

**1.Title of the program**: Seminar on Mole day

2. Name of the Coordinator: Smt. Preena N

**3. Organizing Department**: Chemistry department

**4. Date :** 02/11/2017

5. Number of participants: 33

**6. Venue:** seminar hall

**7. Resource Person :** Dr. P.Anandapadmanabhan, Associate Professor of Maharaja's college, Ernakulam.

## 8. Objective of the Program:

Mole Day is celebrated annually on October 23 from 6:02 a.m. to 6:02 p.m. Mole Day commemorates Avogadro's Number (6.02 x 10^23), which is a basic measuring unit in chemistry. Mole Day was created as a way to foster interest in chemistry. Schools throughout the United States and around the world celebrate Mole Day with various activities related to chemistry and/or moles.

## 9. Detailed description of the event:

Our students celebrated 'Mole Day' with different activities on 23<sup>rd</sup> October. As a part of Mole day, the Department of Chemistry arranged a seminar on 2<sup>nd</sup> November 2017 and the talk was rendered by Dr. P.Anandapadmanabhan, Associate Professor of Maharaja's college, Ernakulam.

#### 10. Outcome of the event:

The Seminar was very effective in understanding mole concepts. Students were asked their doubts at the end of the seminar. Resource person explained about the mole concept and it can be used to determine the simplest formula of a compound and to calculate the quantities involved in chemical reactions. When dealing with reactions that take place in solutions, the related concept of molarity is useful. Students were asked their doubts at the end of the webinar. Students evaluated the seminar as very informative and effective.

#### 11. Photos





## 12. List of participants

abilité 22 Mole day Celebration (Palk by Dr. P. Anandagedmen			
Sl. No.	NAME.	ADDRESS	SIGN
1.	15.1	JEL BGC CHEMISTRY	DelSund
2.	Unnikrishnan	21	gelston
3.	Delston	1/	letten.
4.	Akshay.	. "	Akshay
5.	Hillith.	n	theth ps
6	Krishnapriga	n A 1	my The
7	Vyshnavi	"	Krushnalaiya
8	Shilpa	11	and the second
9	Alswarys	1)	Achanya
10	Adithya.	" \-\	Adhethya
- 11	Abbirani	7	Gerika
12	Devika	1/	DeiAka
-13	Gopika Rajan	)/	0712
14	Prathyws.	1/	bth.
15.	Pogilha	1/	Partabo
16	Sneelakshmi ps.	I'M DSC CHEMISTRY	Breelarshm
[7]	Athulya.	1	Allel.
18	Dosswars J.R	31	Apr
19	Annama MT		New /

### 13. Brochure

# SNM COLLEGE MALIANKARA

Affiliated to Mahathma Gandhi University

Sir/Madam,

As a part of "Mole Day" celebrations, the Department of Chemistry is organizing a Seminar by

Dr. P. Ananthapadmanabhan, Associate Professor, Maharaja's College, Ernakulum on November 2nd, 2017. All are cordially invited and make it a success.

with regards,

Smt. Preena. N Convener

Smt. Honey TR HOD



Prayer

: Miss. Apsara V H

Welcome

: Smt Honey TR(HoD)

Felicitation

: Dr. Cibi Komalan (Principal)

Seminar presentation

Vote of thanks : Smt. Preena. N

Venue & Time: Seminar Hall, 10:00 am

