

KSN GOVT. DEGREE COLLEGE FOR WOMEN, ANANTAPURAMU,

DEPARTMENT OF CHEMISTRY

DEPARTMENTAL ACTIVITIES OF THE MONTH OF JUNE -2022

1.Minutes of the Department :

The faculty of the chemistry met in department and resolved to conduct a Quiz for I year BSC[BCMB] students on 15/06/2022 .

2.Brief Report :

A Quiz is conducted for I year students on Alkanes and Cyclo alkanes

A. Objectivies :

- To evaluate knowledge of students.
- To make them familier if the prospectives of quiz.
- To make them familier with objectivity of the questions.
- Develop interest in the subject.

B.Procedure :

Students are divided into three groups A,B,C. Each group containing ten students.Group –B won by quiz two marks. O.MANIMALA is kept as the quiz mistress.

C. Out comes :

Students actually read the topic covering the quiz.

D. Photoes :



E. Students feedback :

- Other students who are not participated praised the efforts of the students. who have participated in the quiz.
- They expressed that questions are specific in nature.
- Thought that errors done by the students should not be felt negative.

F. Lecturer observations :

- Able to expect future teacher.
- Lecturer is able no behavioural problem arose during the quiz.
- Lecturer observed the answers given by the .

G. Mapping of activity with Cos/Pos/PSOs :

The students recall various definition, concepts related to the quiz topic and apply these topics whenever required .

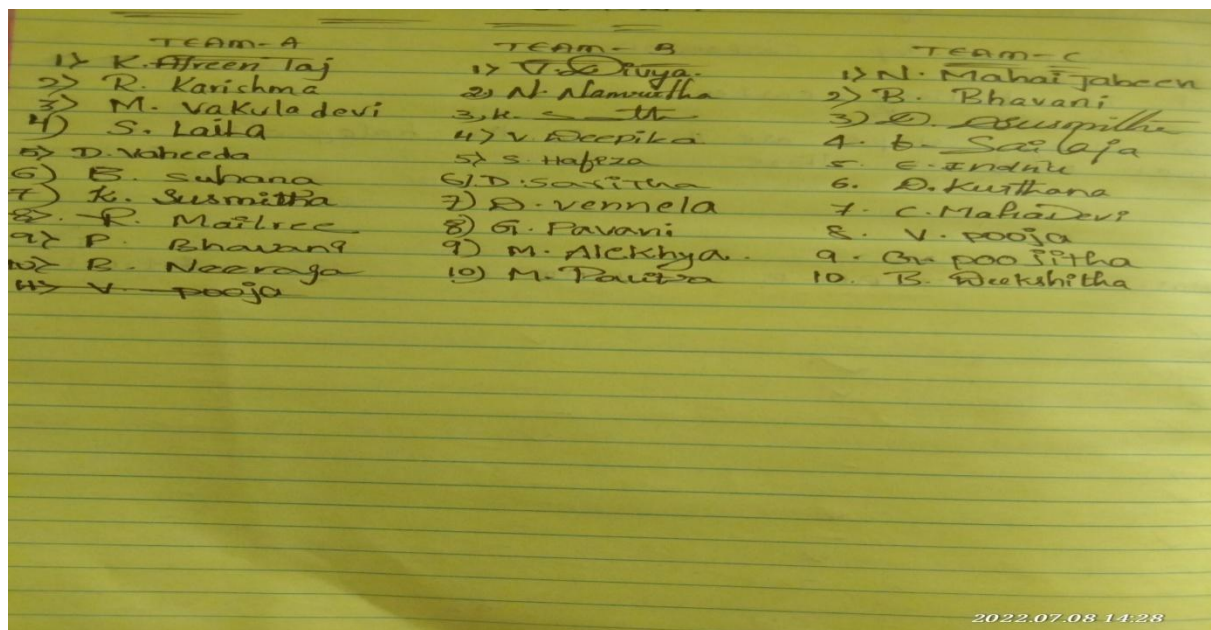
Questions

- 1.General formula of Alkane is -----
- 2.----- proposed the stability theory of cycloalkanes.
- 3.----- conformations is stable in cyclohexanes.
4. In staggered conformations of N-butane the methyl groups are exactly-----
- 5.The angle strain in cyclopentane is -----
- 6.Give an example of wurtz reaction -----
- 7.Halogenation of alkanes proceeds through ----- mechanisms.
- 8.Halogenation of alkanes proceeds in presence of -----
- 9.What is mean by free radical -----
- 10.what is mean by carbanion -----
- 11.What is tertiary carbon -----
12. How many steps are there in the halogenations of alkanes .what are there-----

S.NO	TEAM - A	TEAM -B	TEAM -C	QUIZ MISTRESS
1	1	---	---	---
2	---	---	1	---
3	---	1	---	---
4	---	1	---	---
5	1	---	---	---
6	---	---	1	---
7	1	---	---	---
8	1	---	---	---
9	---	1	---	---
10	1	---	---	---
11	---	1	---	---
12	1	---	---	---

TEAM -A Won on TEAM -B for two marks .

Signature of the students:



KSN Govt. Degree college (w), Ananthapuram.

Department of Chemistry

Departmental Activity month of the July -2022

1. Minutes of the Department :

The staff members of the Chemistry met in the Department On 1/7/2022 and resolved to have Guest Lectures from the faculty of the Chemistry GDC Repalle , who have come all way from Guntur (D).To take guidance regarding NAAC.

2.Brief Report :

Sri. M. Yesudas , Sri. G. Narasaih Lecturers in chemistry GDC Repalle Guntur(D).Who have give guest lectures to Bsc students about hardness of water and basics of organic chemistry , respectively.

A.Objectives

- To provide information about hardness of water and basics of organic chemistry.
- To create awareness among these students about how hard water converted into soft water.
- To get students familiarized with basics in organic chemistry.

B.Procedure

- Students of all the three years are assembled in room no-13 to listen to the guest lecture delivered by Sri. M. Yesupadam and Sri.G. Narasaih.

C. Outcomes

- It breaks monotony and Sparks interest in the subject .
- Get specific questions answered.
- Students get interacted with new faculty.

D. Photos :



E. Students feed back

- They expressed that they are exposed to a different teaching environment.
- Students expressed that the Guest Lecture proceeded in such away that they are able to follow the Lecture.

E. Lecturer observations :

- It is observed that they have given complete information of the topic.
- They clarified the doubts rose by the students.

G.Students signatures :

<u>Signature of the students :-</u>		
<u>I year</u>	<u>II year</u>	<u>III year</u>
P. shameem	V. L Divya	K. Haritha
D. vennela	K. Ameen Taj	B. Bhavani
N. Rajitha	N. Mahai jabeen	B. Akshaya
S. Laila	B. Rajitha	T. Saomya Sudha
M. vakula Devi	B. Madhuri	N. Alameerutha
K. Sathya sapf.	B. Kirthana	K. Sailaja
V. Deepika	D. Anusmita	K. varalakshmi Bai
P. Haritha naidu	B. Suneetha	M. Nandini
S. Hafiza	P. Bhavana	C. Mahadevi

KSN Govt. Degree college (w), Anathapuram. Department of Chemistry

Departmental Activity month of the August -2022

1.Minutes of the Department:

The Staff members of the Chemistry met in the Department on 16/08/2022 and resolved to have Guest Lecture with V.Gopinath Lecturer in Chemistry, Penna College Of Cement Sciences, Thalari Cheruvu, Tadipatri.

2.Brief Report :

Sri .V. Gopinath , Lecturer in Chemistry, Penna College Of Cement Sciences has delivered Guest Lecture on 17/08/2022 in Thermodynamics for II BSC Students.

A. Objectives :

- To provide information about Thermodynamics.
- To create awareness among the students about first and second laws of Thermodynamics.
- To get students familiarized with the terms involved in Thermodynamics.

B. Procedure :

Students of all four groups of II BSC Assembled in Room No :13, Science Block to listen to the Guest Lecture delivered by Sri. V. Gopinath .

C. Outcomes:

- It breaks Monotony and creates interest in the subject.
- They got their doubts clarified.
- Students interacted with the Guest Lecturer.

D. Photoes :



E. Students feedback:

- They expressed that they are exposed to a different teaching environment.
- Students expressed that the Guest Lecture proceeded in such away that they are able to follow the Lecture.

F. Lecturer's Observations:

- It is observed that they have given complete information of the topic.
- They clarified the doubts rose by the students.

G. Student signature:

NO. of Students attended : 30

Signature of the students :-

1. Y. Mamatha	18. S. Rajeswari
2. K. Sravani	19. D. Seethamahalakshmi
3. Y. Anjina	20. C. Snehalatha
4. K. Parashanthi	21. C. Gargothi
5. V. Sireesha	22. V. Pushpavathabai
6. P. Kousalya	23. D. Lixitha
7. B. Sireesha	24. R. Deswarya
8. P. Yashodha Bai	25. Bhavitha
9. K. Lasya	26. Lakshmi Vincela
10. P. Gowri	27. S. Sakthana
11. K. Tejaswini	28. P. Thaslim
12. O. Thanuja	29. Jyathi
13. Y. Usha	30. Uma
14. V. Saritha	
15. S. Bhavana	
16. B. G. Meghana	
17. B. Keerthi priya	

2022.09.05 11:55

KSN Govt. Degree College (W),Ananthapuramu,

Department of Chemistry

Departmental activities for the month of September : 2021-2022

1.Minutes of the Department :

The staff members of Chemistry Department has met in the Department at 4 pm on 14/09/2022 and resolved to celebrate Ozone Day on 16/09/2022 for all BSC Students with B.Kranthi Kumar ,Lecturer in Chemistry Yemmiganuru, as the chief guest of the day and S.Lakshmi Rangaiah Vice principle and V.Thimmareddy Lecturer in Physics as invitees.

2. Brief Report :

Ozone Day was celebrated by the Chemistry Department on the eve of international of Ozone Day , all the I Year Chemistry Students attended the celebration.

A. Objectives :

- To make the Students to understand the importance of Ozone layer in the Environment.
- It enables the students to know the causes for the Depletion of Ozone Layer.
- It enlightens the students about the methods how to protect Ozone layer.

B. Procedure :

A Request Letter regarding the celebration of Ozone day is submitted to the principal seeking the permission. After getting the permission from the principal a circular is circulated among the their Participation in the celebration.

C.Outcomes :

- Gives an idea about the importance of Ozone layer in the Environment.
- It gave an awareness of chemical reactions which are involved in the depletion of Ozone.
- It enabled the students to know the methods which are to be implemented to prevent the depletion of Ozone layer.

D. Geo tagged photos:



E. Student feedback :

- Students appreciated the speeches of the Lecturers which involved the importance of Ozone.
- Students expressed that they knew the reasons for the depletion of Ozone layer and the chemical reactions underlying in it.

F. Lecturer Observations :

- It is observed that the chief guest B.Kranthi Kumar excelled in his speech which covered the importance of reasons for perforation of Ozone layer and methods to prevent it.
- It is observed that the participant lecturers gave the history of Ozone in a beautiful manner.

G. Signature of the students:

2. B. Keerthi Priya	R. Jewaraya	P. Lakshmi Vir
3. S. Shabana	K. Latha	B. Paulina
4. K. Shaziya firdose	B. Sireesha	H. Madhu Bala
5. C. Sneha Latha	V. Sravani	T. Kalyani
6. S. Bhavana	P. Thasleem	G. Ramya
7. P. Pujitha	S. Rajeswari	L. Sripa
8. M. Meesha	S. Ruma	M. Prashanthi
9. G. Prashanthi	C. Hemachandha	B. Sivaksh
10. S. P. Mounika	D. Lakshmi Priya	
11. P. Glory Grace Rani	D. Lasya	
12. K. Sreeja	P. Kousalya	
13. B. Kousar	O. Thanuja	
14. M. Jyothi	Y. Mamatha	
15. K. Prasanthi	B. Yamini	
16. V. Sireesha	J. Lavanya	
17. K. Sashikala	G. Manika	
18. M. Kavya	K. Revathi	
19. P. Vidhya Rani		
20. T. Pujitha		
21. G. Mounika		
22. A. Umera		
23. M. Vasundhara		
24. K. Tejaswani		
25. B. G. Meghana		
26. J. Shanthi		
27. J. Vandana		
28. G. Gangothri		

