirappalli participated in the World Record event titled 'Longest Virtual Event on Vision 2030: Importance of Enhancing Like Skills for Reaching Higher Heights' on 19.06.2021. Prof. S. Prasannadevi, Head & Assistant Professor of Hindi, organised the event.



# Corona Vaccination Camp:



### Health:



Polycystic ovarian syndrome (PCOS) is a common condition that affects hormones. It causes irregular menstrual periods, excess hair growth, acne and infertility. Treatment for PCOS depends on wish to become pregnant. People with PCOS may be at higher risk of certain health conditions like diabetes and high blood pressure. Dr. J Sivakamavalli, Assistant Professor in the Department of Biotechnology and Microbiology organized "National awareness programme on PCOS causes symptoms & complications" on 25.08.2021 through online mode. In this workshop around 90 students participated. Resource persons for this programme were Dr.S. Deepa, DMS and Professor in OG, Aarupadai Veedu Medical College, Puducherry, Dr. Joseph Selvin, Professor and Head in the department of Microbiology, Pondicherry University, Pondicherry and Dr. J. Sivakamavalli of the Department of Biotechnology and Microbiology, National College, Trichy.

### Club:

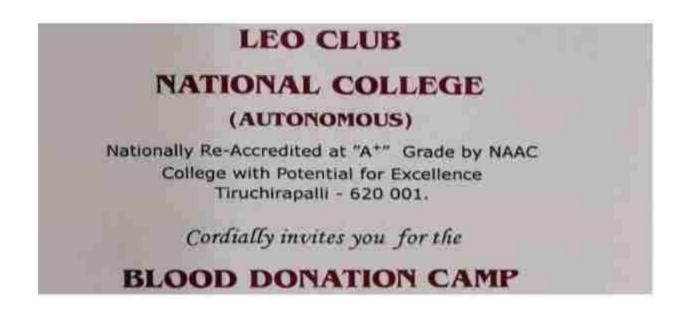
Journal Club organised an online meeting on 14.03.2022. Dr. Priyanka Singh, Assistant Professor of English, Arya Kanya Mahavidyalaya, Shahabad, Makranda, Kurukshetra, Haryana was the resource person. She delivered a lecture on "Honing Newspaper Reading Skills: An Art Par Excellence". She discussed about the importance of newspaper reading and the art of reading.

On 22.03.2022, the Rotaract Club hosted a seminar on "Healthy Life (Style)" with Dr. Rajesh Rajendran as the resource person. The event aimed to educate the public on the importance of adopting a healthy lifestyle and the impact it can have on one s physical and mental well-being.



## Leo Club:

Leo Club of National College organised a **Blood Donation Camp** on the college premises. The event was aimed at promoting blood donation awareness and collecting blood donations to help those in need. The camp was well-organised, and the students and faculty members of the college were encouraged to participate.



## Live telecast from the operation theatre for the Biotech community:

The Department of Biotechnology and Microbiology has organized an exclusive live telecast from the operation theatre for the Biotech community, to take a sneak peek into the stem cell administration among patients with Critical Limb Ischemic or popularly known as Diabetic Foot Ulcers in association with Mathuram Hospital and Mother Cell Research Centre (MCRC), Trichy on 23.08.2021. The virtual session was inaugurated and chaired by Dr. M.S. Mohamed Jaabir, Head of the Department, which was witnessed by 130 participants including students, researchers, faculties and physicians across the nation. The event was a grand success with the significant sharing of information by Dr. V.R. Ravi, M.S. Ortho Surgeon, Mathuram Hospital: Dr. Ayinash, technical expertise at MCRC and peer team members.



# Fire Extinguishing and Safety Exercise:

On 02.02.2022, the Department of Chemistry (UAP) organised a fire extinguishing and safety exercise for the M.Sc students in front of the chemical laboratory.



## World Health Day:

The Department of Chemistry (UAP) hosted a "World Health Day with Chemist" function in the Meeting Hall on Thursday, 07.04.2022. Ms. R. Anitha Mary, RNRM, Apollo Hospital, Tiruchirappalli, and Dr Puntha MD, Associate Professor, Department of Medicine, Christian Medical College, Vellore, gave a unique presentation on "Mental Hygiene and Health," from which the students were motivated to be with a stress-free mind and hygiene. Physical fitness was the topic of Ms. R. Anitha Mary's presentation.



# Awareness Program - No Tobacco Day:

On 31.05.2022, a National Awareness Program on No Tobacco Day was organized by the faculty with Dr. Sriram Selvaraju, from the National Institute of Tuberculosis in Chennai, as the resource person. The program aimed to achieve the following outcomes. (i) create awareness about the harmful effects of tobacco consumption, (ii) reduce the production and supply of tobacco products, (iii) ensure effective implementation of the provisions under "The Cigarettes and Other Tobacco Products (Prohibition of Advertisement and Regulation of Trade and Commerce, Production, Supply and Distribution) Act, 2003" (COTPA), (iv) help the people quit tobacco use, and (v) facilitate implementation of strategies for prevention and control of tobacco advocated by WHO Framework Convention of Tobacco Control. Through this program, students would have gained knowledge about the dangers of tobacco use and the various strategies in place to combat it, as well as the importance of effective implementation of laws and regulations to reduce tobacco consumption.



## International Day of Action for Women's Health:

The Department of Biotechnology and Apollo Shine jointly organized "International Day of Action for Women's Health" on May 28th, 2022. The event aimed to raise awareness about the importance of women's health and well-being, and to promote the rights and access to healthcare for women. The event featured keynote speeches from renowned experts in the field of women's health, as well as panel discussions, workshops, and interactive sessions on various topics related to women's health. The topics covered included maternal health, reproductive health, sexual health, and mental health. The event also provided an opportunity for attendees to network with other professionals and organizations working in the field of women's health. The goal of the

event was to empower women to take control of their own health and to provide them with the necessary information and resources to make informed decisions about their health. The event was successful in creating a platform for the community to come together and discuss the importance of women's health and the ways in which to improve it.

# Personal and Environmental Hygiene:

On18.03.2022, the PG & Research Department of Computer Science held a seminar on "Personal and Environmental Hygiene". The seminar was organised to educate the students on the importance of personal and environmental hygiene in maintaining overall health and well-being. The seminar was conducted in the context of the ongoing COVID-19 pandemic and the need to take appropriate measures to protect oneself and others from the virus Mrs. Anitha Mary, RNRN (B.Sc), National College Nursing Office, Apollo Shine, Trichy was the keynote speaker at the seminar.



# Nacotech 2K22:

2K22 an Inter-Collegiate Technical Symposium was conducted on 11.05 2022 in the College Auditorium. Mr. I. Johnson, Managing Director & CEO, Shalom Info Tech, Trichy, inaugurated the function. He signed an MoU with PG & Research Department of Computer Science, National College, Trichy. On his address, he insists the students to improve the technical knowledge, and not to forget about soft skills.



# Awareness Program on Cancer:



The PG & Research Department of Zoology, organised an Online Lecutre on 09.03 2022 under the DBT-Star College Scheme. Dr. P. Santhosh Rajan, MDS in Oral and Maxillofacial Surgery, Penn and Aannalam, Hospitals, Chennai, and Dr.Loheitha Raja, DMO, Penn &Aan Nalam, Hospitals, Chennai were invited as the chief guest. Mrs. Radhika Santhanakrishnan, the Founder of Penn &Aan Nalam Hospitals. Chennai gave a brief outline of the aim, goals and activities of Penn &Aan Nalam Hospitals in spreading awareness and diagnostic measures for Cancer, peculiarly to the under privileged sections of woman in India. Her speech was followed by a documentary focusing the activities and rallies made by the Penn Nalam unit. The session was followed by Dr.Loheitha Raja. In her lecture she focused on diagnosing breast, cervical and oral cancer at an earlier stage. It was followed by a video emphasizing the importance of taking regular test and checks to stay fit and free from breast and cervical cancer. After the video, the session was taken over by Dr. P. Santhosh Rajan, where he spoke on oral cancers and its stages.

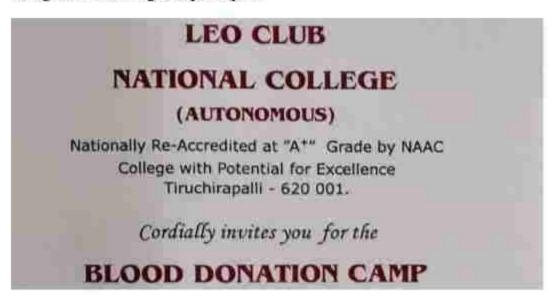
### Recent Advancement in Vaccine Production:

The PG & Research Department of Zoology organised a webinar on 06.04.2022 under the DBT-Star College Scheme. Dr. S. Jagannathan, Assistant Research Officer & Officer In-charge Production Unit, Pasteur Institue of India, Coonoor, delivered a lecture on "Recent Advancements in Vaccine Production Technology".



#### Leo Club:

Leo Club of National College organised a Blood Donation Camp on the college premises. The event was aimed at promoting blood donation awareness and collecting blood donations to help those in need. The camp was well-organised, and the students and faculty members of the college were encouraged to participate.



## Red Ribbon Club:

Red Ribbon Club of the college organized a successful COVID-19 Vaccination Camp on 26.06.2021. The camp was organized in response to the ongoing pandemic and the need for increased access to vaccines. The camp was well-attended, with a large number of students, faculty, and staff members receiving their vaccinations.



## National Leprosy Eradication Programme:

Our organised a National Leprosy Eradication Programme and Leprosy Awareness Programme on 02.03.2022. The speakers covered different aspects of the disease, including its diagnosis, symptoms treatment, and government welfare schemes. Dr. A. Shanthi, MBBS, DD (Deputy Director of Medical Services), T. Mohamed Ismail (Health Educator), V. Chokkalingam (Non-Medical Supervisor), K. Vincent (Non Medical Supervisor) and G. Swaminathan (Health Inspector). The programme aimed to spread awareness about Leprosy and the various measures in place to eradicate it.



National College in collaboration with Apollo Shine Foundation, organised a seminar on the International Day of Action for Women's Health on 28.05.2022. The seminar was graced by the presence of Mrs. Thilagavathi Murali, MBBS., MD (OG) from Apollo Hospital, Trichy as the resource person. The nursing officers from the Apollo Shine Foundation, Ms. R. ANitha Mary and Ms. Aruna, were also present at the seminar. The seminar was organized to create awareness about the importance of women's health and to commemorate the International Day of Action for Women's Health. The resource person, Mrs. Thilagavathi Murali, shared her expertise and knowledge on various aspects of women's health, including common health problems, preventive measures, and ways to maintain good health.

### AWARENESS PROGRAM

An IPR program was held to create awareness about intellectual property rights on October 18, 2022. Dr. A.T. Ravichandran was the coordinator of the event. The Astro Club of National College organized an awareness program on July 11, 20, and 2122. Dr.AT. Ravichandran organized the programs to create awareness about Zero Shadow Day.

### ROTARACT CLUB - TEAM ORIENTATION

Rtr Reshma, vice president of IBba, delivered the welcome address at the orientation on August 17, 2022. Manikandan S., District Secretary, DAF, and DRR Official Visit (202223), started the orientation by raising the question about what Rotaract is. He got many answers from the team members. The district secretary said Rotaract is a platform for fellowship. And he elaborated on when, where, and why Rotraract was started. Later, he listed the hierarchy of the Rotaract Club. Dr. Thirugnanasundhari, staff coordinator for Rotaract Club, felicitated the team board members. Manikandan and the staff coordinator of the Rotaract club at National College, Rtr. Thirugnanasundhari, released the team logo. Vote of thanks given by Rtr Shiva Shakthi M., from II BA Economics.



# Camps / Social services/Blood donation

F1 cadet attended EBSB Camp at Chennai from 07/11/2022 to 16/11/2022. FCadets donated blood to the Government Hospital, Trichy through the Blood Donation Camp organized by the NCC Group Head Quarter on 27/11/2022 FCadet Under Officer. Arunachalam S attended Air Force Attachment Camp at Air Force Station, Tambaram from 19/12/2022 to 30/12/2022. F1 cadet attended CAT Camp at RSK School Campsite, Trichy from 24/12/2022 to 31/12/2022. F10 cadets did Social Service at Sabarimala Ayyappan Temple, Kerala from 30/12/2022 to 10/01/2023. 5 cadets attended CAT Camp at Palani from 17/01/2023 to 24/01/2023. FFlight Cadet. Keerthana and Flight Cadet. Dhivya participated and marched in the Marina Republic Day Parade at Chennai on 26/01/2023. F3 cadets participated and marched in the Trichy District Republic Day Parade on 26/01/2023.

### AWARENESS RALLY PROGRAMME

After a lot of bloodshed, we got our independence. We are celebrating our 75th Independence Day. In an initiative to let the younger generation know about the struggle for independence, Bharathidasan University through their affiliated colleges conducted an awareness rally. National College (Autonomous) Trichy with more than 100 years of Educational Excellency and patriotism, participated in the awareness rally programme conducted on 14.08.2022 on the occasion of Azadi- Ka-Amrit Mahotsav-an initiative of the Government of India to celebrate and commemorate 75 years of Independence. More than 150 NSS volunteers participated in the rally.

## Celebration Of Swami Vivekananda Chicago Address Memorial Day

Swami Vivekananda was a Hindu Monk and one of the most celebrated spiritual leaders in India. He was a prolific thinker, great orator and passionate patriot. This programme was conducted as an initiative to educate the young generation about the principles of Swami Vivekananda. 450 NSS volunteers participated in the commemoration of Swami Vivekananda's Chicago Address memorial day which was held at Dr V. Krishnamurthy Auditorium on 11.09.2022. Swami Vimurthanandar of Ramakrishna Mutt, Thanjavur felicitated the students with the principles of Swami Vivekananda.

## Awareness Rally Programme of Narcotics Prevention

Bharathidasan University and our College jointly organized a rally programme to create awareness among the students about the ill effects of drugs and its impacts. The awareness programme was very useful and was the need of the hour. The students of our College eagerly participated in the rally. On behalf of the Government of Tamil Nadu, an oath was taken by NSS Students at Anna Stadium on the occasion of Narcotics

Prevention and Trafficking on 11.08.2022

## Awareness Rally Programme of Youth Day Celebration

The progress of India lies in the hands of Indian youth. About 58% of the youth population is in India. The strength of the nation is decided by the youth of today. To prove this, 160 NSS volunteers of our college participated in the awareness rally conducted at the Bharathidasan University on the occasion of National Youth Day.

### STUDENTS' EXNORA

A discussion on the importance of the environment was held at the inauguration of the 24th year of the Students Exnora held at National College, Dr.P. Nainar Sumathi welcomed the gathering followed by the presidential address by Dr.R. Elavarasu, Vice Principal of National College Chief Guest Mr MohanPeriannsamy, the founder of Exnora asked the students to support and protect nature from the evils that could be initiated from our home itself. He said that service to the environment is not public or social but it is self service. Dr.M.N.V.Preya delivered the vote of thanks. This Programme was Organised by the staff Advisors of ExnoraDr.P.Nainar Sumathi and Dr.M.N.V. Preya from National College. Students' Exnora of National College and Youth Exnora International, Trichy conducted One day International conference on "STRESS AND DE-STRESS". Dr. Are Holen Prof. of Behavioural Medicine Norwegian University of Science & Technology Norway was invited as the Chief Guest for the conference. The Programme began with college prayer song followed by Tamil Thai valthu and Exnora prayer song. The function began with the Auspicious event of lighting lamp Dr.S. Senthilnathan, Director (FAC), UGC-Human Resource Development Centre and Professor, Department of Educational Technology, Bharathidasan University in his speech emphasized on Stress and factors which caused it. The welcome address was delivered by Ms.Kavvya. Principal Dr.K.Kumar presided over the conference and delivered the presidential address. The Chief Guest Introduction was given by Ms. Kaavya Chief guest started his lecture by explaining about Scientific stress and it's relation to Medicine. He made it clear to the students about the relation between stress and various aspects of health. He stressed over the power of meditation and it's advantages. He also spoke about how to cope up with stress. Mr P Mohan made it clear that De-stress is Interest. The meeting came to an end with vote of thanks delivered by

Vishnu Prasad Followed by National anthem. The programme was organized by Dr P. Nainar Sumathi and Dr M N.V. Preya Assistant Professor of English.