

Estd.

1958



II Be One with the downtrodden and the underprivileged II

Shri Shivaji Education Society Karad, Board For Higher Education's

**YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD**



Hon. Yashwantrao Chavansaheb  
Founder

Vidyanagar, KARAD - 415 124 Dist. Satara ( Maharashtra)  
☎ 02164 - 271356, 271357 e-mail : prinyccsk@gmail.com website : www.yccskarad.com

Hon. P. D. Patilsaheb  
President up to 17<sup>th</sup> September 2008



UDISE Code - 27310207715 Index No. - J 21.02.002

Reaccredited B\*\* Level by NAAC, Bangalore  
AN ISO 9001-2015 CERTIFIED COLLEGE REG. NO. : RQ91/5237

**Dr. Suryakant Babu Kengar**  
Principal

**Hon. Shamrao Alias Balasaheb Pandurang Patil**  
President,  
Shri Shivaji Education Society's, Board for Higher Education, Karad

**Hon. Altafhusen Nasiruddin Mulla**  
General Secretary,  
Shri Shivaji Education Society's, Board for Higher Education, Karad

Date: 28/09/2019

## Department of Chemistry

### Departmental Activity

2019-20


**Name of Activity:** Science Seminar


**Name of the topic:** Guest Lecture on "Advanced Instrumentation Techniques".

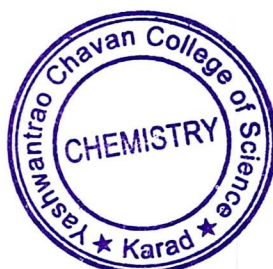
**Guest:** Dr. S. D. Delekar (Associate Prof., Dept. of Chemistry,  
Shivaji University Kolhapur)

### Index

Sr. No.	Documents
1.	One page report of the Activity
2.	Correspondence
3.	Attendance
4.	Feedback
5.	Feedback analysis

  
**Head**  
Department of Chemistry  
Yashwantrao Chavan College of  
Science, Karad

  
**Principal,**  
Yashwantrao Chavan College of Science,  
Karad





# Yashwantrao Chavan College of Science, Karad

## NAAC Awareness Programme - Activity Report

Name of Department: **Chemistry**

Date of activity: **28/09/2019**

Name of the capability enhancement scheme : **Science Seminar**

Guest: **Dr. S. D. Delekar**, Associate Professor,

Department of Chemistry, Shivaji University, Kolhapur.

Name of the topic: **Guest Lecture on "Advanced Instrumentation Techniques"**

Purpose :

1. The workshops prompts students to take on new role in the classroom.
2. To provide opportunities to students for argumentation and deeper understanding of the content and to provide a chance to interact with experts from the specific field.
3. To inculcate a spirit of scientific enquiry and analytical thinking in the minds of students.
4. To discuss about the relevant topics of the particular subject, students tend to learn about the latest information and new skills related to the concerned subject.

No. of beneficiaries :

**22**

Class involved :

**M.Sc. II**

Outcome/ success achieved :

1. Students improved their critical thinking, confidence and practical presentation in the subject of Advanced Instrumentation Techniques.
2. The up to date and useful information given by expert helps to gain valuable soft skills which can help students in their professional life.
3. Students should know basic concepts related to Advanced Instrumentation Techniques.

Teachers/ Guest involved in the activity

**Prin. Dr. S. B. Kengar   Prof. Dr. S. H. Burungale**  
**Prof. Dr. A. V. Mali   Mr. G. B. Dhake**  
**Dr. U. P. Lad   Mr. S. D. Karande**  
**Dr. S. D. Jadhav   Dr. B. E. Mahadik**



Head  
Department of Chemistry  
Yashwantrao Chavan College of  
Science, Karad

Principal  
Yashwantrao Chavan College  
of Science, Karad





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## YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD

Vidyanagar, KARAD - 415 124 Dist. Satara ( Maharashtra)

☎ 02164 - 271356, 271357 Fax : 02164-271356, e-mail : prinyccsk@gmail.com

Reaccredited B++ Level by NAAC, Bangalore

AN ISO 9001-2015 CERTIFIED COLLEGE REG. NO. : RQ91/5237

Ref:

Date: 27.09.2019

To,  
**Dr. S. D. Delekar,**  
Associate Professor,  
Department of Chemistry  
Shivaji University, Kolhapur

**Subject:** Invitation as a chief guest & resource person.

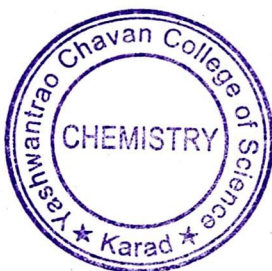
Respected Sir,

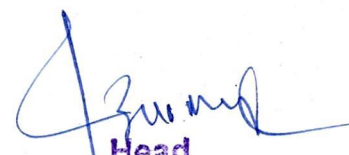
With reference to above subject, we are organizing guest lecture on **"Advanced Instrumentation Techniques"** for M.Sc. II students on 28<sup>th</sup> September 2019 at 12.00 pm on the behalf of Department of Chemistry of Yashwantrao Chavan College of Science, Karad. In this regard, we are happy to invite you as Chief Guest for programme and you will give the valuable guidance to our faculty and students through this programme.

I once again request you herewith to accept our invitation.

Thanking you,

Yours faithfully,



  
**Head**  
Department of Chemistry  
Yashwantrao Chavan College of  
Science, Karad



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AN ISO 9001-2015 CERTIFIED COLLEGE REG. NO. : RQ91/5237

Ref:

Date: 28/09/2019

To,  
**Dr. S. D. Delekar,**  
Associate Professor,  
Department of Chemistry  
Shivaji University, Kolhapur

**Subject:** Letter of Appreciation

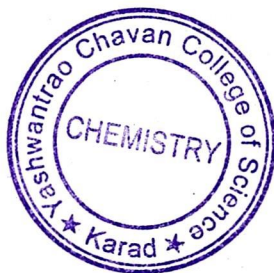
Respected Sir,

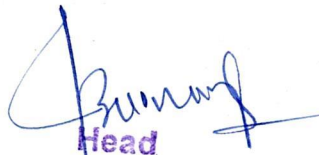
We are very much thankful for delivering lecture in guest lecture on  
“**Advanced Instrumentation Techniques**” for M.Sc. II students of our college  
on 28/09/2019. The lecture is very nice for our students and us.

We are very grateful for acceptance of our invitation and enlightening the  
occasion with excellent talk & presentation.

Thanks a lot.

Yours faithfully,



  
**Head**  
Department of Chemistry  
Yashwantrao Chavan College of  
Science, Karad



# YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD

Department of Chemistry

Attendance of the Programme

B. Sc. I/H/II & M. Sc. I/II

Name Programme:

Guest lecture on Advanced Instrumentation Technique.

Resource person:

Dr. S. D. Delekar,  
Dept. of Chemistry,  
Shivaji University, Kolhapur.

Subject:

Date: 30.09.2019 Day: Monday

Time: 12:00 to 03:00 PM

Sr. No.	Name of Students	Class & Division	Signature
1)	Shinde Sunny Jaywant	MSC-II - 4069	<u>Shinde</u>
2)	Shingade monali Suresh	MSC-II - 4070	<u>Shingade</u>
3)	Shivane Dnyandey Dinakar	MSC-II - 4071	<u>Shivane</u>
4)	Yadavashikani Sanjay	MSCII 4072	<u>Astadhav.</u>
5)	Sapkal Poulaviparatanand	MSCII 4067	<u>Sdayarad</u>
6)	Sagare Pournima Jalindar	MSCII 4066	<u>Sjalindar</u>
7)	Satarakar Vidya Vilas	MSC-II 4068	<u>S.v.v</u>
8)	Patil amkar Vikas	MSCII 4063	<u>Patil</u>
9)	Patil Sandhyarani Sagaji	MSCII 4064	<u>Patil</u>
10)	Phase Akshay Dyaneshwar	MSCII 4065	<u>Akshay</u>
11)	Dubal Saurabh Shivaji	MSCII 4051	<u>Shivax</u>
12)	Giadage Tanaji Dnyappa	MSCII 4052	<u>Tajer</u>
13)	Jadhav Aakash Ashok	MSCII 4053	<u>Akshay</u>
14)	Kadam Suraj Sahebrao	MSCII 4054	<u>Skadam</u>
15)	Kumbhar Aishwarya Dnyappa	MSCII 4055	<u>Akumbhar</u>
16)	Kumbhar Shriyashant	MSCII 4056	<u>Skumbhar</u>
17)	Kumbhar Ayush Shant	MSCII 4057	<u>Skumbhar</u>
18)	Latake Sachin Vishwanath	MSCII 4058	<u>Sachinlatake</u>





[illegible]

# Yashwantrao Chavan College of Science, Karad

Acedemic Year 2019 - 2020

## STUDENT FEEDBACK FORM

Date : 20-9-2019 Day : Monday Time : 12:00 to 3:00

Name of Participant - Yadav Ashwini Sanjay

Class - M.Sc II Roll No. - 4072

Mobile No. -

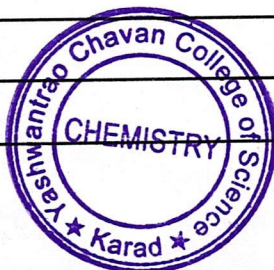
Name of Activity - Guest lecture on advanced instrumentation technique.

Name of Guest - Dr. S.D. Delekar

Please rate the programme for following attributes using the point scale. Please respond to each of the following questions, they are intended to allow you to improve specifics of the workshop. Take your time in order to provide us with the most accurate assessment of your experience. \* Please ✓ Make the appropriate Box.

Question	Excellent	Good	Satisfactory
The overall arrangement	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
The subject matter of programme / activity	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The content of programme / activity	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Effectiveness of programme / activitiy	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Speech of Resource person	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Sugession if any



Ashwini  
Signature of Participant



# Yashwantrao Chavan College of Science, Karad

Acedemic Year 2019 - 2020

## STUDENT FEEDBACK FORM

Date : 30-9-2019 Day : Monday Time : 12:00 to 8:00

Name of Participant - Shingade Monali Suresh

Class - M.Sc II Roll No. - 4070

Mobile No. -

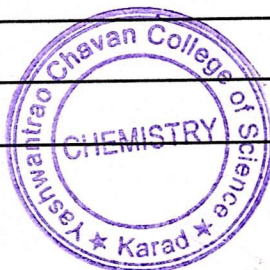
Name of Activity - Guest lecture on advanced instrumentation technique

Name of Guest - Dr. S. P. Delekar

Please rate the programme for following attributes using the point scale. Please respond to each of the following questions, they are intended to allow you to improve specifics of the workshop. Take your time in order to provide us with the most accurate assessment of your experience. \* Please ✓ Make the appropriate Box.

Question	Excellent	Good	Satisfactory
The overall arrengement	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
The subject matter of programme / activity	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The content of programme / activity	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Effectiveness of programme / activitiy	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Speech of Resource person	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Suggesion if any



Shingade.  
Signature of Participant



# Yashwantrao Chavan College of Science, Karad

Acedemic Year 2019 - 2020

## STUDENT FEEDBACK FORM

Date : 28-9-2019 Day : Monday Time : 12:00 to 3:00

Name of Participant - Shinde sunny Jaywant

Class - M.Sc II Roll No. - 4069

Mobile No. -

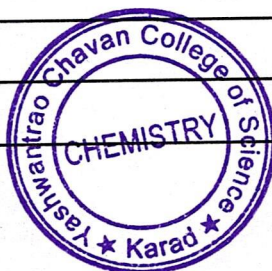
Name of Activity - Guest lecture on advanced instrumentation technique.

Name of Guest - Dr. S. D. Delekar.

Please rate the programme for following attributes using the point scale. Please respond to each of the following questions, they are intended to allow you to improve specifics of the workshop. Take your time in order to provide us with the most accurate assessment of your experience. \* Please ✓ Make the appropriate Box.

Question	Excellent	Good	Satisfactory
The overall arrangement	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
The subject matter of programme / activity	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The content of programme / activity	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Effectiveness of programme / activitiy	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Speech of Resource person	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Sugession if any



Shinde.  
Signature of Participant

# Yashwantrao Chavan College of Science, Karad

Acedemic Year 2019 - 20 20

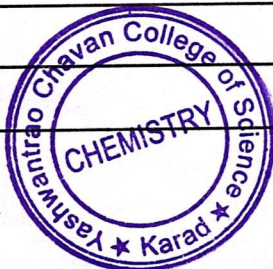
## STUDENT FEEDBACK FORM

Date : 30/09/2019 Day : Thursday Time : 12 to 3  
Name of Participant - Patil Arti Vyankat  
Class - MSC II Roll No. - 4062  
Mobile No. -  
Name of Activity - Guest lecture on Advanced instrumentation  
Name of Guest - Dr. S.D. Delekar. Technique.

Please rate the programme for following attributes using the point scale. Please respond to each of the following questions, they are intended to allow you to improve specifics of the workshop. Take your time in order to provide us with the most accurate assessment of your experience. \* Please ✓ Make the appropriate Box.

Question	Excellent	Good	Satisfactory
The overall arrangement	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
The subject matter of programme / activity	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The content of programme / activity	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Effectiveness of programme / activity	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Speech of Resource person	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Suggestion if any



A.V. Patil  
Signature of Participant



# Yashwantrao Chavan College of Science, Karad

Acedemic Year 2019 - 2020

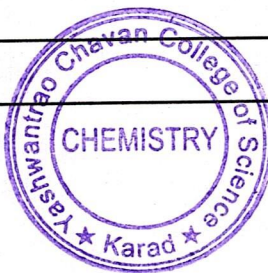
## STUDENT FEEDBACK FORM

Date : 30/09/2019 Day : Monday Time : 12 to 3  
Name of Participant - Patil Priyanka Dattatray  
Class - MSc.II Roll No. - 4061  
Mobile No. -  
Name of Activity - Guest lecture on Advanced instrumentation  
Name of Guest - Dr. S.D. Delekar. Technique

Please rate the programme for following attributes using the point scale. Please respond to each of the following questions, they are intended to allow you to improve specifics of the workshop. Take your time in order to provide us with the most accurate assessment of your experience. \* Please ✓ Make the appropriate Box.

Question	Excellent	Good	Satisfactory
The overall arrangement	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
The subject matter of programme / activity	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The content of programme / activity	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Effectiveness of programme / activitiy	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Speech of Resource person	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Suggesion if any \_\_\_\_\_



Patil  
Signature of Participant

# Yashwantrao Chavan College of Science, Karad

Acedemic Year 2019 - 2020

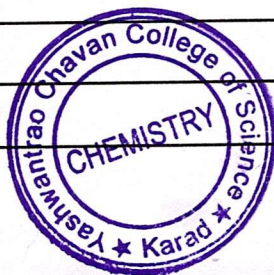
## STUDENT FEEDBACK FORM

Date : 30/09/2019 Day : Monday Time : 12 to 3  
Name of Participant - Nikam Snehal Sukhadev  
Class - MSc.II Roll No. - 4060  
Mobile No. -  
Name of Activity - Guest lecture on advanced instrumental Technique,  
Name of Guest - Dr. S.D. Delekar

Please rate the programme for following attributes using the point scale. Please respond to each of the following questions, they are intended to allow you to improve specifics of the workshop. Take your time in order to provide us with the most accurate assessment of your experience. \* Please ✓ Make the appropriate Box.

Question	Excellent	Good	Satisfactory
The overall arrangement	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
The subject matter of programme / activity	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
The content of programme / activity	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Effectiveness of programme / activity	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Speech of Resource person	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Sugession if any



Nikam  
Signature of Participant



## Feedback Analysis

**Name of the activity:** One day workshop on Advanced Instrumentation Techniques.

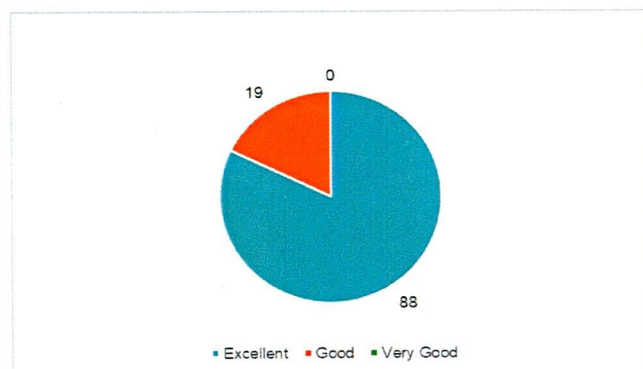
### 1. The overall arrangement:



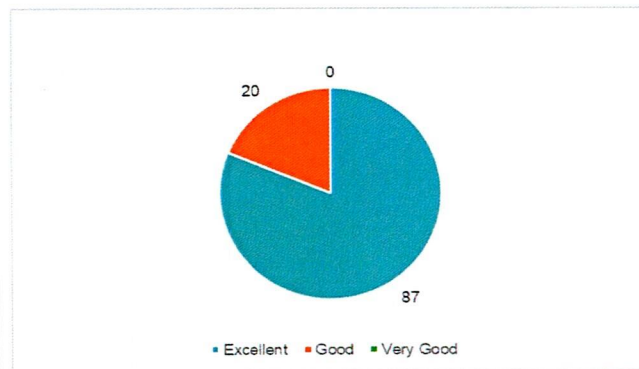
### 2. The subject matter of conference:



### 3. Applicability of topic in research:



### 4. Effectiveness of conference:



### 5. Speech of resource person:

