



NEHRU ARTS AND SCIENCE COLLEGE

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



NASC IQAC Annual Report (2022-2023)

Introduction:

I have immense pleasure in presenting the Annual Report of NASC IQAC for the academic year 2022 -23

Our Vision is to build and ensure quality culture; aimed to excel in educating the younger generations to achieve all round excellence at the Institutional level.

Our Mission is:

- To establish student Learning-centric environment, using ICT tools for teaching and learning process and to inculcate value-based education system
- To promote Research culture among staff and students
- To assess the Annual progress of departments and the Institution through timely Interventions
- Ensuring timely, efficient and progressive performance of academic, administrative and financial tasks

Objectives of the IQAC

- To develop quality systems for conscious, consistent and catalytic programmed action to improve the academic and administrative performance of the College.
- To promote measures for institutional functioning towards quality enhancement through internationalization of quality culture and institutionalization of best practices.
- To implement sustainable Quality Management System (viz. ISO, NIRF, NAAC, ATAL, IIC) to enhance Quality in Education



NEHRU ARTS AND SCIENCE COLLEGE

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



ACTIVITIES OF IQAC:

Five Days FDP on Ek Bharath Uchh Shiksha:

Nehru Arts and Science College, Internal Quality Assurance Cell (IQAC) & NGI & CANNY Consortium of Colleges jointly organized a five Day NATIONAL LEVEL Executive Development Programme (EDP) (Under Faculty CEO, KARBROS) on "EK BHARAT UCCH SHIKSHA 2.0" from 26th October 2022 to 30th October 2022 at seminar hall, Nehru Arts and Science College, Coimbatore.

The EDP highlighted the thrust areas / themes like Strategic Planning towards Institutional Excellence, Hybrid Education, Research Based TL Process, Academic Bank of Credit in NEP, OBE Tools and Mapping of Curriculum, NIRF Benchmark and Workshop on Teaching Dynamics.

Day I: INAUGURATION

The Inauguration Ceremony of **5 day EDP** held on 26th October 2022. Dr. B. Anirudhan, in his presidential address, explained the importance of the Executive Development Programmes and its impact on Teaching and Administrative roles. Further, he insisted the relevance of the programme and he appreciated the team for organising the EDP Programme. Dr. Moses Daniel, Principal, Nehru College of Management proposed the vote

Session: I – Strategic Planning towards Institutional Excellence:

Prof. K. Ramachandran, Senior Advisor, Unit of International Cooperation, National Institute of Educational Planning and Administration, Govt. of India, New Delhi was the Resource Person of the I Session. He spoke elaborately about the need of implementing NEP 2020. He did highlighted about the Pros and Cons of NEP 2020 in detail.

Session: II – Hybrid Education:

Dr. B. Anirudhan, Principal, acted as the Resource Person for the second session. He picturized the benefits of Hybrid education, which is a mode of education that combines in-class and online learning. By blending traditional classroom experiences, experiential learning objectives, and digital course delivery provides educators an opportunity to utilize the best choice for reaching the learning objective. Hybrid learning



NEHRU ARTS AND SCIENCE COLLEGE

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



integrates its online components as an integral part of the overall curriculum, blended learning

Session: III - Researched Based Teaching Learning Process:

Dr. R. Rajendran, Associate Professor, Dept. of Microbiology, PSG College of Arts and Science, Coimbatore delivered the presentation on Research based TL process, in the III Session on 27th October. Teachers bring a lot of instinct to their classrooms, but they aren't born knowing what is best for all students.,

Session: IV – Academic Bank of Credits in NEP 2020:

Dr. B. Anirudhan, Principal highlighted on the importance of Academic Bank of Credit and its benefits in NEP 2020. He added that the ABC in short, is a virtual mechanism that will deal with the credits earned by students of Higher Education Institutes in India and which are recognized by the University Grants Commission (UGC).

Session: V – OBE Tools and Mapping of Curriculum

Dr.P.Shanmugavadivu, Director IQAC and Professor, Gandhigram Rural Institute – Deemed to be University, Gandhigram acted as the Resource person for the Vth session held on 28th October. She highlighted that OBE is mandatory for NBA affiliation and its constituents like COs, POs, PEOs, PSOs, and Missions of an institute. Outcome-Based education (OBE) learning constituent's work together towards a fixed direction (i.e., intended Learning Outcomes as per the requirements of the NBA accreditation.

Session: VI – NIRF Benchmark:

Dr. P. Baba Gnanakumar, Director, KJC Centre for Consultancy & Corporate Training, was the Resource Person for the VI session on 29th October. He educated on the Process of NIRF Ranking and how to attain the benchmark in NIRF.

Session VII – Workshop on Teaching Dynamics

Lakshmi D Chand, Academic Coach, Loyala College was the Resource Person for the VII session on 30th October. Atmospheric dynamics represents a challenging hurdle in the undergraduate meteorology/atmospheric sciences curriculum and is arguably the hardest material to teach well for comprehension, application, and learning. The subject is rooted in math and physics concepts that our students may not have learned well, heavily based in theory that is at times counter intuitive.

Valedictory address for the Five days EDP was given by Lakshmi D Chand.



NEHRU ARTS AND SCIENCE COLLEGE

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



GLIMPSES of Five Day EDP held from 26th to 30th October 2022



Presidential Address by our Principal



Valedictory Session of Five Days EDP

Five days Research Exchange Programme:

IQAC in association with School of Liberal Arts organised five days Research Exchange Programme from 09th – 13th November 2022. H. B. Desai College, Mumbai, Yuvashethra College, Palakkad, Govt Arts College, Pondicherry,



NEHRU ARTS AND SCIENCE COLLEGE

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



Glimpses of the Event:



Exchange of MoU with H. B. Desai College, Pune



Valedictory Session of Research Exchange Programme

One day FDP on Assessment in OBE:

One day FDP on Assessment in OBE was organised by IQAC on 07th January. Dr. Muthumani Muraleedharan, Principal PPG College was the Resource Person of the day.

Photographs of the Event:





NEHRU ARTS AND SCIENCE COLLEGE

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



Deliberation by the Resource Person

One day International Seminar:

IQAC in Association with NGI Consortium of Colleges organised one day International Seminar titled, "Internalisation of Education Industry 4.0", on 19th December 2022. Prof. Dr. Murukesan Vadakke Matham - Director, Centre for Optical and Laser Engineering, Nanyang Technological University, Singapore was the Chief Guest

Photographs of the Event:



Dignitaries Lighting the Lamp

Deliberation by the Chief Guest

Research Committee Meeting:

Research Committee Meeting was held on 22nd December 2022. Academicians from reputed Institutions were the external board members. They gave a brief insight on innovations in research



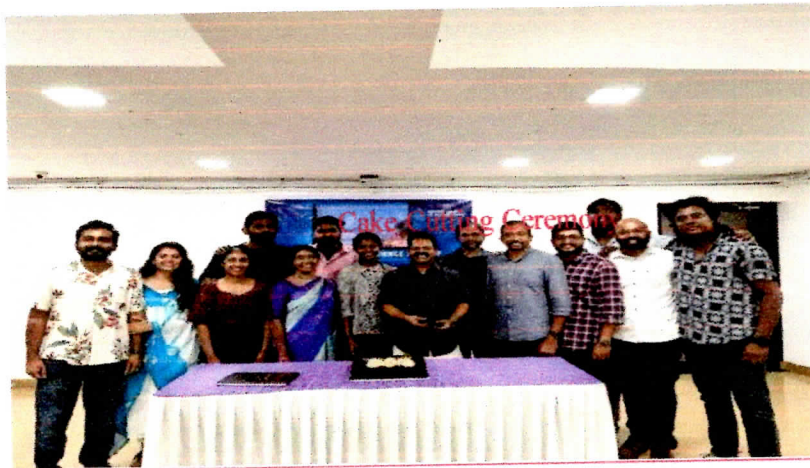
NEHRU ARTS AND SCIENCE COLLEGE

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



Alumni Meet @ Cochin: Samagamam

Cochin Alumni chapter was inaugurated on 5th November 2022. Our Principal and IQAC Director, organised the Alumni Meet Samagamam.



Alumni Executive of Bangalore Chapter

Research Incentive for Publication:

Research incentives was given to the members of faculty for publication of Journals, Book Chapters, Books and Patents.



Cash Award given to the Members of Staff



NEHRU ARTS AND SCIENCE COLLEGE


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



One Day NAAC Sponsored National Seminar

One day NAAC Sponsored National Seminar titled, "Role of Teachers in Quality Assessment and Accreditation in Higher Education", on 07th June.




PRINCIPAL

PRINCIPAL
Nehru Arts and Science College (Autonomous)
Nehru Gardens, Thirumalayampalayam
Coimbatore - 641 105