

Report on Webinar Series

**“Intelligentia Beyond Disciplines”
- Cross Disciplinary Collaboration in Education**

Organized by

**SREE NARAYANA TRAINING COLLEGE,
Nedunganda, Thiruvananthapuram**

**Internal Quality Assurance Cell (IQAC)
in collaboration with
All Departments of the College**



SREE NARAYANA TRAINING COLLEGE

Nedunganda, Varkala, Thiruvananthapuram - 695307, Kerala.
(Affiliated to University of Kerala and Recognized by NCTE,
Re- Accredited by NAAC with 'B' Grade, Recognized by UGC under 2(f) & 12 (B))

Organizes

Intelligentia Beyond Disciplines - Cross Disciplinary Collaboration in Education

Webinar Series

(The Internal Quality Assurance Cell (IQAC) in collaboration with all Departments)
from 17th August, 2020 Monday

Dear Madam/Sir,

Education is fundamental to development and growth. A social learning environment is formed by people with different talents and competences and by the interaction enabling collaborative learning. Incorporating other disciplines in education will increase student awareness of the societal impact of their chosen profession.

With an intention to build cross disciplinary collaboration in Education, the Internal Quality Assurance Cell (IQAC) of Sree Narayana Training College, Nedunganda, Thiruvananthapuram, Kerala in collaboration with all Departments of the College is organizing a Webinar Series '**Intelligentia Beyond Disciplines**' from 17th August, 2020 Monday.

All are cordially invited

Regards,

Dr. Smitha S.
Coordinator, IQAC

Dr. Sheeba P.
PRINCIPAL

Organizing Team

Sri. Praveen R., (Assistant Professor)
Dr. Pramod G.Nair, (Assistant Professor)
Dr. Reetha Ravi H. (Assistant Professor)
Sri. Amjith S., (Assistant Professor)
Dr. Sangeetha N.R., (Assistant Professor)
Smt. Chitra S (Assistant Professor)
Dr. Rani K.V., (Assistant Professor)
Dr. Viji V., (Assistant Professor)
Sri. Babu Sunil., (Librarian),
Ms. Anju L.T. (Student Representative)

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Organizing Team

Patron

Sri. Vellappally Natesan

Sri. Aji S.R.M.

Principal

Dr. Sheeba P.

IQAC Coordinator

Dr. Smitha S., Assistant Professor

Conveners

Sri. Praveen R., Assistant Professor

Dr. Pramod G.Nair, Assistant Professor

Dr. Reetha Ravi H., Assistant Professor

Sri. Amjith S., Assistant Professor

Dr. Sangeetha N.R., Assistant Professor

Smt. Chitra S., Assistant Professor

Dr. Rani K.V., Assistant Professor

Dr. Viji V., Assistant Professor

Sri. Babu Sunil., Librarian

SREE NARAYANA TRAINING COLLEGE, NEDUNGANDA

Webinar Series by IQAC in collaboration with All Departments

Intelligentia Beyond Disciplines- ‘Building Cross Disciplinary Collaboration in Education’

Schedule of Programmes

Sr. No.	Theme	Resource Person	Date	Convener
1.	Inaugural Session- Impact of COVID on Kerala Economy- Experience & Reflections	Prof.(Dr.) K.C. Baiju Vice Chancellor (In Charge) Central University of Kerala, Kasaragodu	17/08/20	Dr. Sheeba P. Principal
2.	Digital Library	Sri. Karingannur Sreekumar Scientific Information Officer, College of Engineering, TVPM & Sri. Alex C.O, MD, Libsoft Solutions	28/08/20	Sri. Babu Sunil, Librarian 10.30 a.m.- 12.30 p.m
3.	‘Stay Strong & Healthy to fight against today’s Pandemic’	Dr. Gayathri, Assistant Professor in Home Science N.S.S. College for Women, Neeramankara.	14/09/20	Dr. Sangeetha N.R. Assistant Professor, SNTC 10.30 a.m.- 12.30 p.m.
4.	COVID-19 and Teaching Community—Role of Teachers during Pre, Present & Post crisis	Dr. A. Shershah T.K.M. College of Arts & Science, Kollam	19/09/20	Sri. Amjith S. Assistant Professor, SNTC 10.30 a.m.- 12.30 p.m.
5.	Teaching Methods for Inspiring Students of the Future.	Ms. URNAIB SHAMSHAD Mentor in New York Academy of Sciences, USA PGT (Chemistry) in Ministry of Education, UAE (Abu Dhabi)	25/09/20	Dr. Viji V. Assistant Professor, SNTC 10.30 a.m.- 12.30 p.m.
6.	‘Online Student Engagement and	Sri. E.K. Jijan,	09/10/20	Dr. Reetha Ravi H.

	Support- Teacher Readiness for Challenges and Changes'	Assistant Professor, Mount Tabor Training College, Pathanapuram		Assistant Professor, SNTC 10.30 a.m.- 12.30 p.m.
7.	'Cardiopulmonary Bypass and Cardiac Surgery'	Dr. Bineesh K. Radhakrishnan, Associate Professor, Dept. of CVTS, SCTIMST, Thiruvananthapuram	17/10/20	Dr. Rani K.V., & Sri. Amjith S. Assistant Professors, SNTC 10.30 a.m.- 12.30 p.m
8.	National Education Policy 2020 & Paradigm Shifts in Research Scenario	Sri. A. Vinod, Dr.Rajendra Pilankatta & Sri. Joby Balakrishnan- NCTE	23/10/20	Dr. Pramod G. Nair & Sri. Praveen R. Assistant Professors, SNTC 10.30 a.m.- 12.30 p.m (Collaborative venture)
9.	Blissfulness in Teaching ('Adhyapanathile Aanandamargam')	Sri. Praveen R. Assistant Professor Sree Narayana Training College	30/10/20	Smt. Chitra S Assistant Professor, SNTC 10.30 a.m.- 12.30 p.m
10.	Valedictory	Dr. Malini P.M. Principal(Rtd.), N.S.S. Training College, Pandalam	10/11/2020	Dr. Sheeba P. Principal 10.30 a.m.- 12.30 p.m

IQAC Coordinator - Dr. Smitha S., Assistant Professor

Dr. Sheeba P., Principal

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Webinar Series**Intelligentia Beyond Disciplines****- Cross Disciplinary Collaboration in Education**

Internal Quality Assurance Cell (IQAC) in collaboration with

All Departments of the College

REPORT

Sree Narayana Training College, Nedunganda, Thiruvananthapuram organized a Webinar series "Intelligentia Beyond Disciplines - Cross Disciplinary Collaboration in Education" from August, 2020 to November, 2020 under the coordination of Internal Quality Assurance Cell (IQAC) of the college in collaboration with all Departments. The webinar focused on cross disciplinary collaboration in education. The webinar series has received an overwhelming response and has been one of the most successful events with over 1000 participants from all over India and abroad actively participated in the academic deliberations in the webinar. The webinar received very positive remarks and feedback with high level of appreciation for the distinguished speakers where it contained seamless coordination and richness in content. The webinar series discussed in details various curricular, social, philosophical and technological aspects of education which ensured a Cross Disciplinary Collaboration in Education. Held in the Google Meet Platform, the proceedings of the Webinar series witnessed interesting academic interactions where the participants including student teachers, teachers, research scholars, teacher educators, general public and knowledge aspirants from various sectors of the society met the eminent academicians from across the country and abroad. The participants of the Webinar series from different parts of the country and abroad and their vibrant presence made the webinar a successful academic event. The detailed report of the Webinar Series is given below.

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5.	Teaching Methods for Inspiring Students of the Future.	
6.	‘Online Student Engagement and Support- Teacher Readiness for Challenges and Changes’	
7.	‘Cardiopulmonary Bypass and Cardiac Surgery’	
8.	National Education Policy 2020 & Paradigm Shifts in Research Scenario	
9.	Blissfulness in Teaching (‘Adhyapanathile Aanandamargam’)	
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INAUGURATION

Webinar-1 Topic: Impact of COVID-19 on Kerala Economy: Experiences and Reflections)

Resource Person: Prof.(Dr.)K.C.Baiju

(Former (I/C)),Professor Vice-Chancellor and Dean. School of Economics,Central University of rala, Kasaragod)

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Intelligentia Beyond Disciplines
- Cross Disciplinary Collaboration in Education

Webinar Series
INAUGURATION

17th
August
2020
@ 10:30 AM

Internal Quality Assurance Cell (IQAC) in collaboration with all Departments
Organizing Team:
Sri. Praveen R. (Assistant Professor)
Dr. Pramod G.Nair (Assistant Professor)
Dr. Smitha S. (Assistant Professor)
Dr. Reetha Ravi H. (Assistant Professor)
Sri. Amjith S. (Assistant Professor)
Dr. Sangeetha N.R. (Assistant Professor)
Smt. Chitra S. (Assistant Professor)
Dr. Rani K.V. (Assistant Professor)
Dr. Viji V. (Assistant Professor)
Sri. Babu Sunil. (Librarian)
Ms. Anju L.T. (Student Representative)

Inaugural Address
Prof.(Dr.)K.C. Baiju
Professor & Dean, School of Economics
(Former Vice-Chancellor (I/C)),
Central University of Kerala, Kasaragod.

Keynote Address
Sri. Aji S.R.M.
Executive Member, S.N. Trust

Presidential Address
Dr. Sheeba P.
Principal, SNTC.

Resource Talk: Prof.(Dr.)K.C. Baiju
Topic: Impact of COVID on Kerala Economy: Experiences & Reflections

Welcome Address:
Dr. Smitha S.
Assistant Professor &
IQAC Coordinator

Felicitation:
Dr. Pramod G. Nair
Assistant Professor

Prayer: Ms. Neeni S.L.
Vote of Thanks: Ms. Aparna R.

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“Hope” is the thing with feathers -

That perches in the soul -

And sings the tune without the words - And never stops - at all –“

-Emily Dickinson.

Hoping a better tomorrow, free from COVID-19 pandemic we began our webinar series with prayer song, Guru’s Daivdashakam sang by Neeni SL at 10.35 am. The topic of the webinar was *Impact of COVID-19 on Kerala Economy: Experiences and Reflections* by Prof.(Dr.)K C Baiju, (Former Vice Chancellor(I/C), Professor and Dean.School of Economics, Central University of Kerala, Kasaragod). Dr. Reetha Ravi H (Assistant Professor) did the anchoring of the webinar. She invited Dr. Smitha S (Assistant Professor,SNTC & IQAC Coordinator) at 10.40 am to welcome the resource person, and beneficiaries of the webinar. She welcomed all and introduced the resource person to us. Around 120+ participants attended the webinar from different parts of and across Kerala.

The presidential address was presided over by Dr. Sheeba P (Principal, SNTC). The aim of the webinar series was to create better digitalized teachers who are combatable to face any pandemic condition like COVID-19. She shared some queries to Mr. Baiju on the student's unawareness of economic bill, how to deal with Onam expenses in this pandemic situation. She wished a grand success to the webinar. She aspired that the *Intelligentia Beyond Disciplines* could turn the negative externalities to positive externalities.

The management representative Sri. Aji SRM did key note address to the webinar series. He said that with the economic difficulties there occurred a drastic change in education field. The offline mode fully converted to online mode. He wished a fruitful webinar series to the students. Dr. Pramod G Nair, (Assistant Professor, SNTC) offered the felicitation speech to the venture. He desired the webinar series may be an imaginative and fruitful one having human touch.

Dr. K C Baiju started his presentation by remembering Sree Narayana Guru and Nobel Prize winner Amarthya Sen. He said that COVID-19 is not a regional one but a national health and economic crisis. It threatened the psychic, social and economic balance of people. A drastic change occurred in all the economic fields across the world. Tourism, the economic treasure of India was affected badly. The break the chain campaigns proclaimed social distancing everywhere. It affected the migrant population in India as well as world. The majority of Kerala economy is based on the money of migrants.

The lack of liquid amount, shortage of raw material, crude oil price hike, the low demand of spices from Kerala affected the economy in Lock down days. The capital money was not invested in industrial sectors. Small enterprises, manufacturing, trade service sectors – significant contributors of SDP – already affected with implementation confronted with the dichotomy of 'liquidity and solvency'. The production in industries was stopped due to lock down. Without production, the employment opportunities diminished. Unemployment is spreading world-wide. None is secured. Many migrants were disbanded from the companies due to recession. 4 lakh migrants were evacuated.

The economic instability affected agricultural and industrial field. The steel, aluminium, coal industries were disrupted. 4.5 crore people lost their jobs in textile and apparels. It also affected MSME (Micro, Small, and Medium Enterprises) in India. Post COVID 19 looms uncertainty for informal workers in general and migrant workers in particular. Now too much money is to be pumped to paramedical, primary health fields in India for a better future.

The Indian Policy Responses to COVID-19 were also discussed. *Atmanirbhar* (self-sufficient) package was introduced by Govt of India. The economy, infrastructure, system, demography and demand are the five pillars looking for a pace change in self-reliant India. Five tranches of economic aid was introduced by Nirmala Seetharaman, the Finance minister of India was mentioned. He said that the economy and economics cannot be discussed without explaining history. Kerala is a true warrior. The economy may get depleted in a consumerist state like Kerala due to the on slot of inflicted floods, landslides, Nipah virus. But Kerala, the God's own country together faced it all.

The resource person suggested that job switching, gig economy, total casualization can be done to sustain in the Post COVID 19 India. The conventional skill may not help, alternative skills should be made polished to sustain in the future. Gig economy is a type of online shopping culture.

Now we get everything under sun with a single touch. A drastic change will happen in online marketing. There is no security of employment. If you are doing a job, then it is complimentary in future. Added skills will help you in future. So should promote experiential learning in academics for a better tomorrow.

In the Q&A session our teaching faculty asked some questions to the resource person. Dr. Smitha S asked more about skill switching. Pramod sir asked a query on interstate labourers in Kerala. The resource person said that from cradle to graveyard, almost all the works were done by the interstate employers. They returned to their homeland due to lock down. Kerala pay decent money for the work done by them. So they will come back to Kerala for labour in future. Dr. Sheeba P asked a pharmacy related question. Dr. KC Baiju answered all questions well.

He concluded that there are mainly 3 types of jobs – Blue collar job, white collar job, green collar job. We should shift our vision from white collar job and focus on others too. He said that the NEP will make a great change in education field. He mentioned the autonomous universities like AMITY University, JAIN University, which focuses on job based education. They try to ensure skill development in their students, which is essential now in India. With theoretical knowledge they were culturing skills and upgrading it to next level. The skill switching and the drastic changes in education field will make India heaven in future. The session ended with the vote of thanks by Ms Aparna R, the former vice chairman of HIRAYA (college union).





A Report on Webinar Series conducted by SNTC, Nedunganda, on
28 August 2020.

Webinar-2 Topic: **'LIBRARY AT YOUR FINGERTIPS'**
 Resource Person: **Sri. Karingannur Sreekumar**
 Scientific Information Officer, College of Engineering, TVPM
 &
Sri. Alex C. O.
 Managing Director, Libsoft Solutions

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INTELLIGENTIA BEYOND DISCIPLINES
 - Cross Disciplinary Collaboration in Education

WEBINAR SERIES organised by
 Internal Quality Assurance Cell (IQAC)
 in collaboration with
 All Departments of the college

National Webinar on
'LIBRARY AT YOUR FINGERTIPS'
 28 AUGUST 2020 (Friday) at 10.30 am
 on Google Meet Platform

Programme Schedule

Prayer	: Ms. Parvathy A. Kurup
Welcome Address	: Sri. Babu Sunil (Convener)
Presidential Address	: Dr. Sheeba P. (Principal, SNTC)
Felicitation	: Sri. R. Sain (Senior Librarian, Gout. Ayurveda Medical College, Thiruvananthapuram)
Vote of Thanks	: Ms. Artdhanadesi P.
National Anthem	

Resource Talk on
'Digital Library- An Introduction'
 Sri. Karingannur Sreekumar
 Scientific Information Officer,
 College of Engineering, TVPM

Resource Talk on
'Web-based Digital Library'
 Sri. Alex C. O.
 Managing Director, Libsoft Solutions,
 Thiruvananthapuram

Organising Team

Sri. Praveen R.	Dr. Pramod G. Nair
Dr. Smitha S. (IQAC Coordinator)	Dr. Reetha Ravi H.
Sri. Amjith S.	Dr. Sangeetha N. R.
Smt. Chitra S.	Dr. Rani K. V.
Dr. Viji V.	

The internal quality Assurance Cell (IQAC) of SNTC, Nedunganda organized a webinar series **“Intelligentia beyond Disciplines-Cross Disciplinary collaboration in education”** with all departments of college. The 2nd webinar session of the series was on the topic **“Library at your fingertips”** on 28 Aug 2020 at 10.30 am over the video communication service platform, Google meet.

The programme started with prayer by Parvathy.A.Kurup. Dr.Reetha Ravi (Assistant professor, SNTC) anchored the programme. Sri.Karingannur Sreekumar (Scientific Information Officer, College of Engineering, TVPM) and Sri.Alex.C.O (Managing Director, Libsost Solutions, TVPM) were the resource persons. The topics are **“Digital Library-an introduction”** and **“Web-based digital library”** respectively. The

anchor invited Sri.Babu Sunil (Convener/Librarian, SNTC) to deliver the welcome speech. He also introduced the resource persons and mentioned about the history of library. Around 100+ participants attended the webinar.

The webinar was presided over by Dr. Sheeba.P (Principal, SNTC). The purpose of the webinar was to help the public to understand the possibilities of Digital Library. She wished a grand success for the webinar.

Sri.R.Sain (Senior Librarian, Govt. Ayurveda Medical College, and TVPM) felicitated the function. He quoted about the traditional libraries and the digital forms. He also shared his views on the digital divide that existing in today's society and the importance of cultivating traditional reading habits among students.

Sri.Karingannur Sreekumar conveyed his resource talk in "Digital Library-an introduction" as simple and interesting as possible. First of all, he cleared the difference between automation of a library and the concept of digital library. He familiarized us, about the various digital libraries all over our country and the soft wares used to digitalizes the libraries. Shodhganga is one of the digital libraries under MHRD. D Space is open source repository software packages typically used for creating open access repositories for scholarly and published digital content. There are several digital library applications. National Digital Library of India, Google library, DOAB (Directory of Open Access Books) are some of them. He also discussed about how to make a digital repository. A Digital repository is a collection of online resources and is essential for digital library. He concluded with a pleasant message about the importance of keeping a good habit of reading and values. He added the effectiveness of library in moulding one's personality.

Sri.Alex.C.O conducted the resource talk on "Web-based digital library". He differentiated the concepts of digital library and web-based digital library. We could set up a Web-based digital library at the same rate of a server computer and can access from anywhere. He talked about the need of Web-based digital libraries for students. He showed the websites of digital libraries in several colleges and he briefed on the content. The Web-based digital Library of Nirmala College of Arts and Science took as a model for that. The Homepage contains icons such as e-books which have the book resources and its sites, e-journals, repository related to colleges, web opac, gallery, online courses, live news, notice board, e-newspapers etc.

He also provided information on how to implement Web-based digital library in an institution. In a nut shell, he explained the things to be followed in a web-based digital library and needs.

In the Q&A session students clarified their doubts about talk. The formal session came to an end with the Vote of thanks of Artdhanadevi.P. The Webinar wind up with the National Anthem.



REPORT ON NATIONAL WEBINAR: "STAY STRONG AND HEALTHY TO FIGHT AGAINST TODAY'S PANDEMIC"

Webinar-3 Topic: "STAY STRONG AND HEALTHY TO FIGHT AGAINST TODAY'S PANDEMIC"

Resource Person: *Dr.C.P. Gayathri., Assistant professor Department of Homescience, N.S.S. College for women, Neeramankara, Thiruvananthapuram*

Currently Covid-19 pandemic is a leading challenge across the globe. It is mandatory to attain and maintain good nutritional status to fight against the virus. Nutritional status of individual is affected by several factors such as age, sex, health status, life style and medications. Optimal nutrition and dietary nutrient intake impact the immune system. Therefore the only sustainable way to survive in current context is to strengthen the immune system. So to familiarize the topic to everyone Sree Narayana Training College, Nedunganda organized a webinar on the topic "stay strong and healthy to fight against today's pandemic" as part of the webinar series Intelligentia beyond discipline – cross disciplinary collaboration in education. The resource person of the webinar was Dr.C.P. Gayatri, Assistant professor, Department of Homescience, N.S.S College for women, Neeramankara.

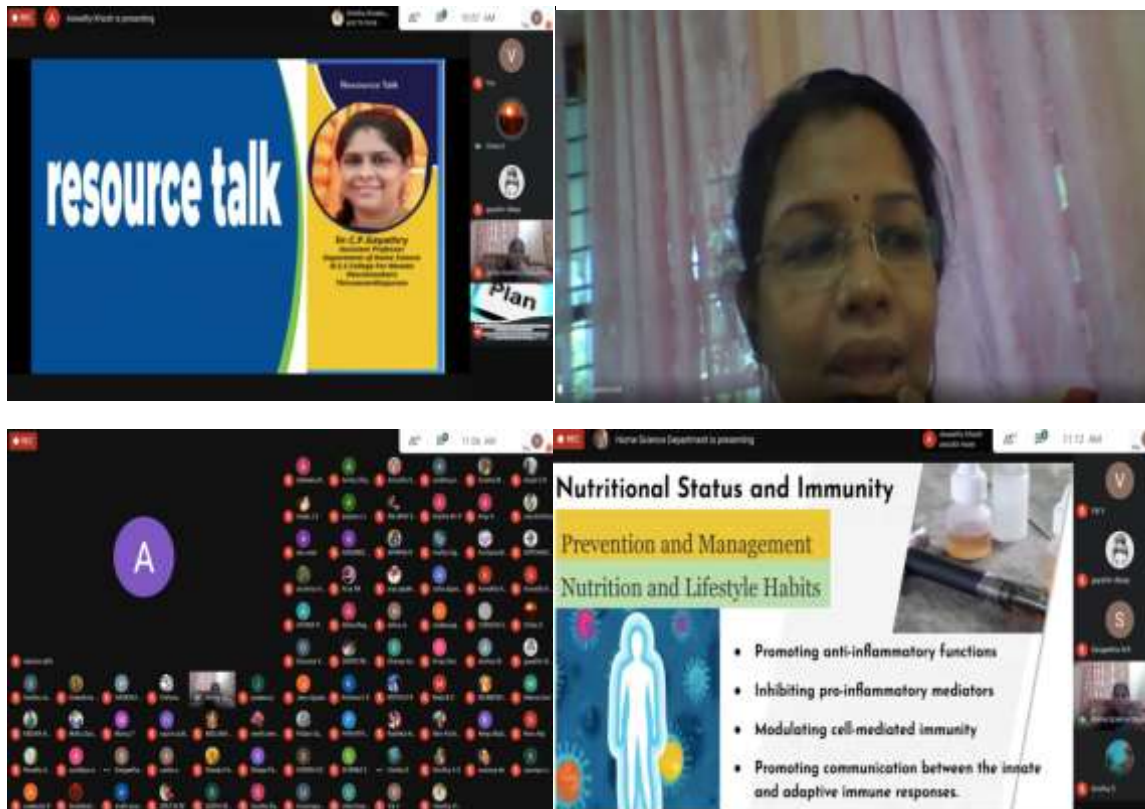
The webinar was held on 14 September 2020 through the google meet platform. It was organized by the women's study unit in collaboration with Internal Quality Assurance Cell (IQAC) of Sree Narayana Training College, Nedunganda. The webinar started with a prayer song sang by Miss. Parvathy .A. Kuruppu. Dr. Sangeetha N.R. Assistant professor of S.N.T.C and coordinator of women's study Unit welcomed all to the webinar session. The presidential address was presided by Dr. Sheeba.P, Principal, Sree Narayana Training College, Nedunganda. She outlined the importance of healthy life style and maintenance nutritious diet in this pandemic situation. Smt. Chithra.S Assistant Professor of SNTC, Nedunganda introduced the resource person to this webinar. The webinar was facilitated by Dr. Smitha.S, Assistant Professor and coordinator of IQAC of Sree Narayana Training College Nedunganda.

Dr.C.P Gayatri began the webinar with an introductory presentation explaining briefly about sign and symptoms of corona virus disease and the factors associated with high risk severe covid -19. Next Dr. Gayathri explained importance of nutrition and life style habits along with prevention and management to fight against Covid-19. She introduced a 5 steps procedure for boosting immune system. They are vitamin enriched foods, fruits and vegetables, proper hydration, Moderate exercise, proper sleep and reduce stress. She pointed out some tricks and tactics to identify vitamins enriched vegetables and fruits and clearly explained how to process, cook, and to use them properly to get sufficient amounts of vitamins in our body. These ideas are very useful for everyone who have attended the webinar.

The webinar offered an exciting opportunity to understand importance of other nutrients such as Zn, Iron in our food and immunity boosting food items that help all of us in this pandemic situation. Dr. Gayathri gave well precise and clear explanation about topic through colourful presentation. Also she gave a talk on importance of hydration, physical activities such as aerobic and yoga for maintaining a healthy life style. She concluded the session by remembering the fact

that no specific treatment have yet been identified for novel Covid-19 and proper nutrition and healthy life style are important factors to be safe in the pandemic.

After the resource talk there had an interactive session,during this time Dr.C.p.Gayathri clarified the doubts of participants and also explained briefly about PCOD .Over 85 participants joined in the webinar.According to the feedback and comments from the participants ,the webinar was helpful for them to gain new knowledge and awareness on healthy life style needed for today's pandemic situation and key factors for successful implementation of these ideas in their daily life habits.The webinar session ended with vote of thanks by Miss.Anisha.M.Kumar.



Webinar-4 Topic: **Covid-19 and Teaching Community**

Role of teachers during Pre, Present and Post crisis with special reference to Immunity, Preventive Measures & Fitness.

Resource Person : Dr.A. Shershah (Associate Professor & Head (Rtd.), TKM College of Arts & Science, Kollam. Founder President, National Wellness Association. Principal Investigator, UGC Minor Research project on 'Exercise & Diseases'.



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WEBINAR SERIES organised by
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NATIONAL WEBINAR ON
COVID-19 & TEACHING COMMUNITY
Role of Teachers during Pre, Present & Post Crisis with special reference to Immunity, Preventive Measures & Fitness



RESOURCE TALK
Dr. A. Shershah
Associate Professor & Head (Rtd.),
TKM College of Arts & Science, Kollam.
Founder President, National Wellness Association.
Principal Investigator, UGC Major Research Project on
'Exercise & Diseases'

On 19 September 2020
(Saturday) at 10.30 a.m.
in Google Meet Platform

Programme Schedule

Prayer	: Ms. Aswathy B. S.
Welcome Address	: Sri. Amjith S. (Convener)
Presidential Address	: Dr. Sheeba P. (Principal, SNTC)
Felicitation	: Sri. Praveen R. (Asst. Prof., SNTC)
Introduction of Resource Person	: Dr. Viji V. (Asst. Prof., SNTC)
Vote of Thanks	: Ms. Mesha R.
National Anthem	



Dr. Sheeba P.
Principal, SNTC &
General Convener



Sri. Amjith S.
Assistant Professor,
SNTC & Convener

Organising Team

Sri. Praveen R.	Dr. Pramod G. Nair
Dr. Smitha S. (TQAC Coordinator)	Dr. Neetha Ravi H.
Dr. Sangeetha N. R.	Smt. Chitra S.
Dr. Rani R. V.	Dr. Viji V.

Comper: Ms. Neetha G. I.

“Challenge and adversity are meant to help you know who you are. Storms hit your weakness, but unlock your true strength.”

Roy T. Bennett

Every adversity, every failure etc. carries with it the seed of an equal or greater benefit. So, we should never view our challenges as a disadvantage. Despite of this current complex situation our college had organized a webinar series "*Intelligentia Beyond Disciplines*". This webinar series is organised by Internal Quality Assurance Cell (IQAC) collaborated with all departments of Sree Narayana Training College, Nedunganda. The 4th webinar of this webinar series on the topic "*Covid-19 And Teaching Community*" was conducted on September 19, 2020. The resource talk on this topic was led by Dr.A. Shershah (Associate Professor & Head (Rtd.), TKM College of Arts & Science, Kollam. Founder President, National Wellness Association. Principal Investigator, UGC Minor Research project on 'Exercise & Diseases'.

Our webinar series was started with a payer sung by Ms. Ashwathy.B. S at 10:35 am. The anchoring was done by Ms. Neethu.G.L. She invited Sri. Amjith.S (Assistant Professor of SNTC & Convener). He welcomed the resource person and all others who were attending the webinar at 10:40am. About hundred participants were present at the webinar. Ms. Neethu invited Dr. Sheeba.P (Principal, SNTC & General Convener) for presiding the presidential address. Today medicines for different diseases are available in Ayurveda, Homeopathy, Allopathy etc. But we do not know to what extend these medicines are successful. So, prevention of diseases is better than cure especially in the present situation. For that the only thing we can do is boosting our immunity. She made us aware about the importance of boosting our immunity especially in this pandemic situation. She said that Dr. A. Shershah sir is the right person who can make us aware about what we can do to boost our immunity. She insisted us to utilize this opportunity to the maximum extend by making this an interactive session. After the presidential address Ms. Neethu invited Sri. Praveen.R (Assistant Professor, SNTC) for delivering the felicitation speech. He also said us to utilize this opportunity maximum by asking our doubts and making this an interactive session.

Dr. Viji.V (Assistant Professor, SNTC) introduced the resource person Dr. A. Shershah. Ms. Neethu invited Dr. A. Shershah for the presentation of topic. He started the presentation by thanking Dr. Viji.V, Dr. Sheeba.P, and Sri. Praveen.R. He addressed Dr. Sheeba.P as a dynamic principal. He thanked Dr. Praveen.R for the covid-19 tips provided by him during the felicitation speech. Before starting the topic, he said that he had gone to many colleges for presenting many topics but Sree Narayana Training College is very different and special for him because this college is a college of teaching community.

The presentation of topic was started by saying that we are all afraid of covid-19 because of high death rates caused by this disease. Then he discussed about SARS. After that he asked a question "why high death rates are there due to covid". And made us aware that percentage of death of non-communicable diseases is higher than that of death caused due to communicable diseases. Major cause of premature death caused by communicable disease is due to preexisting symptoms. World Health Organistion stated that in the case of covid-19 also no one had died due to covid-19 only. Most of the death are due to certain other preexisting symptoms. There are a wide variety of viral diseases in the world. It is not healthy to take vaccines against all viruses in the world. So instead of taking vaccines and medicines we have to boost our immunity. We can boost our immunity by doing three things. They are regular and proper physical

activity, maintain proper emotional health, and proper nutrition. The resource person reminded us that our country is now the capital of many non-communicable diseases. Also, the death rate due to non-communicable disease is very high in our country. The life expectancy of doctors is very low in India. It is about 55-60 years, which is lower than the life expectancy of common people.

Dr. A. Shershah said that a teacher will be behind the success of any person, working in any field. But now due to current corona virus outbreak our education system have been collapsed. Now teachers are engaged in many other activities. He hoped that we will overcome this situation very soon. The presentation session was concluded by thanking participants and saying that teachers can do better than doctors.

The next session was question-answer session. Many questions were asked related to usage of masks, teacher student relationship, physical fitness opportunity for the ordinary people etc. Our teaching faculty Dr. Pramod G. Nair asked about post covid era. As a replay the resource person asked Sri. Amjith sir to share his experience about the covid duty. He said that we can prevent any disease through proper physical exercise. But over exercise will wash out the antibodies from our body. So, he insisted never to go out for too much exercise. The session was ended by saying that a teacher must work to come out from current pandemic situation by providing awareness to the public.

The vote of thanks was delivered by Ms. Mesha.R, former Arts Club Secretary of HIRAYA College Union The webinar session was ended by national anthem.



Webinar-5 Topic: **International Webinar on**

“TIME TO SHAPE FUTURE OF THE EDUCATION”

Resource Person : Ms. **Urnaib Shamshad**, Mentor in the New York Academy of Sciences, USA,
PGT (Chemistry) in Ministry of Education (UAE)



SREE NARAYANA TRAINING COLLEGE
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INTELLIGENTIA BEYOND DISCIPLINES
- CROSS DISCIPLINARY COLLABORATION IN EDUCATION

WEBINAR SERIES organised by
Internal Quality Assurance Cell (IQAC) in collaboration with
All Departments of the college

Webinar 5

Resource Talk



International Webinar
TIME TO SHAPE THE
FUTURE OF EDUCATION

Smt. URNAIB SHAMSHAD
Mentor in New York Academy of Sciences, USA
PGT (Chemistry) in Ministry of Education, UAE

Date & Time

25 September 2020 (Friday) at 10.30 am

Platform

Google Meet 

Programme Schedule

Prayer	: Ms. Anusathy R. S.
Welcome Address	: Dr. Viji V. (Convener)
Presidential Address	: Dr. Sheeba P. (Principal, SNTC)
Felicitation	: Dr. Smitha S. (Assistant Professor, SNTC)
Introducing the Resource Person	: Dr. Rani R. V. (Assistant Professor, SNTC)
Vote of Thanks	: Ms. Archana Anil
National Anthem	
Compere: Ms. Anisha M. Kumar, Reporting: Ms. Sajjanisai A.	

Conveners



Dr. Sheeba P.
Principal, SNTC &
General Convener



Dr. Smitha S.
Assistant Professor,
SNTC & IQAC
Coordinator



Dr. Viji V.
Assistant Professor,
SNTC & Convener

Organising Team

Sri. Praveen H.	Dr. Prameed G. Nair	Dr. Neetha Rani H.	Sri. Anjali S.
Dr. Sangeetha N. H.	Smt. Chitra S.	Dr. Rani R. V.	

“Education should light a fire within us to improve us and help our world”.

-Sarah Joseph

On the midst of the present pandemic situation and the changing life styles, the future of education also lies in question. But, education still acts as an instrument for changing the minds, the civilizations, and the world. It is in this occasion, that the faculty of our college, SNTC Nedunganda with the collective effort of IQAC and all the Departments have conducted a Webinar on the topic **“TIME TO SHAPE THE FUTURE OF EDUCATION”** on 25 September 2020, Friday, at 10.30 A.M on the Google meet platform. It was the part of the webinar series on the title **“Intelligentia Beyond Disciplines”** and was the 5th one among them.

It was an international webinar and Ms. **Urnaib Shamshad**, Mentor in the New York Academy of Sciences, USA, PGT (Chemistry) in Ministry of Education (UAE) was the resource person.

The webinar started at sharp 10.30 A.M with around 100 participants. The compering was done by Ms Anisha.M Kumar and she invited Ms Aswathy for singing the prayer song 'Daivadashakam'. After that, she invited Dr.Viji ,the Convenor of the programme for Welcome address. She welcomed the resource person and all others to the session and a question put before them ; ‘education itself never change, then whom would to be changed? ’.

The presidential address was done by Dr.Sheeba.P, the Principal and General Convenor of the Webinar. She related the importance of the upcoming resource talk as to the benefits of the student teachers because the resource person herself is excelling in teaching and doing some projects of international welfare.

Ms.Anisha then invited Dr. Smitha.S, Convenor and IQAC Coordinator, for giving felicitation. She remained us the need for taking precautions to equip the teaching profession in order to meet the ' new normal' pandemic situation.

The Introduction of the Resource Person was handled by Dr.Rani K.V. by making a breaf sketch of Urnaib Shamshad, the youngest and energetic teacher and worker in Environment protection at international levels.

The platform then set ready for listening the resource talk. MS Urnaib first invited everyone to his talk and the starting itself was in an interactive mode. By showing a picture ,she provided the participants a Padlet to write 'the picture denotes what?' She was so happy when the audience responses were active and she explained the difference between the traditional chalk&board method of teaching versus the activity based methos.

The presentation progresed with the use of PPT and vedios and the audience got everything she conveyed in its real sense. She stressed that with the technological advancement and changing scenario, the teachers should be well equipped in order to inspire the children. The teachers must have to change with the changing world in order to motivate the children, by listening them in achieving their dreams. Let the students to explore.

In order to provide the 21st century skills to students, the teacher should be updated and change the strategy to 'Student Centred Learning'. And, it works in four ways: through personalization of learning, competency-based learning, discovery learning and recognize that learning takes place anytime, anywhere. To achieve these, the Learning, Literacy and Life skills have to be acquired.

She strengthened her ideas by presenting her practical experiences with her students in different schools where she worked such as New Delhi, New York, etc. Those experienced lessons made us aware that the incorporation of Collaboration, Communication, Creative thinking, Critical thinking, and Project-based Learning are the central to the Child Centred Learning Strategy.

After sharing her wonderful ideas and experiences, she described about the Projects she did. Her first Project was on the "Reduction of the Biodegradable Waste". It was a commitment to reduce the plastic wastes organised under TAP, (The Achievers Programme) of The Annual International Youth Conference.

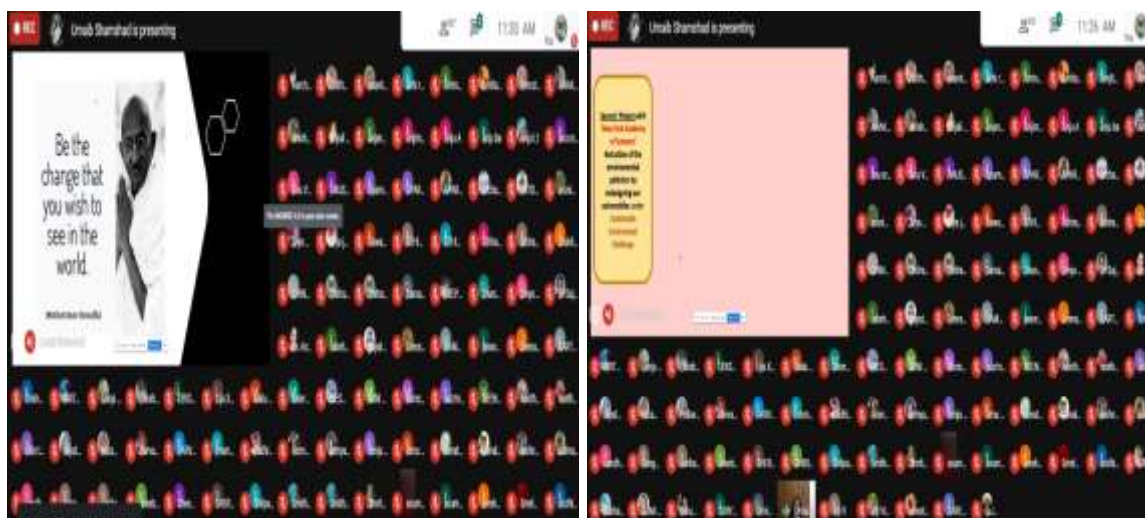
The second Project was done with the 'New York Academy of Sciences' on the "Reduction of the Environmental Pollution by redesigning Automobiles under Sustainable Environment Challenge" And it was presented before the Nobel Laureate.

At present, she has been working with her students with a Project based on the environmental problems "To make the Earth a better place to live in". This Project is doing with the activities of the reuse of plastic bottles and removing plastics.

The discussion session was enriched with the interaction between the resource person and the participants. Both the students and faculty asked questions regarding, child centred education, motivating students, difference between Indian and abroad education, the opportunities for Indian students in abroad and so on. The resource person made them all satisfactory by providing apt responses.

The Vote of Thanks was given by Ms. Archa Anil. She expressed the gratitude to all who took part in the Webinar session on behalf of the SNTC family. The participants also expressed their pleasure in the chat box for meeting an eminent resource person by thanking the faculty.

The Webinar ended with the National Anthem.



Webinar-6 Topic:

Those experienced lessons made us aware that the incorporation of Collaboration, Communication, Creative thinking, Critical thinking, and Project-based Learning are the central to the Child Centred Learning Strategy. Resource Person: **Sri.E.K.Jijan**(Assistant Professor, Mount Tabor Training College,Pathanapuram)

SREE NARAYANA TRAINING COLLEGE
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INTELLIGENTIA BEYOND DISCIPLINES
- CROSS DISCIPLINARY COLLABORATION IN EDUCATION

WEBINAR SERIES
 organised by
 Internal Quality Assurance Cell (IQAC) in collaboration with
 All Departments of the College
National Webinar on
Online Student Engagement and Support-Teacher Readiness for Challenges and Changes

Resource Person
Sri. E.K. Jijan,
Assistant Professor,
Mount Tabor Training College,
Pathanapuram

Programme Schedule

Prayer	Ms. Adithya Manu
Welcome Address	Dr. Reetha Ravi H. (Convener)
Presidential Address	Dr. Sheeba P. (Principal, SNTC)
Felicitation	Smt. Chitra S. (Assistant Professor, SNTC)
Introducing the Resource Person	Dr. Smitha S. (IQAC Coordinator)
Resource Talk	Ms. Jasena P.
Vote of Thanks	
National Anthem	

Comperes : Ms. Neeni S.L., Reporting : Ms. Mitha Mohan L. & Ms. Maneesha S.

 Dr. Reetha Ravi H. (Convener)	 Dr. Sheeba P. (Principal & General Convener)	 Dr. Smitha S. (IQAC Coordinator)
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Organising Team

Sri. Praveen R.,	Dr. Pramod G. Nair,	Sri. Amjith S.,	Dr. Sangeetha N. R.,
Smt. Chitra S.,	Dr. Rani K. V.	Dr. Viji V.	

Pleading the Almighty for a better tomorrow, we started our webinar series with Guru's Daivadashakam sang by Adithya Manu at 10:30 a.m. The topic of the webinar was **Online Student Engagement and Support- Teacher Readiness for Challenges and Changes** by Sri E.K. Jijan, Assistant Professor, Mount Tabor Training College Pathanapuram. Neeni.S.L, the student teacher of Sree Narayana Training College Nedunganda did the anchoring of the webinar. She invited Dr.Reetha Ravi H, Assistant professor, SNTC & convener of the programme for the welcome address. Smt.Reetha Ravi welcomed all and introduced the resource person to us. More than 120 participants attended the webinar from different educational institutions across Kerala.

The presidential address was presided over by Dr Sheeba P (Principal, SNTC). First of all she told the importance of the webinar topic. That is, she asserted the relevance of it in the present scenario. She wished a great success to webinar and concluded her words by once again welcoming Sri. E. K. Jijan. Smt. Chitra. S(Assistant Professor, SNTC) made a felicitation speech. It was followed by the introduction of resource person by Dr.Smitha.S.(IQAC, Coordinator). It was a detailed wonderful introduction. She welcomed Sri E.K.Jijan whole heartedly.

Sri.E.K. Jijan started his presentation by addressing everyone. He thanked SNTC team for inviting him as resource person. He said that the name of the topic; **Online Student Engagement and Support-Teacher Readiness for Challenges and Changes** is very apt.

In the first part of the webinar, he talked about the challenges and issues faced by all of us in this pandemic situation. Then he asked the students which is the best language. Students answered that every language is important. He replied that smile is the best language we can ever have. Then he discussed about the problems of teachers. It include lack of facilities, network issues, audio video issues, societal expectations, parents satisfaction interference and presence, ensuring engagement, attendance and participation, school and subject differences, stresses etc. He said that there shouldn't be attendance or test compulsion during this pandemic situation. Then he said about the online education in both private and government schools.

Later he focused on the problems of student teachers. Planning the lessons, poor class management and control, lack of facilities in practicing School, poor method of teaching, ineffective usage of teaching aids, inability to differentiate between the needs of the individual child and supervision are the major problems faced by student teachers. To avoid boredom he conducted some warm up activities. The students as well as eminent persons from different educational institutions responded well. It was really a great experience.

After the warm up session, he dealt with the practical strategies to promote student engagement. It include removing unnecessary barriers- change mind sets, give students a voice and a choice- give your students a say, engage first then connect to content, clarify your expectations- students are unlikely to succeed if they do not know what is expected of them, provide specific positive and frequent feedbacks- motivation matters, create many opportunities for hands- on learning allow mistakes, use group work and collaboration, encourage students to present and share works regularly.

He said that every school, college and educational institutions have a system of support. So now in the present situation they use video conferencing, online classes, webinars, Moodle etc for teaching learning process. But the problem or the challenge is in the case of small kids. Because if they do not properly engaged, the classes won't be beneficiary for them. This kids want to be with the peer group. They always prefer face-to-face learning than online learning. Then the resource person asked the listeners whether they prefer online class or real class. Everyone responded that they prefer real class.

Then he talked about direct video recording and the use of white, black and digital board. He showed a video of Sai Swetha teacher's online teaching and explained the peculiarities of her way of narration, voice modulation, speed etc. For relaxation, he conducted some warm up activities again. Then he suggested ways to do lesson planning and preparation of templates/scripts. He was in the opinion that in this pandemic period all these work should be completed through online. We have to be adapted to it. Then he said about the various softwares that will help us to prepare digital lesson plan including MS Word MS Office Google document Google slide etc. It was succeeded by the preparation of achievement test and blue print.

Next topic was e content development. A definition of e content was given by the resource person. He showed an e content video done by a student teacher. The main queries of the students regarding e content development were solved. It included how to screen record and send it to someone, how to prepare only quizzes, how to convert a PDF file into Flip book, how to make rubrics and e portfolio. He concluded his presentation by showing concept mapping samples. "Thanks for your attendance keep a smile on your face", his concluding slide showed.

Then there was Q&A session. In the session Gayathri Dileep, one of the student teachers of SNTC asked a relevant question. The question was "Can digital lesson plans replace traditional lesson plans (written mode) in the present scenario or traditional lesson plan is necessary with the digital one?". The resource person answered that in his personal opinion, he prefers digital lesson plan. He added that anyhow we have to follow the university guidelines too.

In the evaluation session Dr. Ancy Jayaraj was in the opinion that the webinar was really informative. She said that it helps the students to get a clear idea about preparing digital lesson plans and conducting online classes. Aswathy khosh, the student teacher of SNTC also said that the webinar presentation was really effective.

Another Student teacher, Neeni. S. L told that the webinar was simple, but interactive. She added that the warm up session was really superb. Moreover in the chat box, students responded that it was really interesting and inspirational session. The session ended up with the vote of thanks by Ms Jaseena.P, student teacher of SNTC. It was followed by National Anthem.



REPORT ON NATIONL WENINAR CARDIOPULMONARY BYPASS AND CARDIAC SURGERY

Webinar-7 Topic:

‘Cardiopulmonary Bypass and Cardiac Surgery’

Resource Person: **Dr. Bineesh K. Radhakrishnan,**
Associate Professor, Dept. of CVTS, SCTIMST, Thiruvananthapuram

SREE NARAYANA TRAINING COLLEGE
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INTELLIGENTIA BEYOND DISCIPLINES
- CROSS DISCIPLINARY COLLABORATION IN EDUCATION
WEBINAR SERIES
organised by
Internal Quality Assurance Cell (IQAC) in collaboration with
All Departments of the College

Resource talk

National Webinar
ON
‘Cardiopulmonary Bypass and Cardiac Surgery’
Dr. Bineesh K. Radhakrishnan,
Associate Professor,
Dept. of CVTS, SCTIMST,
Thiruvananthapuram

Programme Schedule

Prayer	: Ms. Aswathy B.S.
Welcome Address	: Sri. Amjith S. (Convener)
Presidential Address	: Dr. Sheeba P. (Principal, SNTC)
Felicitation	: Sri. Praveen R. (Assistant Professor, SNTC)
Introducing the Resource Person	: Dr. Rani K.V. (Convener)
Resource talk	
Vote of Thanks	: Ms. Anakha P. Nath
National Anthem	
Comper	: Ms. Mesha R.
Reporting	: Ms. Neethu G.L. & Ms. Artdhanadevi P.

Conveners

Sri. Amjith S. Convener Dept. of Physical Education	Dr. Rani K.V. Convener Dept. of General Education	Dr. Smitha S. IQAC Coordinator	Dr. Sheeba P. Principal & General Convener

Organizing Team

Sri. Praveen R., Dr. Reetha Ravi H., Smt. Chitra S.	Dr. Pramod G. Nair, Dr. Sangeetha N.R., Dr. Viji V.
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Platform :
Google Meet

Date & time :
17 October 2020
(Saturday)
at 10.30 am

Internal Quality Assurance Cell (IQAC) in collaboration with all departments of Sree Narayana Training College, Nedunganda organized a webinar series **‘Intelligentia beyond disciplines-cross disciplinary collaboration in education’**; conducted webinar series with the talks of eminent personalities in various fields. As part of this programme, 7th National webinar was conducted on **17th Oct 2020, Saturday**. It was titled as **‘Cardiopulmonary bypass and Cardiac Surgery’**. Our resource talk was carried out by Dr. Bineesh K Radhakrishnan, Associate professor in Sree Chithira Thirunnaal Institute of Medical Science and Technology. He was right person for the talk and conveners of the programme were Dr.Rani.K.V, Sri.Amjith.S and Dr.Smitha.S assistant professors from Sree Narayana Training College, Nedunganda. The programme was compared by Ms.Mesha from Physical Science department. She started the

session with wonderful words and prayer by Ms. Aswathy B.S from Mathematics department. Sri.Amjith.S Sir welcomed all the dignitaries and participants of our meeting. Our beloved Principal Dr.Sheeba.P officially inaugurated the session with a beautiful talk. Dr.Rani.K.V ma'am introduced the resource person in a deep sense of observation. Then she handed over the baton to our chief guest for the talk.

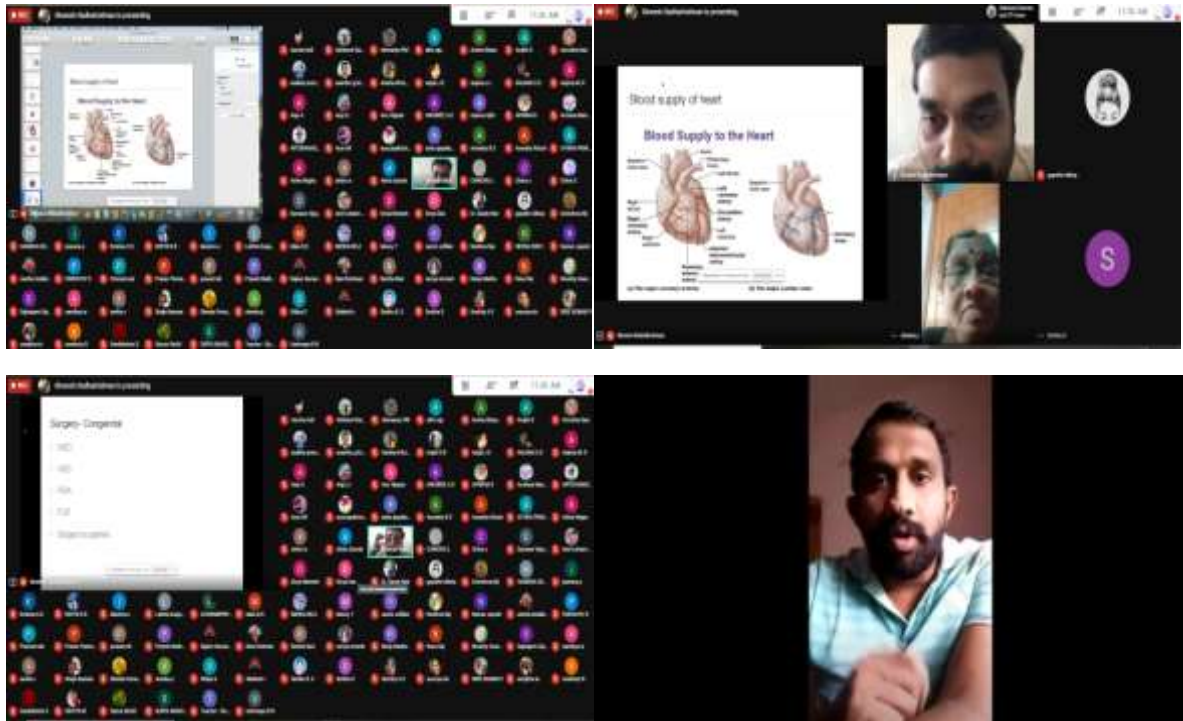
Dr.Bineesh.K.Radhakrishnan started his session with the quotes of famous personality Stephen Paget about cardio surgery. The quote was "Surgery of the heart probably has reached the limits set by the nature to all surgery; no new discovery can overcome the natural difficulties that attend a wound of the heart". He pointed out the milestones in the cardiac surgery. This include Ludwig Rehn, his surgery is considered the worldwide first successful direct suture of the heart. Firstly Dr. Bineesh k Radhakrishnan imparted knowledge about the anatomy and circulation of heart. He rightly explained about the inner side of heart for the participants. Then gave a description about valve orientation in human body, blood supply of heart. Next presented about surgery, here he imparted knowledge in both congenital and acquired .Congenital surgery include ASD, VSD, PDA etc. acquired include Valvular heart disease, CAD, Aneurysms etc. Then talk about special technique to operate heart. Next some great personalities Walton Lillehei, father of modern cardiac surgery, and John Gibbon. Then comes Cardio Pulmonary Bypass (CPB). This was the core of our webinar. In this he narrated the complete picture of the machine also explained what was the function of the machine when surgery occurs. During this session many of our participants clarify their doubts. He detailed about the different parts of heart and diseases that may be caused to heart. He also explained about the surgical method that is done to heart and on what situations we might face a cardio surgical process and how the surgery is done for each problem

When it came to the final part of the resource talk the doctor conveyed about Oxygenator. It is a device capable of exchanging oxygen and carbon dioxide in the blood of human patients during surgical procedures. At the end of the session he added the disadvantages of CPB. In this he noted the current scenario, Covid 19 patients with cardio disease. Then included some advantages of cardiac surgery. The first one was Minimally Invasive Cardiac Surgery. Here a camera is visualizing the things for the surgeon. This method is for selected people not for all. The second was Robotic Cardiac Surgery. Here robot is doing the cardiac surgery. The main advantage is robots hands are small so it can give more attention to wound, pain is comparatively less. The resource talk ended with C. Walton Lillehei's words. . The doctor conveyed his ideas more clearly and effectively even-thought we common people can understood the things in a very informative manner. Doctor shared his knowledge about the cardiopulmonary bypass and cardiac arrest.

After the presentation time was allotted for the participants for more queries. Many asked questions and clarifies their doubts. Over all it was a very interactive and informative session.

The formal session come to an end with the delivery of vote of thanks by Ms. Anakha P Nath from mathematical optional. The students, other participants gave positive feedback for the webinar. The session was found to be beneficial and informative . Later on the students filled up the feedback form from the link provided in the chat box.

The National webinar on “Cardiopulmonary Bypass and Cardiac Surgery “concluded with the National Anthem.



Webinar-8 Topic:
National Webinar on

“National Education Policy 2020&Paradigm Shifts in Research Scenario”

**Organized in Collaboration with
SOBHA COLLEGE OF TEACHER EDUCATION, CHERTHALA. &
VIDYABHYASA VIKASA
KENDRAM, KERALA**

Resource Persons: **Sri.A.Vinod,Member,Monitoring Committee of
Education, Government of India. ,
Dr.Rajendra Pilankatta, The Research Director, Head, Department
Of Biochemistry, Dean, School of Medicine and Public Health,
Central University of Kerala,Kazaragode.,
Sri. Joby Balakrishnan,
National Member, NCTE, Govt. of India**

**NATIONAL WEBINAR ON
NATIONAL EDUCATION POLICY 2020
& PARADIGM SHIFTS IN RESEARCH SCENARIO**

Organized by



**SORHA COLLEGE OF
TEACHER EDUCATION,
CHERTHALA**



**SREE NARAYANA
TRAINING COLLEGE,
NEDUNGANDA,
VARKALA, TVM.**



**VIDYABHYASA VIKASA
KENDRAM, KERALA**

as part of the Webinar Series
"INTELLIGENTIA BEYOND DISCIPLINES - CROSS DISCIPLINARY
COLLABORATION IN EDUCATION" by
Internal Quality Assurance Cell (IQAC) & All Departments of SNTC

Our Dignitaries



RESOURCE TALK
Dr. Rajendra Pilankatta
Research Director,
Head, Dept. of Bio Chemistry,
Dean, School of Medicine
and Public Health,
Central University of Kerala,
Kasaragod



INAUGURATION
Sri. A. Vinod,
Member, Monitoring
Committee of Education,
Govt. of India



RESOURCE TALK
Sri. Joby Balakrishnan,
National Member, NCTE,
Govt. of India

Date : 22nd October, 2020

Time : 10.00 a.m.

Google Meet Platform

Click the link for Registration

<https://forms.gle/DXRvMjotczvkijfx5>

CERTIFICATION

E-Certificate will be provided to all participants

ORGANIZING COMMITTEE

General Convener: Dr. Sheeba P., Principal, Sree Narayana Training College, Nedunganda

Conveners : Dr. M.P. Sheela Rani, Principal, Sobha College of Teacher Education, Cherthala
Dr. Pramod G. Nair, Assistant Professor, Sree Narayana Training College, Nedunganda
Sri. Rajesh P. P., Assistant Professor, CPASCTE & Vidyabhyasa Vikasa Kendram, Kerala

Organizing Secretary: Dr. Smitha S., Assistant Professor & IQAC Coordinator, Sree Narayana Training College

Coordinators : Dr. Jagadeesh Nambiar, Vidyabhyasa Vikasa Kendram, Kerala
Sri. Praveen R., Assistant Professor, Sree Narayana Training College, Nedunganda
Smt. Savitha Kumari S.S., Assistant Professor, Sobha College of Teacher Education, Cherthala

Members : Dr. Reetha Ravi H., Assistant Professor, Sree Narayana Training College, Nedunganda
Sri. Amjith S., Assistant Professor, Sree Narayana Training College, Nedunganda
Dr. Sangeetha N. R., Assistant Professor, Sree Narayana Training College, Nedunganda
Smt. Chitra S., Assistant Professor, Sree Narayana Training College, Nedunganda
Dr. Rani K. V., Assistant Professor, Sree Narayana Training College, Nedunganda
Dr. Viji V., Assistant Professor, Sree Narayana Training College, Nedunganda
Dr. P.P. Shajimon, Associate Professor, St. Thomas Training College, Pala
& Vidyabhyasa Vikasa Kendram, Kerala

CONTACT

9847716822, 9995283505, 9946382131

The wide-opened window of revealing the clear sky of others' thoughts and views, and the new and novelty of discoveries, contributes a lot to the world of research. The recently released New Education Policy, 2020 emphasizes this in a fruitful way to develop a new India. It became important for the students and educators to analyze and predict the paradigm shifts in the research scenario in this context. Thus, our college, SNTC, Nedunganda jointly with Vidyabhyasa Vikasa Kendram, Kerala and Sobha College of Teacher Education, Cherthala have organized a National Webinar on “**National Education Policy 2020 & Paradigm Shifts in Research Scenario**”, under the Internal Quality Assurance Cell (IQAC) and all the Departments. It was on 22 October 2020 on the Google Meet Platform, as a part of the webinar series, “**Intelligentia Beyond Disciplines- Cross Disciplinary Collaboration in Education**”.

The webinar started at 10.00 a.m. with about 250 participants. The live sessions also uploaded to the YouTube also. The comparing was done by Neethu G.L. She invited Ms Aswathy B.S for singing the prayer, Daivdashakam. After that the introductory remarks were done by Dr. M.P. Sheela Rani, Principal, Sobha College of Teacher Education, Cherthala and the Convenor of the programme. Dr. Promod G. Nair, Assistant Professor, and the Webinar Convenor, Sree Narayana Training College, Nedunganda, made the Welcome Speech. The Presidential address was done by Dr. Sheeba.P, the Principal, SNTC, and the General Convener of the programme.

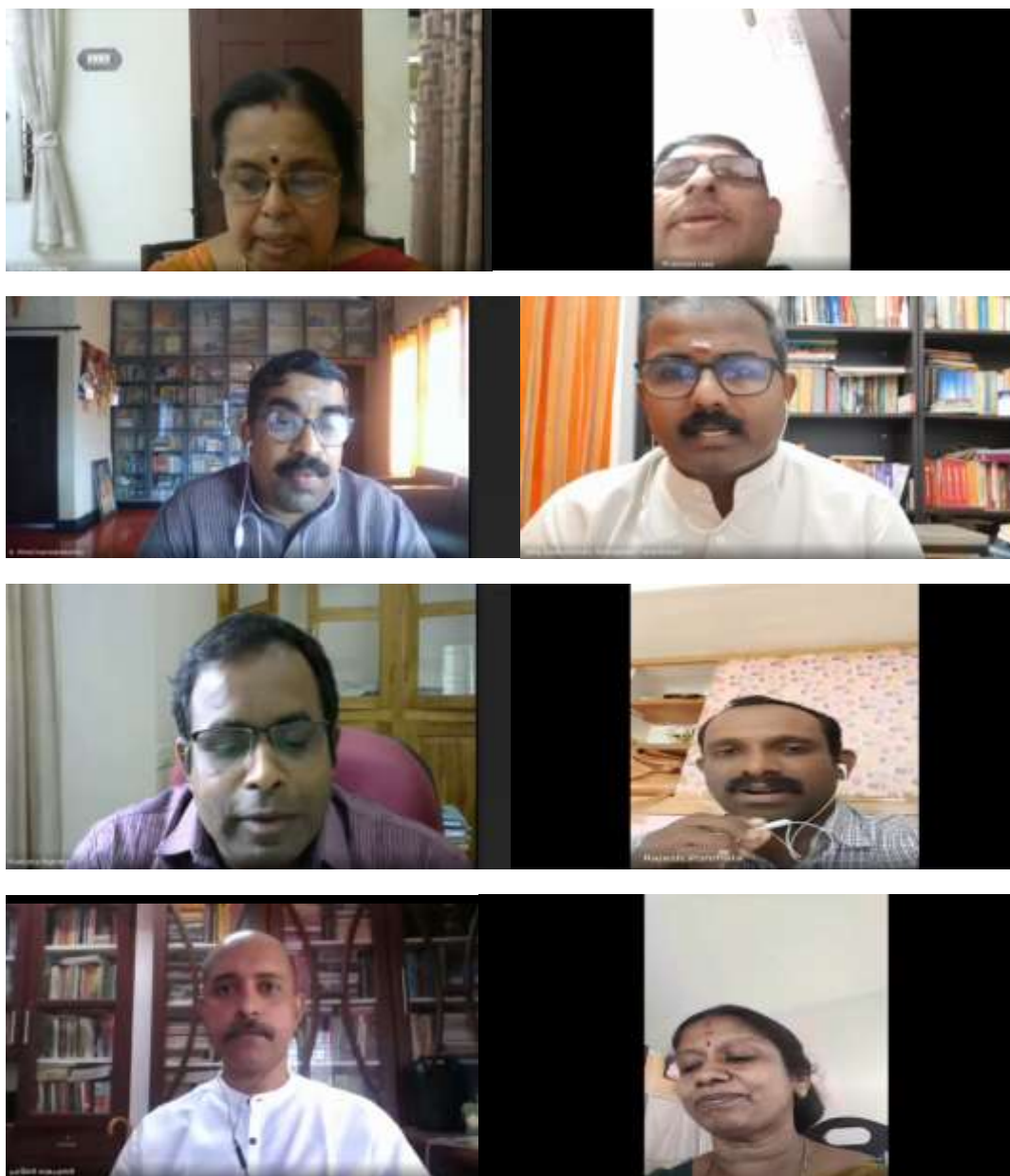
The Inaugural Address was done by **Sri.A.Vinod, Member, Monitoring Committee of Education, Government of India**. The guest was introduced by Dr. Smitha S, Assistant Professor and the Organizing Secretary of the programme. Sri. Vinod, made an introductory speech by emphasizing the importance of NEP, 2020, and suggested the new research works should be as Indo-centric than Euro-centric and it must be taken into account the traditional and indigenous aspects of India. The research approaches must be framed in terms of interdisciplinary in its outlook and leads to Institutional restructuring.

After his speech, Sri. Praveen R, Assistant Professor of SNTC and the Co-coordinator of the Webinar introduced the Resource Person, **Dr. Rajendra Pilankatta, The Research Director, Head, Department Of Biochemistry, Dean, School of Medicine and Public Health, Central University of Kerala, Kazaragode**. He made a detailed sketch of the need and scope of coming researches as to be innovations and inventions. He reminded the opportunities for skilled workforce particularly in Computer Science, Data Science, Social Sciences and Humanities. He stressed that the NEP, 2020 as India-centric. A multidisciplinary approach is needed to achieve the expertise in the students. For that, Pedagogy must evolve to make education more experiential, holistic, integrated, inquiry-driven, discovery-oriented, learner-centred, discussion-based, flexible, and of course, enjoyable. This is what NEP 2020 intended to be. He also highlighted the major problems faced by the Higher Education system India, that are emphasized in the Document of NEP 2020 such as severely fragmented educational eco system, rigid separation of disciplines, lesser emphasis on research and so on. Some Solutions suggested by the Document was also stressed such as Establishment of a National Research Foundation (NRF), importance to research, autonomous degree granting colleges, three tier educational system, multi-exit and entry system, etc.

The next and the last session was started when Smt.Savithakumari.S.S, Assistant Professor, SCTE and the Coordinator of the webinar introduced the guest, Sri.Joby Balakrishnan, National Member, NCTE, Government of India. He said that the will of the policy of NEP 2020 is that each teachers should be engaged in research, and should explore the opportunities without shrinking in themselves.

The Vote of Thanks was done by Sri Rajesh P.P,Assistant Professor, CPASCTE,Vidyabhyasa Vikasa Kendra, Kerala and the Webinar Convener.


The programme ended with National Anthem.



Report on National Webinar Adhyapanathile Ananthamargam

Webinar-9 Topic: **ADHYAPANATHILE ANANTHAMARGAM**

Resource person : Sri. Preveen R, Assistant Professor Sree Narayana Training College




SREE NARAYANA TRAINING COLLEGE
Nedunganda P.O., Varkala, Thiruvananthapuram, Kerala, Pin-686307
 (Affiliated to University of Kerala, Recognized by NCTE, Re-Accredited by NAAC with Grade B)
 Recognized by UGC under 2(f) & 12(B)
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INTELLIGENTIA BEYOND DISCIPLINES
- CROSS DISCIPLINARY COLLABORATION IN EDUCATION

WEBINAR SERIES
 organised by
 Internal Quality Assurance Cell (IQAC) in collaboration with
 All Departments of the College

National Webinar on
'Adhyapanathile Aanandamargam'
 (അദ്ധ്യാപനത്തിലെ ആനന്ദമാർഗം)



Sri. Praveen R.,
Assistant Professor,
Sree Narayana Training College,
Nedunganda


Resource Person

Programme Schedule


Prayer	: Ms. Anusree C. S.
Welcome Address	: Smt. Chitra S. (Assistant Professor & Convener)
Presidential Address	: Dr. Sheeba P. (Principal & General Convener)
Felicitation	: Dr. Smitha S. (Assistant Professor & IQAC Coordinator)
Introducing the Resource Person	: Dr. Sangeetha N.R. (Assistant Professor, SNTC)
Resource Talk	
Vote of Thanks	: Ms. Athira M. R.
National Anthem	

Comperes : Ms. Saranya B. Kumar, Reporting : Ms. Aparna R.


30th October, 2020
10:30 AM



Smt. Chitra S.
(Convener)



Dr. Sheeba P.
(Principal & General Convener)



Dr. Smitha S.
(IQAC Coordinator)

Organising Team

Dr. Pramod G. Nair,	Dr. Reetha Ravi H.,	Sri. Amjith S.,
Dr. Sangeetha N. R.,	Dr. Rani K. V.,	Dr. Viji V.

Sree Narayana Training College Nedunganda has organized a webinar on the topic “Adhyapanathile Ananthamargam” in collaboration with Internal Quality Assurance Cell (IQAC). It was conducted on 30th October 2020 at 10.30 am over the video communication service platform Google meet. This was the 9th webinar of the webinar series Intelligentia Beyond Disciplines - Cross Disciplinary Collaboration in Education. We began our webinar with prayer by Ms. Anusree C S from malayalam department. Ms. Saranya B Kumar from malayalam department did the comparing of the webinar. She invited Smt. Chitra S, Assistant Professor of SNTC who was the convenor of this webinar to deliver a welcome speech. She said that teaching is like an Art, one

could understand the art if he fully enjoy and experience the whole process. Presidential address was presided over by college Principal Dr, Sheeba P, General convener of the webinar. She briefly explained about the greatness of teaching. She also shared her views on today's teachers. Dr.Smitha S, IQAC Coordinator of our college proposed felicitation. Then Dr Sangeetha N R, Assistant Professor Sree Narayana Training College introduced the resource person to our webinar. she shared his method of teaching. She also shared her personal views of teaching.

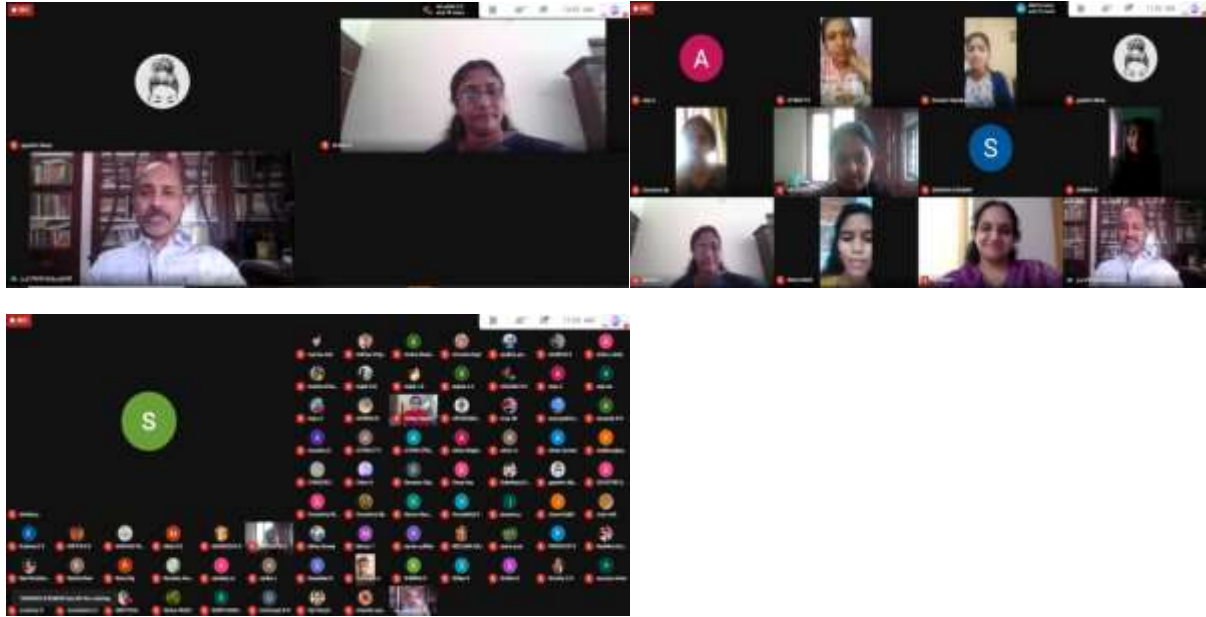
Our chief guest Sri. Preveen R, Assistant Professor Sree Narayana Training College delivered the resource talk. He began the resource talk by delivering the words, Teaching is a joyful experience. He encouraged and inspired us with his words. Happiness is the most important value in human life especially in the teaching field, he said. He explained the concept joy of teaching. Then he distinguished the two feelings of happiness and joy into meaningful ideas. According to him happiness is a choice and success and happiness are inter connected .

Later he explained the answers of questions which he was given prior to the session to understand the knowledge of happiness in participants. Then he quoted a core teaching of Lord Budha, The things that happen in our life is what we want in life . He added that success is nothing but happiness and everything else are tools for happiness. Then he presented his viewpoint on happiness that happiness is the path and same is the destination; nothing or none can give you happiness. Prerequisites for happiness are freedom and fearlessness.

He presented the world happiness index report and pointed out the current position of India and other countries. India is at 140th position where only 156 countries were listed . He laid out the point, why our country is in that position and as teachers it is our responsibility to think and find solutions for it.

Then he talked about the greatness of teaching. Teachers should inspire greatness in their students. A teacher should help students to discover their strength and interests. A teacher should enjoy the process of teaching then only he could devote himself completely to this profession. In a nutshell he talked about the importance and greatness of teaching . After the presentation the students were allowed to ask their queries. Many student teachers asked their doubts about mood swings, if happiness is the highest value in human life, what strategies they should adopt in digital classrooms to make students interactive etc. The resource person clarified their doubts. The session was very informative, interactive and fruitful.

Formal session was ended up with the delivering of vote of thanks by Ms. Athira M R from social science department. Later on the The students filled the feedback form through the link provided. The webinar on “Adhyapanathile Anandamargam” concluded with national anthem.



Report of the Valedictory of the Webinar Series

Webinar-10 Topic: Valedictory

Inaugural Address : **Sri. Aji S.R.M.,**Executive Member, S.N. Trust

Valedictory Address: **Dr. Malini P. M.,** Principal (Rtd.), N.S.S. Training College, Pandalam.



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Internal Quality Assurance Cell (IQAC) in collaboration with
All Departments of the College

VALEDICTORY
of The Webinar Series

Intelligentia Beyond Disciplines
- Cross Disciplinary Collaboration in Education

10th November 2020
@ 10:30 AM

Valedictory Address
Dr. Malini P. M.
Principal (Rtd.),
N.S.S. Training College, Pandalam.

Inaugural Address
Sri. Aji S.R.M.
Executive Member,
S.N. Trust

Presidential Address
Dr. Sheeba P.
Principal,
Sree Narayana Training College,
Nedunganda

Report Presentation:
Dr. Smitha S.
Assistant Professor &
IQAC Coordinator

Welcome Address:
Dr. Reetha Ravi H.
Assistant Professor

Programme Schedule

Prayer	: Ms. Aswathy B. S.
Welcome Address	: Dr. Reetha Ravi H., Assistant Professor, SNTC.
Presidential Address	: Dr. Sheeba P., Principal, SNTC & Convener
Report Presentation:	: Dr. Smitha S., Assistant Professor & IQAC Coordinator
Inauguration	: Sri. Aji S.R.M., Executive Member, S.N. Trust
Valedictory Address	: Dr. Malini P. M. Principal (Rtd.), N.S.S. Training College, Pandalam
Vote of Thanks	: Ms. Anakha P. Nath
National Anthem	
Compere	: Ms. Athira M. R.
Reporting	: Ms. Artdhanadevi P.

Organizing Team

Sri. Praveen R. (Assistant Professor)
 Dr. Pramod G.Nair (Assistant Professor)
 Dr. Smitha S. (Assistant Professor)
 Dr. Reetha Ravi H. (Assistant Professor)
 Sri. Amjith S. (Assistant Professor)
 Dr. Sangeetha N.R. (Assistant Professor)
 Smt. Chitra S. (Assistant Professor)
 Dr. Rani K.V. (Assistant Professor)
 Dr. Viji V. (Assistant Professor)
 Sri. Babu Sunil. (Librarian)
 Ms. Anju L.T. (Student Representative)

E-mail: sntcned@gmail.com
 Web: sntrainingcollege.edu.in

REPORT ON VALEDICTORY

Sree Narayana Training College, Nedunganda, Varkala organized a Valedictory of webinar series titled INTELLIGENTIA BEYOND DISCIPLINES-Cross Disciplinary Collaboration In Education, on 10th November 2020 at 10.30 am over the video communication platform Google Meet.

We began our programme with prayer by Ms. Aswathy B.S., student teacher of Mathematics optional. Ms. Athira M.R, student teacher of Social Science optional did the anchoring. She invited Dr. Reetha Ravi H, Assistant professor of SNTC for welcoming the gathering. She expressed her extreme happiness for conducting this webinar series successfully. This series made her technically equipped. It has been very useful to organize webinars in collaboration with various colleges- she added.

The Presidential Address was presided over by Dr. Sheeba P., Principal of SNTC. In the absence of Sri. Aji S. R. M, executive member, SN Trust, Dr. Sheeba .P conducted the inaugural ceremony. She was really happy for being able to conduct this webinar series for a period of 3

months. Dr. Smitha .S Assistant Professor and IQAC coordinator, who was the coordinator of all these webinars, presented a detailed report of the Webinar Series. She commenced the report by mentioning the incident that led to find the title of the webinar series as INTELLIGENTIA BEYOND DISCIPLINES-Cross Disciplinary Collaboration in Education. The duration of the webinar was from 17 August 2020 to 10 November. We selected the subjects from various fields such as Curricular, Philosophical and Social aspects. She briefly explained about the topics, resource persons so far. There were many participants from different parts of the country throughout the webinar series. After the Report Presentation, Dr. Viji .V Assistant Professor, SNTC introduced Dr. Malini P.M, Retired Principal of NSS Training college, Pandalam, who delivered the valedictory address. She began her talk with her role model Anitha teacher of SN College. Malini teacher commented that there was a great deal of respect and closeness between the teachers and the children in the past and the new teachers of today should see and learn from this. Next she mentioned the current scenario and education. She also said that on the positive side, the Covid-19 pandemic provided such an opportunity for online learning. In this situation the webinars would be very helpful for the future student teachers studying at home. She appreciated us for doing this webinar series with such a good planning. She advised us that to be a good teacher we must have a good role at first and then there must be a healthy interaction between the teacher and students. She added teachers are always teachers no matter how much the technology come along, also a teacher should be always a mentor to the students and the teacher should always lead the children forward. To conclude she said that teachers should always update the information they know and try to gain new knowledge.

After the valedictory session time was allotted for the participants for query, and most of them asked their doubts and cleared it. The formal session came to an end with the delivery of vote of thanks by Ms. Anakha P. Nath, student teacher of Mathematics. The participants gave positive feedback to the valedictory session. The session was found to be beneficial. Later on the students filled up the feedback form provided in the chat box.

The valedictory of the webinar series, INTELLIGENTIA BEYOND DISCIPLINES-Cross Disciplinary Collaboration in Education thus concluded with National anthem.

A Word of GRATITUDE

The webinar series has received an overwhelming response and has been one of the most Successful events with over 1000 participants attending the webinar. It is proposed to continue this collaboration further to develop a collaborative activity as a take away from this webinar series.

First of all, we are indebted to the GOD ALMIGHTY for all the blessings showered to complete this webinar series on time. We are extremely grateful to Our Patron Sri. Vellappally Natesan, Secretary, S.N. Trusts and Manager, Sree Narayana Training College; Sri. Aji S.R.M., Executive Member, S.N. Trusts and Management Representative of Sree Narayana Training College; Dr. Sheeba P., Principal, Sree Narayana Training College, Nedunganda for the wonderful opportunity provided and all support rendered for the successful completion of the webinar series. Sincere thanks to all honourable resource persons for providing all the required resources for the successful

completion of this webinar series. Thanks are due to all staff members including teaching and non teaching for being the conveners and sometimes resource persons of different sessions and for all the help and co-ordination extended in bringing out this webinar series successfully in time. Thanks to all students who supported a lot in making the webinar series happen.
