

NEHRU MEMORIAL COLLEGE (AUTONOMOUS), PUTHANAMPATTI

ANNUAL REPORT - 2017-2018

Revered Chairman of our College Governing Body, Learned Prof.Dr.K.Nirmala Prasad, Former Principal, MOP Vaishnava College, Chennai, Esteemed President of our College Committee, Respected Secretary of our College Committee, Distinguished Members of our College Committee, Respected Former Principals, beloved Deans of our college, Teaching Fraternity, Office bearers of the Students' Union Council, dear students, office bearers of the Parents-Teachers Association, Parents, Media Personnel.

Good Morning everyone present here for the Golden Jubilee College Day Celebrations and Felicitation to the Former Staff Members.

It is a great honour for me to stand before this august gathering to present a brief report on the academic achievements of our college during this academic year 2017-18.

GRANTS RECEIVED

Our college has received research and developmental grant to the tune of **21 lakhs** from various funding agencies like UGC, TNSCST, DST and ICMR.

RESULTS

The following students of our college had secured the Rank mentioned against their name in the University Rank Examinations for PG Programme held on 24.09.2017.

Sl. No.	Name of the Students	Reg. No.	Programme /Course	Rank Secured
01.	SIVASANKARI. K	P15C0015	M.Com.	14
02.	ABINAYA. S	P15Y0001	M.Sc. CHEMISTRY	6
03.	DHIVYA. V	P15S0009	M.Sc. COPUTER SCIENCE	14
04.	PRIYADHARSHINI. R	P15M0026	M.Sc. MATHEMATICS	17
05.	SHARMILA. P	P15P0008	M.Sc. PHYSICS	2
06.	MARUTHUPANDI. K	P14A3702	M.C.A.	11

The following students of our college had secured the Rank mentioned against their name in the University Rank Examinations for UG Programme held on 07.10.2017.

Sl. No.	Name of the Students	Reg. No.	Programme /Course	Rank Secured
01.	S. KOKULAN	U14H3407	B.Sc. Hotel Management & Catering Science	4
02.	P. ELAVARASI	U14Z408	B.Sc. Zoology	5
03.	S. JANANI	U14P1810	B.Sc. Physics	6
04.	C. ANU	U14S1001	B.Sc. Computer Science	8
05.	M. NATHIYA	U14C622	B.Com.	10
06.	S. SABITHA	U14CA2636	B.Com. Computer Applications	13
07.	A. ARUNKUMAR	U14BB2817	B.B.A	15
08.	S. SAROJINI	U14A1328	B.C.A	19
09.	S. SARANYA	U14E516	B.A. Economics	19
10.	R. SOWNDARYA	U14M1553	B.Sc. Mathematics	22
11.	B. KIRUBA	U14EL3078	B.A. English	24
12.	V. VASUKI	U14Y2123	B.Sc. Chemistry	25

COMMON FDP

Our College organized a FDP on Effective Teaching on 12th & 13th June, 2017 and another FDP on New perspectives in preparing evaluative report on 7th September, 2017 and a workshop on Innovative Curriculum Designing on 24th and 25th November, 2017 for our college staff members.

PLACEMENT RECORD

ORIENTATION PROGRAMMES CONDUCTED

SL. NO.	DATE	RESOURCE PERSON	FROM	TOPIC
1	20.09.2017	Dr Sivatharethina Mohan	Jayaram College	Being Human Learning
2	25.09.2017	Mr Balaji	Vision India	Academic Orientation
3	09.01.2018	Mr Pari	Ex Air Force	Career in I A S

RECRUITMENT DRIVE CONDUCTED

Sl. No.	DATE	COMPANY	RESOURCE PERSON	PARTICIPATD	SELECTED
1	07.12.2017	OMEGA HEALTH CARE Trichy	Pragash Gopal	105	68
2	21.12.2017	Cape Gemini Trichy	Ms Vijayalakshmi	47	11
3	23.01.2018	Cogzidel Madurai Off Campau. Jayaram College	Mr.Vigneshwar Kumar and Ms.Divya	31	22
4	02.02.2018	Sanmar Group Chennai	On Line	8	8
5	21.02.2018	Unisys B.Loru	On Line	9	3
6	28.02.2018	Client LinxChennaii	Mr R.R Suresh	22	7
7	9.3.2018	India Mart Trichy	Mr Sathish Mr Sarath Kumar	87	64
				309	183

STAFF RECRUITMENT

Three staff members have been inducted into the college in the regular vacancy. Dr.G.Balasubramanian and Dr.A.Prabu in Commerce and Tmt.D.Maheswari in Tamil.

NOMINATION OF DEANS

Our college administration has taken initiatives for decentralizing the administrative responsibility and hence nominated Dr.R.Manimekalai as the Dean of Placement and Training, Dr K.T.Tamimani as the Dean of Academic Affairs, Dr.C.Sasikumar as the Dean of Research with effect from 21 February, 2018.

STAFF RETIREMENT

Dr.K.Gnanasekaran, Associate Professor of Physics would be retiring from his service on 31 May, 2018 after having served for 31 years in this college. We wish him a happy and peaceful retired life.

DEPARTMENT OF TAMIL

Dr. Soma.Rajendran

He organized one day symposium on new Trends of modern literature, Collaboration with Sahitya Akadamy on 30th November 2017.

He Presented a paper on **Tholkappiam in the National Conference** conducted by Government arts college, Palakkodu, Dharmapuri District on **5th March 2018**.

In this academic year, he Delivered Special Lectures in **Tamil University, Thanjavur**, on 09.02.2018, **Government College Munnar , Kerala**, on 09th March 2018 and various **Institutions**.

He delivered lecture in Refresher Course conducted for School Teachers by World Tamil Association Madurai on 23th February 2018 at Trichy.

Organized 4 Sessions guest Lectures for literary forum students on various topics.

Dr. K.Geetha

1. Delivered Special Lecture on”**அறநூல்களில்பெண்ணியக்கட்டுப்பாடுகள்**” in National conference conducted by EVR College, Trichy on 28th Dec 2017.
2. She participated International conference conducted by Annamalai University, at Kuala Lumpur, Malaysia for releasing her book titled “**கொட்டப்பட்டு. சக்திவேலன் வாழ்க்கைவரலாறு**” on Aug 2017.

Dr.V.R.Vijayalakshmi

1. She participated International conference conducted by Annamalai University, at Kuala Lumpur, Malaysia for releasing her book titled “**கம்பர்**” on Aug 2017.
2. She organized International Yoga day celebration on 21st June 2017.

Mrs.D.Maheswari

1. She participated Two Days State level Training Program conducted Nehru Memorial College, Puthanampatti, 23rd&24th Feb 2017.
3. She submitted Ph.D. Thesis on 30thoct 2017.

DEPARTMENT OF ENGLISH

Dr.S.R.Komahan Kavirinadan chaired a two day National Conference conducted by National College on 8th and 9th September 2017.

Dr.K.T.Tamilmani served as the convener of the workshop on Innovative curriculum Designing for our college staff member on 24th and 25th November, 2017. He conducted a workshop- cum-training on soft skills for the students of the Department of Economics on 17th Feb 2018. He served as a chairperson for a session during a one-day International conference held at Jamal Mohamed College, Trichy on 21st February, 2018.

He has been given additional responsibility as Dean of Academic Affairs with effect from 21st February, 2018. He delivered a special address to the volunteers at the NSS camp held at Thinnanur on 2nd March 2018.

Dr.K.T.Tamilmani has been nominated as the subject expert for the Board of studies meeting held at K.N. Government Arts College, Thanjavur on 2nd March 2018. He delivered Dr. Rajeev Tharanath Endowment lecture at Jamal Mohamed College, Trichy on 5th March 2018. He conducted a workshop-cum-training on Soft Skills for the students of Zoology on 7th March 2018. He delivered a guest lecture to the students of Holy Cross College, Trichy on 12th March 2018.

Prof Ms .S.P.Visalakshi participated in the Faculty Development Programme on “Effective Teaching” held in the college campus on 12th and 13th June 2017.

She presented a research paper in the International Conference organized by NGM College, Pollachi, entitled “Active vs Reactive Texts in the Translation of Thirukkural” held on 4th August 2017 and the same was published in the International Journal of Trend in Research and Development (Issn:2394-9333) in the special issue of August 2017 with Impact factor-4.004.

She participated in the FDP on “New Perspectives in preparing Evaluatory Report” held on 7th September 2017 conducted by our college.

She also attended the FDP on “Innovative Curriculum Designing” on 24th and 25th November 2017 held in our college.

She participated in a Three day International Workshop on “Practical Phonetics for Better Pronunciation” organized by VIT, Vellore from 23rd January to 25th January.

She organized ACEM Meditation Programme for the students on 29th January 2018. South East Asian coordinators, Mr.I.Jayaraj and Mrs. Kalpana Jayaraj, conducted the programme.

She presented a research paper in the International Conference organized by Jamal Mohamed College, Trichy on 21st February 2018, entitled “Secularism in Life of Pi” and the same was published in “Roots”, an International Journal of Multidisciplinary Researches, in Vol-1, Special Issue, Feb 2018 with impact factor 3.487.(Page No.94)

DEPARTMENT OF COMPUTER SCIENCE

The Department of Computer Science feels immense pleasure on having the senior faculty member Dr.A.R.Ponperiasamy, Associate Professor has been promoted to Principal of our college from 1st June 2017. He delivered a key-note address during the Department of Computer Science Association at DrRamadoss college of Arts and Science at Vridhachalam on 5th July, 2017. He delivered a special lecture at Chidambaram Pillai College for Women at Mannachanallur on 13th October, 2017.

Dr.A.R.PonperiaSamy has produced his first Ph.D. candidate during February 2018 of this academic year. Our staff member Mrs.J.Saigeetha has been awarded Ph.D. during July 10, 2017. Mr.M.Muralidharan, Head, Department of Computer Science, Mrs.D.Jayachitra and Ms.P.Kalpana have submitted their thesis in successful manner. Mrs.K.PonvelAzaghu Lakshmi of our department has cleared National Eligibility Test conducted by UGC during January 2018.

The staff members of our department have published papers in various reputed international journals. Dr.S.Murugan has published three papers during this academic year and presented three

papers in national level seminar at various colleges. Mr.M.Muralidharan has published 2 papers during this academic year. Dr.K.Mani has published 6 papers.

Mrs.J.Saigeetha has served as resource person and delivered a special lecture on "Awareness in Online Communication Security" at Sri Saratha College for Women, Perambalur on 2nd Feb 2018 and participated in National Conference on Computing and Communication Technologies, Jamal Mohamed College, Trichy on 20th February 2018.

Mrs.D.Jayachitra has published two papers during November 2017 and October 2018. Dr.K.Sridevi has published 2 papers during July 2017 and also served as resource person on "Computing Technologies" at Kongu Arts and Science College for Women, Karur during 7th February 2018. Mrs.V.Priya has published two papers during July and August 2017. Ms.P.Kalpana has published two papers during October and November 2017 and also served as a resource person in the one day national workshop on "Web Application Development Using PHP with MySQL" at Thanthai Hans Rover College, Perambalur on 26th February 2018. Mrs.K.Saraswathi has published seven papers during this academic year and presented a paper on "A Review on Edge and Object Detection Methods" in National conference on Reaching the Unreached through the Science and Technology at Surana College, Bengaluru. She has also served as a resource person for one day workshop on "PHP and MySQL" held at Imayam Arts and Science College on 10th August 2017 and on "PHP and Python Programming" held at Annai Mathammal Sheela Engineering College on 13th September 2017. Mrs.K.Deepa has published five papers during this academic year. Mr.G.Gunasekaran has published one paper during December 2017. Mr.M.Mahendiran has published a paper during November 2017. The staff members of our department have also attended a two day workshop on "Effective Curriculum Designing" organized by Nehru Memorial College under the aegis of UGC from 24th November 2017 to 25th November 2017.

Our department has organized Bridge Course to the first year B.Sc. and BCA students during 12th to 14th and 17th July 2017. Eight of our staff members have served as a resource persons and delivered a lecture on various basic and essential topics. Our department has organized OPTRA 2018- an Intra-Department competition to our students to enrich and advance their knowledge to next level. Around 300 PG and UG students were participated and got prizes. Our department has also organized Think Quest 2017- an Inter-Collegiate competition to the students of various other colleges during 28th February 2018. Around 110 students from 10 different colleges had participated and got shields and attractive cash awards. St. Joseph's college won the overall shield.

Regarding placement activities, 31 PG students from our department has attended an off campus placement held at Jayaram College of Engineering, Karattampatti on 23rd January 2018 by M/S Cogzidel Technologies, Madurai and 22 were selected. 2 UG students of our department have attended an online recruitment drive by UNISYS technologies, Bangalore on 21st February 2018 and one student has got selected.

In regard to participation of an inter-collegiate competition, eleven of our students have won the first prize in various events at Bharathidasan University, MAM College of engineering, Bishop Heber College and Thanthai Hans Rover College. Mr.Hariharan, student of final MCA has won first prize in Mono-acting at BDU FEST '17-18 conducted by Bharathidasan University.

DEPARTMENT OF MATHEMATICS

1. During 3rd week of June 2017, **bridge course** was conducted for I year Mathematics, Physics and Chemistry students.
2. On 30th June 2017, **Fresher's Day** was celebrated.
3. On 4th September 2017, **Teacher's Day** was celebrated. Students conducted competitions for the staff members.
4. On 12th December 2017, **Alumni meet II** was conducted. Around 50 alumni participated. During the alumni interaction session, Auditor **CA K. Kumaraguru**, Cuddalore contributed Rs. 50,000 as an initial contribution to create an endowment fund in the name of **Dr.T. Jayaprakasam**, his teacher. **Mr. Kanakaraj**, Research Scholar, NIT, Surathkal, Karnataka announced his contribution of prize books for the subject wise toppers in the semester examination. All the other alumni decided to adopt each one student in future.
5. On 22nd December 2017, ABEL Interdisciplinary Research and Extension ActivityCell, PG & Research Department of Mathematics, Nehru Memorial College, Puthanampatti organized **RAMFEST -2017**. In view of celebrating Ramanujan's birthday the department organized two guest Lecture on "**Mathematical Modeling**" and "**Integration of Mathematics And Life**".
6. On 23rd December 2017, ABEL Interdisciplinary Research and Extension ActivityCell, PG & Research Department of Mathematics, Nehru Memorial College, Puthanampatti conducted a one day International seminar on "**Statistics and Data Science**" under the aegis of UGC Autonomous grant. **Dr. NaliniRavishanker**, Professor, Department of Statistics, University of Connecticut was the resource person.
7. On 22nd January 2018, **Parent teacher meet** was conducted.

8. On 6th February 2018, ABEL Interdisciplinary Research and Extension Activity Cell, PG & Research Department of Mathematics, Nehru Memorial College, Puthanampatti organized “**One Day Workshop on GST**”. The first session was handled by **CA. R. Selvam, B. Sc., FCA** Chartered Accountant, N. Rajaraman Associates, Pondicherry and he delivered a lecture on overview on GST. The second session was handled by **CA. V. Meenakshi Sundar, B. Com., FCA**, Chartered Accountant, Vaidyanathan and Co., Pondicherry and **CA. K. Kumaraguru, B.Sc., FCA**, Chartered Accountant, N. Rajaraman & Associates, Cuddalore (Alumnus of Department of Mathematics, NMC).
9. On 9th February 2018, ABEL Interdisciplinary Research and Extension Activity Cell, PG & Research Department of Mathematics, Nehru Memorial College, Puthanampatti organized a Guest Lecture on “**Overview On Information Science**”. **Dr. Parasuraman Padmanabhan, M.Sc., Ph.D.**, Deputy Director (Translation Neuroscience), Head of Operation, Centre for Neuroimaging Research at NTU, Nanyang Technological University, Singapore delivered the special lecture.
10. On 15th February 2018, ABEL Interdisciplinary Research and Extension Activity Cell, PG & Research Department of Mathematics, Nehru Memorial College, Puthanampatti organized a Guest Lecture. **Mrs. S. Bagyalakshmi, M.Sc., M.Phil., PGDCA, PGDAOR**, Associate Professor (Retd), Department of Mathematics, PSG College of Arts and Science, Coimbatore delivered the special lecture on “**Dynamic Programming Problem**”.
11. On 15th February 2018, ABEL Interdisciplinary Research and Extension Activity Cell, PG & Research Department of Mathematics, Nehru Memorial College, Puthanampatti conducted a one day workshop on Soft Skills for UG students. **Dr. K. Muralidaran, M.A., Ph.D.**, Associate Professor (Retd), Department of Social Work, PSG College of Arts and Science, Coimbatore conducted the workshop and gave hands on training to the participants.
12. On 15th February 2018, PG & Research Department of Mathematics, Nehru Memorial College, Puthanampatti organized “**Award Ceremony**” for final year UG students. **Dr. K. Muralidaran, M.A., Ph.D.**, Associate Professor (Retd), Department of Social Work, PSG College of Arts and Science, Coimbatore and **Mrs. S. Bagyalakshmi, M.Sc., M.Phil., PGDCA, PGDAOR**, Associate Professor (Retd), Department of Mathematics, PSG College of Arts and Science, Coimbatore felicitated the gathering. Principal and the chief guest gave away the awards and prizes.

S.No	Name of the Student	Cash Prize	Name Of The Award
1	1. M. Dinesh	Rs. 750	Best Outgoing Student
	2. S. Keerthana	Rs.750	
	3. R. Mahalakshmi	Rs. 750	
2	1. V. Keerthana	Rs. 750	Out Standing Academic Proficiency Award
	2. Priyadharshini	Rs. 500	
	3. D. Ramya 4. V. Kowsalya	Rs. 300 Rs. 300	
3	1. Jagadesh	Rs. 750	Riemann Award
	2. R. Dhanalakshmi	Rs. 750	
	3. T. Aarthi	Rs. 750	
4	1. M. Dinesh		Appreciation Of Participation in NCC
5	1. S. Keerthana	Rs. 200	Appreciation Award For Association Secretary
6	1. M. Dhanapal	Rs.250	Cultural Award
	2. V. Kowsalya	Rs.250	
7	1. A. Priya	Rs.250	Best Organizer Award
	2. S. Keerthana	Rs.250	
8	1. V. Kowsalya	Rs. 100	இலக்கியச்செல்வி விருது
	2. R. Mahalakshmi	Rs. 100	
	3. R. Manonmani	Rs. 100	
	4. R. Abirami	Rs. 100	
9	1. V. Kowsalya	Rs. 500	Certificate Of Appreciation
	2. D. Ramya	Rs.500	
	3. V. Keerthana	Rs.400	
	4. R. Abirami	Rs. 300	
	5. R. Dhanalakshmi	Rs. 300	
	6. J. Gayathri	Rs. 200	
	7. S. Jagadeesh	Rs. 100	
	8. R. Sivaranjani	Rs. 100	
	9. K. Vitnitha	Rs.100	

10	1. S. Kerthana 2. S. Jagadesh 3. A. Priya 4. R. Manonmani 5. R. Dhanalakshmi 6. D. Ananhi 7. V. Keerthana 8. R. Abirami 9. B. Surya 10. R. Priyadharshini 11. S. Sivaranjani 12. V. Kowsalya 13. S. Keerthana		Appreciation Award For Extra Curricular Activities
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- All the prizes were sponsored by the staff members Dr. V. Saavithri, Dr. V. MohanaSelvi and Mrs. P. Kavitha.
- CA.K.Kumaraguru, Auditor, Cuddalore, Alumnus(1981-85) Instituted Dr.T.Jayaprakasam award of Rs.5000 in the name of his teacher, Dr.T.Jayaprakasam, Former Principal, Nehru Memorial College for the students of our Department.

13. On 10th and 11th March 2018, ABEL Interdisciplinary Research and Extension Activity Cell, PG & Research Department of Mathematics, Nehru Memorial College, Puthanampatti conducted a two days workshop on “**JAVA Programming**”. **Mr.R.Mahendran**, Assistant Professor, Department of Computer Science, Nehru Memorial College, Puthanampatti conducted the workshop.

14. On 14th March 2018, **Lofty Math Association Valedictory Function** was organized by PG & Research Department Mathematics. **Dr.R.Tamilselvan (Ayurvedic)**, Thuriyur gave valedictory address on “**ஆரோக்கியம் மற்றும் நலவாழ்வு**”.

Student Activities:

- One student registered for full time PhD. Programme under the guidance of Dr. V. MohanaSelvi.
- Ten Students completed their M. Phil degree programme in this academic year.
- Third year UG students submitted a group project on Numerical methods and C Programming.
- M. Dhinesh& V. Gowsalya III B. Sc., Mathematics participated in the intercollegiate competition held at Holy Cross college, Trichy and won First prize in Math fun.
- P. Revathi and T. Keerthana II B. Sc., Mathematics participated in the intercollegiate competition held at UrumuDhanalakshmi College, Trichy and won Third prize in Math fun.
- K. Poorani II B. Sc., Mathematics participated in the National Information Technology exam and obtain 5th position.
- About 60 students of UG Mathematics participated in the National Scholarship Examination and passed the exam.
- 2nd and 3rd year students of Mathematics participated in the **Kaviyarangam** and **uraiveechu** conducted by **Urathasinthanai, Trichy Branch** on 16th September, 2017.
- M. Priyadharshini, II B. Sc., Mathematics participated in the competitions conducted by the Department of Tamil of our college and won first prize in Pattimandram and special prize in Kavidhai.

Publications: Staff

Sl. No	Name of the Staff	Title of Paper	Year	Name of the Journal	National/ International
1.	Dr.V.Mohana Selvi	Domination of line neighbourhood graphs	2017	International Journal of pure and applied Mathematics	International
		A study on one edge isolated domination in graphs	2017	International Journal of pure and applied Mathematics	International
		A Study on Detour Radial Graph of Cycle Graphs, Graph Permutation and Inversion	2017	International Journal of pure and applied Mathematics	International

		(1,2) edge domination in product related graphs	2017	International Journal of pure and applied Mathematics	International
		Radio geometric mean number of some subdivision graphs	2017	International Journal of pure and applied Mathematics	International
		Twain positive (negative) edge domination in bipolar fuzzy graphs	2017	International Journal of pure and applied Mathematics	International
		Accurate Rebellion number in graphs	2017	International Journal of pure and applied Mathematics	International
		The connected complement domination matrix	2017	International Journal of pure and applied Mathematics	International
2.	Mrs.P.Kavitha	Domination of line neighbourhood graphs	2017	International Journal of pure and applied Mathematics	International

Paper Presentation:

Sl. No.	Name of the Staff	Month	Name of the programme	Title of Paper	National/International
1.	Dr. V. Saavithri	March	International conference on recent trends in Mathematics and information technology	PolyaAeppli Software Reliability Model	International
		March	International conference on recent trends in Mathematics and information technology	COM-Poisson PolyaAeppli Process	International
		March	International conference on recent trends in Mathematics and information technology	COM-Poisson Neyman Type A Distribution and its Properties	International
		March	International conference on recent trends in Mathematics and information technology	COM-Poisson Beta Distribution	International
		March	International conference on recent trends in Mathematics and information technology	Compound COM-Poisson distribution with Binomial Compounding Distribution	International

2.	Dr. V. Mohana Selvi	January	International conference on algebra and discrete mathematics	The split line neighbourhood domination in graphs	International
			International conference on algebra and discrete mathematics	An introduction to domination matrix of a graph	International
			International conference on algebra and discrete mathematics	Radio Geometric Mean Number Of Some Special Graphs	International
			International conference on algebra and discrete mathematics	Connected Domination Matrices Of Graphs	International
			International conference on algebra and discrete mathematics	The Complementary one edge isolated domination number in graphs	International
3.	P. Kavitha	January	International conference on algebra and discrete mathematics	The split line neighbourhood domination in graphs	International

Details of FDP attended by staff:

Sl. No.	Date	Name of the Staff	Organizer	Topic
1.	12.06.2017 & 13.06.2017	Mrs. T. Jayasankari	Internal Quality Assurance Cell of Nehru Memorial College	Effective teaching
		Dr. V. Saavithri	Internal Quality Assurance Cell of Nehru Memorial College	Effective teaching
		Dr. J. Geetha	Internal Quality Assurance Cell of Nehru Memorial College	Effective teaching
		Dr. V. Mohanaselvi	Internal Quality Assurance Cell of Nehru Memorial College	Effective teaching
		Mrs.P.Kavitha	Internal Quality Assurance Cell of Nehru Memorial College	Effective teaching
2.	07.09.2017	Mrs. T. Jayasankari	Internal Quality Assurance Cell of Nehru Memorial College	New perspectives in preparing evaluatory report

		Dr. V. Saavithri	Internal Quality Assurance Cell of Nehru Memorial College	New perspectives in preparing evaluatory report
		Dr. J. Geetha	Internal Quality Assurance Cell of Nehru Memorial College	New perspectives in preparing evaluatory report
		Dr. V. Mohanaselvi	Internal Quality Assurance Cell of Nehru Memorial College	New perspectives in preparing evaluatory report
		Mrs. P.Kavitha	Internal Quality Assurance Cell of Nehru Memorial College	New perspectives in preparing evaluatory report
3.	24. 11. 2017 & 25. 11. 2017	Mrs. T. Jayasankari	Internal Quality Assurance Cell of Nehru Memorial College	Innovative curriculum designing
		Dr. V. Saavithri	Internal Quality Assurance Cell of Nehru Memorial College	Innovative curriculum designing
		Dr. J. Geetha	Internal Quality Assurance Cell of Nehru Memorial College	Innovative curriculum designing
		Dr. V. Mohanaselvi	Internal Quality Assurance Cell of Nehru Memorial College	Innovative curriculum designing
		Mrs. P.Kavitha	Internal Quality Assurance Cell of Nehru Memorial College	Innovative curriculum designing

Resource Person:

Sl. No.	Name of the Staff	Event	Topic	Name of the institution	Date
1.	Dr.V.Saavithri	Seminar on Mathematical Modeling	Mathematical Modelling	Pavendhar College of Arts & Science, Attur.	13.10.2017
		National Workshop on Research Methodology and Statistical Packages	Research Methodology and statistical packages	Bishop Heber College, Trichy	08.12.2017
		International conference on recent trends in Mathematics and information technology	Applications of Statistics in Image Processing	Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore	01.03.2018

2.	Dr. V. Mohanaselvi	Guest lecture	Discrete Mathematics And Its Applications	K. Ramakrishnan College of Engineering, Samayapuram, Trichy	19.09.2016.
		One Day National Workshop On Discrete Mathematics And Its Applications	Discrete Mathematics And Its Applications	M. Kumarasamy College of Engineering, Karur.	02. 03.2018

Chair Person:

Sl. No.	Name of the Staff	Event	Name of the Institution	Date
1.	Dr.V.Saavithri	International conference on recent trends in Mathematics and information technology	Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore	01. 03.2018 & 02. 03.2018

Organizer:

Sl. No.	Name of the Staff	Name of the Programme	Number of events
1.	Dr. V. Saavithri	Guest Lecture	1
		International seminar	1
		Workshop	3
2.	Dr. V. Mohanaselvi & Mrs. P. Kavitha	Guest lecture	3

DEPARTMENT OF PHYSICS

Dr.V.Pandiyan Asst. Prof of Physics of our Department was sanctioned with DST EMR Major Research Project entitled “Highly visible active surface functionalize mesoporous XTiO₂/NiSPerovskite nano materials” for Rs. 19.0 Lakhs during 2017-2018.

Prof.K.Nagarajan Associate Professor of our Department gave a Special Lecture on Nano particles in Sri Lakshmi College of Arts & Science, Chinna Salem on 1st March 2017. He has attended a workshop on Innovative Curriculum Design at NMC during 24th – 25th Nov 2017.

Dr.S.Kumararaman, Head, Dept. of Physics published three Research papers in the International journals. One of his student Dr.Tamilselvan was awarded with Ph. D. degree during 2017-18. He has attended a workshop on Innovative Curriculum Design at NMC during 24th – 25th Nov 2017. He has presented two research papers in the international conference at Hindustan University Chennai on 2nd march 2018

Dr.K. Gnanasekaran, Associate Professor of our Department has attended a workshop on Innovative Curriculum Design at NMC during 24th – 25th Nov 2017.

Dr.A.Venkatesan, Associate Professor of our Department published three Research papers in the International journals. Two of his students Dr. R. Gopal and Dr. P.R. Venkatesh were awarded with Ph. D degree during 2017-18. He has attended a workshop on Innovative Curriculum Design at NMC during 24th – 25th Nov 2017. He has also attended seminar on Emerging trends in materials and technology at JPR Eng. College on 28th July 2017, seminar on Numerical methods and computational challenges in NLD at JIT Coimbatore on 9th Sep 2017, and seminar on GIAN course on complex systems at BDU Trichy on Dec 11 -15 2017.

Dr.A.Rajendiran, Associate Professor of our Department published eight Research papers in the International journals and conferences. He has delivered a special lecture on General Science at Srinivasan College of Arts and Science Perambalur on 28th Feb 2018 and delivered a lecture and handled a practical session on Microcontroller for faculty members during 12th – 13th Feb 2018 at Bishop Heber College Trichy. He has attended a workshop on Innovative Curriculum Design at NMC during 24th – 25th Nov 2017. One of his student Dr.T.Kavitha was awarded with Ph.D. degree during 2017-18.

Dr.P.Palaniyandi, Assistant Professor of our department has attended a workshop on Innovative Curriculum Design at NMC during 24th – 25th Nov 2017.

Dr.R.Sangeetha, Assistant Professor of our department has presented a paper in 12th National conference on Science, Engineering and Technology during 2nd – 3rd May 2017 at VIT Chennai and participated a workshop on GST organized by ABEL Interdisciplinary research and extension activity cell, NMC on 6th Feb 2018. He has attended a workshop on Innovative Curriculum Design at NMC during 24th – 25th Nov 2017.

Dr. P.R. Venkatesh, Assistant Professor of our Department has awarded Doctorate degree in physics on 15th Dec 2017 and he has published two Research papers in the International journals. He has attended a workshop on Innovative Curriculum Design at NMC during 24th – 25th Nov 2017.

Dr.V.Pandiyan, Asst. Professor of our Department published three Research papers in the International journals and he has presented a paper at International Conference, Madras University,

Chennai during 27-28th Feb 2018. He has attended a workshop on Innovative Curriculum Design at NMC during 24th – 25th Nov 2017.

Dr.K.Srinivasan, Asst. Prof. of Physics gave a Special Lecture in the SERB School on Nonlinear Dynamics at Savitribai Phule Pune University, Pune during 24 – 25 Jan 2018. He has attended a workshop on Innovative Curriculum Design at NMC during 24th – 25th Nov 2017.

Dr.S.Balamurugan has presented a paper in

1. National conference on Nanomaterials during 20-21 July, 2017 at AAGAC, Namakkal.
2. 12th National conference on Science, Engineering and Technology during 2nd – 3rd May 2017 at VIT Chennai.

He served as a coordinator for the Redington Smart Learning Centre of our college. He served as one of the chief invigilator for TNPSC Examination in our college. He has attended a workshop on Innovative Curriculum Design at NMC during 24th – 25th Nov 2017.

Thiru.A.Jagadeesan, Assistant Professor of Physics has attended a workshop on Innovative Curriculum Design at NMC during 24th – 25th Nov 2017.

Students Achievements:

Our PG student Miss. P. Sharmila got II rank and UG student Miss. S.Janani got University VI rank in the Autonomous examination in April 2017.

Our M.Sc. & B.Sc. Physics students attended JAMPHY – 2018 on 3rd March and won two third prizes at Jamal Mohamed College, Trichy.

Our students visited Priyadharshini Planetorium, Thiruvananthapuram during Feb 17 and 18, 2018 along with our staff Mr.A.Jagatheesan.

Our department organized special lecture on ISRO on March 15, 2018.

Our third year students got 3rd rank in NSE exam and got Rs.9000 as scholarship and also she got 5th rank in NIT exam.

Our UG student Mr. B.Vetrivel has won first prize in poetry competition and got cash award Rs.10000 from District Collector.

Prof.M.Senthilvelan from BDU gave a special lecture on Statistical Mechanics during the month of Jan 2018.

Prof.V.Krishnakumar from Periyar University salem gave a special talk on Terra Hertz spectrum and its applications during the month of Sep 01, 2017.

DEPARTMENT OF CHEMISTRY

Dr.A.Sekar

Participated Conference & Symposium

International conference on recent Trends in Synthetic Methods and Material Chemistry (RTSNC-2018) ANNAMALAI UNIVERSITY - 2 and 3 February.

Faculty development program conducted by Nehru Memorial College Puthanampatti entitled on '**Effective Teaching**' on 12.06.2017.

Faculty development program conducted by Nehru Memorial College Puthanampatti entitled on '**Innovative Curriculum Designing**' on 24.11.2017 to 25.11.2017.

Publications

Investigation of corrosion protection efficiency of indigo carmine on carbon steel in acidic environment, J. Adv. Electrochem. *Journal of Advanced Electrochemistry Vol. 2, Issue 4, 2016, pp.126-129.*

Dr. VijiSara Elizabeth

Participated Conference & Symposium

Faculty development program conducted by Nehru Memorial College Puthanampatti entitled on '**Effective Teaching**' on 12.06.2017.

Faculty development program conducted by Nehru Memorial College Puthanampatti entitled on '**Innovative Curriculum Designing**' on 24.11.2017 to 25.11.2017.

Dr. M. Umadevi

Participated Orientation Programme

Refresher course in chemistry conducted by UGC-HRDC at Madurai Kamaraj University, Madurai. 02-11-2016 to 22-11-2016.

Faculty development program conducted by Nehru Memorial College Puthanampatti entitled on '**Effective Teaching**' on 12.06.2017.

Faculty development program conducted by Nehru Memorial College Puthanampatti entitled on '**Innovative Curriculum Designing**' on 24.11.2017 to 25.11.2017.

Participated Conference & Symposium

Faculty development program conducted by Nehru Memorial College Puthanampatti entitled on '**Effective Teaching**' on 12.06.2017.

Faculty development program conducted by Nehru Memorial College Puthanampatti entitled on '**Innovative Curriculum Designing**' on 24.11.2017 to 25.11.2017.

Publications

1. M.Umadevi, et al., '**Synthesis, Characterization, and Biological Evaluation of Some 3d-Metal Complexes of Schiff Base Derived from Sulfonamide Drug**' Journal of Ad.App.Sci.Res, Vol. 1-9 pp 62-67, (2017).
2. M.Umadevi, et al., '**Molecular characterization, DFT and TD-DFT calculations of morpholinium tetra chloropalladate (II)**' Journal of Molecular Structure, Vol. 1138 pp 208-214, (2017)
3. M.Umadevi, et al., '**Photo-degradation of CT-DNA with a series of carbothioamide ruthenium (II) complexes - Synthesis and structural analysis**' Journal of Molecular Structure, Vol. 1157 pp 201-209, (2018).

Dr. M.Ramesh

- Participated two day Workshop on "Innovative curriculum designing" organized by Nehru Memorial College, Puthanampatti on 25th November 2017 sponsored by ages of UGC Autonomous Grant.
- Participated 21 days Refresher Courses in Nano Sciences organized by UGC- HRDC, Bharathidasan university on 20 – 12 – 2017 to 09 – 01- 2018
- **International Yoga Day** was organized by Dr M. Ramesh Assistant Professor, Department of Chemistry, Nehru Memorial College, Puthanampatti on 21st June 2018.
- **A Seminar on Yoga for Youth Empowerment (YYE)** was organized by Dr. M. Ramesh Assistant Professor, Department of Chemistry, Nehru Memorial College Puthanampattion 7th February, 2018.
- Rotaract club of Nehru Memorial College, Puthanampatti and Friends Blood Bank Trichy combined conducted a **Blood Donation Camp** on 1st July, 2017 at ICT Hall, Organized by Dr M. Ramesh Co- ordinator of Rotaract Club and Assistant Professor, Department of Chemistry.
- **New office Bearers Installation** - Rotaract club of Nehru Memorial College, Puthanampatti on 14th September, 2017 at Mookkappillai Auditorium, Organized by Dr M. Ramesh Coordinator of Rotaract Club and Assistant Professor, Department of Chemistry.
- Rotaract club of Nehru Memorial College, Puthanampatti and Front Line Hospital, Trichy combined conducted a **Free Medical Camp** on 16th September, 2017 at Mookkappillai Auditorium, Organized by Dr M. Ramesh Coordinator of Rotaract Club and Assistant Professor, Department of Chemistry.
- **National Programme For Control of Blindness** Rotaract club of Nehru Memorial College, Puthanampatti and Kovai Sankara Eye Hospital, Coimbatore combined conducted

a **Free Eye Camp** on 9th December, 2017 at Mookkappillai Auditorium, Organized by Dr M. Ramesh Co-ordinator of Rotaract Club and Assistant Professor, Department of Chemistry.

- A **Diploma and Certified Course for yoga** was Inaugurated by Principal and Mr.S. Jayaprakash, Additional Director, Vision Academy which was Organized by Dr M. Ramesh Coordinator of Rotaract Club and Assistant Professor, Department of Chemistry on 24th February, 2018.
- As a Nodal Officer, to distribute Electoral Roll (**Voter ID**) for 105 student (**New Generation Voters**) in NMC – July 2017
- Organized **Uzhavarappani** that held in the temple of Kamatch Amman and Karuppanna Swami, Puthanampatti on 9th and 10th of February 2016.

A.IDHAYADHULLA

Participated Orientation Programme

1. Orientation Programme UGC-HRD, Bharathiar University held 17.11.17 to 14-12.2017

Participated Conference & Symposium

1. XVII International Conference on Heterocyclic in Bioorganic Chemistry, May 28-31, 2017 at National University of Ireland, Galway, Ireland. Paper title: (MgO-CeO₂) catalysis mediated: The effective Synthesis of (+)-medicarpin and radermachol natural product analogues and their inhibition of MCF-7 Breast Cancer Cell line.
2. Green Chemistry Workshop- 6th to 8th, Nov 2017, Indian Institute of Science Education (IISER), Pune
3. 24th ISCB International conference, Frontier Research in Chemistry & Biology Interface, Manipal University, Jaipur, January 11-13, 2018. Paper Title: Design and synthesis of linoleic acid peroxidation inhibitors of morpholine-connected pyrazolidine derivatives induced by effective antimicrobial activity
4. IIT Indore-RSC Symposium on Advances in Chemical Sciences, held at IIT Indore, India on 30th January 2018

Publications

1. A.Idhayadhulla, and R. SurendraKumar, et al., Efficient Synthesis of Novel 3-Phenyl-5-thioxo-3,4,5,6-tetrahydroimidazo[4,5-c]pyrazole-2(1H)-carbothioamide Derivatives Using a CeO₂-MgO Catalyst and Evaluation of Antimicrobial Activity, Journal of Heterocyclic Chemistry, 2017, 54, 3208–3219.
2. A.Idhayadhulla, and R. SurendraKumar, et al., Synthesis of new morpholine-connected pyrazolidine derivatives and their antimicrobial, antioxidant, and cytotoxic activities- Bioorganic and Medicinal Chemistry Letters -2017, 27, 66-71.

3. A.Idhayadhulla, and R. SurendraKumar, et al., Antimicrobial, anticoagulant, and cytotoxic evaluation of multidrug resistance of new 1,4-dihydropyridine derivatives, Saudi Journal of Biological Sciences- 2018, In press
4. A.Idhayadhulla, et al., Prevalence and biofilm forming potency of Multi-Drug Resistant Staphylococcus aureus, ,ActaMicrobiologicaHellenica – 2018, In press
5. A.Idhayadhulla, and R. SurendraKumar, et al., Cytotoxic, larvicidal, nematicidal and antifeedant activities of piperidin-connected 2-thioxoimidazolidin-4-one derivatives, Saudi Journal of Biological Sciences-2018, In press
- 6.A.Idhayadhulla, and R. SurendraKumar, et al., *In vitro* antibacterial and cytotoxicity evaluation of some novel tetrazole derivatives - International Journal of Pharmaceutical Sciences and Research, 2018, Vol.9, Page1000

Dr.R. SurendraKumar

Participated Orientation Programme

1. Orientation Programme UGC-HRD, Bharathiar University held 17.11.17 to 14-12.2017

Participated Conference & Symposium

1. XVII International Conference on Heterocyclic in Bioorganic Chemistry, May 28-31, 2017 at National University of Ireland, Galway, Ireland. Paper title: Anticoagulant and Cytotoxic activities of novel Imidazolidine-2,4-dione and 2-thioxoimidazolidin-4-one derivatives.
2. Green Chemistry Workshop- 6th to 8th, Nov 2017, Indian Institute of Science Education (IISER), Pune
3. 24th ISCB International conference, Frontier Research in Chemistry & Biology Interface, Manipal University, Jaipur, January 11-13, 2018.
4. IIT Indore-RSC Symposium on Advances in Chemical Sciences, held at IIT Indore, India on 30th January 2018

Publications

1. A.Idhayadhulla, and R. SurendraKumar, et al., Efficient Synthesis of Novel 3-Phenyl-5-thioxo-3,4,5,6-tetrahydroimidazo[4,5-c]pyrazole-2(1H)-carbothioamide Derivatives Using a CeO₂-MgO Catalyst and Evaluation of Antimicrobial Activity, Journal of Heterocyclic Chemistry, 2017, 54, 3208–3219.
2. R. SurendraKumar, and A.Idhayadhulla et al., Synthesis of new morpholine-connected pyrazolidine derivatives and their antimicrobial, antioxidant, and cytotoxic activities- Bioorganic and Medicinal Chemistry Letters -2017, 27, 66-71.
3. A.Idhayadhulla, and R.SurendraKumar, et al., Antimicrobial, anticoagulant, and cytotoxic evaluation of multidrug resistance of new 1,4-dihydropyridine derivatives, Saudi Journal of Biological Sciences- 2018, In press

4. A.Idhayadhulla, and R.SurendraKumar, et al., Cytotoxic, larvicidal, nematicidal and antifeedant activities of piperidin-connected 2-thioxoimidazolidin-4-one derivatives, Saudi Journal of Biological Sciences-2018, In press

5.A.Idhayadhulla, and R. SurendraKumar, et al., *In vitro* antibacterial and cytotoxicity evaluation of some novel tetrazole derivatives - International Journal of Pharmaceutical Sciences and Research, 2018, Vol.9, Page1000

DEPARTMENT OF ZOOLOGY

- ❖ **PG and Research Department of Zoology** organized a guest lecture on 1st December 2017. Dr. R .Sudhakar gave special lecture on “Stem Cell & Regeneration Biology”. Dr. S. Sudhakar, Prof. and Head of Biotechnology, Manonmanium Sundaranar University, Tirunelveli acted as resource person.
- ❖ **PG and Research Department of Zoology** conducted an awareness programme on “Dengue Fever” and distribution of NilavembuKasayam. Dr. P. Kamaraj, District Medical Officer, Trichy and Dr. Tamilmani, Medical Officer, Govt. Hospital, Omandur gave awareness talks.
- ❖ **PG and Research Department of Zoology** organized a workshop on “**Rainwater harvesting and Grey water use for agricultural purposes**” at Puthanampatti villagers and farmers from 22nd to 24th August 2017. Funded by Tamilnadu State Council for Science and Technology (TNSCST), Tamilnadu. Dr. N. Ramesh was the organizing secretary for the Programme.
- ❖ **PG and Research Department of Zoology** organized two days International Conference on “Molecular Advances in Biomedical Research” from 9th to 10th Feb. 2018 supported by Indian Council of Medical Research (ICMR), New Delhi. **Dr. K. Saravanan**, was the organizing secretary for this conference.
- ❖ Department staff members published in **30** International and National level journals.
- ❖ Department staff members published **2** books with ISBN number.
- ❖ Department staff members published **6** bookchapters.
- ❖ Department staff members presented **24** International and National level conferences.
- ❖ Department staff members attended **5** International and National level workshops.
- ❖ **Dr. K.Saravanan** produced **two** Ph.Ds. and **Dr. N. Ramesh** produced **one** Ph.D.
- ❖ **Dr. P. Neelananarayanan**
 - ✓ Acted as a Selection Committee Member for the selection of Assistant Professor in Zoology, National College (Autonomous), Tiruchirapallion30th August 2017.
 - ✓ Acted as a Resource Person to deliver a plenary Talk on “Solid Waste Management for Sustainable Development” in the one day UGC Sponsored Seminar on “Biosphere Sustainability – Forcing Challenges and Forging Dimensions” at Seethalakshmi Ramaswami College (Autonomous), Tiruchirappalli held on 25th September 2017.
 - ✓ Acted as a Resource Person in One day Farmers Training programme on “Rodent Pest Management” Organized by National Institute of Plant Health Management, Hyderabad at Top Sengattupatti, UppliyapuramTaluk, Trichy District, Tamil Nadu on7th October 2017.
- ❖ **Dr. K. Saravanan**act as a Jury for Animaliya Intercollegiate competition at Jamal Mohamed College, Trichy.

- ❖ **Dr. N. Ramesh** gave a special talk entitled “**Climate Change and Conservation of Green Environment**” to the NSS special camp students and villagers at Sirugudi village organized by Nehru Memorial College, Puthanampatti on 2nd March 2018.

DEPARTMENT OF BOTANY

Academic activities of Dr.C.Sasikumar (2017-2018)

- Delivered two invited talks to the Govt. School Science Teachers organized by Chief Educational Office, Chennai on the topics of **Pros and Cons of genetically modified microorganisms** and **Impacts of Global warming** on 13.07.2017 and 03.08.2017 respectively at Imayam College of Education, Thuraiyur.
- Participated Faculty Development Programme on **Effective Teaching** held at our College on 12.06.2017.
- Delivered a Special lecture on **Climate Change and its Consequences** to our faculty members organized by Pon Siva Research and Innovation at our College on 24.10.2018.
- Published a research article on **An *invitro* comparative study of PAH's degrading basidiomycetes fungi from Kolli hills, TamilNadu, India** in International Journal of Pharma Research and Health Sciences, 2017, 5 (5); 1855-1861.
- Delivered a Guest lecture on **Biofertilizers and its applications** in Zoology association meeting on 10.01.2018 at SeethalakshmiRamaswami College (Autonomous), Tiruchirappalli.
- One of his Research Scholar Mrs.R.Shalini submitted her Ph.D synopsis to Bharathidasan University on 27.02.2018.
- Dr.C.Sasikumar and Dr.A.Venkatasen jointly organized a one-day training programme for PG students, M.Phil., Ph.D Scholars and faculty members of our College on the topic **Tips to Crack CSIR –NET Exams** on 18.03.2018.

DEPARTMENT OF COMMERCE**DEPARTMENT ACTIVITIES**

Sl. No.	Date	Activities
1	16.06.2017	Fresher's day
2	06.09.2017	Teacher's day / Release of Reflection
3	13.10.2017	COMFEST 2017
4	09.03.2018	Department Association Competitions
5	13 th & 14 th March 2018	Farewell & Department Association Function with a Special Lecture on "Human Rights & Women Rights"
TYCOON CLUB ACTIVITIES		
5	06.10.2017	Silk thread bangles making & Jewellery making
6	07.10.2017	Designer blouse making
		Chocolate making
7	27.12.2017	Parents meeting
8	30.12.2017	Alumni meet
WORKSHOP		
9	20.02.2018	One day workshop on Stock Market Practices
OUTREACH PROGRAMME		
10	05.10.2017	Outreach Programme on "World Environment Day" at Puthanampatti Village
11	07.03.2018	Outreach Programme on "Clean India" in tie up with Puthanampatti Panchayat
12		Department related activity to promote entrepreneurship "GREEN MARKETING"

STUDENTS PARTICIPATIONS & ACHIEVEMENTS

Sl. No	Date	College Name & Events
1	27.12.2017	III B.Com., students participated in one day workshop on Tally – Chettinadu College - Karur
2	15.02.2018	III B.Com., students participated in one day Entrepreneurial Awareness Workshop – MAMCET
3	19.02.2018	Dhanalakshmi college of engineering, samayapuram - 16 Number of students participated 1) first price in dance 2) second price in power point presentation with cash award
4	27.02.2018	K.Ramakrishna college of engineering, Trichy 20 Number of students participated second price in BUSINESS PLAN with Rs.2000 cash award
5	05.03.2018	Saranathan college of engineering, Trichy 18 Number of students participated First price in IBL BIDDING with Rs.2000 cash award
6	07.03.2018	M.A.M college of engineering, Third price in AD-ZAP

STAFF PUBLICATIONS & PRESENTATIONS

- **Dr. M. MARY ANBUMATHY** acted as a resource person on Women's Day celebration at Thuraiyur School
- **Dr. T. GAYATHRI**

RESEARCH PAPER PUBLICATIONS (in e-JOURNALS) – 02

Sl. No.	Title of the Article	Name of the Journal
01.	“Examining on Technology Automation towards Textiles with special reference to Tirupur District”	International Journal of Engineering Inventions (IJEI) e-ISSN: 2278 – 7461, P.ISSN:2319-6419 Vol.5, Issue – 9 Pg.45-49
02.	“Examine on Labour Skills Analysis in Textile reference to Tirupur”	International Journal of Commerce, Business & Management (IJCBM) ISSN: 2319-2828 Vol.5, Issue – 5

PAPER PUBLICATIONS IN REPUTED JOURNALS– 03

Sl. No.	Title of the Article	Name of the Journal
1	Comparative Study on E-banking Services between Nationalized and Private Banks	Jamal Academic Research Journal: An Disciplinary ISSN 0973:0303 Vol. IX No:2(Pg.630)
2	Comparative Study on E-banking Services between Nationalized and Private Banks in Dindigul District	International Journal of Recent Research and Applied Studies (IJRRAS) ISSN: 2349 – 4891 Vol.4 Issue:8 (IF: 4.665)
3	A study on e-banking services on Nationalized and private banks	Indian Journal of Current Research (IJCR) (Quarterly International Peer Reviewed Journal, UGC Index 389) Vol. 5 Issue – 2 ISSN:2347 9213

- Participated in Two Days Faculty Development Programme on “Curriculum Design & Development” – NMC, Puthanampatti. (24th & 25th November 2017)

CHAPTER CONTRIBUTION IN EDITORIAL TEXT BOOK – 01

Sl. No.	Title of the Article	Name of the Editorial Text Book
1	“Online Stock Trading Mechanism in India”	“Personnel Financial Management – Text & Cases” ISBN: 978-81-908719-8-4 Pg.185

- **Dr.I.SUMATHI - PAPER PUBLICATIONS & PRESENTATIONS**

1. 15th – 17th November 2017 – Participated 3 Days Faculty Development Programme in National Institute of Technology, Trichy
- Participated in Two Days Faculty Development Programme on “Curriculum Design & Development” – NMC, Puthanampatti. (24th & 25th November 2017)
 - Attended One day Workshop on GST – Department of Mathematics, NMC (6th February 2018)
 - Acted as a Coordinator of Green Marketing in Nehru Memorial College (to promote entrepreneurial skills and development for students betterment)

DEPARTMENT OF ECONOMICS

Dr. R.Manimekalai, Head of the Department

1. Dr. R.Manimekalai, Head of the Department of Economics attended Two-day Seminar on “Entrepreneurial Opportunities for Women and Youth” jointly organized by Department of Women’s Studies, Bharathidasan University, Trichy and Women Entrepreneurs Association of Tamil Nadu, Trichy on 28-6-2017 & 29-6-2017 at St Joseph College, Trichy.
2. She participated as a selection committee member for the selection of Assistant Professor in Economics at National College, Trichy on 01-09-2017.
3. She also attended a confidential work at TNPSC Office, Chennai on 06-01-2018.

Dr. R.Manimekalai, Dr.T.Porselvi, Dr.K.Karunaharan and Dr.V.Kaleeswari participated in the one day workshop on “Effective Teaching” on 12th June 2017 at our College organised by Department of Economics in association with the Department of Chemistry.

Dr. R.Manimekalai, Dr.T.Porselvi, Dr.K.Karunaharan and Dr.V.Kaleeswari participated in the Two days workshop on “Innovative Curriculum Designing” on 24th and 25th November 2017 at our College organised by Department of English.

Dr. R.Manimekalai, Dr.T.Porselvi, and Dr.V.Kaleeswari participated in the one day workshop on “GST” on 6th February 2018 at our College organised by Department of Mathematics.

Dr. K.Karunakaran, Assistant Professor of Economics

1. Dr.K.Karunaharan, Assistant Professor of Economics and Mr. P.Arumugam Ph.D. Research Scholar, of Economics presented a Research paper on “Status of Employment and Income in Tamil Nadu, during 2011 Census; with Special reference to Madurai and Trichirappalli District”. in the Annual Conference of AET on 28th, 29th October 2017 at Mannar Thirumalai Naicker College, Madurai.

2. Dr.K.Karunaharan,Assistant Professor of Economics and ThiruP.Arumugam, Ph.D Research Scholar of Economics presented a research paper on “Status of Food Security in India” in the ICSSR Two-day National Seminar on 15 th and16 th March 2017 organized by the Department of Economics, Bharathidasan University, Trichy.

Dr.V.Kaleeswari , Assistant Professor of Economics

1. Dr.V.Kaleeswari, Published, a Paper on, A Study On Rural Consumer Buying Behaviour and Brand Consciousness about Durable Goods in Namakkal District. Intercontinental Journal Of Marketing Research Review Issn: 2321-0346 - Online ISSN:2347-1670 - Print -Impact Factor :4.311, Volume 5, Issue 6, June 2017,UGC Approved Journal - S.No:43669.

2.Dr.V.Kaleeswari, Published a Paper on, A Study On Women Entrepreneurs - Key To Accelerating Growth in India,Intercontinental Journal of Human Resource Research Review,Issn: 2320-9704 - Online ISSN:2347-1662 - Print Impact Factor:4.169, Volume 5, Issue 7, July 2017 – UGC, Approved Journal - S.No:49244.

3.Dr.V.Kaleeswari has participated in the 97th Orientation Programme from 23.08.2017 to 19.09.2017 organized by UGC- HRD, Bharathidasan University, Trichy.

4.Department of Economics & Department of Commerce jointly conducted a Competition to create awareness on Women’s Constitutional Rights on 14.10.2017. 120 students from various disciplines were participated in the competition. The Competition was conducted by the Co-ordinators, Dr.T.Gayathri, Assistant Professor, Department of Commerce and Dr.V.Kaleeswari, Assistant Professor, Department of Economics.

Department of Economics and Department of Chemistry of our College jointly organized Faculty Development Programme on Effective Teaching on 12-06-2017. The Chief Guest was Dr. G.Porgio, Associate Professor, St.Xavier’s College of Education, Palayankottai.

Our Department organized a Guest Lecture on 18-07-2017. The Chief Guest Thiru.V.Pari, Director, Nalandha IAS Academy, Kumbakonam spoke on “Career Opportunities for UG Students”.

Our Department organized an Alumni Meet on 13-08-2017. Sixty Nine students of our department were participated in the visit.

In connection with Golden jubilee celebrations our department conducted an Awareness programme on “Clean Environment” at Abinimangalam Village on 13-12-2017.

In connection with Golden jubilee celebrations, Department of Economics conducted Intra-Collegiate competition on “Best Marketer” to the undergraduate students of our college (Aided Section) to showcase their talents in marketing on 18-12-2017.

In connection with Golden jubilee celebrations, Department of Economics conducted Intra – Collegiate Cultural competitions to the undergraduate students of our college (Aided Section) to showcase their talents in various cultural events on 21-12-2017.

In connection with Golden jubilee celebrations, Department of Economics conducted Parents – Teachers Meet on 02-01-2018.

P.Suresh of II B.A. Economics bagged over all championship in Intra Collegiate Sports Meet held during 2017-18.

B.Devasurya of II B.A. Economics of has won silver Medal in Power lifting competition held at University Level during 2017.

S.Atchaya of I B.A Economics has won silver Medal in Power lifting competition held at University Level during 2017.

LIBRARY

Our college library houses a collection of 50,457 books on various disciplines. Out of these more than 506 new books are added during this academic year alone. 84 journals and magazines, eight dailies are subscribed during this year for the benefit of student and staff. At an average of 350 users accessed our library every day.

More than 1120 back volumes of journals are placed in the library reference rack for our students, research scholars and staff.

Besides informing the activities higher education, the clippings of advertisement on placement etc., are regularly displayed on the exclusive notice board at the library in order to create awareness among the students.

NATIONAL SERVICE SCHEME

Units –I, II, III, IV, &V

The NSS unit of Nehru Memorial College, Puthanampatti is continuously engaged in organizing various activities for its volunteers. The NSS volunteers have also shown a keen interest in participating in various programmes organized by NSS unit of Bharathidasan University under the guidance of Dr.A.Lakshmi Prabha, Coordinator NSS Unit, Bharathidasan University, Tiruchirappalli and our college NSS Programming Officers Prof.A.JAgadeesan, Dr.C.Prabhakaran, Prof.T.Prakash, Dr.V.Kaleeswari and Prof. S. Divyakannu.

- The NSS wing of the college organized campus cleaning in the regular activities include of weeds, plastics cups, tins, broken bottles, papers, broken tiles, tyres, dried leaves, clearing of bushes, destroying of creeps, waste materials etc. around the office premises, auditorium, laboratories, class rooms, library, dispensary, hostel blocks, playground etc.
- Our college, 45 NSS volunteers involved in the temple festival services at Thinnanur.
- Our college, 45 NSS volunteers involved in the temple festival services at Peramangalam
- Our college, 50 NSS volunteers involved in the temple festival services at Thinnanur for catering services.
- Our college 30 NSS volunteers actively involved crowd control for guru peyarchi programme in Thirupattur temple.
- Our college, 12 NSS volunteers donated blood for our college staff's parent for heart operation.
- Our college, NSS volunteers cleaned the entrance of MGC hostel
- Our college, NSS volunteers cleaned the entrance of zoology department
- Our college, NSS volunteers cleaned the outside of catering science department
- For the year 2017-2018, 250 first year students were enrolled for NSS on 17-07-2017 in room no 13& 14, Nehru Memorial College, Puthanampatti.
- The Annual Sports day celebration held at our college. In which around 50 NSS volunteers helped to the sports day function to get successful.
- On the month of September 2017 Prof. M.Ponnambalam, the Chairman of our college and Dr.A.R.Ponperiasamy, principal of our college distributed 100 tree(poth) to our NSS volunteers for planting them at around MGC and High Land Hostel.
- Our college NSS volunteers planted saplings on the outside of college campus on Dec 2017. About 100 saplings were planted on both side of the road (Puthanampatti to Abinimangalam).
- The NSS special camp organized at Sirugudi, Keelapatti, Veerani, Thinnanur and Iluppayur from 26.02.2018 to 04.03.2018. The camp was attended by 185 volunteers and successfully implemented various projects such as tree plantation in the medians, cleaning premises, conducting of various awareness programmes, village road repairing, toilet cleaning awareness, Dental camp and seminars on socially important topics. Also the volunteers

undertook socio-economics survey of the village to understand the problems of the village. The camp was a huge success and accomplished more than what was intended to. The students were inspired by the teamwork involved in various service activities conducted during the course of the camp.

NATIONAL CADET CORPS

1.CDT R.Karthick, II B.SC (CS) has participated Republic Day Parade contingent in Marina Beach, Chennai on 26 January 2018. He was only one cadet from the 2 TN Bn NCC, Trichy.

2.R.ELANTHIRAIYAN III B.Sc.,(Phy) has attended Army Attachment camp at INDIAN MILITARY ACADEMY(IMA), Dehradun from 15.06.2017 to 30.06.2017.He was one among the seven cadets from Tamil Nadu.

3.CDT.P.DHANAPAL II B.Sc (Phy), CDT.R.DHILEEPKUMAR II B.Sc (Phy), CDT.R.KARTHIK II B.SC (CS), CDT.S.PRADEEP II BA (Eco) has attended the RD-Inter Group Competition, Bannari Amman Institute Technology, Coimbatore from 18.10.2017 to 30.10.2017.

4.CSM.V.SIVAPRAKASH III B.Sc (CS), SGT.R.MUTHUKUMAR III B.Sc (CS) have attended the NATIONAL INTEGRATION CAMP (NIC) in Cherthala, Kerala from 01.09.2017 to 12.09.2017.

5.P.VINOTH II BA (Eng) participated the Basic Mountaineering course at Nehru Institute of Mountaineering, Dehradun from 16.10.2017 to 15.11.2017. He has got "A" Grade and selected for the Advanced Mountaineering camp for this year. He was the only cadet from Tamil Nadu to participated this event.

6.CDT R.Karthik II B.SC (CS) has attended the Pre MRDC Camp at Vellammal Institute of Technology, Vandalur, Chennai during December 2017.

7.On 20th November 2017, Eleven cadets have participated in the road safety program organized 2 TN BN NCC, Trichy.

8.Our College NCC unit organizes a program on "CAREER PROSPECTS IN INDIAN ARMY" on 18 December 2017. Major K.Kalaiarasan, 10 Mahar Regiment, Punjab was the resource person of the program.

9.NCC unit of our college has celebrated the International Day of Yoga on 21 June 2017.

10.Seven Cadets are attended the RDC Selection camp in Anna University, Trichy from 02.08.2017 to 11.08.2017.

11.Four Cadets are selected to CATC Cum RDC Selection camp at Alagappa University, Karaikudi, GTN Arts & Science College, Dindugul, Boiler Plant Higher Secondary School and Anna University, Trichy during August, September and October 2017.

12.25 Cadets are attended the Combined Annual Training Camp in Modern School, Karaikudi from 22.12.2018 to 31.01.2018

13.Eleven Cadets attended CATC Camp at NCC Training Academy(NTA), Idiyapatti, Madurai from 03.01.2018 to 12.01.2018

14.During this training year Thirty Cadets are enrolled.

GENDER CLUB

Gender club of our college organized an orientation programme on Gender Studies on 12-07-2017.

YOUH RED CROSS

YRC unit of our College organized An Orientation Programme on “Health and Nutrition” on 20.07.2017.

YRC and NSS unit of our College organized “An Awareness Programme on “Dengue Preventive Measures” & “World Aids Day – 2017” on 20. 12.2017.

An Awareness Programme was jointly organized by YRC Unit of our College in association with NSS, NCC and RRC Units of our college, An Awareness Programme on “*Toilet Maintenance*” on 27.02.2018.

An Awareness Rally was jointly organized by YRC Unit of our College in association with Thooimai Sakthi Varam Celebration Unit of Government of Tamil Nadu, on 07.03.2018.

PHYSICAL EDUCATION

Men

Sl. No	Game	Date	Venue	Position
1.	Chess	17.08.17 & 18.08.17	National College, Trichy	13 th
2.	Cricket		Nehru Memorial College	Lost in the Quarterfinals
3.	Power Lifting	19.09.17 & 20.09.17	Nehru Memorial College	Championship Silver Medals 2 – Bronze Medals -3
4.	Tennis	24.10.2017	Bishop Heber College	Fourth Place

Women

Sl. No.	Game	Date	Venue	Position
1.	Chess	17.08.17 & 18.08.17	National College Trichy	8 th position
2.	Kabaddi	04.10.17 & 05.10.17	M.R.College, Thathanoor	
3.	Kho-Kho	20.09.17 & 21.09.17	Holy Cross College, Trichy	Entered Quarter finals
4..	Ball Badminton	06.09.17 & 07.09.17	Idhaya College, Kumbakonam	Lost in the first round
5.	Power lifting	19.09.17 & 20.09.17	Nehru Memorial College	Championship Gold Medal -2 Silver- 2 Bronze - 1

The Department of Physical Education has organized Bharathidasan University Inter Collegiate **Weight Lifting, Power lifting and Best Physique competition** at our campus during 18,19 and 20.09.2017

The Department Organized Sports Day on 25.01.2018. International Athlete Thiru. Francis Sagayaraj was the Chief Guest.

Physical Directress Dr.S.Sahayalatha Rani delivered a special lecture on “Exercising for a better Physical and Mental Health” at National Seminar conducted by Government Arts College for Women, Burgur on 21.02.2018.

Our College Cricket Women team participated in the District Inter College Cricket tournament for women organized by TDCA at National College Tiruchirappalli on 13.03.2018 and 14.03.2018.

Physical Directress Dr.S.Sahayalatha Rani produced 3 M.Phil candidates during this academic year.

Our College men and Women Power lifters Participated in the State level Bench Press Competition conducted by the State Powerlifting association and Secured Positions.

Our college has been growing and marching ahead in the right direction during the past 50 years. This is because of our Chairman Ayya, the architect of our college. Let me take this opportunity to acknowledge my gratitude for the cooperation, constant support extended by Ayya during my tenure as Principal. I sincerely thank Er.Pon.Balasubramanian, President of our College Committee and Mr.Pon.Ravichandran, Secretary of our college for their support and encouragement. Let me record my special thanks to all HODs, Coordinators of different cells, Controller of Examinations, all faculty members for their sincere cooperation. I thank the Office Superintendent, Ministerial Staff, Lab. Assistants and all the Non-Teaching staff members for their support and sincere service.

I congratulate and appreciate all the staff and students for bringing many laurels to our institution during this year. Let this phenomenal growth be a routine affair in the coming years too.

Thanking you.....