



## **Dr. N.G.P. ARTS AND SCIENCE COLLEGE**

**(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)**

(Approved by Government of Tamilnadu & Accredited by NAAC with A++ Grade(3<sup>rd</sup> Cycle-3.64 CGPA)

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# **NGP ECHOES**

*Newsletter*

**June 2023 to May 2024**



## CHIEF PATRONS

**Dr. Nalla G. Palaniswami**

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**Dr. Thavamani D. Palaniswami**

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**Dr. Arun N. Palaniswami**

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## PATRONS

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**Dr. P.R. Muthuswamy**

Director – Academics,  
Dr NGP Educational Institutions

**Dr. K. Ramamurthi**

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## ADVISORY BOARD MEMBERS

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**Dr. F. Mary Magdalene Jan**

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**Dr. P.B. Banu Devi**

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**Dr. Meera Raman**

Dean - Biosciences

## EDITORS-IN-CHIEF

**Dr. S. Sudha**

English

**Dr. V. Madhuramozhi**

English

## EDITORIAL BOARD MEMBERS

**Heads of the Departments**

**Department Co-ordinators**

**Faculty Co-ordinators**

## INTERNAL QUALITY ASSURANCE CELL

- Yearly planning of department activities and their subsequent evaluations with respect to set targets
- Monitoring of students' attendance and follow up
- Organizing faculty development programmes and seminars to upskill the faculty fraternity
- Students' participation in quality assurance
- Forming various committees for academic progression, teaching and evaluation programmes, co-curricular programmes, research programmes, extension programmes, effective governance cell, infrastructure development cell, management information system, physical education, library and college development cell.
- Monitoring and analyzing results through feedback system
- SWOT analysis of the institution
- Redressal for grievances
- Setting goals with deadlines
- Initiating more Student Development Programmes

### Institutional Ranking:

- Ranked among top 101-150 band by **NIRF** for AY 2023
- Bagged **Education World ranking** i.e. 10<sup>th</sup> place in college category Pan India 2023 and 5<sup>th</sup> place in Tamil Nadu
- **DBT** graded the additional departments (Physics, Chemistry, Maths and Computer Science) of our college as **Status A**
- AQAR for AY 2022-23 has been accepted by NAAC and confirmation received

### Innovation:

- Dr.NGPASC invents 22 innovative products which were filed as patents and 20 got published

**Publications:** With a passion for research and innovation, the faculty members along with the students and research scholars were able to bring out their innovative work in the form of books and journal publications. Further, the motivation to participate in the conferences, both national and international created an avenue to gear up their publications in proceedings too.

- Books : 27
- Book chapters : 80

- Publications in Proceedings : 139
- Journal publications : 552 (Scopus, Web of Science and UGC CARE)

**Grants Received from Funding Agencies:** The faculty members are encouraged to apply for funding to various Govt. and non-Govt. agencies in order to obtain financial assistance to carry out their research projects. The following are the funding received from various agencies:

- Department of Science and Technology, New Delhi under DBT Star College Scheme sanctioned **Rs. 14,98,859** towards the creation of capital assets
- Funding received for projects: **Rs. 39,11,350 lakhs**
- Funding received for seminars/conferences/workshops: **Rs. 4,85,800 lakhs**

### Management Scholarships:

Our management has been magnanimous in lending a helping hand to the needy students by providing financial assistance towards their education. In this pursuit, a scholarship amount of **Rs. 1,22, 32,940** was granted to the students during the academic year 2023-24 at different levels and categories. The following are the different types of scholarships received by the students and staff members:

- Number of students benefitted: **1315**
- Sports scholarships awarded to a sum of **Rs. 29,64,700**
- Number of students benefitted: **63**
- Seed money of **Rs. 5,22,000 lakhs** was granted towards 05 projects

### Career Progression:

Dr. NGPASC has been a hub for career progression and job opportunities with an active placement cell. The students are well placed and offered decent emoluments based on their education and various capacities at which they serve.

- Number of students placed : 1491
- Highest salary offered : 8.5 lakhs per annum
- Higher Studies : 715

**Overseas Education:** Our Alumni Association provides a supportive network for career advancement, mentorship, and lifelong learning. Engage with fellow alumni through events, workshops, and social gatherings to foster meaningful connections and professional growth. Fourteen students across

disciplines have travelled across the globe to seek overseas education in countries like USA, UK, Canada, Germany, UAE and Australia during the academic year 2023-24.

### MoU FOR COLLABORATIONS:

- The institution takes pride in signing national and international collaborations with academic and industry for the benefit of students and staff. There are **48 National level MoUs** and one International MoU signed with **Curtin University, Malaysia** to promote academic cooperation in research activities, staff and student exchange programme and to organize joint academic and scientific conferences too

### National Programme on Technology Enhanced Learning (NPTEL) and Spoken Tutorial courses

- Our institution being ranked at 100<sup>th</sup> position among **4500** local chapter and totally 435 candidates have enrolled and 347 completed various courses. **825** students completed Spoken Tutorial courses from various faculties. Other MOOC programmes taken by students and staff account to 3385 and 137 respectively

### Examination Results

- With a steady trend in betterment of teaching and learning, it is observed that the pass percentage has always on the growing curve which exhibits a steady increase in percentage of graduates.
- The pass percentage of End Semester Examination for AY 2023-24; for UG - 96.09% and PG - 98.35%

### FACULTY DEVELOPMENT PROGRAMME

- 400** staff participated in In-House level FDP, 22 staff members in National level FDP and 15 staff participated in International (Online) FDP
- Two Days FDP was organized for non-teaching staff entitled **Awareness on Cyber Security and Usage of Canva Online Tools** by IQAC and Professional Development Cell of our institution respectively between 21.02.2024 and 22.02.2024

### INTERNATIONAL / NATIONAL CONFERENCES / SEMINARS / WORKSHOPS

- For all round development of the students and to create an ecosystem of participation, our Institution has organized **135** Guest Lectures, **07** International/ National conferences, **78** workshops, 47 extension activities, **13** Seminars and **5** Symposiums and **126** Student Development Programmes. Industry Institution

Partnership Conclaves (IIPC) organized 19 events to commerce, bioscience and management departments.

### STUDENTS AND STAFF – PRESENTATION / PARTICIPATION

- Both students and staff are always enthused to participate in different co-curricular and extra-curricular activities. More than 1300 staff members and 3080 students presented papers in International and National level Conferences, Seminars and Symposiums organized across India

**SRI NALLA GOUNDER RESEARCH AWARDS:** As a tribute to Sri Nalla Gounder, on 19.03.2024 our management recognizes and encourages students who are committed to advance their research and innovation skills. To recognize the significant contributions awards were distributed across various categories covering all academic disciplines, honoring remarkable accomplishments by our students, faculty, and departments in the research domain.

### AWARD OF Ph.D.

- 22** Ph.D. scholars were completed their degree during the AY 2023-24 across all the different faculties

### RESEARCH AND DEVELOPMENT

- In order to promote research activities among staff and students, the Management has initiated the in-house funding namely Seed money, Student Start up Projects, research incentives / honorarium and travel grant support etc.,
- Five staff members from 5 different faculties received seed money fund to carry out innovative pilot projects to a tune of Rs. 5, 22, 610/- as a token of motivation to promote research activities

### DBT – STAR SCHEME

- The departments under DBT Star College Scheme have organized several training programmes, workshops, invited guest lectures and awareness programs. A total of 193 activities were conducted under this scheme where more than 1800 students got benefitted

### SPORTS ACHIEVEMENTS

- Dr. NGPASC has always been in the forefront in all sports activities with its students as torch bearers at various occasion and bagged several prizes.
- Our students have secured overall championship in various Inter-Collegiate tournaments conducted by Bharathiyar University:

- Gold Medal: 24
- Silver Medal: 16
- Bronze Medal: 19
- Total of Medals: 59

### NATIONAL LEVEL

- All India Inter University Athletics Championship in Tamil Nadu Physical Education and Sports University, Kandigai, Melakottaiyur, Chennai, was held between 18.5.2024 and 19.5.2024. Two students namely Mr. G. Dhanush Adithan, III B.Com. Band I won the 110mts Hurdles Bronze Medal and Mr. T.Jeevan Kumar, II M.Sc. Computer Science won the 200 mts Bronze Medal.
- Khelo India University games Athletics Championship was held at Guwahati, Assam between 25.2.2024 and 26.2.2024 where our student Mr. S. Balan, III B.Com. Finance won silver medal in Polo Vault.

### CHIEF MINISTER TROPHY

- Chief Minister Trophy Beach Volleyball Men Tournament was held in R.N. Oxford CBSC School, Pandamangalam, Namakkal. Mr. R. Mani Kandan, III B.Sc. Catering and Hotel Management and Mr. Nirmal M John, III B.Com. Finance won the Winner position.

### DISTRICT LEVEL MARATHON

- District Level Marathon 2024 Run on World Health Day was held on 07.3.2024 by Asian College of Engineering and Technology, Coimbatore. Ms. M. Shafna Sherin of II B.Com. Finance won the Gold Medal.
- Ms. M. Shafna Sherin, II B.Com Finance bagged the gold medal at District Level SMS CAS Mini Marathon 2024, organized by SMS College of Arts and Science, Coimbatore on 03.4.2024.

### NATIONAL SERVICE SCHEME (NSS)

- The Special Camps were held at Nellithurai, Paduvampalli, Veerampalayam, and Sarkarsamakulam villages. A total of 14 events were conducted with 300 volunteers and also our NSS volunteers participated and represented the institution in State and National Level Camps

### Flood Relief Material for Michaung cyclone at Chennai

- National Service Scheme of Dr.N.G.P. Arts and Science College organized the **Flood Relief Material for Michaung cyclone at Chennai** in our College campus between 15.12.2023 and 16.12.2023 at D1 block. Students and staff members actively donated

the materials for the affected people in Chennai. The collected materials were handed over to Dr.R.Annadurai, NSS Programme co-ordinator i/c by the NSS Programme officers of our college Mr.N.Krishnaraj, Dr.R.Praba and Dr.S.Jagadeeswari on 18.12.2023 and received the appreciation letter for the National Service Scheme Units of I,II and III of Dr.N.G.P. Arts and Science College for the contributions made.

### STUDENT QUALITY ASSURANCE CELL (SQAC)

- Dr. NGPASC has been keen on initiating a Student Quality Assurance Cell (SQAC) towards the career progression of students and enrich the students' knowledge and skill to move to higher levels. The two students nominated from our institution are Mr. Finny Johnson (Dept. of Computer Science) and Ms. Mary Nisha (Dept. of Food Science and Nutrition). SQAC meetings were held at the end of every semester not only to create a bonding between the students, faculty and the institution but also to instill career progression thoughts in the minds of students.

### INSTITUTIONAL DEVELOPMENT PLAN

- Based on the revisions and reforms of NAAC, the new action plan has been devised and the criteria have been met. The reforms were shared with the Deans and staff members and requested to follow the same

### MENTOR MENTEE INTERACTIONS

- It is mandatory to conduct minimum of 2 sessions of mentor mentee meetings per semester where the student is supposed to have interaction with the mentor. The mentor should confirm whether the mentee is a member of any club, committee or cell. He or she must be aware of the competitions being held in and out of institutions and should be encouraged to participate and won awards. Explicitly, the highlight of the meeting should be to enable the student to choose a career path in order to pursue higher education or get placed in the industry. Separate template of Mentor Mentee form has been shared for the convenience of the mentors

### INTERNAL ACADEMIC AUDIT

- The Internal Academic Audit was conducted twice during the academic year where all the NAAC files were scrutinized by experienced staff and non-confirmatory files were identified and rectified with proper input of data. The internal audit reports were submitted to IQAC by the auditors. This enables the smooth functioning of IQAC and also facilitates easy access to submit the AQAR in a timely manner

## IQAC MEETINGS

- Monthly meetings were held with the department IQAC representatives and the minutes were noted. The minutes were recorded and the plans were executed in the following month or week. Totally 6 meetings were held between December 2023 and May 2024

## CONSULTANCY REVENUE

- All the departments undertook consultancy work and generate revenue through the different consultancy services in tune of Rs. 2,04,389 through 19 different activities. The consultancy services have been offered by our students and faculty members either in the form of training or service in various industries, academic and research institutions

## SEMINAR PROPOSAL SUBMITTED

- Two proposals were submitted (ICSSR and NAAC) for the conduct of Seminar on the topics related to Indian Knowledge System and NAAC reforms

## PARTICIPATIONS AND SUBMISSIONS

- Submitted Senate report to Bharathiar University in the last week of December 2023
- Submitted the AISHE (All India Survey for Higher Education) report in March 2024
- Submitted AQAR 2022-23 in the last week of April 2024
- Participated in NIRF ranking under college, overall and innovation categories in NIRF 2024 ranking
- Participated in All Media Ranking 2024 (India Today, Week and Education World)

## DAY CELEBRATIONS

**Independence Day:** On 15.8.2023, Dr. NGPASC celebrated India's 77th Independence Day, where students and staff members paid tribute to the nation and freedom fighters of India. It is a remarkable day to honor and respect all our freedom fighters who fought for India's freedom. The celebrations started with flag hoisting by Dr.S.Jeevithan, MD, Professor of Community Medicine, KMCH Institute of Health Sciences and Research, Coimbatore and other dignitaries, followed by the National Anthem and a parade by NCC students. The chief guest of the event delivered an inspiring speech on the occasion.

**Onam and Pongal Celebration:** Dr. NGP Arts and Science College observed a spirited Onam celebration on 24.8.2023, reflecting the college's cultural diversity. The festivities commenced with a Pookalam competition involving 30 teams, followed by captivating performances. Dr. Thavamani D.

Palaniswami, Secretary inaugurated the event and Madam Mathura V. Palaniswami, Director of the Academy for Professional Development with Principal and other faculty members. The Pongal festival, a significant cultural celebration for Tamilians, was joyously observed on 11.1.2024. The event brought together students and staff to commemorate the essence of Tamilar Thirunal with traditional rituals, cultural activities, and games that highlighted the spirit of unity and festivity.

## Teachers Day:

To celebrate the Teacher's Day, the Alumni Association of our college organized an invited talk on 5.9.2023 by Dr.B.Selvaraj, Associate Professor, Department of Psychology, Govt. Arts and Science College, Coimbatore. The event "Teaching a Noble Profession" featured an inspiring address by a prominent psychologist, focusing on the profound impact educators have on their students' lives. Held at our college, the event aimed to celebrate the teaching profession while emphasizing the psychological aspects of teaching and learning. The psychologist discussed the importance of emotional intelligence in education, highlighting how understanding students' mental health can enhance teaching effectiveness and foster a supportive classroom environment. Engaging in interactive discussions, attendees explored strategies to cultivate resilience and motivation among students. Overall, the event empowered college teachers with valuable insights and practical tools, reinforcing the significance of their role in shaping future generations.

**Republic Day:** This great day was celebrated at Dr.N.G.P. Arts and Science College premises as 75<sup>th</sup> republic day with pomp show and with absolute delight. The students took pride in glorifying and celebrating the spirit of unity with the chief guest Mrs. Shaylaja Pramodh, General Manager- Operations, Dr. RK Diabetic Foot and Podiatry Institute and Rakesh Jhunwala Amputation Prevention Center, Chennai.

**Alumni Reunion and Award Function:** Alumni Association of Dr. N. G. P. Arts and Science College (Autonomous) organized Alumni Meet and Award Function for 2000-2013 batches on 26.1.2024 in the college premises. The alumnus of the college, Ms.Shylaja Pramodh, General Manager, Operations, Dr.R.K.Diabetic Foot and Podiatry Institute and Rakesh Jhunwala Amputation Prevention Center, Chennai was invited as the chief guest of the function. She gave away the alumni awards for various achievements to the distinguished alumni of the institution which was indeed a memorable moment for the alumni and the teachers too.

**Science Day:** On 1.3.2024, Department of Chemistry conducted an Outreach activity –Science Day celebration to encourage the

competitiveness and aspiration in the field of Chemistry among the students by means of conducting various competitions viz., Drawing, Quiz and speech in Government High School at Rasipalayam. The students enthusiastically participated and bagged many prizes. The function was presided by Dr. K. Ramamurthi, Principal, Dr. NGPASC and Dr. M. Suganthi Head Department of Chemistry greeted the prize winners.

**Sports day:** Dr. NGPASC organized Sports Day on 09.03.2024, where over 20 disciplines of various sports and events were conducted by the Department of Physical Education. Both students and staff actively participated in the events, and the Chairman and Secretary madam distributed prizes and awards.

**Multicultural Day:** On 22.03.2024, Multicultural Day featured students showcasing traditional dances and songs in attire representing various regions like Kerala, Nilgiris, Tamil Nadu, and Rajasthan. The event served as a unifying platform, celebrating diversity and fostering a sense of national unity.

**Management Expo:** Department of Management Studies has organized a NGP Expo on 24.02.2024 where the students are able to showcase their talents in selling the products. Dr. K.Ramamurthi, Principal, Dr.N.G.P. Arts and Science College, Coimbatore has inaugurated the session. Several stalls with innovative products were on the display which was a feast for the eyes.

**Graduation Day:** It was held in 2 sessions, one on 04.11.2023 and the other on 18.11.2023. For the 23<sup>rd</sup> graduation day on 04.11.2023, the chief guest was Dr. T. M. Kotresh, an outstanding scientist and director, DRDO, Ministry of Defence, Bengaluru who graced the ceremony. On 18<sup>th</sup> of November 2023, the chief guest was Dr. S. Manian, Former Vice-Chancellor, Annamalai University, Chidambaram. A total of 2163 graduands including 1769 undergraduates, of which 58 are rank holders, 307 postgraduates, including 28 rank holders, and 01 Doctorate received their degrees.



International Conference on “Translational Research Towards Attaining Good Health and Wellbeing for Sustainable Development” on 09.03.2024



Mr. K. Buvaneeswaran, Sr. Manager, New Product Development and Technical, Dharani Motors and Pumps, Coimbatore acted as a resource person in a Faculty Development Program and shared his expertise on “Application of Minitab in Research” on 30.7.2023, 3.8.2023 and 4.8.2023



Thiru. Stalin Gunasekaran, President, Makkal Sinthanai Peravai, Erode acted as a resource person for the Achievers Day on 19.03.2024



Mr.S.Balan of III B.Com Finance has Secured Silver Medal in Pole Vault Khleo, India University games athletics Men Championship



Mr.M.Soosai Snowson, Mr.J. Aswin Kumar, Mr.Jagadeepan and Mr.R.Manikandan won Silver Medal & cash award of Rs.4,50,000 in the Chief Minister Trophy State level Volleyball Tournament conducted from 12.07.2023 to 14.07.2023



Dr.B.Selvaraj, Associate Professor, Department of Psychology, Govt. Arts and Science College, Coimbatore was the chief guest for the Teachers Day celebration on 05.9.2023



Collected Materials were handed over for Flood Relief Material for Michaug cyclone at Chennai on 18.12.2023 as part of extension activity



A traditional 'Thiruvathirakali' dance during Onam celebration on 24.8.2023



Dr.S.Jeevithan MD, Professor of Community Medicine, KMCH Institute of Health Sciences and Research acted as a resource person for India's 77th Independence Day celebrations on 15.8.2023



A significant cultural celebration for Tamilians, The Pongal festival was joyously observed on 11.1.2024



“NGP FEST 2023” conducted on 20.12.2023



Ms.Shaylaja Promodth, General Manager- Operations, Dr. RK Diabetic Foot and Podiatry Institute and Rakesh Jhunwala Amputation Prevention Center, Chennai



Alumni Association of Dr. N. G. P. Arts and Science College (Autonomous) organized Alumni Meet and Award Function on 26.1.2024 (Batch: 2000-2013)



Department of Chemistry conducted an Outreach activity –Science Day celebration in Government High School at Rasipalayam on 1.3.2024



25<sup>th</sup> Sports Day Celebration on 09.3.2024



Ethnos 2k24 celebration of multiculturalism was held on 22.3.2024



Management Association organized NGP Expo on 24.2.2024



Dr. T. M. Kotresh, Scientist and Director, Defence Research and Development Organisation, Ministry of Defence, Bengaluru, presided over 23<sup>rd</sup> Graduation Day ceremony (04.11.2023- Session 1)



Dr. S. Manian, Former Vice-Chancellor, Annamalai University, Chidambaram presided over the 23<sup>rd</sup> Graduation Day ceremony (18.11.2023- Session 2)