



# MMS COLLEGE KOTTIYAM

*Department of commerce in  
association with IQAC*

## **Foundation Programme in Capital Markets**

ON 02/08/2018

TIME-2PM

**Venue-college Auditorium**

RESOURCE PERSON :- Mr.Sreehari and  
Mrs. Bassily Eapen  
( Hedge School Of  
Applied Economics )

**MMNSS COLLEGE, KOTTIYAM**  
**DEPARTMENT OF COMMERCE**

**Foundation Programme in Capital Markets**

**IN ASSOCIATION WITH**

**IQAC**

ON 02/08/2018

**ACTIVITY REPORT**

Department of Commerce organized a skill foundation programme in capital markets for students from MMNSS college and nearby colleges on 02.08.2018 at 11 A.M. 90 student participants and 4 faculty members attended the programme. Mr.Sreehari and Mrs.Bassily Eapen(Hedge school of Applied Economics).They talked about stock exchange and the participants of stock market. A game session was organized by them.The intention of the activity was to give practical knowledge regarding share trading.The students were divided in to 10 groups and they were given different models of stock cards for playing.The present programme was conducted in association with IQAC. The present activity aimed to impart education to young generation regarding the importance of savings and its channeling towards investments.The students were highly benefited with the programme so as to develop artistic talents and capacity to reduce plastic waste.Any new knowledge or skill acquired by students will benefit them in their future.



PRINCIPAL  
MM NSS COLLEGE  
KOTTIYAM

SREEKUMAR M  
Associate Professor & Head  
Dept. of Commerce  
M.M. NSS College  
Kottiyam, Kollam

## 28<sup>TH</sup> OCTOBER 2018, SUNDAY – PHYSICS

09:30-10:30 AM	<b>Session 1</b> <b>General Physics</b> <b>Prof. K. P. Madhusoodhanan Nair</b> <i>Associate Professor and Head (Ret.), Dept. of Physics, NSS College, Cherthala.</i>
10:30-10:45 AM	Tea Break
10:45-12:00 PM	<b>Session 2</b> <b>Applied Physics</b> <b>Prof. M. Sreekumar</b> <i>Associate Professor (Ret.), Dept. of Physics, NSS College, Cherthala.</i>
12:00-01:00 PM	<b>General Experiment</b> <b>Demonstration - Physics</b> <b>Dr. Ratheesh Kumar V</b> <i>Asst. Professor, Dept. of Physics &amp; Trainers - (4 Post Graduate Students) M M N S S College, Kottayam.</i>
01:00-01:30 PM	Lunch Break
01:30-02:30 PM	<b>General Experiment</b> <b>Demonstration Physics (continuing)</b>
02:30-03:30 PM	<b>Valedictory Function and Certificate Distribution</b> <b>Dr. Anu Vijayan</b> <i>Asst. Professor, Dept. of Physics M M N S S College, Kottayam</i>
Coordinator	<b>Dr. G Girija Devi</b> <i>Principal, M M N S S College, Kottayam &amp;</i>
Certificate Distribution	<b>Prof. M Sreekumar</b> <i>Emeritus Member, University of Kerala, Associate Professor &amp; Head, Dept. of Chemistry M M N S S College, Kottayam.</i>
Vote of Thanks	<b>Ms. Anusha M G</b> <i>Asst. Professor, Dept. of Physics M M N S S College, Kottayam</i>

# SASTHRA JALAKAM

Science Enrichment Programme 2018

26, 27 and 28<sup>TH</sup> October 2018



Organized by  
**Post Graduate Department of Physics**  
 M M N S S College, Kottayam, Kollam, Kerala 691571  
 Tel: 0474 530522, E-mail: mnmssc@yaboo.com



Sponsored by  
**State Institute of Education Technology (SIET)**  
 Education Department, Govt. of Kerala

## PROGRAMME SCHEDULE

### 26<sup>TH</sup> OCTOBER 2018, FRIDAY - CHEMISTRY

09:00 AM	Registration
09:30-10:30 AM	Inauguration Session
Prayer	Students
Welcome Address	<b>Prof. Girija Nair</b> <i>Asst. Professor &amp; Head, Dept. of Physics</i>
Presidential Address	<b>Dr. G. Girija Devi</b> <i>Principal, M M N S S College Kottayam</i>
Inauguration	Inaugural Address by the Chief Guest
Project Explanation	<b>Dr. T.V. Vimal Kumar</b> <i>State Programme Coordinator, Sasthra Jalakam.</i>
Felicitations	<b>Prof. T R Madhu</b> <i>Associate Prof &amp; Head, Dept. of English</i> <b>Dr. Bema K S</b> <i>Associate Prof &amp; Head, Dept. of Hindi</i>

#### TECHNICAL SESSIONS

10:30-11:45 AM	<b>Session 1</b> <b>General Chemistry</b> <b>Dr. Thomas Mathew</b> <i>Director, Centre for Bio Science, Marthoma College, Thiruvalla.</i>
11:45-01:00 PM	<b>Session 2</b> <b>Applied Chemistry</b> <b>Dr. Prakash Chandran R</b> <i>Asst. Professor &amp; Head, Dept. of Chemistry, M M N S S College, Kottayam.</i>

01:00-01:45 PM	Lunch Break
01:45-05:00 PM	<b>General Experiments</b> <b>Demonstration - Chemistry</b> <b>Dr. Sreekanth R</b> <i>Asst. Professor, Dept. of Chemistry &amp; Trainers (4 Post Graduate Students) M M N S S College, Kottayam.</i>
05:00-07:00 PM	Science Film Show

### 27<sup>TH</sup> OCTOBER 2018, SATURDAY – BIOLOGY

09:30 – 11:00 AM	<b>Session 1</b> <b>General Biology</b> <b>Dr. Vinod P</b> <i>Asst. Professor, Dept. of Zoology, NSS College, Pandamam.</i>
11:00-11:15 AM	Tea Break
11:05-12:45 PM	<b>Session 2</b> <b>Applied Biology</b> <b>Dr. Sreeja V</b> <i>Asst. Professor, Dept. of Zoology, M N S S College, Kottayam.</i>
12:45-01:45 PM	Lunch Break
01:45-05:00 PM	<b>Science Experiments on Zoology and Botany</b> <b>Dr. Lekshmi S</b> <i>Asst. Professor, Dept. of Zoology &amp; Trainers (4-6 Post Graduate Students) M M N S S College, Kottayam.</i>
05:00-07:00 PM	<b>Cultural Activities &amp; Science Awareness Programme</b> <b>Ms. Anusha M. G</b> <i>Asst. Professor, Dept. of Physics, M M N S S College, Kottayam.</i>



Sastrajalakam photos 26.10.2018, 27.10.2018 and 28.10.2018

## **Sasthrajalakam-Talent Hunt Programme**

Organised by State Institute of Educational Technology and Post Graduate

Department of Physics, MMNSS College, Kottiyam.

### **REPORT**

As per the letter No: 1020 /SIET /Talent Hunt /2018 MM NSS College, Kottiyam has been selected as one of the venue for the programme in Kollam District. Prof. Girija Nair, Asst. Professor and HoD, Dept. Of Physics was selected as the programme coordinator. The programme was organised in the college on 2018 October 26,27 and 28.It was a three-day Science Residential Workshop for High School students. 36 students from various schools participated in this programme. It was inaugurated by Shri. M. Noushad, MLA of Eravipuram; and S .Illakkiya IAS, Asst. Collector, Kollam was the Chief Guest. The programme was chaired by the Principal Dr.G.Girija Devi. Shri M.R. Raveendran, Finance Officer, SIET, Trivandrum was the representative from SIET.

Asst. Project Manager, SIET, Mr.Rinas also visited the place of stay of the students. Food and Accommodation was by Kristu Jyothis animation center, Kottiyam. Entertainment programmes were also organised in evening at the place of stay. Classes were handled by Professors from various Science Institutes and lab experiments were arranged by the PG students along with faculties from our college.

*On 26<sup>th</sup>*, after the inauguration, the talk was given by Dr.Thomas Mathew, Director, Centre for Biosciences, Mar Thoma College, Thiruvalla. After the lunch break, the students were divided into small groups of six each and taken to the Chemistry and Physics Lab. PowerPoint Presentations on experiments were arranged for the students. By 6pm they were taken back to their place of stay. Tea and snacks were provided during the tea break in the forenoon and afternoon sessions. In the evening, at Kristu Jyothis Animation Centre's Hall, science film shows on 'Space Investigation' and 'Incredible Human Machine' were arranged.

*On 27<sup>th</sup>*, they started from the place of stay to the college and by 9:30am, forenoon session started. It was conducted by Dr.Jithesh Krishnan, Assistant Professor, Department of Botany, NSS College, Pandalam. After the tea break, the second session started. The class was handled by Dr.Sreeja.V, Department of Zoology. After the lunch break, students were taken to Zoology, Botany and Physics Labs. By 6:30pm, they were taken to their place of lodging. Dinner was served at 7:30pm and all gathered at the Kristu Jyothis Hall where cultural programmes were held. PG students from our college presented a musical night. Various students participated in the activities.

*On 28<sup>th</sup>*, forenoon sessions were started by 9am. The Physics classes were handled by Prof.(Rtd.) M.Sreekumar and Prof.(Rtd.) K.P.Madhusoodharan. After the tea break, the students were taken to Physics Lab yet again. Classes continued till 2pm.

In Physics Lab, the experiments were guided by Dr.Ratheesh Kumar V and Ms.Anusha.M.G along with guest faculties Akhila Murali, Geethu.G.Pillai and Aswathy.A.Khosh. Chemistry Lab activities were guided by Dr.Shyam Krishnan and Dr.Sreekanth. Biology experiments were supervised by Dr.Lekhmi, Dr.Sreeja and Dr.Jayalekshmi. The service and cooperation of these teachers were immense. 18 PG student trainees actively participated in these programmes all the three days.

By 3pm, valedictory functions commenced. Students expressed their opinions and feedbacks from them were positive and supportive. Shri.Fathahudeen.S, District Panchayat Member was the Chief Guest. Certificates and cash award (TA) for the participants were distributed by Prof. M.Sreekumar, Syndicate Member, University Of Kerala and Prof. T.L.Girija, Former HoD, Dept. Of Chemistry, MMNSS College, Kottiyam. Programme Brochure and Photographs are attached here with.

Regards,

Dated: 05/11/2018

Kottiyam.

Girija Nair,

Programme Coordinator.

## NCC Activities 2018-19

### Awareness about Health & Nutrition: Medical Camp (23/3/2019)



**Spending a beautiful day with Kids**

**Children's Day: November 14/2018**



## Helping Community: Flood Relief Activities (21<sup>st</sup> August to 28<sup>th</sup> August-2018)



## Swachhtha Hi Seva-Cleaning Drive & Awareness (22-29 September 2018)





## Swachh Bharat Summer Internship Activities (25–31<sup>st</sup> August 2018)





## Yoga for Peace: International Yoga Day June 21/2018



**Cadets attending International Yoga Day Celebration 2018 at Kollam Beach**



11. **BLOOD DONATION CAMP (20-08-2019)**



**Details of Program ( 2018-19 )**

1. **VILAVEDUPPU ( 16-08-2018)**



2. **FLOOD RELIEF ACTIVITIES (13-08-2018)**



3. SWATCH VIDHYALAYA (02-08-2018)



4. KARUNYAM (03-09-2018)



5. SEVANA VARAM (02-10-2018)



6. BLOOD DONATION CAMP (18-12-2018)



7. FOOD FEST (22-01-2019)

