# NEHRU MEMORIAL COLLEGE (AUTONOMOUS), PUTHANAMPATTI

#### ANNUAL REPORT --- 2018-19

Most Respected Chief Guest **Dr.Christodas Gandhi IAS**, former Additional Chief Secretary to Govt of Tamilnadu, Revered Chairman of our College Governing Body, our Amma Esteemed President, Respected Secretary and Distinguished Members of our College Committee, Vice Principal, Deans, COE, Coordinator, HODs, Teaching Faculties, Non-Teaching Staff, Dear Students, Members of the Parents-Teachers Association and Media Personnel ----

Good afternoon to everyone present here for the Annual Day Celebrations.

Dr.Christodas Gandhi, who has served for 35 years as the Additional Chief Secretary to Govt. of Tamilnadu. At present he is the advisor and consultant to many educational, social and human rights institutions. As a bright student, he stood first in SSLC at District level. He is the **President** of Ambedkar World

Federation of Employee Association. He has won many awards including Ambedkar "Seva Rathna".

Sir, it is an Honor to inform you that our beloved founder ayya Mookkappillai also was for the betterment of the dalits even during the 40's. He was awarded with Gold medal for defying caste differences in 1952 by the then Govt. of Madras.

It is a great pleasure for me to present a brief report on the academic achievements of our college during this academic year 2018-2019...

## **RESULTS**

Out of 1094 UG Students, 850 students have passed their examinations successfully and the passing percentage is 78%.

Out of 210 PG Students, 190 students have passed their examinations successfully and the passing percentage is 90%.

All the M.Phil Students admitted during this academic year have passed their examinations successfully.

13 UG & 8 PG students have secured ranks in the University Rank Examinations held on 09 September, 2018.

#### **GRANTS RECEIVED**

Our college has been sanctioned with Research and Developmental grant from the **DST-FIST** to the tune of **1 crore** and **10 lakhs** for the purchase of Research equipment. The UGC has sanctioned **Rs.1 crore and 75 lakhs** from the **UGC** for the construction of a Multipurpose Gymnasium and a Sports Hostel. We have conducted a 5 days. DST sponsored INSPIRE programme for the school students at a cost of Rs. 10 Lakhs.

#### INFRASTUCTURE

Our Campus is looking great with the completion of Tar road and paver blocks. This year, the management has constructed a new research block consisting 27 individual researchers rooms, 3 discussion halls and 2 instrumentation labs, a canteen and dining hall in an area of 15000 square feet at a cost of 2 crores.

#### **NEW PROGRAMMES INTRODUCED**

The following new programmes are introduced during this academic year.

Ph.D in English and Botany.

M.Phil., in Tamil, English, Botany and Economics.

M.Sc., Botany and MBA

B.Sc., Data Science.

## **CELEBRATIONS:**

Golden Jubilee function was celebrated in our college on 24<sup>th</sup> June 2018. Fresher's day and Teachers day were celebrated by all departments in a grand manner. Literary Association and PONGAL festival were celebrated in traditional manner.

### FDP & WORKSHOP

Our College has organized a Faculty Development Program for our staff members in June, 2018.

- We have organized a Workshop on Outcome Based Education in August, 2018 and a Faculty Development Programme on "Counselling and Psychotherapy." in October 2018.
- Dr.T.N. Subbiah, cardiologist, USA delivered a health awareness lecture on "Recognition and Prevention of Heart Disease" for Teaching and Non-Teaching staff members in February 2019.
- Women's day was celebrated on 07.03.2018.

#### PLACEMENT CELL

The Placement Cell conducted 3 Orientation Programmes for our students. The Cell has conducted a MEGA PLACEMENT DRIVE in Association with the Employment Exchange, Trichy with 455 students. Among them, 229 students have been offered placement during this year in SBI insurance, Soft Square technology and other reputed companies.

SCHOLARSHIPS FOR MERITORIOUS STUDENTS: Harris & Menuk Company has arranged to distribute Rs. 3,55,000, Redington company Rs. 71,500 and Golden Text Rs. 30,000 gave scholarships this year for the meritorious and economically weak students.

#### STAFF RECRUITMENT:

Dr.G.Thilagavathi has been appointed in the Dept. of Physics this year.

## STAFF RETIREMENT:

Dr.R.Manimekalai, Dept. of Economics, Dr.S.R.Komahan, Dept. of English & P.Duraisamy, Non-Teaching staff are retiring after serving more than 30 years. We wish them a happy and peaceful retired life.

#### **DEPARTMENT OF TAML:**

Dr.Soma.Rajendran published a book Title of நலம் தரும் நாட்டுப்புற மருத்துவம் and he presented four research papers in seminars and presented a paper in an international conference held at Colombo, Srilanka. He has organized five guest lectures for students Dr.V.R.Vijayalakshmi published two research papers. Dr.D.Maheswari has been awarded with Ph.D Degree in October 2018. The literary club of the department is publishing books written by the students every year.

## **DEPARTMENT OF ENGLISH:**

Dr.S.R.Komahan, Head has chaired one international and one national seminar, He has been invited to attend a workshop conducted by Tamilnadu State Council for Higher Education. Dr.K.T.Tamilmani participated in four workshops on different topics. He served as the Resource Person for two orientation programmes and one Refresher course. He conducted training sessions on soft skills for our II year UG students and One FDP & One Workshop for the staff members. He has delivered invited talks at nine different institutions in Tamilnadu. He has published two research articles.

Mrs.R.Lakshmi has organized a Faculty Development Programme on "Counselling and Psychotherapy." Dr.Are Holen, Psychiatrist from Norway delivered a special address. She has also organized a session on Meditation for students. Mrs. S.P.Visalakshi has organized a training session on Meditation.

## DEPARTMENT OF COMPUTER SCIENCE:

Mr.M.Muralidharan, Head, Department of Computer Science and Ms.D.Jayachitra have been awarded Ph.D degree during this year. Thiru K.ArulSelvan has been awarded Ph.D degree during this under academic the guidance Principal of year our Dr.A.R.PonperiaSamy. Mrs.M.Vishvambari has awarded Ph.D degree during this academic year under the guidance of Dr.K.Mani.

Dr.A.R.PonperiaSamy, Principal of our college has served as a member of Autonomous Review Committee at Sri Sai Baba College, Anantapur, Rama Krishna College, Nandyal, and Durga Prasad College, Vizag, Andhra Pradesh. Further, He attended a one day workshop on NAAC revised assessment and accreditation with Dr.A.Venkatesan, IQAC Coordinator and Dr.C.Sasikumar

Dean Research of our College. Dr.M.Muralidharan has published two research papers and participated in a one week workshop on MOOCs. He also participated in the Refresher Course held at University of Madras in November 2018. He has also served as resource person and delivered two special lectures and for a FDP at different institutions. Ms.P.Kalpana acted as a resource person in the national workshop held at Jamal Mohamed College, Trichy.

Dr.S.Murugan, has published 7 papers in reputed journals. Our faculty members Ms.V.Priya and Ms.K.Deepa have published two research papers each. The department has organized a workshop on "Mobile Apps Development" and the Department has also organized an alumni meet, a workshop on "Agile technology", a "Career Guidance programme" and a seminar on "Digital marketing."

Miss R Akila, Mr. Ramesh, Mr.Vivekanandhan and Mr. Naveen Danush have been selected for the internship. Soft Square Solutions Pvt. Ltd, a Multi-National Company conducted campus recruitment drive and short listed 9 students. Our students have

participated in the inter-collegiate competitions and won prizes at Bishop Heber College and MAM College of Engineering, Trichy. A special lecture was delivered by Prof. Joe. Irudhayaraj from St.Joseph College, Trichy.

## **DEPARTMENT OF MATHEMATICS:**

The Department conducted a bridge course in June 2018. A guest lecture was delivered by our alumnus Mr.K.Kanagaraj, NIT, Surathkal. The Department celebrated Ramanujan's Day during December, 2018. M. Priyadharshini, III B.Sc., Mathematics received Rotary Youth Leadership Award. S.Sivaka, II B.Sc., Mathematics won a scholarship from NICE Foundation for National Scholarship Exam.

Ms.K.Deiwakumari, and Ms.V.Hemalatha have submitted their Ph.D synopsis. Dr.V.Saavithri, Head of the Department published 15 research papers. She has served as resource person for workshops and seminars held at different institutions and acted as the Chairperson for an International Conference at Bishop Heber College, Trichy. Dr.V.MohanaSelvi published 5 research papers in reputed journals. She also presented five papers in

National Seminars held at various institutions. She has served as resource person for two programmes and acted as the Chairperson for a national seminar. Ms. P. Kavitha participated in the Refresher course at Bharathidasan University during July 2018. She has published one research paper and submitted her Ph.D. synopsis during October, 2018. Miss. K.Navajothi delivered a lecture on employability skills.

## **DEPARTMENT OF PHYSICS:**

Dr. S. Kumara Raman, Head, Dept. of Physics has been elevated as Vice- Principal of our college. He has published four research papers in reputed journals. Prof. K. Nagarajan Associate Professor of our Department has been elevated as Head of the Department of Physics. He has published a paper in the journal of modern chemistry and chemical technology. Dr. A. Venkatesan Associate Professor has been sanctioned DST-SERB Research Project worth of Rs. 19.00 lakhs. He has published three Research papers in the International journals and delivered an invited talk at Jawaharlal Nehru University, New Delhi during October, 2018. Dr. A. Rajendiran, Associate Professor of our Department has

published three Research papers and delivered a special lecture. Dr.V.Pandiyan has been sanctioned with DST EMR Major Research Project worth of Rs.19.00 Lakhs. He has published three Research papers and has presented a paper at a National Conference. Dr.K.Srinivasan delivered a special Lecture at Guru Nanak Dev University, Amritsar, Punjab during December 2018 and he has published two Research papers. Dr. S. Balamurugan has presented two papers in national conferences. He served as a coordinator for the Redington Smart Learning Centre of our college. Prof.A.Jagadeesan, Asst. Professor of our Department published two Research papers in International journals. Our students visited Radio Astronomy Centre, Ooty. Our P G student Mr.B. Vetrivel has won first prize in poetry competition in Tamil and got a cash award Rs.10,000 from the District Collector. He has also won the gold cup and a cash award of Rs.15000/ for Poetry and elocution held at Gongunadu College, Namakkal. He won a cash award of Rs.3000/- at statelevel elocution competition held Srimath Aandavar at College. He stood 3<sup>rd</sup> in Tamil poetry and 5<sup>th</sup> in elocution at the

University Level. In the Golden Jubilee Celebration conducted by state Government. He won Cash award of Rs.3000/- M.Gomathi has been awarded financial support of Rs.7500/- to carry out the project under student project scheme by Tamilnadu State council for Science and Technology, Govt. of Tamilnadu, Chennai, under the guidance of Prof.K.Nagarajan.

The Department organized one special lecture. **Dr.Prabhakaran** 

#### **DEPARTMENT OF CHEMISTRY:**

Arunachalam of King Saudi University spoke on the occasion. The department has organized a Three day workshop on Preparation of Domestic Products in September 2018. An MoU was signed between the Dept. of Chemistry and TIDITSSIA Trichy. Dr.A.Sekar, Associate Professor and Head has Published two Research Papers. One of his scholars K.Palanisamy has been awarded Ph.D degree during this year. One of the scholars of Dr.D.VijiSaral Elizabeth, Mr.R.Ramachandran has been awarded Ph.D degree during this year. Dr.M.Ramesh has organized a workshop, Yoga Day and a Blood Donation Camp. He has also

got an award for "Best Community Service" by rotary club of

Trichy. Dr.A.Idhayadhulla published seven research papers in reputed journals and published three papers in conferences. Dr.R.Surendrakumar has published six research papers in reputed journals and published one paper in a conference.

## **DEPARTMENT OF ZOOLOGY:**

The Department students made an Industrial visit to Honey Farm and Aquarium at Madurai and Rameswaram. Ms.M.P.Santhi has been awarded Ph.D degree this year. She has published one paper and one book. Dr.P.Neelanarayanan has been sanctioned with a Core Research Grant of Rs.37 lakhs by DST-SERB. He has also published 2 research papers. 3 candidates have been awarded Ph.D's under the guidance of Dr.K.Saravanan. He has published 11 papers and 2 book chapters. Dr.V.Ramesh has published 3 papers and presented one paper in a conference. He has attended Dr.G.Revathi published 5 papers and presented 5 3 seminars. papers in conferences. Dr. N. Ramesh and Dr. R.Sudha have been sanctioned with Student research project by Tamilandu State Council for Science and Technology, Chennai. Dr.V.Nithya, Professor of Alagappa University and a member of Syndicate,

Bharathidasan University delivered a lecture on "COWPATHY". Ms.D.Aishwarya, S.Anitha, R.Kalpana and K.Logeshwari are awarded financial support to carry out the project under student project scheme by Tamilnadu State council for Science and Technology, under the guidance of Dr.N.Ramesh and Dr.R.Sudha.

#### **DEPARTMENT OF BOTANY:**

Dr.C.Sasikumar, Head, Dept. of Botany has organized a one-day training programme on CSIR-NET exam and he delivered a Radio Talk on "Importance of Flora and Fauna". He served as Member of the Staff Selection Committee at Bishop Heber College, Trichy. He participated in two workshops and published two research articles in reputed journals.

Dr. M. MeenakshiSundaram, Head, Dept. of Botany (SF), received Rs.9,75,000/- from DST and organized a 5 day Residential Science camp "INSPIRE" for school students during July 2018. He has published eight research papers. He has participated in the DST Sponsored seminar held at M.G.R College, Hosur. Dr.S. Amarnath Pandian and Dr.M.Keerthiga have published one research paper each.

## **DEPARTMENT OF COMMERCE:**

The Department conducted Two Awareness programmes, three workshops and one vocational training programme on various topics. The students made two industrial visits during this year. The Department conducted Youth Skill Day and Parents meeting. Dr.M.Mary Anbumathy delivered a guest lecture, attended two workshops and contributed a chapter in a book. She has published a research paper and presented a paper in a national conference. She has also organized an International Conference.

Dr.T.Gayathri presented three research papers. She participated in the Refresher Course held at Bharathidasan University. She has published two research papers and one chapter in a book. She organized workshop has one and outreach one program.Dr.I.Sumathi presented two papers. She participated in one workshop, one FDP and one Vocational Training Program. She also published a paper in a reputed journal. has Dr.G.Balasubramanian and Dr A.Prabu participated in a Capacity Building Program and One FDP each. They presented a paper and also served as resource persons for a workshop. Dr.A.Prabu presented a paper in a national conference.

## **DEPARTMENT OF ECONOMICS:**

The Department has conducted one guest lecture. Thiru P.R.Ravi, Development Officer, LIC spoke on Insurance Sector in India. Dr.K.Karunaharan published a paper and participated in the refresher course. Dr.V.Kaleeswari published a paper and participated in Refresher Course. She has also presented four research papers in conferences.

## **DEPARTMENT OF DATA SCIENCES:**

All the 15 students of II M.Sc., got internship in reputed multinational software companies and Govt. organizations.

#### HOTEL MANAGEMENT AND CATERING SCIENCE:

All the students received industrial exposure training with stipend. They are now well placed in reputed hotels.

## **HOSTELS:**

We have four Hostels, Two for Boys and Two for Girls. They are well equipped with modern kitchen equipment. Students get tasty and healthy food. There are avenues for games, journals, Television and indoor games. There is provision for internet & Computer Centre for the benefit of the students which are accessible 24x7.

#### LIBRARY:

Our college library houses a collection of 50,706 books on various disciplines. 403 new books added during this academic year. 77 journals and magazines, seven dailies are subscribed. An average of 350 users accessed our library every day. More than 1500 back volumes of journals are placed in the library reference rack for ready reference. Besides informing the activities in higher education, the clippings of advertisement on placement etc., are regularly displayed on the exclusive notice board at the library for the benefit of the students.

#### **NATIONAL SERVICE SCHEME:**

## Units -I, II, III, IV, &V

The NSS units of Nehru Memorial College, Puthanampatti are continuously engaged in organizing various activities for its volunteers. Our college NSS Program Officers Prof.A.Jagadeesan, Dr.C.Prabhakaran, Prof.T.Prakash, Dr.V.Kaleeswari and

Prof.S.Divyakannu have been doing a great job. 30 NSS volunteers are involved in the temple festival services at Abinimangalam and Thinnanur. The volunteers are engaged in crowd controlling and Hundial counting regularly at Thirupattur temple. 12 NSS volunteers have donated blood.

## **NATIONAL CADET CORPS:**

CDT R.Karthick, III B.Sc Computer Science participated in the Republic Day Parade at New Delhi, this year. He also participated in more than 20 camps. P.VINOTH III BA English participated in the Advanced Mountaineering course and got selected for the Everest Expedition.

Cdt. Boobalan, II B.Com., participated in the South Zone Firing Competition and won third place. Fourteen Cadets attended Army Attachment camp. Our NCC unit organized a Cleaning Camp at Omandur under Clean India Program. 105 cadets donated blood during the Blood Donation Camp. Lt.A.Rajendran, Associate NCC officer of our college attended Swatch Bharath camp at Periyar Maniammai Deemed University,

## **ROTARY CLUB:**

The Rotary Club of our college has conducted two blood donation camps this year. I am happy to announce that we have started Leo Club this year.

#### **GENDER CLUB:**

The Gender Club of our college organized an Orientation Programme. Dr.N.Manimekalai, Director, Centre for Women's Studies, Bharathidasan University, Tiruchirappalli, delivered a lecture on "Gender Studies".

#### **YOUTH RED CROSS:**

YRC unit of our College organized "An Awareness Programme on Life Skills". Mr.R.Babu, ICTC Counselor, Govt. Hospital, Omandur, delivered a lecture on "Life Skills".

#### PHYSICAL EDUCATION:

Our College Sports Day was celebrated on 28<sup>th</sup> December, 2018. Our Tennis Women team secured Runner up position in the University tournaments. Our Tennis Men team also secured IV place in the Bharathidasan University tournaments.

Our Power lifting Men team secured over all runner up position with 1 gold, 2 Silvers and a Bronze. Our power lifting Women team secured third place with 2 gold, 2 silver and 2 bronze medals. Ms.Nagalakshmi of II B.C.A. represented Bharathidasan University Tennis team and participated in the All India University tournaments held at Vishakapatinam. Mr.Dhinesh Kumar of II B.C.A. represented BharathidasanUniversity Chess team and participated in the South Zone Inter University Chess tournament held at Manipal.

Individual College Champion in Women section is Ms. Subhashini of II M.Sc., Physics. Individual College Champion in Men section is A.Karthik, III B.A. Economics. Our players are given cash awards by our Management whenever they achieve in university or state level competitions. This year our management has sanctioned **Rs.50,500/-** as sports scholarship to our players.

## **CONCLUSION**

Our college has been growing and marching ahead in the right direction for the past 51 years. This is because of our Chairman Ayya, the architect of our college. Let me take this opportunity to acknowledge my gratitude to Ayya and Amma for their continuous moral support and encouragement extended by them. I sincerely thank Er. Pon.Balasubramanian, President of our College and Thiru. Pon.Ravichandran, Secretary of our college for their sustained support and encouragement. Let me record my special thanks to the vice-principal, Deans, the COE, Co-ordinator, all the HODs and all faculty members for their sincere cooperation and dedicated service. I thank our college Office Superintendent 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. I pray the Almighty to shower His blessing on us to make this phenomenal growth be a routine affair in the coming years too.

I thank every one of you for this wonderful opportunity.

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