

SNM COLLEGE, MALIANKARA

ANNUAL REPORT

(2022-23)

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ABOUT THE COLLEGE

S.N.M. College Maliankara symbolizes the steady advancement of Moothakunnam, which was an underdeveloped village, towards social and cultural regeneration over the years. Mission of SNM College has been, as enunciated by the great social revolutionary of Kerala, Sree Narayana Guru," Emancipation Through Education". We began the task of transforming lives in 1964, with the inauguration of our institution by Sri Sahodaran Ayyappan, an ardent disciple of Sri Narayana Guru.

The foundation for a college building was laid in Maliankara and in 1965 the temporary arrangements in Moothakunnam were discarded. This decision is to shift campus venue from Moothakunnam to Maliankara Proved to be positive and pivotal. The subsequent years witnessed massive expansion programmes that provide infrastructure for existing streams. Our college now is in a sprawling green that has offered Degree Courses from 1972 and Postgraduate Courses from 1983. Today there are 13 Degree Courses and 8 Postgraduate Courses with total student strength of 2068. From 2011 onwards 2 Research Centres function for the students who pursue doctoral course in Botany and Chemistry.

VISION

"Liberation through education and empowerment through organization"

Vision of SNM College Maliankara is in unison with the vision of the Great Sree Narayana Guru, to liberate the weak and the oppressed of the society through education and to teach them to stand together and work together to attain excellence in their own and their fellow men's live.

MISSION

- To provide value and need based education to all
- To infuse the spirit of nationalism and patriotism in young minds
- To institutionalize Guru's philosophy: One Caste, One Religion, One God for Man
- To accomplish excellence in higher education and progressively respond to changing social realities
- To bring about an overall development of the students especially those who hail from backward sections
- To contribute to the moral and ethical enrichment of the society

GLIMPSES OF THE YEAR

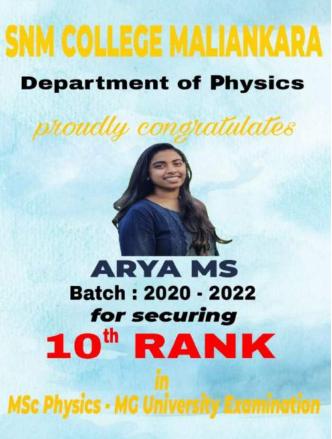
SNM College, a citadel of education and growth follows the vision of the great social reformer Sree Narayana Guru, to progress and inculcate values among the coastal landscape of Kerala. We promote quality based education for the overall development of our stakeholders where teaching learning phenomena goes beyond college barriers and enhances burgeoning of a generation towards a steady advancement.

IQAC of the institution maintains the quality of the institution and its stakeholders with a continuous review of the activities and functioning of various departments and cells. IQAC inculcates the values of team spirit and togetherness to work ahead for a better tomorrow.

Mahatma Gandhi University Rank Holders (2022-23)









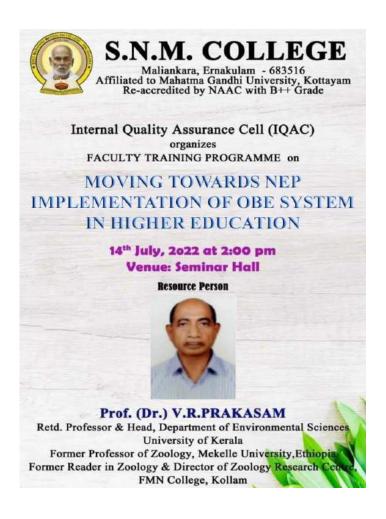
SAHAJA'22

Academic planning for the corresponding year SAHAJA'22 was organized by IQAC in which the teachers of the institution participated for the planning of the academic year 2022-23. SAHAJA'22 staged a platform for the teachers to provide suggestions and to raise their opinions for the betterment of the academic and co-curricular activities of the institution. The academic planning was followed by a discussion on NEP 2020 which is to be implemented in the subsequent years.



Moving Towards NEP: Implementation of OBE System in Higher Education

IQAC, SNM College, Maliankara organized a Faculty Training Programme on the implementation of NEP 2020 and the introduction of Outcome Based Education. The session was handled by Prof (Dr) V R Prakasam, Rtd Faculty, Department of Environmental Sciences, University of Kerala. The session proved to be effective for the teachers on the implementation of new reforms in the teaching learning scenario.



Amrita Virtual Labs Nodal Centre

Virtual Labs project an initiative of Ministry of Human Resource Development (MHRD), Government of India under the aegis of National Mission on Education through Information and Communication Technology (NMEICT) at Amrita Viswa Vidyapeedam designated our college as its Nodal centre for Virtual labs. IQAC of the institution in collaboration with Amrita Virtual Labs organised five day Faculty Development Programme for our teachers to provide an overview of the virtual labs in the new mode of teaching process.



ONLINE IPR AWARENESS PROGRAMME IN COLLABORATION WITH NIPAM

IPR Cell under the guidance of IQAC and IIC, SNM College, Maliankara organised an online awareness programme on Intellectual Property Rights and patents under National IP Awareness Mission (NIPAM) on 12/12/2022. Ms Anjana Haridas, Examiner of Patents and Designs, Indian Patent Office, Chennai handled the session. The session proved to be significant as Intellectual Property Rights awareness is vital in innovations or ideas generated within an individual.



Establishment of IIC

Institution's Innovation Council, an initiative of Ministry of Higher Education was established at our institution in the academic year 2022-23.IIC of the institution strives to mould entrepreneurial skills and start up initiatives among our students, to build an innovation ecosystem. Institution's Innovation Council of our institution fosters innovation and start up programmes among students where they can be creative and independent in their future ahead.

Multi- Disciplinary International Conference

The Bhoomithrasena Club and the Journal committee in collaboration with Kerala Higher Education Council organised a two day multi- disciplinary international conference entitled Green Economy Initiatives: Perspectives and Challenges. The conference was inaugurated by Prof (Dr) Valsamma Joseph, Director, National. With more than ten invited speakers both from National and International scenario and more than thirty paper presenters, the conference highlighted the green economy initiatives for sustainable growth and development.



JOURNAL OF CURRENT STUDIES

Journal of Current Studies, (JCS) is a double-blinded referred and peer-viewed academic research journal in all the streams. Advancement in science and technology has improved the physical quality of human life and has come to dominate every sphere of human activity. "Journal of Current Studies" provides a solid forum to developments in science and humanities and literature, and its impact on modern society. The journal analyses the implications of science polices, evaluates the environmental issues involved in the application of technology without human face and suggest alternatives. The conference proceedings of the International Conference on "Green Economy Initiatives: Perspectives and Challenges" was published in Journal of Current Studies during the academic year 2022-23.



NPTEL SWAYAM Local Chapter

SNM College was registered under NPTEL SWAYAM as the Local Chapter to promote online certificate courses which enhances online learning medium. The students and the teaching faculty was highly benefitted as they could be enrolled in the courses offered by SWAYAM which promotes knowledge on multi-disciplinary areas of study.



Registration in Unnat Bharath Abhiyan (UBA)

The Unnat Bharat Abhiyan, an initiative of Central Government promotes the development of the rural areas, which is in tune with Gandhian Vision of self-sufficient villages through local resources and decentralized and eco -friendly initiatives to meet the basic needs of people of rural landscape. UBA initiates the students of the higher education institutions to involve in community services for the development of the rural households. SNM College is registered under UBA and it encourages the participation of students in community services to build the concept of an inclusive India.

Distribution of Food Packets to the Needy- An Initiative by NSS

NSS unit of the institution initiated a long-term programme – POTHICHORU- an initiative to achieve SDG – Zero Hunger goal in collaboration with non-profitable organization Karuthal with an aim to serve poor and needy people of the Kodungallur Municipality of Thrissur District. Aspart of it on every Wednesday, volunteers distributed around 50 packets (pothichoru) of lunch collected from different departments of the college.



Faculty Training Programme for Non- Teaching Faculty

IQAC organized faculty training programme for the non-teaching faculty of the institution to enhance their skills in the profession and to face the competitive scenario. The session proved to be effective for the non-teaching faculty of the institution for the smooth functioning of the administrative matters.



Academic and Administrative Audit (AAA)

The Academic and Administrative Audit for the academic year 2022-23 was organized by IQAC.Dr P K Sreekumar, IQAC coordinator, Maharajas college, Dr Susmitha P S, Principal, SNM Training College, Moothakunnam were the external auditors. The departments of the institution presented before the external committeeand the panel evaluated and reported the highlights and weaknesses of the institution and also provided suggestions for improvement.



University Youth Festival

The institution fosters to develop the cultural prowess through the platform staged by Mahatma Gandhi University Youth Festival. The artistic, aesthetic and intellectual aspects of the students are exhibited on the cultural platforms to create an avid competitive spirit and team management among its team members. SNM College bagged first position for Skit and second position for the event Oppana and group dance.







First Prize in E poster Competition organized by Kerala Media Academy as Part of Drug Free Campaign

Sidharth Biju, III BSc Physics secured first prize for E Poster Competition organized by Kerala Media Academy as part of Drug Free Campaign of the Government of Kerala.



Best Female NSS Volunteer Award

Lidhiya Krishna M D, III BA English bagged the award for the best female NSS volunteer award for the academic year 2022-23.



Athuljith K A (B.Com CA) was elected as a member of the Mahatma Gandhi University Student Council.



ADMISSION

Number of Students Admitted in 2022-23 UG Programmes

Programme	No of seats	No of students
	sanctioned	admitted
BA Economics	57	57
BA English	30	30
BA Malayalam	25	25
BSc Physics	30	16
BSc Chemistry	40	25
BSc Botany	40	28
BSc Zoology	40	31
BSc Mathematics	40	21
BCom Regular	63	63
BCom Finance and	50	48
Taxation Model II (SF)		
BBA	50	50
BCom OM and SP	50	21
BCom CA	50	80

Number of Students Admitted (2022-23) PG Programmes

Programme	No of seats sanctioned	No of students admitted
MA Economics	19	16
MA Malayalam	19	18
MSc Mathematics	13	10
MSc Physics	15	12
MSc Chemistry	15	15
MSc Botany	15	16
MSc Zoology (SF)	20	12
MCom (SF)	30	13
Integrated Programme in	15	4
Statistics		

STUDENT INDUCTION PROGRAMME

The higher education system for the students incorporates academic, cultural and intellectual transformation to the undergraduate student community which is a sudden switch on from the school life to a much sophisticated system of academics. SNM College organises student induction programmes for the newly admitted first year UG and PG students which embarks on developing life skills and mental wellness for their advancement in academics and co-curricular activities and in turn incorporates necessary skills to attain success in life.



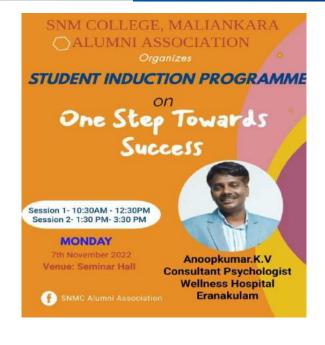


INDUCTION PROGRAME AS PART OF DEEKSHARAMBH

To remove the stigma associated with seeking help and make them aware of issues faced by students an awareness and guidance class will be conducted for all first year graduate programme students.

Date: 02-II-2022 & 03-II-2022. Venue: Seminar Hall & College Auditorium. Resource person: Mrs. Sreekutty Syam Seethal. Psychologist





CURRICULUM ENRICHMENT STRATEGIES

Programmes Offered

Sl	Programmes(UG)	Mode
No		
1	BA English Model II	Aided
	(Vocational)	
2	BA Malayalam	Aided
3	BAEconomics	Aided
4	BSc Chemistry	Aided
5	BSc Physics	Aided
6	BSc Botany	Aided
7	BSc Zoology	Aided
8	BSc Maths	Aided
9	BCom Regular	Aided
10	BCom Finance and	Self –
	Taxation	Financing
11	BBA	Self –
		Financing
12	BCom OM and SP	Self –
		Financing
13	BCom CA	Self- Financing

PG Programmes Offered (PG)

Sl	Programmes(PG)	Mode
No		
1	M A Economics	Aided
2	MA Malayalam	Aided
3	MSc Physics	Aided
4	MSc Chemistry	Aided
5	MSc Botany	Aided
6	MSc Zoology (Self	Self- Financing
	Financing)	
7	Integrated Program in	Aided
	Statistics	

Bridge Course

The bridge courses were conducted for the first year students. The departments conducted aptitude tests for the newly admitted students for an overall assessment of their performance. They were given sessions on the basics of the discipline and an aptitude test was conducted again to assess the improvement in their performance. The advanced and slow learners were

identified through the bridge course and necessary support was provided for the slow learners.

Certificate Courses

The aim of certificate courses is to promote employability skills among students and to inculcate in them competitive enthusiasm to excel in their future ahead. SNM College provides certificate courses which cater to the needs of the students and which helps them to learn something new that could enhance their career opportunities.

Sl	Course	Name of the Course
No	Code	
1	SNMCC01	Certificate Course on Sree Narayana Guru- Life and
		Vision
2	SNMCC02	Certificate Course in Yoga
3	SNMCC03	Communication Skills in English
4	SNMCC04	Value Education
5	SNMCC05	First Aid and Emergency Care
6	SNMCC06	Photography
7	SNMCC07	Statistical tools for Research Methodology
8	SNMCC08	Solar- LED Product Making
9	SNMCC09	Scientific Typesetting using LATEX
10	SNMCC10	Fundamentals of Capital Market and Techniques of
		Trading
11	SNMCC11	Health Impact of Chemicals
12	SNMCC12	NattyakalaSidhandavumPrayogavum
13	SNMCC13	Artificial Propagation of Garden and Fruit plants
14	SNMCC14	Certificate Course on Advanced MS Office
15	SNMCC15	Certificate Course on Basics of MS Office
16	SNMCC16	Fundamentals of Organic Farming
17	SNMCC17	Energy Management and Energy Auditing
18	SNMCC18	Certificate Course on Spoken English
19	SNMCC19	Certificate Course in Presentation Skill
20	SNMCC20	Human Rights Essentials: Principles and Practice
21	SNMCC21	Fundamentals of Gender Economics
22	SNMCC22	Certificate Program in Personal Finance and Savings
23	SNMCC23	Certificate Program in Business Skill Development
24	SNMCC24	Certificate Course on Industrial Chemistry
25	SNMCC25	Certificate course on Health and Hygiene
26	SNMCC26	Scientific Methods in Research
27	SNMCC27	Scientific Computing Using Python
28	SNMCC28	Basics in Libre Office
29	SNMCC29	Advanced Polymer Science
30	SNMCC30	Commercial Plant Production Techniques
31	SNMCC31	Research Methodology
32	SNMCC32	Civil Liberties: Indian Perspectives
33	SNMCC33	Soft Skill Development
34	SNMCC34	Statistical analysis using SPSS
35	SNMCC35	Certificate course on Prasangaparichayam

36	SNMCC36	Certificate course on Sahityarachana
		MOOC Course-Organic Farming

Result Analysis

Department	Number of Students	Pass Percentage
BA Malayalam	30	90
BA English	34	82
BSc Physics	30	70
BSc Chemistry	39	67
BSc Zoology	37	86
BSc Botany	32	81
BSc Mathematics	34	71
BA Economics	63	75
B.Com	70	87
B.Com CA	120	58
B.Com OM and SP	37	51
B.Com Finance		67
Taxation (self -	61	
financing)		
BBA	59	54
Average Pass %		72

RESEARCH

The Department of Botany is recognized as the research centre of Mahatma Gandhi University, Kottayam. The Research Department of Botany comprises of one retired faculty and three faculties as research guides recognized by Mahatma Gandhi University. Two of our faculties are assigned as research guides in other colleges affiliated to Mahatma Gandhi University.

LIST OF RESEARCH GUIDES

Name of the Faculty	Research Centre	Number of Research Scholars
Dr Sreejith C M	Dept of Botany, SNM	4
	College, Maliankara	
Dr Sanil Kumar M G	Dept of Botany, SNM	4
	College, Maliankara	
Dr E C Baiju	Dept of Botany, SNM	4
-	College, Maliankara	
Dr Jitha T H	Dept of Malayalam,	4
	Maharajas College,	
	Ernakulam	
Dr Rekha Parthasarathy	Dept of Zoology, St Albert's	2
· ·	College, Ernakulam	

List of Publications

Sl No	Title of Paper	Name	Department	Journal	Year
1	The 5I's of Virtual Technologies in Laboratory Teaching for Faculties of Higher Education in Kerala	Lakshmi S Bose, Steven Humphreys	Physics	Journal of Science Education and Technology	2022
2	Histopathological impact of acetaminophen on liver of Nile Tilapia, Insights into the role of Moringa oleifera in amleorating acetaminophen induced hepato toxicity in Nile Tilapa	Liji C B, Dr. Rema L P, L.P Rema and C B Liji	Zoology	Indian Vet.Journal, Journal of Vet. and Animal Sciences	2022
3	Seasonal diversity, distribution and abundance of Araneae in the Thattekkad Bird Sanctuary, Kerala, India	Minu, M., Mathew, M. J., & Abraham, A.	Zoology	Entomon	2022
4	Band gap engineering of TiO2 by Mn doping and the effect of p-TNT: Mn/n-MnO2 heterojunction on photocatalytic applications	Priya S. Nair, Hiba Rahman, Julie Ann Joseph, Aleena Norbert, Sadasivan Shaji, S. Tripathi, S. N. Jha & Rachel Reena Philip	Physics	Applied Physics A(Materials Science & Processing)	2022
5	Influence of sodium doping on the material properties and photocatalytic activity of anatase titanium dioxide nanotubes prepared by anodization	Hiba Rahman, Aleena Norbert, Priya S. Nair, Julie Ann Joseph, Sadasivan Shaji, Uday Deshpande, Johns Naduvath,	Physics	Optic Materials	2022

Shanu A. S,		
Rachel		
Reena Philip		

Ph.D Awarded

Sl No	Name of the Research Scholar	Name of Research Guide	Discipline	Year of Registration	Title of Thesis
1	Nithya Madanan V	Dr Sunil C N	Botany	2015-16	A Comprehensive study on taxonomy and evaluation of Fodder Value of the Genus Ischaemum L.(Poaceae) in Kerala
2	Remyakrishnan C R	Dr E C Baiju	Botany	2014-15	Angiosperm Species Diversity and Ecology of Wetlands of Thrissur District, Kerala

MoUs and Collaborations

SNM College promotes research aptitudes among students and provides platform for the research scholars, UG and Pg students to engage in research activities by signing MoUs with other institution and organizations which caters to the development of research aptitude among students. The MoUs are also signed with local bodies and non- government organizations which caters to the overall development of the institution in all spheres. Twenty four new MoUs were signed with various institutions and non- government organizations in the academic year 2022-23.

Sl	Name of the Organization with	MoU/ Collaboration
No	which MoU is Active	
1	SNM College with G-TEC	MoU
	Computer Education	
2	Department of Zoology with	MoU
	KUFOS	
3	Department of Physics and	MoU
	KUFOS	

4	SNM college and CIFT	MoU
5	Department of Botany and	MoU
	KUFOS	
6	Department of Chemistry with	MoU
	KUFOS	
7	Department of Botany & PVT	MoU
	Merit Bio Labs	
8	Department of Chemistry &	MoU
	PVT Merit Bio Labs	
9	Department of Physics & PVT	MoU
	Merit Bio Labs	
10	Department of Zoology & PVT	MoU
	Merit Bio Labs	
11	SNM College -Virtual Lab	Collaboration
	Nodal Centre	
12	Department of Self Financing	Collaboration
	with Invisor	
13	SNM College with Prudent	MoU
4 .	Technologies	36.77
14	SNM College with CADD	MoU
1.7	Centre	MIT
15	SNM College with Aspire	MoU
1.0	Greens SNM College with Green Land	Mali
16	SNM College with Green Land	MoU
17	Eco Industries	MoU
1/	UNIBIOSYS BIOTECH RESEARCH LAB and	WIOU
	Department of Chemistry	
18	UNIBIOSYS BIOTECH	MoU
10	RESEARCH LAB and	14100
	Department of Botany &	
	Zoology	
19	SNM College with Paravur	Collaboration
	Block Panchayath	
20	SNM College with	Collaboration
	Vadakkekkara Grama	
	Panchayath	
21	Vivekananda Kendra Vedic	Collaboration
	Vision Foundation with SNM	
	College	
22	SNM College with District	Collaboration
	Suchithwa Mission	
23	Ernakulam District Panchayath,	Collaboration
	IHRD RC Edappally and SNM	
	College	
24	IPSR Solutions Limited and	Collaboration
	SNM College	

RESEARCH AND INNOVATION

The institution fosters an innovation ecosystem throughout thecourse of study to promote innovation and entrepreneurial skills among the youth who could be an asset for tomorrow. We incorporate lessons of motivation and skill development through sessions handled by entrepreneurs and other experts in the field of study. The Institution's Innovation Council and Entrepreneurship Development club of the institution strives to buildstart up ideas and innovations among students to make them more creative.

Seminars/Webinars/ Workshops on Research Methodology, Entrepreneurship and IPR

Sl	Activities	Cell/ Club/ Department
No		
1	Inauguration and interactive session	
	with Mr Bijoy P R, Manager, Ponkathir	ED Club
	Food Products- My Journey as an	
	Entrepreneur	
2	Seminar on Women Entrepreneurship	ED Club
3	Business Idea Contest	ED Club
4	Invited talk on Journey as a Woman	ED Club
	Entrepreneur	
5	Industrial Visit to GK Packing,	ED Club
	KottayilKovilakom	
6	Webinar on Marketing for	ED Club
	Entrepreneurs	
7	Workshop on Fashion Design is My	Institution's Innovation Council (IIC)
	Passion	
	Success Stories: An Online	Institution's Innovation Council (IIC)
8	Motivational Session on	
	Entrepreneurship	
9	IPR Awareness Programme	IQAC, IPR Cell, Institution's Innovation
		Council (IIC)
10	Research in Digital Age	Department of Malayalam
	Seminar on Gaveshana Reethi	
11	ShasthravumSamakalikaGaveshanavum	Department of Malayalam
12	Workshop on Research Methodology	
	(Processing & Analysis of Data -Part 1)	Department of Statistics and IQAC
13	Workshop on Research Methodology	Department of Statistics and IQAC
	(Processing & Analysis of Data- Part II)	
14	Seminar on Research Methodology	Department of Statistics and IQAC
	(Probability Distributions)	
	Workshop on Research Methodology	
15	(Testing of Hypothesis Part 1)	Department of Statistics and IQAC
	Workshop on Research Methodology	
16	(Testing of Hypothesis Part II)	Department of Statistics and IQAC
	Seminar on Research Methodology	

17	(Chi Square test & ANOVA)	Department of Statistics and IQAC
18	Hands on training on Research Methodology-Statistical Analysis using	Economics, Statistics, Commerce
	SPSS	
	Seminar on Research Methodology - A	Research Advisory Committee
19	new perspective	
	Inter Departmental Seminar On	Department of Commerce OM and SP
20	Research Methodology	
	Orientation on Entrangenoushin in Life	Department of Determined Institution?
21	Orientation on Entrepreneurship in Life Sciences	Department of Botany and Institution's Innovation Council (IIC)
21	Sciences	innovation Council (IIC)
	Workshop on Eco-friendly Initiatives	Department of Commerce
22		
	How to become a successful	Department of Commerce
23	Entrepreneur	
24	Seminar on Research Methodology	Science Forum
25	Mindfulness and Entrepreneurship	Department of Commerce
	Lessons from Life	
26	A Seminar on Research Methodology	PG Department of Commerce (SF)
27	Artha Exhibition and Food Fest	Dept of Economics

COLLEGE UNION (2022-23)

The College Union, an integral part of student representation in the administration of the institution encourages students to involve in academic and co-curricular ventures of the institution and promotes an inclusive environment for a healthy learning environment. The student representation in the academic year 2022-23 is as follows:

Name of Candidate	Post
Arish P Vinod	Chairman
Aleesha Saleem	Vice- chairman
Athuljith K A	General Secretary
Adhil P S	UUC-1
Goutham Krishna K U	UUC-2
Aiesal Joseph P J	Magazine Editor
Krishnapriya P K	Arts Club Secretary
A R Gokul	I UG Representative
Alok T S	II UG Representative
Adiq Ameer	III UG Representative
Mohammed Sinan P	I PG Representative
Sandeep Raj V D	II PG Representative
Fasmina K S	Lady Representative I
Aleena K Saleem	Lady Representative II

CO- CURRICULAR ACTIVITIES

The college offers venues for students to indulge in team work and to embrace diversity and equity within a group, and to create responsible citizens of tomorrow. The extension activities helps in molding socially committed individuals who are compassionate and responsible towards the fellow beings and is an asset for the society.

ACTIVITIES OF NSS (2022-23)

Sl No	Activities Conducted
1	Planting of seedlings
2	Established Blood Donor Cell (BDC)
3	Campus Cleaning as part of Swacch Bharath
4	Significance of Yoga in our daily life
5	Awareness campaignagainst drug abuse and illicit trafficking
6	Poster making competition and speech competition on demographic issues
7	Freedom wall to showcase freedom struggle
8	Rally with patriotic songs, message , speech
9	Vilambara jatha
10	Awareness class on menstrual hygiene and menstrual cup distribution and its scope of reducing the environmental pollution
11	Removed plastic wastes accumulated at Kuzhuppully beach
12	Conducted survey for collecting information about the Waste Disposal Methods at households
13	Cleaned college campus by removing plastic and other waste materials
14	Anti-drug pledge by teachers and students and live streaming of the speech by Kerala chief minister
15	Road safety awareness class
16	Man chain against drug abuse
17	Kootayottam
18	Cultural programmes for spreading joy and happiness among children with disabilities.
19	Volunteer duty for the helping efficient running of District kalolsavam events
20	Debate on dowry /violence against women
21	Kavalayogam -second phase of the anti-drug campaign.
22	Distribution of essential goods for daily life and cultural programmes to entertain bystanders or patients in palliative care
23	Awareness speech about the importance of voting and encourage people to exercise their right to vote
24	Moothakunnam temple ground cleaning and removed plastic waste from the festival grounds
25	Alphabet tree to promote and preserve the diversity of mother language
26	Swimming training program for creating swimming skill among the youth to face
27	natural calamities, unforeseen accidents and to maintain physical fitness Muziris fest ground cleaning and cultural programs for the Public
28	Distributed Vishukkodi to aged people arriving at Sneha Thanal Home, a shelter for the needy
29	Donated Blood to IMA

30	Cleaned SNM college campus and removed plastic and other waste materials
31	Sowing Pookkali Rice seeds at Nayarambalam
32	Replanting of Grown Pokkali seedlings
33	Planting of Mangrove saplings at Aniyal
34	Planting of Mangrove saplings at Malippuram

ACTIVITIES OF NCC (2022-23)

Sl	Name of the activity
No	
1	Puneet Sagar Abhiyan
2	Tree Plantation
3	Ennviroment day and Ocean day Cycle rally
4	International day of yoga
5	Har Ghar Tiranga
6	Independence Day
7	Puneet Sagar Abhiyan & Cycle Rally
8	Nasha Mukt Bharat Abhiyan
9	ShuchittaTheeram, Surakshitha Samudram
10	We Care – Contribution
11	Gandhi Jayathi -Campus Cleaning Programme
12	Anti- Drugs Campaign and awareness Class
13	Road Safety Awareness Programme
14	Anti- Drugs campaign and rally
15	Anti- Drugs campaign – human chain
16	Anti- Drugs campaign – A goal against drug addiction
17	Read the Preamble
18	Republic Day Celebration and Orphanage Visit

The Village Adoption Programme

The extension activities take students beyond the campus to provide channels to incorporate compassion towards fellow beings and to inculcate social and moral responsibility. The extension at SNM College is a blend of learning through upliftment of the locality. The Village Adoption Programme organized by SNM College to help the ward 1 and 2 of our Panchayathprovides opportunities for students to interact with the community outside the college campus, in a beneficial way for the upliftment of the locality which surrounds the institution. Each department of the college contributes towards the upliftment of the neighborhood by imparting the knowledge or providing the necessary skill development programmes which could help them in future.

Department	Village Adoption Activity	
English	Video Lessons for training	
Malayalam	Malayalam Thettilatha Malayalam Then Malayalam	
Economics	Webinar on How to convert organic waste to manure	
Commerce	Distribution of Study Materials to students of SNM LP School	

Statistics	Distribution of Notebooks and Other Stationary Items to Primary Level	
	School Students of Ward 1 and 2 of Vadakkekara Panchayath	
Botany	Conservation and Restoration of Mangrove Forests in Sathar Island	
Zoology	Cloth Bag distribution to Ward 1 and 2	
Mathematics Flashmob and Street Play on Drug Abuse		
Physics	Distribution of LED Bulbs and Paper Bags	
Commerce	Eco Friendly Initiatives	

SAAKALYA Mission

SNM College promotes green initiatives within the campus for a better tomorrow. SAAKALYA Mission emerges out with the motto to achievethe UN Sustainable Development Goals to protect life on land and below water with an objective of sustainable development. The staffs and students of the institution follows green protocol in all its academic, curricular and co- curricular ventures which calls for a sustainable development. A well drafted policy on green initiatives was revised in the academic year and the vehicle policy was also drafted to limit the pollution caused by emissions from vehicles. College under SAAKALYA Mission strives to promote environmental friendly initiatives and also encourage our students to adopt green initiatives in their future ahead. The departments and the supporting units organized various events in connection with SAAKALYA Mission to create awareness on conservation of our environment for a healthy life ahead.

Sl	Name of Activity	Department
No	•	-
1	Plant with Love	Mathematics
2	Seed collection of fruit plants	Botany
3	ECOLOGICO	BBA
4	Talk on Environment	English
5	Tree plantation program	NSS
6	Wetland Photography contest	Botany
7	Mathematics in Nature	Mathematics
8	An Awareness Class on Environment Protection at SNM LP School	Mathematics
9	Inter-departmental quiz competition as part of World Ozone Day	Chemistry
10	A talk on nature and its preservation.	Commerce
11	A workshop on Eco- friendly initiatives	Commerce
12	A webinar on Sea Foods in Human Nutrition	Zoology
13	Exhibition of Museum Specimens	Zoology
14	Awareness Class on Energy Conservation by Students	English
15	Awareness on Energy Conservation	Energy Conservation Club
16	Awareness about the Importance of Dhashapusham	Botany
17	Multi- Disciplinary International conference	Bhoomithrasena Club
18	Pokkali rice farming	Bhoomithrasena Club

19	SHUCHITA THEERAM, SURAKSHITHA	NCC
	SAMUDRAM	
20	Mangrove Conservation and Restoration activities an	Botany
	Sathar Island	
21	Workshop on Making LED Bulbs	Physics
22	Webinar on the topic 'How to convert organic waste to	Economics
	manure	
23	Distribution of cloth bags to residents of Ward I & II	Zoology
24	Clean Muziris Programme	NSS

SPORTS AND GAMES

SNM college promotes equal importance for sports and games in the curriculum and provides opportunities for students to participate in various sports competitions and tournaments at university state and national levels. The following list provided emphasizes the achievements of our students in sports.

Event	University/State/Nati onal/International	Team/Indi vidual	Position	Name of Participant if Individual Event
M G UniversityIntercoll egiate Cycling(Women)	University	Individual	First	Adithya Ratheesh
M G University Intercollegiate Karate(Women)	University	Individual	First	Shahanaz A K
54TH Kerala State (Junior)Ball Badminton Championship	State	Team	First	
54TH Kerala State (Senior)Ball Badminton Championship	State	Team	Second	
South Zone National Throwball Championship	State	Team	First	
Kerala State				

(Senior)Baseball Championship	State	Team	First	
Kerala State (Senior)Kabaddi Championship	State	Team	Third	
21st Kerala Senior Baseball Championship	State	Team	Second	
M G University Intercollegiate Ball Badminton(Women)	University	Team	First	
M G University Intercollegiate Ball Badminton(Men)	University	Team	Second	
M G University Intercollegiate Baseball(Men)	University	Team	Second	
M G University Intercollegiate Netball(Men)	University	Team	Third	
M G University Intercollegiate Tackondo(Women)	University	Team	Third	
All India Inter University soft baseball	National	Team	Second	

GENDER EQUITY INITIATIVES AND WOMEN EMPOWERMENT

The institution fosters to develop a gender neutral campus where all our students are treated as equal regardless of gender which is in unison with the United Nations Sustainable Development Goal attaining gender equality and women's empowerment. The gender equality policy was implemented by the institution in the year 2019-20 and the college has successfully created an environment where students are treated without any bias about gender. The college also pulls the effort to discuss issues regarding the matter, conduct workshops and provides a platform for our students to engage in active conversations in the campus to create a more gender free environment. The Gender Equality Forum in the campus takes initiative in promoting the gender equity initiatives in the campus. The Gender Audit was conducted by the Gender Equality Forum under the guidance of IQAC. It aims to determine the gender balance at the college. It ensures that the college adheres to government regulations, directives, and initiatives designed to advance the status of women in society. The Gender Audit aims to determine how its proposed and current policies will affect gender equality.

Sl No	Activities Conducted	Department/Club
1	Seminar on Queering Identities	Gender Equality Forum and Dept of English
2	Seminar on Think Before You Click	Gender Equality Forum and Dept of Physics
3	Gender Champion Competition	Gender Equality Forum
4	Seminar in Connection with Women's day-Gender Equity: Is it Attainable?	Gender Equality Forum
5	Group Discussion on Gender	Gender Equality Forum
6	Breast Cancer Awareness	Gender Equality Forum
7	Awareness Class on Menstrual Hygiene	Gender Equality Forum
8	Discussion on Gender Equity in Modern World	Gender Equality Forum
9	Talk on Body and Territory of Women in Malayalam Cinema	Dept of English
10	Campaign on Menstrual Cup- Cup of Life	NSS
11	Seminar in Connection with International women's day- How to Become a Successful Entrepreneur	Dept of Commerce
12	Interdepartmental Quiz Competition	Dept of Statistics
13	Journey as a Woman Entrepreneur	ED Club and Dept of Economics

SNM ALUMNI ASSOCIATION (SMRITHIMANGALAM, SAGA)

Alumni, a significant element in the higher education institution acts as a pillar of support with their commitment and contribution towards the growth and development of their Alma Mater. SNM College integrates its Alumni who is spread throughout the world through SMRITHIMANGALAM, the Alumni association of SNM College, Maliankara. The Alumni Association has bridged the gap between the college and the alumni of the institution which motivates our students to be successful in their future ahead.

The Global Alumni of SNM College (SAGA) has also opened platforms to collaborate with the institution. The SAGA Writer's Forum was inaugurated in our college which paved way to enhance the creative writing skills among students.

WHEEL CHAIR DONATED BY THE 2003-2006 BA ECONOMICS STUDENTS



WATER PURIFIER DONATED BY BA ECONOMICS 2003-2006 BATCH



Inauguration of SAGA Writer's Forum

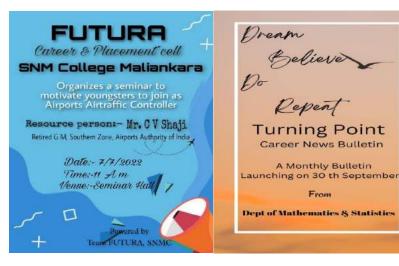


CAREER GUIDANCE AND PLACEMENT CELL

The Career Guidance and Placement Cell of the institution strives to motivate and enlighten students on the career opportunities after pursuing a particular programme. It carves out an enthusiastic youth directed towards pursuing career goals for a secure future ahead. The primary goal of Career guidance cell is to inculcate necessary skills required to perform better in interviews, which calls for a tough competition scenario in the career industry. The deaprtments of the institution also helps students to think about their career opportunities after the UG and PG programmes. The monthly career bulletin by launched by the Department of Mathematics helps students to be aware of the latest job recruitments or placement drives.







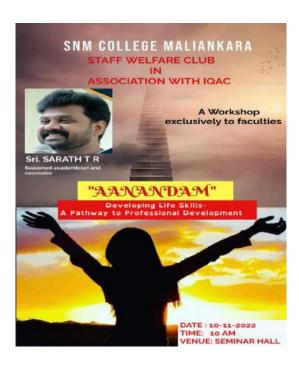


FACULTY ENRICHMENT STRATEGIES

The teachers play a significant role in moulding a generation of avid youth who can transform the society. The institution aims an overall development of the faculty to update them with the new modes of teaching learning process to attain excellence in their career ahead. The Faculty Development sessions were organized for the teachers to enable them perform better in this new scenario of teaching learning process. IQAC also introduced the outcome based education as part of NEP 2020 which is to be implemented in consecutive years.

Sl No	Name of Programme
1	Moving Towards NEP Implementation of OBE System in Higher Education
2	Developing Life Skills: A Pathway to Professional Development
3	Online Faculty Development Program on Virtual Labs





IQAC REPORT ON TEACHERS ATTENDING FACULTY INDUCTION PROGRAMMES, REFRESHER COURSES, SHORT TERM COURSES AND FACULTY INDUCTION PROGRAMMES (2022-23)

The Internal Quality Assurance Cell of the college monitors all the matters required for the academic excellence and quality of the institution. With this aim IQAC take initiative in improving the academic capabilities of the teaching and nonteaching faculties and the student community. IQAC encourages the teaching faculties to attend conferences, seminars, workshops and faculty development programs with the aim to update and remould the teaching community to perform better in academics and also to polish their skills which promises a better future for their career. SNM College in collaboration with Amrita Virtual Labs, Amrita Viswa Vidyapeetham organized an Online 5 day Faculty Development Programme which staged platform for teachers to shift the mode of teaching from conventional ways to technology based platforms. During the academic year 2022-23, six of our teaching faculties attended the online FIP, thirteen of them attended online refresher courses, seven of our teaching faculties attended Short Term courses and seventy nine teaching faculties participated in the online Faculty Development Programme organized by Amrita Virtual Labs in collaboration with SNM College, Maliankara.

Faculty Induction Programme	Refresher Course	Short Term Course	Faculty Development Programme	Total
6	13	7	79	105

FACULTY INDUCTION PROGRAMME

Sl No	Name of the Teacher	Title of the Program	Duration
1	Vismaya K B	Faculty Induction Programme, Teaching Learning Centre, Ramanujan College, University of Delhi	20/06/2022- 19/07/2022
2	Manju N	Faculty Induction Programme, Teaching Learning Centre, Ramanujan College, University of Delhi	20/06/2022- 19/07/2022
3	Dr Simi M S	Faculty Induction Programme, UGC HRDC, University of Calicut	14/09/2022- 15/10/2022
4	Dr Thushara V S	Faculty Induction Programme, UGC HRDC, University of Calicut	16/11/2022- 15/12/2022
5	Dr Resmi V C	Faculty Induction Programme, Teaching Learning Centre, Ramanujan College, University of Delhi	20/07/2022- 18/08/2022
6	Namith Nava Krishnan	Faculty Induction Programme, UGC-HRDC, Kannur University	22/11/2022- 21/12/2022

REFRESHER COURSES

SL NO	Name of the teacher	Title of the programme	Duration
1	Rejee Ittiyera	Refresher Course in Gender Studies	01/07/2022-14/07/2022
2	Sreeja V S	Advanced Research Methodology, Teaching Learning Centre, Ramanujam College, University of Delhi	22/07/2022- 05/08/2022
3	Nikhil M B	Advanced Research Methodology, Teaching Learning Centre, Ramanujam College, University of Delhi	22/07/2022- 05/08/2022
4	Priya S Nair	Online Refresher Course in Material Science, UGC HRDC, University of Kerala	29/07/2022- 11/08/2022
5	Dr Neena P	Refresher Course in Gandhian Studies, UGC HRDC, University of Calicut	22/08/2022- 03/09/2022

6	Dr Ajeesh S	Advanced Research Methodology, Teaching Learning Centre, Ramanujam College, University of Delhi	22/09/2022-06/10/2022
7	Dr Linu M N	Two Week Refresher course in Mathematical Sciences, Teaching Learning Centre, Ramanujam College, University of Delhi	26/09/2022-10/10/2022
8	Viji M P	Malayalam and Kerala Studies, UGC HRDC, University of Calicut	07/10/2022-20/10/2022
9	Asha A	Online Refresher Programme in Life Sciences	28/10/2022- 11/07/2022
10	Dr Bindu T R	Online Refresher Course in Hindi	05/11/2022- 19/11/2022
11	Dr Babitha K	Refresher Course in Hindi Language and Literature	04/01/2023- 17/01/2023
12	Sunilkumar C P	Refresher Course in Advanced Research Methodology	23/01/2023- 06/02/2023
13	Dr Renjith P G	Managing Online Classes and Co- creating MOOCS 26.0	08/05/2023-22/05/2023

SHORT TERM COURSES

SL N			
0	Name of the teacher	Title of the programme	Duration
1	Nitha A U	Online EDP How do you know you have an invention to patent?, Business Innovation and Incubation Centre, Mahatma Gandhi University, Kottayam	29/07/2022- 03/08/2022
2	Dr Reena T S	Online Short Term Course in Curriculum Design, Implementation and Learning Outcomes, UGC HRDC, University of Kerala	19/08/2022- 25/08/2022
3	Dr Neelima C A	Short Term Course in Human Rights and RTI Act, UGC-HRDC, Kannur University	28/10/2022- 03/11/2022

4	Dr Rekha	Short Term Course in Biodiversity and	06/12/2022-
	Parthasarathy	Ecology, UGC HRDC, Kannur	12/12/2022
		University	
5	Sreeja P R	Research Methodology- Social	19/01/2023-
		Science and Humanities	25/01/2023
6	Dr Jitha T H	Research Methodology- Social	19/01/2023-
		Science and Humanities	25/01/2023
7	Dr E C Baiju	Research Methodology- Science	19/01/2023-
			25/01/2023

FACULTY DEVELOPMENT PROGRAMME

SL NO	Name of the teacher	Title of the programme	Duration
1	Ragi Shekharan K	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
2	Shiji T S	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
3	Sonu V Sagar	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
4	Sajeev Sadanandan	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
5	Binsha B	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
6	Drishya Dileep	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
7	Anupa Asok K	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
8	Arya A	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
9	Nitha A U	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
10	Vipin K D	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
11	Jyothsana	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
12	Ajan K A	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
13	Ninu S Lal	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
14	RejeeIttiyera	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
15	Dr Krishnakumar U R	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023

16	Theertha Joy	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
17	Dr Lakshmi S Bose	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
18	Dr Urmila K S	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
19	Dr Sanilkumar M G	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
20	Minu M	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
21	Archana K S	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
22	Anusree K U	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
23	Preena N	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
24	Dr Gayathri T H	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
25	Lt Akhil J	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
26	C.S. Seaju	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
27	VD Resmi	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
28	T.K. Sajitha	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
29	Liji CB	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
30	Sibi.M.B	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
31	Aparna C.S	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
32	Raghi Ravi	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
33	Sujapriya S	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
34	Jinny PJ	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
35	Remya V B	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
36	Divya K Mani	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
37	Shary K G	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
38	Athira S	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
39	Nikhil A B	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
40	Raghi K K	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023

41	Athira N S	FDP organized by Amrita Virtual Labs	
		121 organized by 1 minute virtual Euros	25/05/2023-29/05/2023
42	Ajeesh Bose	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
43	Komal K.R	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
44	Soumya C B	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
45	Sruthy T P	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
46	Neethu Murali	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
47	Nisha T X	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
48	Deepa D S	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
49	Sreedevi K S	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
50	Jishma M S	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
51	Rohini V Salim	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
52	Keerthi Unnikrishnan	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
53	Aswathy Babu P	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
54	Dhanitha M S	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
55	Keerthana Joy	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
56	Krishnapriya M L	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
57	Pramitha Lekshmnan	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
58	Geethu C S	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
59	Priya M R	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
60	Farhana K M	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
61	Dr Susan Joy	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
62	Rineesh P A	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
63	Neethu P S	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
64	Shifa K M	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
65	Divya K G	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023

66	Aiswarya P	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
67	Jasmine C S	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
68	Adhya K M	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
69	Aswathy V S	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
70	Sreelakshmi K P	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
71	Liji V L	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
72	Anjana Mahesh	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
73	Sasin K S	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
74	Vineetha P V	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
75	Kapil Chandran	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
76	Lakshmi C J	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
77	Adithya Vasudevan	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
78	Reshma K R	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023
79	Deepa N P	FDP organized by Amrita Virtual Labs	25/05/2023-29/05/2023