

J. M. PATEL ARTS, COMMERCE & SCIENCE COLLEGE, BHANDARA

A REPORT

on

One Day Online Training Programme on 'LABORATORY SAFETY & MANAGEMENT'

Organised by IQAC & DBT - Star College Scheme

Date: 25th March 2022

One Day Online Training Programme on "Laboratory Safety & Management" was organized for Laboratory Staff and Students by the Internal Quality Assurance Cell (IQAC) & Department of Biotechnology (DBT) - Star College Scheme, J. M. Patel Arts, Commerce & Science College, Bhandara on 25th March 2022. Resource Person Dr. Bhaskar Idage (Ex-Scientist, Polymer Science & Engineering Division, CSIR - National Chemical Laboratory, Pune, Dr. Karthik Panicker, (Co-ordinator, Internal Quality Assurance Cell), Dr. S. W. Dafare (Co-ordinator, DBT- Star College Scheme), Shri. P. L. Nandagawali (Registrar) virtually graced the online programme.

This Programme was organised under the guidance of Principal Dr. Vikas Dhomne.

Dr. Karthik Panicker in his address highlighted the use of Standard Operating Procedures (SOPs) for safety in the laboratory. Dr. Panicker added 'One should always upgrade the Professional Skills with changing times.' Dr. S. W. Dafare (Co-ordinator, DBT - Star College Scheme) in his addressed mentioned the importance of organizing such events for the safety of students, supporting staff and faculty members.

Resource Person Dr. Bhaskar Idage elaborated each aspect of Laboratory Safety to be implemented in the laboratories. In his presentation Dr. Idage explained the causes of laboratory accidents, why laboratory safety is important, Standard Protocol for laboratory Safety Training, Responsibilities while working in laboratory, how to use different chemicals, precautions to be taken while using electrical equipment, information about chemical storage, handling of chemical spillage, safety equipment, chemical hazard identification, mandatory safety rules, laboratory safety check list, case studies of accidents. One should take care of Laboratory Safety rules & regulations while working in laboratory, handling of equipment, etc. for personal safety, for safety of colleagues and the institution.

Dr. Samina Tadavi conducted the proceedings while Dr. Sunil Zanje proposed the vote of thanks.

Heads of Department, Faculty members, Laboratory Staff and Students attended the Programme online on Zoom Platform and YouTube live streaming on Official YouTube Channel of College. Total 581 participant had registered for the programme whereas, 255 participants were present online in the training programme.

Registration link: https://forms.gle/dRAunsFykfaJCPHP8

Feedback link: https://forms.gle/ZRBwAK8HCUxskCoaA

ONE-DAY ONLINE TRAINING PROGRAMME ON 'LABORATORY SAFETY & MANAGEMENT'

Organised on 25th March, 2022

SNAPSHOTS

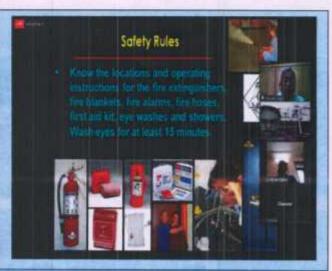


Dr. Karthik Panicker (Co-ordinator, IQAC) delivering his address



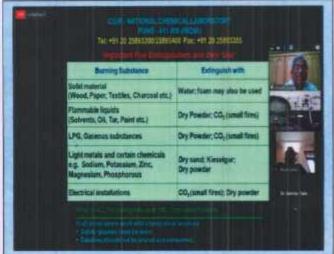
Dr. Shyam Dafare (Co-ordinator, DBT Star College Scheme) presenting his Introductory remarks





Resource Person Dr. Bhaskar Idage (Ex-Scientist, Polymer Science & Engineering Division, CSIR — National Chemical Laboratory, Pune) delivering his presentation on 'Laboratory Safety & Management'





Excerpts from the presentation on 'Laboratory Safety & Management' by Resource Person Dr. Bhasker Idage



Far

Dr. Samina Tadavi conducted the proceedings



Dr. Sunil Zanje proposed the vote of thanks

Dr. Karthik Panicker Cp-ordinator Internal Quality Assurance Cell Mr. P. L. Nandagawali Registrar Dr. Shyam Dafare
Co-ordinator
DBT - Star College Scheme
Coordinator
DBT Star College Scheme
J.M. Patel Art's, Commerce
& Science College, Bhandara

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J. M. Patel College, Bhandara

Principal

J.M.Patel Arts, Commerce & Science College, Bhandara

3|Page







Gondia Education Society's

J. M. Patel Arts, Commerce & Science College, Bhandara (M.S.) **Internal Quality Assurance Cell**

DBT- Star College Scheme Organize One Day Online Training Programme on

"LABORATORY SAFETY & MANAGEMENT"

for

Laboratory Staff & Students

Friday, 25th March 2022 | Time: 12:00 p. m. to 2:00 p.m.

RESOURCE PERSON



Dr. Bhaskar Idage **Ex-Scientist** Polymer Science & Engineering Division **CSIR- National Chemical Laboratory**

CHAIRPERSON

Dr. Vikas Dhomne **Principal** J. M. Patel College, Bhandara

Organizer

Dr. Karthik Panicker Co-ordinator- IQAC

Mr. P. L. Nandagawali

Dr. Shyam W. Dafare

Registrar

Co-ordinator- DBT- Star College Scheme



Registration Link: https://forms.gle/dRAunsFykfaJCPHP8

ORGANIZING COMMITTEE

Shri. Y. U. Rathod (9326145861) Dr. S. B. Zanje (9422383076) Dr. A. M. Ghatole (9860104802)

Dr. G. B. Tiwari (9284627584) Dr. S. K. Tadavi (738792393)

Dr. Veena Mahajan (9423603242)

Dr. Padmavathi Rao (9960990970 Mr. Arun Tighare (9423673564)



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J. M. PATEL ARTS, COMMERCE & SCIENCE COLLEGE BHANDARA - 441904 (M. S.)

https://jmpatelcollege.com | principaljmpc@rediffmail.com | 07184-252364

Re-accredited 'B' Grade by NAAC (3rd Cycle)

* Awarded the Status of "College with Potential for Excellence (Phase II) by UGC

* Awarded 'Star College Scheme' by DBT, Govt. of India

* Awarded 'District Green Champion' Certificate by MGNCRE, Ministry of Education, Government of India

Internal Quality Assurance Cell

&

DBT- Star College Scheme One Day Training Programme

on

"LABORATORY SAFETY & MANAGEMENT"

CERTIFICATE

This is to certify that <NAME>, <PARTICIPATING AS> of <COLLEGE> has participated in One Day Training Programme on "LABORATORY SAFETY & MANAGEMENT" on 25th March, 2022 organized by Internal Quality Assurance Cell under DBT- Star College Scheme of J. M. Patel Arts, Commerce & Science College, Bhandara.

Indir.

Dr. S. W. Dafare Co-ordinator DBT- Star College Scheme Dr. V. P. Dhomne
Principal

J. M. Patel College, Bhandara

Dr. Karthik Panicker Co-ordinator

Internal Quality Assurance Cell