



Shiv Chhatrapati Shikshan Sanstha's
Rajarshi Shahu Mahavidyalaya (Autonomous), Latur
Department of Physics & Electronics
A) A Summary Report of the Activity

1) Title of Programme:		One Day Workshop on Synthesis and Applications of Nanomaterials		
2) Name of Organizing Department/Unit:		Physics and Electronics		
3) Name of the Coordinator(s)/ Convener(s)/ Organizer(s) of the Programme:		Dr. A.A. Yadav, Asst. Prof. of Physics		
4) Date(s) of the Programme:		12/10/2019		
5) Venue:		VLC Hall		
6) Target Group:		B.Sc., M.Sc. Physics students		
7) Number of Participants:		Male	Female	Total
A separate list with signatures be maintained in the department/Unit)	Teaching	06	02	08
	Non-Teaching	04	-	04
	Students	30	33	63
8) Name(s) and details of Resource Person(s), if any:		Prof. Dr. Rajaram Sakharam Mane, School of Physical Sciences, SRTMU, Nanded		
9) Total Expenditure for the Programme:		2000/-		
10) Source of Funding:		RSM Latur		

B) Report

i. Title

One Day Workshop on Synthesis and Applications of Nanomaterials

ii. Introduction

The Nanomaterials are finding wide applications in every aspect of life ranging from day to day use of sensors to medical field and space applications. In order to bring out the current research trends and future scope of research on nanomaterials, One Day Workshop on Synthesis and Applications of Nanomaterials was organized by Department of Physics and Electronics for UG & PG students and staff in VLC hall of the college on 12.10.2019.

iii. Objectives

- To explore faculties and students with world of nanotechnology.
- To discuss various routes of synthesis on nanomaterials.
- To acquaint the participants with various applications of nanomaterials.

iv. Details of Participants

75 (40 Male, 35 Female) participants attended the workshop.

v. Brief Summary of Events/ Sessions

Dr. E.U. Masumdar introduced Resource person and the theme of workshop. Prof. Dr. Rajaram Mane, School of Physical Sciences, SRTMU, Nanded was the resource person. He highlighted on the detailed knowledge of Synthesis and Application of Nanomaterials and contributed a lot in encouraging the students and staff. Dr Mahadev Gavhane delivered presidential talk. Vice Principal Dr A. J. Raju and Dr R. V. Suryawanshi were also present for the workshop. Dr. A.A. Yadav proposed the vote of thanks.

vi. Conclusion, with Feedback

The participants understood the methods of synthesis of nanomaterials and techniques used for characterization.

vii. Any Appendix If Necessary: NIL

Date: 13/10/2019


Coordinator




Principal
Rajarshi Shahu Mahavidyalaya
(Autonomous), Latur

C) Photographs



Dr Rajaram Mane discussing importance of nano materials

Participants during the workshop



Date: 13/10/2019


Coordinator




Principal
PRINCIPAL
Rajarshi Shahu Mahavidyalaya
(Autonomous), Latur