

# JAMAL MOHAMED COLLEGE (Autonomous)

College with Potential for Excellence
Accredited (3<sup>rd</sup> Cycle) with 'A' Grade by NAAC
DBT Star College Scheme & DST-FIST Funded
(Affiliated to Bharathidasan University)
TIRUCHIRAPPALLI – 620 020.



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#### PG AND RESEARCH DEPARTMENT OF CHEMISTRY

(Under DBT Star College Scheme)

# Report of Training Programme for Laboratory Assistants organised under DBT Star College Scheme

Title: Laboratory safety and First Aid Protocols

Date: 16.12.2020 Time:11.00am-1.00pm



Dr.M.Syed Ali Padusha, Additional Coordinator of DBT, Welcomed gathering



Dr.M.Mohamed Sihabudeen, Additional Vice Principal & Head, Presides



Dr.A.Shajahan, Coordinator of DBT, Felicitates





Mr.S.Ambikarajan, Assistant Manager-R&D, Bunge India Private Ltd., Interacts

PG & Research Department of Chemistry organised a Training Programme for Laboratory Assistants under DBT star college scheme on the title "Laboratory safety and First Aid Protocols", on 16<sup>th</sup> December 2020 at 11.00am at Chemistry Department seminar hall.

Dr.M.Syed Ali Padusha, Additional Coordinator of DBT of our college, welcomed the gathering and Dr.M.Mohamed Sihabudeen, Additional Vice Principal & Head, presided over the programme. Dr.A.Shajahan, Coordinator of DBT of our college, felicitated the gathering.

Mr.S.Ambikarajan, Assistant Manager-R&D, Bunge India Private Ltd., was the resource person for the programme. He delivered the lecture on precautions and preventive measures to be taken in the laboratory. He has also elaborated the carcinogenic effects of chemicals and handling of glass wares. Totally 15 Lab Assistants including Botany, Chemistry and Zoology departments were benefitted out of this programme. Dr.S.S.Syed Abuthahir, Department DBT Coordinator, Proposed a vote of thanks. Dr.R.Abdul Vahith, Department DBT Additional Coordinator, made all arrangements for the successful conduct of the event.

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## PG AND RESEARCH DEPARTMENT OF CHEMISTRY (Under DBT Star College Scheme)

### **Organized**

### A One Day Faculty Improvement Programme on Metal based drugs from serendipity to design

### Report

Faculty Improvement Programme on "Metal based drugs from serendipity to design was held through online zoom platform under DBT Star College Scheme on 30.12.2020 at 11.30 am.

The Programme was started with the invocation by Dr. R. Abdul Vahith, Assistant Professor of Chemistry. Dr.S.S.Syed Abuthahir, Assistant Professor of Chemistry welcomed the gathering and introduced the resource person. Dr. M. Mohamed Sihabudeen, Additional Vice Principal, Associate Professor and Head, Department of Chemistry, delivered the presential address.

Dr. R. Ramesh, Professor, Coordinator, Centre for Organometallics Chemistry, School of Chemistry, Bharathidasan University, Tiruchirappalli-24, was the resource person.

He elaborated the development of metal based drugs by highlighing the advandages of organaometallics in medicinal chemistry in general and in cancertherphy in particular. Further he explained the mode of binding of drugs with DNA. Thirty six faculty members including faculty members from Botany and Zoology departments of our college attended the programme. Participants interacted with the resource person and clarified their doubts. Dr. K.Loganathan, Assistant Professor of Chemistry proposed a vote of thanks.





