



**NSS COLLEGE
PANDALAM**

ANNUAL REPORT

INTERNAL QUALITY ASSURANCE CELL

2021-2022

INTRODUCTION

N.S.S. College, Pandalam is one among the three premier institutions of higher education, established by the Nair Service Society, the leading educational agency and social organization. The founder, the Late Padmabhooshan Mannathu Padmanabhan was a great visionary and social reformer who believed that education is the most effective means of social reforms. The college keeps its tradition and identity in the higher education scenario through its vision "Sreyohi Jnanam Abhyasath". The college is moving forward with a mission to educate and illuminate the young generation with values and tradition. The college was established in the month of February 1949 and started functioning as a second grade college in the year 1950 offering intermediate courses of the University of Travancore. More courses in the Degree and Post Graduate levels were introduced in the successive years and at present, with a total of sixteen Degree Courses and seven Post Graduate Programmes and the research programme in Zoology, the college is recognized as a special grade Post Graduate College affiliated to University of Kerala. In its long history that spans over 65 years, the College has been trying to cater to the academic needs of the student community along with the social and cultural warmth that it has been spreading to the larger world outside. The institution has an impeccable record of providing value added and value-based education displaying sensitivity to the changing educational, social and market demands. Research being the most potential area of higher education, the college takes maximum care and attention to promote a research culture among the faculty and students. The college concentrates on total quality through a holistic approach in its academic pursuit. The College provides quality education by assuring a peaceful, learner friendly, progressive, and democratic ambience in fulfilling its noble vision, mission, and goal. College was recognized by the Department of Science & Technology, Govt. of India for financial assistance under FIST Scheme to improve facilities in the PG Science departments.

Vision

Imparting knowledge to gain wisdom and to liberate the individual from all bondages to build a better world. "Sreyohi Njanam Abhyasath" - Knowledge indeed is superior to constant practice.

Mission

Educate and illuminate the young generations to build a strong and progressive nation where the rich values and traditions are upheld.

Aims and Objectives

This college is established to provide educational opportunities to the young men and women of our country irrespective of their religion, caste or creed. The college aims to provide integral personality development-oriented education and training, which will enable the students-

- to think freely and to be firm on principles
- to preserve and encourage noble values
- to develop good character and personality and become citizens who are assets to society.

Through academic excellence, development of skills and character formation, the college hopes to produce committed and inspired young men and women with a holistic approach to life.

Institutional Strategies

- Quality education through rigorous curricular transactions, obligatory value-added programmes, EHV modules, talent search, soft skill development and placement services.
- Mandatory systematic and scientific initiation into the respective discipline at the entry level.
- Synergy of curricular and co-curricular activities and Flexibility in transactional strategies.
- Horizontal mobility through value added programmes.
- Programmes for advanced learners to promote their pursuit of excellence
- Promotion of Research, consultancy and extension.
- Symbiotic relationship with outside academic community through 'Collegium, the domain of debate and discourse'.
- Remedial coaching for slow learners and under-achievers.
- Academic and administrative accountability.

IQAC COMPOSITION

The Internal Quality Assurance Cell (IQAC) of the college is constituted with the following persons

as members

1. Dr. S. Venugopal (Principal) - Chairperson
2. Dr. M. R. Unni (Secretary, NSS Colleges' Central Committee) - Management Representative
3. Dr. K. Jayakumar (Associate Professor, Dept. of Physical Education - Coordinator, IQAC
4. Dr. K. G. Padmakumaran Nair (Associate Professor, Dept. of Biochemistry - Faculty Member
5. Dr. Renjusha S. Assistant Professor, Dept. of Chemistry) - Faculty Member
6. Dr. Lekha Pillai (Assistant Professor, Dept. of History) - Faculty Member
7. Dr. Ranjith Krishnan K.R. (Assistant Professor, Dept. of English) - Faculty Member
8. Dr. Jyolsna S. (Assistant Professor, Dept. of Economics) - Faculty Member
9. Sr. Reghunath V. (Assistant Professor, Dept. of Political Science) - Faculty Member
10. Dr. Santhoshkumar R. (Assistant Professor, Dept. of Botany) - Faculty Member
11. Dr. Saravana Kumar S. (Assistant Professor, Dept. of Physics) - Faculty Member
12. Dr. Malini P. M. (Principal, NSS Training College, Pandalam) - External Member (Educationalist)
13. Sri. Thomas Alexander (Director, Sangrose Laboratories Pvt. Ltd., Alappuzha Dist., Kerala - External Member (Industrialist)
14. Smt. T. K. Sathi (Municipal Chairperson, Pandalam Municipality) - External Member (Stake Holder)
15. Mr. Barath Chandran B. (III B. A. Economics) -Member (Student Representative)
16. Miss. Drisyamol T. K. (I M.Sc. Physics) -Member (Student Representative)
17. Sri. Arjun V. -Member (Alumni)

Highlights of the Year

The institution offers sixteen degree programmes, seven post graduate programmes and three Ph.D In the academic year 2021-2022, 925 students were admitted in the college. Bridge courses were conducted by the individual departments to familiarise the basic aspects of the course. 106 teaching staff and 19 non-teaching staff worked in the college during the academic year 2021-2022. The internal examinations were conducted as per the academic calendar. The University Examinations were conducted as per the schedule of the University of Kerala.

Value Added Programmes

The college has conducted 16 Value added Courses during the year 2021-2022

Name of Add on /Certificate /Value added programs offered and online MOOC programs like SWAYAM, NPTEL etc. programs offered	Course Code (if any)
Management of errors in Clinical Biochemistry Laboratory	VACBC2101
Horticulture	ADBO2102

MS Office Skills	CH235/1
Techniques and Instrumentation in Analytical Chemistry (TIAC)	CH235/2
Fundamentals of Tourism Management	FT-01
Investment analysis and portfolio management	EC/150/1
Film appreciation	EN 130/1
Bridging the divide: An introduction to discourses on gender	EN 130/2
Spread your wings and fly: A Course in Life Skills	EN 130/3
Spoken Hindi	CHN01
Travel and Tourism	HYTT2021
Malayalam Computing	115/1
Programming in C	VAP14
Molecular Quantum Mechanics and Molecular Modelling	PY230/1
Relevance and Moral Values of Sanskrit	VACSK2114
Computer Applications In Biology	650/1

University Rank Holders

Class	Department	Name	position
UG	Biochemistry	Arshita Pillai	7
UG	Botany	Adarsh J	6
PG	Chemistry	Krishnapriya M.J.	9
UG	B Com Tax	Athulya S Kurup	6
PG	Economics	Adithyalekshmi M.	7
UG	Sanskrit	Reshma Rajesh	2
UG	Sanskrit	Adithya Sunil	3
PG	Zoology	Vinayak Dev S.	5
PG	Zoology	Athira R Nair	10

STUDENTS QUALIFIED IN STATE/NATIONAL/ INTERNATIONAL LEVEL EXAMINATIONS

Reg. Number of the exam	Name of the Student	Name of the Examination
2041003550	Gayathri Anil	IBPS
412378	Ammu S	K- TET IV
330763	Ammu S	K- TET III
808486	Ancey Jose S	K- TET IV
726500	Ancey Jose S	K- TET III

MOUS AND COLLABORATIONS

Name of the MoU / linkage	Name of the institution / industry with whom the MoU / linkage is made, with contact details	Purpose of the MoU/Linkage (Internship, on-the-job training, project work, student / faculty exchange and collaborative research)
Academic Collaboration	Department of Sciences, Amrita Vishwa Vidya Peetham, Kollam	Student Visit for Research
Research Collaboration	Indian Institute of Infrastructure and Construction, Kollam, Kerala	Collaborative research
Research Collaboration	Mar Thoma College, Thiruvalla	Collaborative research

PUBLICATIONS

Title of paper	Name of the author/s	Department of the Teacher	Name of Journal
Significance of the Theoretical Concept of “Gene Maturation Clock” and Attempts to Further Clarify it	Santhoshkumar, R.	Botany	Advanced Studies in Biology
Societal Marketing Concept and its role in consumer purchasing with special reference to Alappuzha district	Dr.Suni Chandran S	Commerce	South India Journal of Social Sciences
Teaching of English and the New Education Policy	Dr. Sree Prasad. R	English	Third Concept: An International Journal of Ideas

Envisaging the Future: Dystopian Films and Social Change	M.K. Neeraj and Dr. Sambhu R	English	Journal of the Oriental Institute
A Thing Theory Analysis of Menstrual Narratives: Unravelling the Politics of Agency	Dr. Sambhu R	English	Madhya Pradesh Journal of Social Sciences
Towards a Prosthetic Future: Digital Memory and Micro Movies	Dr. Sambhu R	English	Education and Society
Women and Nature in context: an ecofeminist reading of padayani Ritual	Dr. Jyothy C R	English	Dogo Rangang Research Journal
Gender representation in popular fiction: confronting transphobia And hegemonic masculinity in the netflix original film Thangam	Dr. Jyothy C R	English	Journal of Education Rabindra Bharati University
Retelling the Epic: Chronicling Gender Narratives from Malayalam	Dr.Seetha Vijayakumar	English	Dogo Rangang Research Journal
Animal Sacrifice and the Nonhuman Other in Indira Goswami's The Man from Chinnamasta.	Dr. Sambhu R.	English	Dogo Rangang Research Journal
Cultural Hybridity and Diasporic Consciousness in Amitav Ghosh's Sea of Poppies	Dr. Sambhu R.	English	Bengal, Past and Present
"This Is Africa": An Analysis of Blood Diamond	Dr. Sambhu R.	English	Journal of Education Rabindra Bharati University
Naadira Zahir Babbar Ka Naty Lekhan Aur Nari Jagaran	Dr.Ambili V.S.	Hindi	Keral Jyoti

Akavita Ka Moolyankan	Dr Sheela T Nair	Hindi	Sangrathan
Krishna Sobti ka sansmaran sahitya	Dr Sheela T Nair	Hindi	Sangrathan
Indian Nationalism: A Glance Through Sardar K.M. Panikkar's vision and his bequest on modern Indian historiography	Dr. Krishnakumar, A.	History	Mukt Shabd Journal
A critical study on Sardar K.M. Panikkar;s patriotic vision and national conciousness	Dr. Krishnakumar, A.	History	Dogo Rang Sang Research Journal
The poet who captured the quintessential and physical landscape of BHARATH: KALIDASA	Dr. Krishnakumar, A.	History	Juni Khyat
Regional Divisions of Ancient India: Perspective from KALIDASA'SREGUVAMSA	Dr. Krishnakumar, A.	History	Anhad Lok
Karshika samskaravum Madhyama vicharavum	Dr.R. Aswathy	Malayalam	Malayala Sahithi Saahithya Gaveveshna
Reverse Saturable Absorption in Substituted Hydrazones and Structure – Property Relationship for Photonic Applications	Vijayakumar Sadasivan Nair, Sharafudeen Kaniyarakkal, Shiju Edappadikkunnummal, Joicy John, Sudheesh Palengara, Siji Narendran and Suresh Thelakkadan Puthiyaveettil	Physics	Laser and Particle Beams, Cambridge University Press
Synthesis, Linear and Nonlinear Optical Properties	Sharafudeen Kaniyarakkal, Tiny Thomas, Saravana	Physics	Materials

of Ag/ Al ₂ O ₃ Nanocomposites	Kumar Sadagopalan, Lekshmi Jayamohan, Remya Muralimanohar, Vijayakumar Sadasivan Nair		
Nonlinear optical properties of polyaniline doped with cardanol based dye	Lekshmi Jayamohan and Vijayakumar Sadasivan Nair	Physics	IOP Publishing Journal of Physics Conference Series 2357(2022)012012
Ringing non-Gaussianity from inflation with a step in the second derivative of the potential	R Rakhi and Minu Joy	Physics	Pramana
Customs and Practices Envisaged in Vamana Purana	Dr Asadevi G	Sanskrit	Bhavaveena
Science of Embryology – Ancient concepts (Garbhōpaniṣad)	Dr Shylaja S	Sanskrit	निबन्धमाला, परिसरीयशोधपत्रिका Nibandhamaala
Status of women depicted in Manusmṛti	Dr Shylaja S	Sanskrit	Kiraṇāvalī, Journal of Sanskrit Research Foundation
Chemical analysis of water samples from Kuttanad wetland ecosystem for persistence of pyrethroid pesticide residues: Lambda cyhalothrin, fenvalerate and cypermerthrin	Jacob Chandy, Kripa Mariam Mammen and M.G. Sanal kumar	Zoology	Uttar pradesh Journal of Zoology
Bioconcentration of fenvalerate insecticide in fresh water fish Channa striatus	Jacob Chandy, Harikrishnan M .and M.G. Sanal kumar	Zoology	Uttar pradesh Journal of Zoology

Role of various diets on fecundity and longevity of an ecological important soil micro arthropod – <i>Cyphoderus javanus</i>	Bhavya L.R and Sanalkumar M.G.	Zoology	International Journal of Entomology research
Some aspects on the seasonal variation in the demographic structure and spatio- temporal distribution of a curly wood louse- <i>Cylisticus convexus</i> .	Aswin S R and Sanal Kumar M.G.	Zoology	International Journal of Entomology research
Toxicity Bioassay and Bioaccumulation Studies of Lambda Cyhalothrin on Various Tissues of <i>Channa striatus</i> (Bloch, 1793)	Jacob Chandy, Bhavya L.R and Sanalkumar M.G.	Zoology	International journal of Zoological investigation
Adverse effects of cyfluthrin on <i>Cyphoderus javanus</i> Borner (<i>Collembola</i>) in soil	Bhavya L.R and Sanal kumar M.G.	Zoology	Entomon
Impacts of herbicide oxadiargyl on the lifespan, fecundity and development of a detritivore spring tail- <i>Cyphoderus javanus</i> .	Bhavya L.R and Sanal kumar M.G.	Zoology	International journal of Zoological investigation
Influence of agrochemicals on the reproductive biology of <i>Bilobella braunerae</i> in lab conditions	Nisha Thomas and Sanal kumar M.G.	Zoology	International Journal of Entomology research
Toxicological studies on the effect of herbicide (Altrazine) on the fecundity and moulting of a tropical soil isopod- <i>Cylisticus convexus</i> .	Aswin S R and Sanal Kumar M.G.	Zoology	International journal of Zoological investigation
Molecular characterization of red flour beetle <i>Tribolium castaneum</i> (Herbst) (<i>Coleoptera: Tenebrionidae</i>)	Sonia John, S. Santhosh and Prabhakumari C	Zoology	Advances in bio research

from various warehouses in India.			
New record of riffle bug <i>Rhagovelia (Neorhagovelia) nilgiriensis</i> Thirumalai, 1994 (Hemiptera: Heteroptera: Veliidae) from Kerala, India	K. Jyothylakshmi, Kurian Mathew Abraham, S. Nandakumar, E. Eyarin Jehamalar	Zoology	Entomon

EXTENSION ACTIVITIES FOR THE ACADEMIC YEAR 2021-2022

Name of the activity	Organising unit/ agency/ collaborating agency	Name of the scheme
Rescue operations	NSS	Flood relief programme
Blood donation	NSS	Blood donation campaign
Anti narcotic campaign	NSS	Sparsham
Providing food kits	NSS	Pothichor programme
River Protection	10 K Battalion, Pandalam Municipality, NCC	River Protection
Health Survey	NCC & Pandalam Municipality	Health Survey
My Tree Challenge	NCC	Tree plantation
Tribal Assistance Program	NCC & Tribal Community, Konni	Food Distribution
Tribal Students Support	NCC & Konni Taluk	school supplies Distribution
Doctors Day	NCC& CM Hospital Pandalam	Doctors Day
Fit India Freedom Run	NCC	Running
Cleaning Program	NCC & Pandalam Municipality	cleaning
Cycling for Green India	10k Battalion & NCC	Cycling

PERFORMANCE IN SPORTS/CULTURAL ACTIVITIES AT UNIVERSITY/STATE/NATIONAL / INTERNATIONAL LEVEL

Name of the award/ medal	Team / Individual	Level of competition (University / State / National / International)	Nature of competition (Sports / Cultural)	Name of the student(s)
Kerala University Youth Festival – Mappilappattu - Third Place	Individual	University of Kerala	Cultural	Muhammed Noufal
Kerala University Youth Festival – Light Music (Male) - Second Place	Individual	University of Kerala	Cultural	Devanarayanan P
Kerala University Youth Festival – Folk-Song - Third Place	Team	University of Kerala	Cultural	Team Event
Kerala University Youth Festival – Clay Modelling - First Place	Individual	University of Kerala	Cultural	Sirajudheen P
Kerala University Taekwondo (Kyorugi) Championship (-62 Kg) - Silver Medal	Individual	University of Kerala	Sports	Greeshma Krishnan
Kerala University Taekwondo Championship (+80Kg) - Silver Medal	Individual	University of Kerala	Sports	Adithyan M
Kerala University Wushu Championship - Silver Medal	Individual	University of Kerala	Sports	Sreeja S
Kerala University Wushu Championship - Bronze Medal	Individual	University of Kerala	Sports	Adithyan M
Kerala University Taekwondo Championship - Bronze Medal	Individual	University of Kerala	Sports	Greeshma Krishnan
Kerala University Wushu Championship - Bronze Medal	Individual	University of Kerala	Sports	Greeshma Krishnan
Kerala University Wrestling Wushu Championship - Bronze Medal	Individual	University of Kerala	Sports	Akhil V S
Kerala University Taekwondo Championship -Bronze Medal	Individual	University of Kerala	Sports	Abhijith Govind
Kerala University Wushu Championship (-60 Kg) - Bronze Medal	Individual	University of Kerala	Sports	Aravind B R
Kerala University Wrestling Greco-Roman Championship -Bronze Medal	Individual	University of Kerala	Sports	Praveen M

Kerala University Wushu Championship (-80 Kg) - Bronze Medal	Individual	University of Kerala	Sports	Raghul R
Kerala University Wushu Championship (-52 Kg) - Bronze Medal	Individual	University of Kerala	Sports	Abhin Krishna R
Kerala University Wushu Championship (-65 Kg) - Bronze Medal	Individual	University of Kerala	Sports	Archana Biju
Kerala University Wushu Championship (-70 Kg) - Bronze Medal	Individual	University of Kerala	Sports	Akshara Radhakrishnan
Kerala University Wushu Championship (-70 Kg) - Bronze Medal	Individual	University of Kerala	Sports	Arsha G R
Kerala University Judo Championship (-62 Kg) - Gold Medal	Individual	University of Kerala	Sports	Nikhil Joy
Kerala University Inter-Collegiate Judo Championship (-58 Kg) - Gold Medal	Individual	University of Kerala	Sports	Gayathri V Nair
Kerala University Wrestling Championship (-73 Kg) - Silver Medal	Individual	University of Kerala	Sports	Nikhil Joy
Kerala University Judo Championship (-58 Kg) - Silver Medal	Individual	University of Kerala	Sports	Anjali Chandran
Kerala University Judo Championship (+70 Kg) - Silver Medal	Individual	University of Kerala	Sports	Rani Sudheer
Kerala University Judo Championship (-90 Kg) - Silver Medal	Individual	University of Kerala	Sports	Aromal M
Kerala University Judo Championship (-70 Kg) - Silver Medal	Individual	University of Kerala	Sports	Mebitha K Benny
Kerala University Judo Championship (+78 Kg) - Silver Medal	Individual	University of Kerala	Sports	Rudra Sankar
Kerala University Judo Championship (-72 Kg) - Silver Medal	Individual	University of Kerala	Sports	Anandhan V S
Kerala University Wrestling Championship - Silver Medal	Individual	University of Kerala	Sports	Gayathri V Nair
Kerala University Wrestling Championships (-65 Kg) - Bronze Medal	Individual	University of Kerala	Sports	Anandhan V S
Kerala University Judo Men Championship - Bronze Medal	Individual	University of Kerala	Sports	Adithyan M

Kerala University Wrestling Greco Roman Men Championship (-90 Kg) - Bronze Medal	Individual	University of Kerala	Sports	Aromal M
Kerala University Judo Championship (+97 Kg) - Bronze Medal	Individual	University of Kerala	Sports	Akhil Vijayan
Kerala University Wrestling Championship (+97 KG) - Bronze Medal	Individual	University of Kerala	Sports	Akhil Vijayan
Kerala University Judo Championship - Bronze Medal	Individual	University of Kerala	Sports	Praveen M
Kerala University Wrestling Greco-Roman Championship - Bronze Medal	Individual	University of Kerala	Sports	Praveen M
Kerala University Wrestling Greco-Roman Championship - Bronze Medal	Individual	University of Kerala	Sports	Anandhu J
Kerala University Wrestling Championship (-77 Kg) - Bronze Medal	Individual	University of Kerala	Sports	Raghul R
Kerala University Wrestling Championship (-62 Kg) - Bronze Medal	Individual	University of Kerala	Sports	Yoganand
Kerala University Wrestling Championship (-57 Kg) - Bronze Medal	Individual	University of Kerala	Sports	Anjali Chandran
Kerala University Wrestling Championship (-74 Kg) - Bronze Medal	Individual	University of Kerala	Sports	Abhiram A K
Kerala University Wrestling Championship (-55 Kg) - Bronze Medal	Individual	University of Kerala	Sports	Abhin Krishna R
Kerala University Judo Championship (-68 Kg) - Bronze Medal	Individual	University of Kerala	Sports	Sandra S Nair
Kerala University Wushu Championship (52 kg) - Silver Medal	Individual	University of Kerala	Sports	Anjali Chandran
Kerala University Wushu Championship (75 kg) - Silver Medal	Individual	University of Kerala	Sports	Swetha Prakash
Kerala University Wushu Championship (60 kg) - Bronze Medal	Individual	University of Kerala	Sports	Aravind B R
Kerala University Wushu Championship (60 kg) - Bronze Medal	Individual	University of Kerala	Sports	Gayathri V Nair

Kerala University Wushu Championship (70 kg) - Bronze Medal	Individual	University of Kerala	Sports	Sneha S Nair
Kerala University Wushu Championship (65 kg) - Bronze Medal	Individual	University of Kerala	Sports	Sreejith J
Annual NCC Republic Day Camp at New Delhi	Individual	NCC	National Level	Aswin Sankar

TEACHING AND NON-TEACHING STAFF PARTICIPATING IN FACULTY DEVELOPMENT PROGRAMMES

Orientation or Induction Programme				
	Dr. Pillai Lakshmi Sreekumar	Assistant Professor	Induction Programme Live (Online)	06-09-2021 to 15-09-2021
	Ambily P R	Assistant Professor	Four Week Induction/Orientation Programme for Faculty in Universities/Colleges/Institutes of Higher Education	21-08-2021 to 19-09-2021
	Dr. Manjusha R	Assistant Professor	Orientation Programme	21-08-2021 to 19-09-2021
Refresher Course				
	Dr. Sumitha V. R.	Assistant Professor	Refresher Course in Life Sciences	17-11-2021 to 30-11-2021
	Dr. Muthumon T R	Assistant Professor	Refresher Course in Human rights	25-10-2021 to 06-11-2021
	Dr. Sunil Chandran S	Assistant Professor	Refresher Course in Development studies	06-12-2021 to 18-12-2021
	Dr Sreevidhya S	Assistant Professor	Summer School in Social Science	16-02-2022 to 01-03-2022
	Dr. Akhil V	Assistant professor	Refresher course on Human Rights	25-10-2021 to 06-11-2021
	Dr. Divya Raj G	Assistant Professor	Refresher Course in Commerce and Management	24-09-2021 to 07-10-2021
	Dr. Keerthi Krtishna M	Assistant Professor	Refresher Course in Commerce and Managemnt	30-09-2021 to 13-10-2021
	Dr. Divya Raj G	Assistant Professor	Summer school in social science	16-02-2022 to 01-03-2022
	Dr. Asha R Nair	Assistant Professor	Refresher Course in Commerce and Management	29-07-2022 to 11-08-2022
	Dr. Ligi Jolly	Assistant Professor	Refresher Course in Development studies	06-12-2021 to 18-12-2021
	Mr. Promod Gopal	Assistant Professor	Refresher Course commerce and management	24-09-2021 to 07-10-2021
	Ms. Lakshmi N	Assistant Professor	2 Week online Refresher Course on "Managing Online Classes & Co-creating MOOCS 7.0"	05-08-2021 to 19-08-2021

Dr. Remyakrishna R	Assistant Professor	Refresher course in Development Studies	06-12-2021 to 18-12-2021
Dr. Radhika Krishnan	Assistant Professor	Refresher Course in Human Rights (Multidisciplinary)	25-10-2021 to 06-11-2021
Dr. Rajesh R	Assistant Professor	Refresher Course in Development Studies	06-12-2021 to 18-12-2021
Dr. Ambili V S	Assistant Professor	Live Online Refresher Course	18-02-2022 to 03-03-2022
Dr. Krishnakumar A	Assistant Professor	UGC Sponsored Refresher Course in History	31-01-2022 to 12-02-2022
Ms. Karthika MG	Assistant Professor	Refresher Course in Mathematical Sciences Ramanujan College	14-06-2021 to 28-06-2021
Ms. Jayalekshmi KK	Assistant Professor	Refresher Course in Mathematical Sciences Ramanujan College	14-06-2021 to 28-06-2021
Dr. Aji M Pillai	Assistant Professor	Refresher Course in Mathematical Sciences Ramanujan College	14-06-2021 to 28-06-2021
Dr. S. Saravanakumar	Assistant Professor	Online Two Week Refresher Course in Physics Online Two Week Refresher Course in Physics	10-04-2022 to 24-04-2022
Dr. Mahesh S.K.	Assistant Professor	Online Winter School in Physics and Chemistry	24-11-2021 to 07-12-2021
Dr. K. M Rajasree	Assistant Professor	Completed online Two weeks National Refresher course in "Zoology" conducted by Teaching Learning Centre, Ramanujan College, University of Delhi under the aegis of Ministry of education, Pandit Madan Mohan Malaviya, National Mission on Teachers and Teaching	25-04-2022 to 09-05-2022
Dr. K. M Rajasree	Assistant Professor	Completed online two week interdisciplinary Refresher course in "Advanced concepts developing MOOC's sponsored by Teaching learning centre, Ramanujan College University of Delhi, under the aegis of Ministry of Education, Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching	06-10-2021 to 20-10-2021
Ms. Lakshmi Prasannan	Assistant Professor	Refresher Course in Teacher Education	21-08-2021 to 04-09-2021
Ms. Parvathy Vijayan	Assistant Professor	Online Subject Refresher Course in English	12-08-2021 to 27-08-2021

Dr. Seetha Vijayakumar	Assistant Professor	Refresher Course in Media Studies	25-08-2021 to 09-08-2021
Dr. C.R.Jyothy	Assistant Professor	Refresher Course in Teacher Education	21-08-2021 to 04-09-2021
Ms. Lekshmi Mohan	Assistant Professor	Refresher Course on Feminist Teaching & Research in Higher Education: Theory and Practice	23-07-2021 to 06-08-2021
Ms. Revathy.S	Assistant Professor	Online Subject Refresher Course in English	12-08-2021 to 27-08-2021
Dr. Archana Harikumar	Assistant Professor	UGC Sponsored Refresher Programme, U.G. C. HRDC , University of Calicut	02-12-2021 to 15-12-2021
Dr. R.Asathy	Assistant Professor	UGC Sponsored Refresher Course in Environmental Studies.	25-10-2021 to 09-11-2021
Dr. Asha R Nair	Assistant Professor	Refresher Course in Commerce and Management	30-09-2021 to 13-10-2021
Ms.Shrija Muraleedharan Nambiar	Assistant Professor	Refresher Course in Women's studies and women empowerment	21-01-2022 to 03-02-2022
Dr. Reshmi R	Assistant Professor	Completed online Two weeks National Refresher course in "Zoology" conducted by Teaching Learning Centre, Ramanujan College, University of Delhi under the aegis of Ministry of education, Pandit Madan Mohan Malaviya, National Mission on Teachers and Teaching	25-04-2022 to 09-05-2022
Dr. Jeena V R	Assistant Professor	Interdisciplinary Online Two Week Refresher Course on Managing Online Classes and Cocreating MOOCS 7.0	05-08-2021 to 19-08-2021
Short Term Course			
Dr. Chithra.V	Assistant Professor	Short - Term Course in Technopedagogy	05-11-2021 to 11-11-2021
Dr. Sumitha V. R.	Assistant Professor	Short term Course Disaster Management	22-02-2022 to 28-02-2022
Dr. Anjali R.	Assistant Professor	UGC Sponsored Online Short Term Course in Soft Skill Development Programme	23-03-2022 to 29-03-2022
Dr. Shylaja S	Assistant Professor	Short-Term Course in Techno-pedagogy	05-11-2021 to 11-11-2021
Dr. Santhosh.S	Assistant Professor	Completed UGC sponsored live online short term course in soft skill development conducted by UGC HRDC, University of Kerala	23-03-2022 to 29-03-2022
Dr. Santhosh.S	Assistant Professor	Completed UGC sponsored live online short-term course in Disaster management	22-02-2022 to 28-02-2022

			conducted by UGC HRDC, University of Kerala	
	Dr. Vinod P	Assistant Professor	Short-term course in NET/SET orientation: Life Science organised by Natural Science Association and IQAC, NSS training College, Pandalam	27-09-2021 to 03-10-2021
	Dr. Vineetha Krishnan	Assistant Professor	Short term Course in Soft Skill Development	23-03-2022 to 29-03-2022
	Dr. Seetha Vijayakumar	Assistant Professor	Short term Course on Performance Making	15-07-2021 to 24-07-2021
	Dr. Sambhu.R	Assistant Professor	Short term Programme on Academic Writing	21-03-2022 to 26-03-2022
	Dr. R.Aswothy	Assistant Professor	UGC Sponsored Short -Term Course in Research Methodology , University of Kerala	19-05-2022 to 25-05-2022
	Dr. Deepa B.	Assistant Professor	UGC Short Term Course in Disaster Management	22-02-2022 to 28-02-2022
Faculty Development Programme				
	Dr. Jyolsna S	Assistant Professor	Seven day FDP on Gender Sensitization and Gender Equality	07-09-2021 to 13-09-2021
	Dr. Radhika Krishnan	Assistant Professor	One week FDP on Safety and Security in Online Teaching	22-06-2021 to 28-06-2021
	Dr. Krishnakumar A	Assistant Professor	One-week Capacity building FDP/ Online Workshop	16-11-2021 to 22-11-2021
	Dr. Shibu M P	Assistant Professor	One Week FDP Online Tools For Research & Analysis	08-06-2021 to 14-06-2021
	Mr. Jithesh J Nair	Assistant Professor	One Week FDP on Literary Theory and Criticism	23-08-2021 to 28-08-2021
	Dr. Ranjithkrishnan K R	Assistant Professor	Six Day FDP on Literature and Film Studies	09-08-2021 to 14-08-2021
Workshops				
	Mr. Promod Gopal	Assistant Professor	Five days Workshop on Data Analysis	09-11-2021 to 13-11-2021
	Dr. Jyolsna S	Assistant Professor	Workshop on Academic writing and communication skill, research methodology, reference management and academic publishing	23-11-2021 to 31-12-2021
	Dr. Rakhi R	Assistant Professor	Workshop on High Performance Computing for Astrophysics and Astronomy conducted by IIT Kharagpur	20-09-2021 to 23-09-2021
	Dr. R.Aswothy	Assistant Professor	FDP on Mathrubhasha vygnanika bhasha.	20-11-2021
Training Programmes				

Dr. S. Nandakumar	Assistant Professor	State-level Trainers' Training Programme in River Health Monitoring and Restoration	14-03-2022 to 16-03-2022
Mr. Hareesh P S	Assistant Professor	One Week Online Short Term Faculty Training Programme on Digital Content Management on e-learning	13-06-2021 to 19-06-2021
Dr. S. Nandakumar	Assistant Professor	National-level Trainers' Training Programme in River Health Monitoring and Restoration	18-04-2022 to 22-04-2022
Dr. Anu Vijayan	Assistant Professor	One Week Online Short Term Faculty Training Programme on Digital Content Management on e-learning	13-06-2021 to 19-06-2021
Other Professional Development Programmes			
Dr. Divya Raj G	Assistant Professor	8 days National Talk on Research Methodology	12-08-2021 to 19-08-2021
Dr. Keerthi Krtishna M	Assistant Professor	8 days National Talk on Research Methodology	12-08-2021 to 19-08-2022
Dr. Krishnakumar A	Assistant Professor	ICHR Two day National Symposium in History	30-03-2022 to 31-03-2022
Dr. Krishnakumar A	Assistant Professor	Delegate in the Young Thinker's Meet	19-12-2021
Dr. Aji M Pillai	Assistant Professor	Instructional School for teachers on Geometry of Complex functions	14-07-2021 to 08-08-2021
Dr. Shibu M P	Assistant Professor	63rd Annual Convention of International Studies Association ,USA	28-03-2022

During the pandemic, faculty development programs (FDPs) and professional development initiatives gained significant momentum, with many teachers participating in a variety of themes such as gender studies, academic writing, and research methodology. These programs helped educators deepen their understanding of critical topics and stay updated with evolving academic standards. In addition to these, numerous short-term courses were attended by faculties on soft skill development and techno-pedagogy, enabling them to enhance both their interpersonal skills and their ability to effectively integrate technology into teaching. Soft skill courses focused on improving communication, leadership, and emotional intelligence, while techno-pedagogy courses equipped educators with digital tools, virtual teaching strategies, and innovative methods to engage students in online learning environments. These training opportunities allowed teachers to not only improve their subject knowledge but also become more adaptable and dynamic in addressing the challenges of virtual education. During the academic year 2021-2022, 34 teachers completed refresher courses in different disciplines.

Moreover, 11 teachers attended short-term courses, 6 participated in FDPs, and 4 were involved in specialized workshop sessions providing them with opportunities to delve deeper into specific subjects and methodologies. Teachers engaging in various professional development courses demonstrate a commitment to ongoing growth and improvement. By participating in these courses, educators refine their skills, acquire new knowledge, and stay abreast of the latest advancements in their fields. This dedication to professional development not only enhances their teaching practices but also positively impacts their students' learning experiences, ensuring a more dynamic and effective educational environment.

Conclusion

Despite the lingering impact of COVID-19, the academic year 2021-2022 has been a testament to N.S.S. College's unwavering commitment to academic excellence, social responsibility, and transformative learning. Throughout this period, we have fostered academic innovation and excellence through cutting-edge programs and research initiatives. We have cultivated social responsibility and community engagement by promoting outreach programs, partnerships, and volunteer opportunities. Our institution has promoted transformational learning and personal growth by providing experiential learning experiences, mentorship, and skill development programs. Additionally, we have encouraged positive attitudes and freedom of thought by fostering an inclusive and supportive learning environment.

Our resilience and adaptability have enabled us to overcome pandemic-related disruptions, and we take pride in our ability to provide uninterrupted education to our students. As we look to the future, N.S.S. College remains dedicated to nurturing responsible citizens, critical thinkers, and visionary leaders, empowering them to excel and enrich society.

With gratitude to our faculty, staff, students, and stakeholders, we celebrate another year of growth, innovation, and dedicated service to our community.

Coordinator, IQAC

Principal

