



SREE NARAYANA COLLEGE

CHENGANNUR 689 508
ALAPPUZHA DISTRICT, KERALA

ORGANIZING COMMITTEE

- Patron : **Sri. Vellappally Natesan**
(Manager, SN Colleges)
- Chairperson : **Dr.K.ShinySreedhar, Principal**
- Convenor : **Dr.P.R.Rejikumar**
Head, Dept. of Physics
- Coordinator : **Smt.Amrutha Sasidharan**
- Members : **Dr.K.Sreelatha, Dr.Resmi**
Dr.B.Remadevi, Ms.AryaSurendran
Ms.Arya Raveendran, Ms.Sasaikala
Ms.Nidhi, Ms.Renju

For details contact

Ms.Amrutha Sasidharan

Assistant Professor, Department of Physics

Sree Narayana College, Chengannur

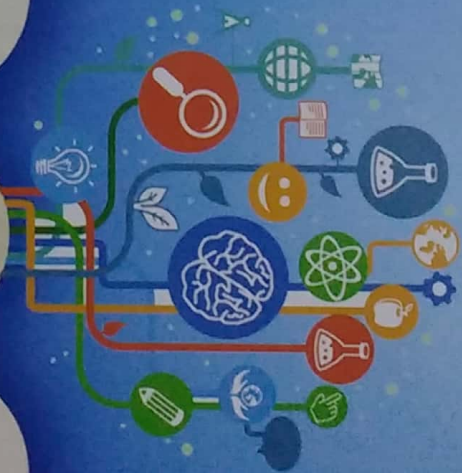
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SREE NARAYANA COLLEGE

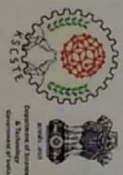
CHENGANNUR 689 508
ALAPPUZHA DISTRICT, KERALA
**DEPARTMENT OF PHYSICS AND
SCIENCE FORUM**



NATIONAL SCIENCE DAY CELEBRATIONS-2019

COMMUNICATING SCIENCE FOR ALL

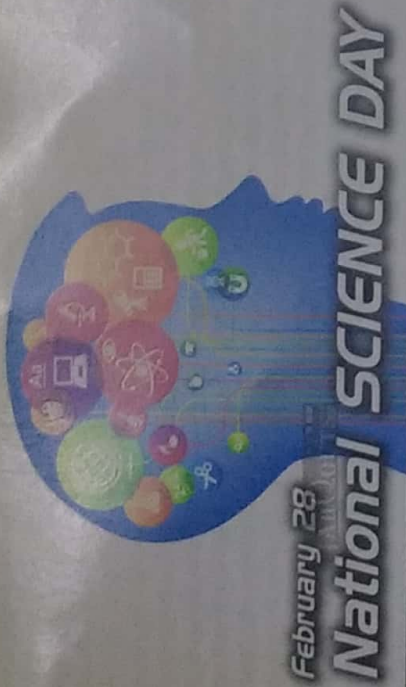
27 FEBRUARY 2019



Supported by
Kerala State Council for Science
Technology and Environment and
DST, Govt. of India

Elocution and Quiz Competition
One-Day Seminar and
Awareness Programme

VENUE: COLLEGE AUDITORIUM



Chengannur
21/02/2019

Dear Sir/Madam,

Sree Narayana College, Chengannur is a major Centre for higher education to the rural community of Chengannur and Mavelikkara regions. Sree Narayana Gurudev, the great saint philosopher and social reformer's concept that education is the potential instrument of socio-economic progress, political development, moral and intellectual awakening inspired the establishment of this institution. Affiliated to University of Kerala and NAAC accredited with Grade B, the college offers two post graduate and five under graduate courses.

The Department of Physics association with Science Forum is organizing a one-day seminar and awareness programme in connection with the National Science Day Celebrations-2019 to be held in the college auditorium on 27/02/2019. Dr.Vijayakumar S, Assistant Professor in Physics, NSS College, Pandalam has kindly agreed to inaugurate and deliver a talk in the celebrations.

An Interdepartmental Elocution competition and Quiz competition are scheduled in connection with the National Science Day Celebrations. The programs primarily target students, to impart an understanding of basic sciences and its importance. The programs also intend to stimulate their co-curricular and creative aspects.

All are cordially invited to the function.

Ms.Amrutha
Co-ordinator

Dr.R.Rejikumar
HOD, Dept. of Physics

Dr.K.ShinySreedhar
Principal

National Science Day Celebrations-2019 27 February 2019

Time: 10 am
Venue: College Auditorium

PROGRAMME

- Prayer
Welcome : **Dr.P.R.Rejikumar**
(Associate Professor & Head, Department of Physics)
- Presidential Address : **Dr.K.Shiny Sreedhar**
(Principal)
- Inauguration &
Inaugural Address : **Dr.Vijayakumar S**
(Assistant Professor in Physics
NSS College, Pandalam
Raman Research Fellow, USA)
- Felicitation : **Dr.K.Sreelatha**
(Coordinator, Science Club
Assistant Professor in Physics)
- : **Dr.Venu S**
(IQAC Coordinator
Assistant Professor in Chemistry)
- Prize Distribution
- Vote of Thanks : **Ms.Amrutha Sasidharan**
(Programme Coordinator
Assistant Professor in Physics)
- Technical Session I Invited Talk by
Dr.Vijayakumar S
(Assistant Professor in Physics
NSS College, Pandalam)
- Technical Session II A class on Quantum mechanics by
Mr.Vineeth Shaji, I MSc Physics
- Technical Session III Presentation on Nobel Prize in Physics 2018 by
Ms.Aswathy, I MSc Physics

SREE NARAYANA COLLEGE CHENGANNUR

NATIONAL SCIENCE DAY CELEBRATIONS-2019

26&27 February 2019

REPORT

The Department of Physics and Science Forum of the Sree Narayana College Chengannur organized various competitions and a one-day seminar & awareness Programme in connection with the National Science Day Celebrations this year. The programs primarily targeted the student community to create awareness on the developments of science and technology in India. The programs inspired students to go for higher studies in basic sciences and understand the importance of studying basic sciences. The programs also stimulated their co-curricular and creative aspects. The program brochure, related documents with captioned photographs, audited statement with expenditure and utilization certificate are also enclosed herewith.

Wide publicity was given on the conduct of the programs. In brochures, banners, quiz question papers, competition title slides and certificates, the Kerala State Council for Science Technology and Environment, Thiruvananthapuram and Department of Science and Technology, New Delhi were duly acknowledged.

Interdepartmental Quiz competition and Elocution competition was conducted on 26 February 2019. Cash awards of Rs.1000/-, Rs.500/- and Rs.300/- were given to the first, second and third prize winners of the Interdepartmental Quiz competition. For the Elocution competition cash awards of Rs.500/-, Rs.300/- and Rs. 200/- were given to the first, second and third prize winners. A one-day seminar and awareness programme was organized on 27 February 2019. . Dr.Vijayakumar S, Assistant Professor, Dept. of Physics, NSS College, Pandalam inaugurated the function and delivered the inaugural address. The technical session of the seminar had invited talks of Dr. Vijayakumar S and a class on Quantum Mechanics by Mr.Vineeth Shaji, I MSc Physics student and a Presentation on Nobel Prize in Physics by Ms.Aswathy, I MSc Physics student

ONE-DAY SEMINAR AND AWARENESS PROGRAMME

27/02/2019

The Department of Physics & Science Forum of Sree Narayana College Chengannur jointly hosted a one-day seminar and awareness programme on 'National Science Day Celebrations-2019' on 27th February 2019. About one hundred and fifty students participated in the seminar.

INAUGURAL SESSION

The inaugural session of the programme began with the prayer song by the college choir. Dr.K.Sreelatha, Assistant Professor in Physics and Science Forum Coordinator extended a warm welcome to the distinguished guests, and the participants. Dr.P.R.Rejikumar, Head of the Department, Sree Narayana College, Chengannur presided the function and delivered the presidential address. . Dr.Vijayakumar S, Assistant Professor, Dept. of Physics, NSS College, Pandalam inaugurated the seminar and delivered the inaugural address. In his inaugural speech Dr.Vijayakumar motivated the students by pointing out the contributions of Indian scientists and Mathematicians. Dr.Vijayakumar distributed prizes to the winners of the various interdepartmental competitions conducted in connection with the celebrations. The inaugural session ended with the vote of thanks proposed by Ms.Amrutha Sasidharan , Assistant Professor in Physics and the Coordinator of the programme.

TECHNICAL SESSION

The technical session started with the talk on "*Science Communication*" by Dr.Vijayakumar S Assistant Professor, Dept. of Physics, NSS College, Pandalam. In the session, he gave a detailed description on the emerging techniques of Science for Communication, that was very informative and it inspired students to go for higher studies. Mr.Vineeth Shaji of I MSc Physics has taken a class on "*Basics of Quantum Mechanics*" which was highly beneficial for the UG students and Ms. Aswathy of I MSc Physics gave a Presentation on "*Nobel Prize in Physics*", that was also very informative and motivating for all the participants of the Programme. The Programmes came to an end with National Anthem.

DETAILS OF COMPETITIONS ORGANIZED

26/02/2019

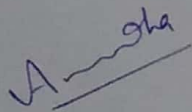
INTERDEPARTMENTAL SCIENCE QUIZ

About 30 students from the departments of Chemistry, Commerce, Economic, Mathematics and Physics participated in the preliminary written competition. Top two UG students from each department was selected for the final round of the competition. The final science quiz competition was conducted in the college auditorium. Dr.K.Sreelatha (Assistant Professor in Physics and Science Forum Coordinator) was the quiz master, supported by Mr.Vineeth Shaji of I MSc Physics. Mr.Anuprakash Achari of III B.Sc. & Ms.Ammu L.of I B.Sc Physics Department and Mr.Akhil J & Mr.Manu Muraleedharan of I B.Sc. Mathematics Department and Mr.Akshay Raj & Mr.Anoop P Kumar of III B Com secured the first and second and third places respectively for the Quiz Competition. Certificates were given to all contesters and cash awards were given to the first, second and third place winners on the valedictory function.

INTERDEPARTMENTAL ELOCUTION COMPETITION ON

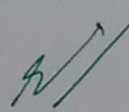
“ COMMUNICATING SCIENCE FOR ALL”

Interdepartmental elocution competition on “ Communicating Science for All” was conducted on 26 February 2019. Students from all departments participated in the intercollegiate elocution competition. Ms.Amrutha Sasidharan, Assistant Professor in Physics and the Coordinator of the Programme welcomed the gathering. Dr.K.Shereen Assistant Professor & Dr.Smitha, Assistant Professor in Chemistry judged the contesters. Mr.Akash S of III BSc Chemistry, Ms.Ammu L of I BSc Physics and Mr.Anandhu R of I BSc Physics secured the first, second and third places respectively. Certificates were given to all contesters and cash awards were given to the first, second and third place winners on the valedictory function.



Ms.Amrutha Sasidharan

Co-ordinator



Dr.K.ShinySreedhar

Principal

Dr. K. Shiny Sreedhar
Principal
Sree Narayana College
Chengannur



SREE NARAYANA COLLEGE, CHENGANNUR
NATIONAL SCIENCE DAY CELEBRATIONS 2019

Welcome by Dr.K.Sreelatha



Presidential address by Dr.P.R.Rejikumar



Dr.Vijayakumar inaugurating the Function



Inaugural Adress of Dr.Vijayakumar



Technical Session " Science Communication"



Quiz Competition



Elocution competition

