VINAYAKA MISSION'S RESEARCH FOUNDATION (DEEMED TO BE UNIVERSITY)

SCHOOL OF ALLIED HEALTH SCIENCES, SALEM



ANNUAL REPORT (2021-2022)

SCHOOL OF ALLIED HEALTH SCIENCES, SALEM

VINAYAKA MISSION'S RESEARCH FOUNDATION (DU)

ANNUAL REPORT 2021-2022

Allied Health Sciences was started in the year 2004 with just 20 students and one programme with a motive of giving the best education and training in the field of Allied health sciences. Now it has grown enormously not only in student strength but also in terms of its quality and dynamicity. We at AHS are dedicated to make our students excel in academic and life skills, the most needed in this fast changing world. The infra structure, clinical exposure, hands on training, up gradation of techniques and teaching methodologies are the key to outstanding performances by our students. Now we are stepping into the 18th successful year with 14 Under Graduate courses, 11 Post Graduate courses, and 3 Diploma courses.

ACADEMIC ACTIVITIES:

SAHS had an extraordinarily successful year due to the numerous awards it has received for both excellence in academic services and service to the community by various National/International/Government bodies.

- Best COVID Campaign Institution ,MGNCRE, GoI
- NDLI Registration Certificate
- Excellence in Industry & Academic Forum APAC at Global Education & Skill Conclave
- FIT India Freedom Run ,MYAS, GoI
- Excellence in Higher Education
- 4 Star Ranking-IIC, MoE, GoI
- Excellence in Community outreach award
- Brand Promising, MoE, GoI
- Recognization certificate for organizing IPR Session by NIPAM, GoI
- NYK appreciation certificate for SAHS Youth Club.
- Excellence in Teaching in Health Sciences
- Showcase the success of Sustainability
- Best in Allied Health Science Education
- Best in Allied Health Science in South India
- Commendable contributors in Allied Health Sciences Education in Tamilnadu
- World Hearing Forum Recognition
- Emerging Innovative entity of the year

The admission started during April, 2021 and a total of 536 students were admitted. The Academic Year 2021-2022 was inaugurated on Nov 2021. Our students faired well in the university exams conducted in the year 2021-2022.

Conferences/Seminars/Workshops/FDP- Organized:

SAHS organized Totally 27 conference/seminar/workshop/Training/FDP programme in this year by the entire department.

• National Level Seminar/CME: 09

• National Conference: 07

• International Conference: 03

• Workshop: 04

• One week Soft Skill Training Programme: 01 (364 students participated)

• FDP:01

• Short term Online Course - 02

Conferences/Seminars/Workshops/FDP- Organized:

This year SAHS organized more than 50 webinars/conferences/seminars,etc.

Year	Title of the professional development Programme organized for teaching staff	Dates: (from - to)	No. of participants	
	110gramme organized for teaching starr	From – To	participants	
2021-2022	Workshop on Research Methodology	01.06.2021 to 07.06.2021	950	
2021-2022	Short term Online Course –Clinical Aspects of Binocular Vision and Vision Therapy	08.06.2021 to 18.06.2021	485	
2021-2022	Webinar on Congenital Nephrotic Syndrome	18.06.2021	150	
2021-2022	Two Day faculty virtual workshop on "New AQAR Framework"-Revised	14.07.2021 to 15.07.2021	40	
2021-2022	NAAC-SSR Orientation Session	21.07.2021	42	
2021-2022	Webinar-Placement Opportunities and Role of AT & OT technologist in health care field.	20.07.2021	180	
2021-2022	International Allied Health Science Conference - Convergence 2021	15.07.2021 to 27.07.2021	3000	
2021-2022	Radiation Safety & Protection in Diagnostic Radiology, Radiation Therapy & Nuclear Medicine.	07.08.2021	1468	
2021-2022	International E – Conference on Basic Medical Science	23.08.2021 to 31.08.2021	600	

2021-2022	Online Quiz event- Resume writing Contest	31.08.2021	335
2021-2022	Antimicrobial Resistance	04.09.2021	200
2021-2022	National Level technical Symposium on Current trends in Radiology	30.10.2021 & 31.10.2021	100
2021-2022	CME on A View beyond horizons in medical and imaging techniques	21.11.2021	700
2021-2022	Workshop on NAAC Preparation & Peer team visit	03.12.2021	45
2021-2022	Technical Skill in Imaging Techniques	24.12.2021	75
2021-2022	E- Conference on National Symposium for Health Sciences NSHS 2022	07.01.2022	600
2021-2022	Seminar on Resume Writing Skill	21.01.2022	200
2021-2022	Webinar on Chronic Traumatic Encephalopathy	31.01.2022	60
2021-2022	Talk on Cancer Awareness	04.02.2022	100
2021-2022	Renal Dialysis Technology Confluence 2022	05.02.2022	400
2021-2022	Workshop on NAAC Awareness	12.02.2022	50
2021-2022	Quality Webinar Series on Developing Quality Curriculum and System based on changes in external environment in higher education system	19.02.2022	200
2021-2022	National Conference on Medical Laboratory Technology NCMLT 2022	26.02.2022	600
2021-2022	FDP on Effective Writing Skill	04.03.2022 & 12.03.2022	50
2021-2022	National Conclave on Cardiac And Perfusion Technology NCCPT 2022	26.03.2022	800
2021-2022	V-OPTO 2022	09.04.2022	450
2021-2022	Online Quiz on National Technology Day	11.05.2022	100

Extracurricular activity:

- **Sports day** was organized in June 2022 with full vigor and involvement of students, faculties and non teaching faculties.
- SAHS students were participated in intercollegiate meet and won a prize in various events.
 - ✓ Football –Runner
 - ✓ Ball Badmiton Runner
 - ✓ Chess Competition Mens Winners
 - ✓ Chess Competitions Women's Runner

FACULTY ACCOMPLISHMENTS

- This year SAHS faculties attended 80 conference/Seminar/Webinar/Workshop programmes both offline & online.
- Dr.B.Sendilkumar, Director, SAHS, VMRF(DU) invited as a resource person of 23 various National / International organization.
- Ms.Subhasini, Lecture, Invited as a resource person in National conference organized by Empire college of Allied Health Sciences, Kerala
- Dr.B.Sendilkumar Director, recognized as a membership & fellowship member in various National/International bodies.
- In this year, 08 SAHS faculties published 11 research papers in reputed journals & 3 faculties published 2 book chapters.
- Faculties SAHS submitted/filed/Granted/Copyright totally 13 patents in different field.
- Two of our faculties received a seed money project totally Rs.4,00,000/-from VMRF(DU).

INSTITUTION INNOVATION CELL & EDC CELL ACTIVITIES & ACHIEVEMENTS:

- SAHS is the first institution registered in TN- EDC.
- IIC (13 Program) & EDC unit (6 Program) of SAHS organized a 19 workshop related on "Innovation, Entrepreneurship, IPR & Start-up".
- National Science Day 2022 was conducted by IIC, SAHS, VMRF(DU). Nearly 18 school teams were participated in this contest.
- This year IIC, SAHS,VMRF(DU) received a 4 star ranking by MoE, GoI for their activities.
- IIC, SAHS, VMRF(DU) has received a "Brand Promising" recognization in ARIIA ranking by MoE, GoI.
- SAHS recognized by MoE, GoI as "Atal Tinkering Lab" for mentoring two schools for their Innovation project.

IIC/EDC/IPR Activities

Year	Title of the professional development Programme organised for teaching staff	Dates: (from - to)	No. of participants
2021-2022	IIC Webinar on Design thinking approach for solving problems	03.06.2021	400
2021-2022	IIC Workshop on "How to plan for start-up and legal ðical steps.	23.07.2021	36
2021-2022	IIC Workshop on "How to plan for start-up and legal ðical steps.	23.07.2021	36
2021-2022	IIC Workshop on "How to plan for start-up and legal ðical steps.	23.07.2021	36
2021-2022	Seminar on IPR and Quality patterns	16.08.2021	333
2021-2022	EDC Awareness Camp	16.08.2022	397
2021-2022	Invited talk with Startup Founder - EDC	23.08.2021	215
2021-2022	EDC & IIC – Debate, Essay Writing, Poster Making on Entrepreneurship	24.08.2021	150
2021-2022	EDC & IIC Webinar on Hindrance faced by the Entrepreneurs	23.08.2022	100
2021-2022	EDC & IIC – Challenges that young Entrepreneurs face in Business	24.08.2021	50
2021-2022	IIC Workshop on how to become a successful entrepreneur	23.11.2021	190
2021-2022	IIC Workshop on Process of innovation Development and Technology Readiness level and Commercialization of lab technologies and tech transfer	22.12.2021 & 23.12.2021	35
2021-2022	IIC Workshop on design thinking, Critical thinking & Innovation design and developing online repository of ideas development and way forward plan	22.12.2021 & 23.12.2021	40

2021-2022	IIC Workshop on Entrepreneurship Skill, Attitude and Behavior Development	21.01.2022	200
2021-2022	IIC Workshop on Problem Solving- Prototype IR	24.01.2022	75
2021-2022	IPR Workshop on Patents and Design Filing	04.02.2022	150
2021-2022	IIC Workshop on Incubating Innovation Culture in Organisation	19.02.2022	136
2021-2022	IIC Workshop on IPR	25.02.2022	350
2021-2022	-National Science Day-Science Expo	01.03.2022 to 02.03.2022	120
2021-2022	Online Quiz on World Intellectual Property Day	26.04.2022	200
2021-2022	Webinar on Translating ideas to Innovations	27.04.2022	35

DEPARTMENTAL ACTIVITIES

Industrial visits:

- MLT students were visited the YRG CARE Infectious Diseases Laboratory.
- Radiotherapy & Nuclear Medicine Technology students were visited the "Mangalore Institute of Oncology" at Mangalore.

Departmental Day Celebrations:

- World Perfusion Appreciation Week
- World Heart Day
- Physician Assistant Day
- World Anaesthesia day
- World Glaucoma Week
- World Optometry Day
- World Kidney Day
- World Radiography Day

National /Religious Day Celebrations

- Aadi festival
- Onam Celebration
- Teachers Day Celebration

- Navarathiri Kolu
- Vinayagar Chatturthi
- Diwali Celebration
- International Men's Day
- Christmas Celebration
- New Year Celebration
- Pongal Celebration
- Republic Day Celebration
- International Women's Day

ISR/ NSS /RRC ACTIVITIES:

This year totally extension activities were organized by NSS/RRS/SAHS YOUTH Club/EVS Club,etc

S.No	PROGRAMME	ORGANISED	PARTICIPATED
1	World Zoonoses Day	NSS	320
2	World Paper Day	NSS	254
3	World Youth Skills day	NSS	250
4	UBA Webinar Series On Telemedia & Internet Of Things In Health Care	NSS	400
5	Kargil Diwas Day	NSS	298
6	World Nature Conservation Day	NSS	300
7	Online Quiz On Breast Feeding Awareness	NSS	200
8	Swachhtta Pakhwadw	NSS	250
9	Webinar On International Youth Day - Role Of Youth In Food Security	NSS	340
10	Awareness Rally On Organ Donation	NSS	100
11	Fit India Freedom Run 2.0	NSS	60
12	Independence Day	NSS	160

13	Independence Day Saplings Distribution	NSS	4
14	Women Equality Day	GENDER SENSITIZATION CELL	155
14	Women Equanty Day		
15	National Sports Day	NSS	74
16	Cyber Crime And Security - Webinar	NSS	245
17	National Eye Donation Fortnight - Awareness	OPTOMETRY	100
18	World Ozone Day - Seed Balls Sowing And Debate	EVS	120
19	Clean India Swachhata Pakhwadw	NSS	25
20	Coking And Slogan Competition	NSS	60
21	World Health Day Awareness Rally	CARDIAC TECHNOLOGY	120
22	NSS Day Celebration - 10000 Sapling Plantation	NSS	50
23	World River Day And Green Consumer Day	EVS	150
24	National Voluntary Blood Donation Day	RRC	75
25	World Asigt Dat - Blind Folded Rally	OPTOMETRY	
26	World Breast Cancer Awareness Month - Signature Campaign	RADIOTHERAPHY AND NUCLEAR MEDICINE	200
27	World Breast Cancer Awareness Month - Awareness Talk	RADIOTHERAPHY AND NUCLEAR MEDICINE	100
28	Disaster Risk Management - Awareness Video	EVS	5
29	Azadi Ka Amrit Mahotsav - Clean India	NSS	25
30	Vigilance Awareness' Week - Awareness Pledge	NSS	150
31	Rain Water Conservation	SAHS YOUTH CLUB	82

32	New Education Policy And Implications	NSS AND IIC	310
33	Best Out Of Waste	EVS	50
34	National Constitution - Pledge	NSS	100
35	World Soil Day – Developing Vermi Composting Techniques Using Red Worms	EVS	40
36	World Aids Day Awareness Programme	NSS RRC SAHS YOUTH CLUB	200
37	National Pollution Control Day	NSS EVS	140
38	National Human Rights Day	NSS	100
39	Anti Sexual Awareness Programme	GENDER SENSITIZATION CELL	70
40	National Energy Conservation Day	NSS	15
41	Self Defense Programme	NSS GENDER SENSITIZATION CELL	100
42	National Road Safety Week	NSS SAHS YOUTH CLUB	200
43	International Education Day And National Girl Child Day	NSS GENDER SENSITIZATION CELL	76
44	National Voters Day	NSS	100
45	Republic Day	NSS	60
46	National Clean And Health Day	EVS	100
47	World Leprosy Day - Pledge	NSS	100
48	Safer Internet Day	NSS	100
49	World Leprosy Day - Awareness	NSS	160
46	Kana Olympics Awareness	OPTOMETRY	60
47	International Mother Language Day	NSS	80

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48	First Aid Management Awareness	TCM	80
49	Kidney Awareness	NSS RENAL DIALYSIS TECHNOLOGY	80
50	World Kidney Day	RENAL DIALYSIS TECHNOLOGY	50
51	World Hearing Day Awareness Programme	ASLP	100
52	World Wild Life Day	EVS	130
53	Women's Day	SAHS	50
54	Awareness Rally Women's Day	GENDER SENSITIZATION CELL	200
55	Glaucoma Week	OPTOMETRY	200
56	NSS Special Camp	NSS	50
57	Brain Awareness Week	NEURO SCIENCE TECHNOLOGY	1500
58	World Water Day	EVS	80
59	World Tuberculosis Day	NSS	80
60	Martyrs' Day Pledge	NSS	50
61	Founder's Memorial Day - Tree Saplings Distribution And Blood Donation Camp	NSS	100
62	Poshan Pakhwada	NSS SCA YOUTH CLUB	60
63	World Health Day	NSS & MPH	220
64	International Yoga Day	NSS	150
65	Tree Sapling Distribution	NSS	50
66	World Earth Day	NSS EVS	50
67	Road Safety Awareness	NSS	60
68	Cyber Jaagrookta Diwas	NSS FORENSIC SCIENCE	90

ě		TECHNOLOGY	
69	Perfusion Appreciation Week	NSS PERFUSION TECHNOLOGY	50
70	World Thalasemia Day Online Quiz	RRC NSS	700
71	National Technology Day	IIC	112
72	Endangered Species Day And International Day For Biological Diversity	EVS NSS	25
73	World Hypertension Day	NSS YOUTH CLUB	100

S.No	PROGRAMME	ORGANISED	BENEFICIARY	PARTICIPAT
1	Hearing Camp	NSS	30	4
2	Free Medical Camp	Cardiac Technology	150	9
3	Medical Camp - Blood Analysis	Medical Laboratory Technology	15	4
4	World Hearing Day Camp	ASLP	30	4

Eye Screening Camp:

S.No	Date	Venue	Number of Students Participated	No. of beneficiaries
1	13/09/2021	Namakkkal (Lorry Asssociation Camp)	3	170
2	13/09/2021	Paramathivellur (Lorry Association Camp)	2	180
3	14/09/2021	Paramathivellur (Lorry Association Camp)	2	210
4	14/09/2021	Namakkal(Lorry Association Ashok Leyland)	4	190
5	15/09/2021	Sankari(Lorry Association Camp)	4	232
6	15/09/2021	Paramathi Vellur (Bharath Petrol Bunk)	2	180
7	16/09/2021	Karur	4	150

8	16/09/2021	Sankagiri (Lorry Association)	3	420
9	17/09/2021	Sankagiri(Lorry Owner Association bunk)	4	380
10	17/09/2021	Vasanthapuram	3	147
11	17/09/2021	Namakkal Ashok Leyland	2	155
12	18/09/2021	Sankagiri Lorry Association	3	120
13	18/09/2021	Thiruchengode Lorry Owners Association	2	180
14	20/09/2021	Thiruchengode Lorry Owners Association	2	130
15	21/09/2021	Namakkal Ashok Leyland	2	150
16	21/09/2021	Thiruchengode Lorry Owners Association	4	125
17	22/09/2021	Rasipuram Lorry Association	2	130
18	18/11/2021	TN Auto Owner Association, Mettur	2	110
19	18/11/2021	TN Lorry Owner Association, Mettur	2	80
20	19/11/2021	Mettur	3	300
21	20/11/2021	TN All Driver Association,Omalur	2	175
22	21/11/2021	TN All Driver Association,Omalur	2	200
23	22/11/2021	TN Lorry Owner Association, Sankari Drives	2	250
24	23/11/2021	Shevapet Lorry Booking Agencies	3	120
25	23/11/2021	Bhavani,Komarapalayam,Lorry Association	3	200

26	23/11/2021	Sankagiri	3	200
27	24/11/2021	TN Lorry Drivers Associations, Namakkal	3	110
28	24/11/2021	Thiruvakavundanur By Pass	6	150
29	25/11/2021	Bommikuttaimedu Namakkal	3	97
30	26/11/2021	Thalaivasal	3	150
31	27/11/2021	5Roads	3	250
32	28/11/2021	Pavalathanur, Salem	3	208
33	28/11/2021	Nethimedu,Salem	3	210
34	28/11/2021	General Camp(Ponnammapet)	4	100
35	30/11/2021	Shodagiri	3	113
36	01/12/2021	Salem DEPOT	3	100
37	02/12/2021	Puthur	3	150
38	03/12/2021	Siruvacher	3	140
39	04/12/2021	Manakadu SETC-Bus Depot	2	100
40	05/12/2021	Manakadu SETC-Bus Depot	3	51
41	07/12/2021	Jhonsonpet	3	107
42	07/12/2021	Vazhapadi	3	100
43	08/12/2021	Vazhapadi	1	100

44	08/12/2021	Erumapalayam	3	140
45	10/12/2021	Meyyanur	3 .	130
46	11/12/2021	TNSTC Depot-Meyyanur	3	31
47	13/12/2021	Namakkal	3	110
48	14/12/2021	Namakkal	3	120
49	15/12/2021	Rasipuram	3	120
50	17/12/2021	Attur	3	64
51	20/12/2021	Sankagiri TNSTC Bus Depot	3	100
52	21/12/2021	Edapadi TNSTC Depot	2	80
53	22/12/2021	Mettur TNSTC Bus Depot	3	120
54	23/12/2021	Omalur TNSTC Bus Depot	3	120
55	24/12/2021	Tharamnagalam TNSTC Bus Depot	3	107
56	02/02/2022	Sankagiri Lorry Association,Bharathi Nagar,Sankari	3	150
57	03/02/2022	Sankagiri Lorry Association,Bharathi Nagar,Sankari	3	113
58	04/02/2022	Sankagiri Lorry Association,Bharathi Nagar,Sankari	3	90
59	05/02/2022	Sankagiri Lorry Association,Bharathi Nagar,Sankari	3	110
60	06/02/2022	Sankagiri Lorry Association,Bharathi Nagar,Sankari	3	90
61	14/03/2022	Pondicherry	10	150

62	15/03/2022	Erode		10	150
63	15/03/2022	Palampatti	. 8 .	10	200

Industry Designed/Offered Course:

- 1. SAHS offered a upskilling technical course by Siemen's Healthineers for Radiography/Cardiac Technology/Medical Lab Technology. Totally 180 students successfully completed the course & received a certificates.
- 2. For optometry students, SAHS collaborated with Baush & Lomb , Lawrence Mayo & offered a short term course. Totally 40students were participated in these programme.

FACULTY EXCELLENCE

- Dr.B.Sendilkumar received 27 awards for excellence service in education & society.
- Dr.B.sendilkumar appointed as a Sustainability mentor by MGNCRE, GoI
- R. Tamilchudar recognized as a active SPOC by SWAYAM NPTEL, GoI
- 12 faculties recognized by MGNCRE, GoI for their contribution in sustainability management.

STUDENT ACTIVITIES & ACHIEVEMENTS:

- SAHS Students attended more than 50 webinars/conferences/seminars/Workshop/Training programme in this year.
- 50 students were attended a SWAYAM NPTEL examination in this year.
- SAHS offered 05 value added courses. Nearly 190 students were successfully completed the programme.
- 6 best students were appreciated with Dr.A.S.Shanmugasundaram Endowment award & cash prize for their educational excellence.
- 2 students from Physician Assistant were selected as a IFPACS Indian member of public relation committee.
- 2 students project has been selected for level 2 in TNSI competition 2022.
- Students of SAHS participated in Various National conference & 15 students presented their papers.
- Cardiac Technology Student Participated in National Conference and presented a paper
 & won a second place.
- Optometry students of SAHS were participated in reflectionz 2022, organized by sankara college of optometry, Bangalore, and won prizes in the category of Rap battle & mime.
- One of our PG student presented a project on National Statistic Day celebration, organized by Vinayaka Mission's Research Foundation (DU) and won a first prize.

 Our SAHS students participated in Zonal level competition organized by Nehru Yuva Kendra, Salem for training of Jal Jagran Abhiyan and won a 9 prizes in speech ,essay writing, Elocution, drawing & project making.

Library Facilities:

- DELNET
- KNIMBUS
- RFID
- NDLI
- www.kavikani.com

ROAD MAP AHEAD:

- Encourage & achieve Faculty Qualification Enhancement.
- Improve Research facilities.
- To increase the number of Publications and journals and book chapters by faculties.
- Enhance facilities to improve student performances in all related fields.
- Improve the infrastructure facilities.

Director/SAHS

B. Sendit

Director
School of Allied Health Sciences
Vinayaka Mission's Research Foundation
(Deemed to be University)
Salem