GOVERNMENT DEGREE COLLEGE FOR WOMEN, NALGONDA

DEPARTMENT OF CHEMISTRY

Name of the Activity: Preparation of Molecular Models & Modern Periodic Table

No of students Participated: 07	Group: III BZC EM
No of students attended: 20	Date: 24.03.2022

Outcome:

- To understand the shapes or geometries of Molecules while preparation of Molecular models
- To Know about the elements ,their symbol and nature while preparation of Modern Periodic Table
- To inculcate team spirit among the students
- To create a sense of Scientific temper among the students

About the Programme:

The Department of Chemistry organized an activity on Preparation of Molecular Models & Modern Periodic Table on 24.03.2022, as a part Co curricular activity to enrich the knowledge of the students and inculcate team spirit among the students there by to encourage the students to do research in Sciences while doing such kind of activities

The programme was started in the P.C.RAY lab i.e., Organic lab on 24.03.2022, a total of 7 students those attending for M.Sc. Chemistry classes were actively involved in Preparation of Molecular Models & Modern Periodic Table which lasts for about 4 days .All the students involved in Preparation of Molecular Models & Modern Periodic Table were felicitated with mementoes by Dr .Ghanshyam, Principal of the college for their well ordered and carefully thought out work as an appreciation.

For this programme Incharge Principal Smt.K.Devavani, Dr.K.Venkatakrishna, Asst. Prof of Chemistry .K. Ravi, Asst. Prof of Chemistry, B. Jyothi, Asst. Professor of Chemistry and Dr.V.Shekar, Asst. Prof of Chemistry, Smt.M.Anitha, Asst. Professor of Chemistry attended and shared their views.

<u>Names of Students involved in this Activity:</u> SK.Asma, V.Neelima, Lavanya, P.HimaBindu, N.Indumathi, T.Srujana and Yashawini

Acknowledgements:

• We are very thankful to the Principal Dr. Ghanshyam for his continuous support to do these kind of activities



Molecular models Prepared by BZCEM Final year students

Journey of preparation of Molecular models:













Modern Periodic Table Prepared by BZCEM Final year students



Journey of preparation of Modern Periodic Table:















