

Estd.

1958



Hon. Yashwantrao Chavansaheb  
Founder



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

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

02164 - 271356, 271357 e-mail : prinyccsk@gmail.com website : www.yccskarad.com

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: 28/12/2019

## Department of Chemistry

### Departmental Activity

2019-20


**Name of Activity:** Science Seminar

**Name of the topic:** Guest Lecture on "Application of Analytical Chemistry."

**Guest:** Prof. Dr. P. N. Patil (Senior Lecturer, Higher College of Technology, Muscat, Oman)

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1.	One page report of the Activity
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**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: **28/12/2019**

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

Guest: **Prof. Dr. P. N. Patil**, Senior Lecturer,

*Higher College of Technology, Muscat, Oman.*

Name of the topic: **Guest Lecture on “ Application of Analytical Chemistry”**

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 :

**98**

Class involved :

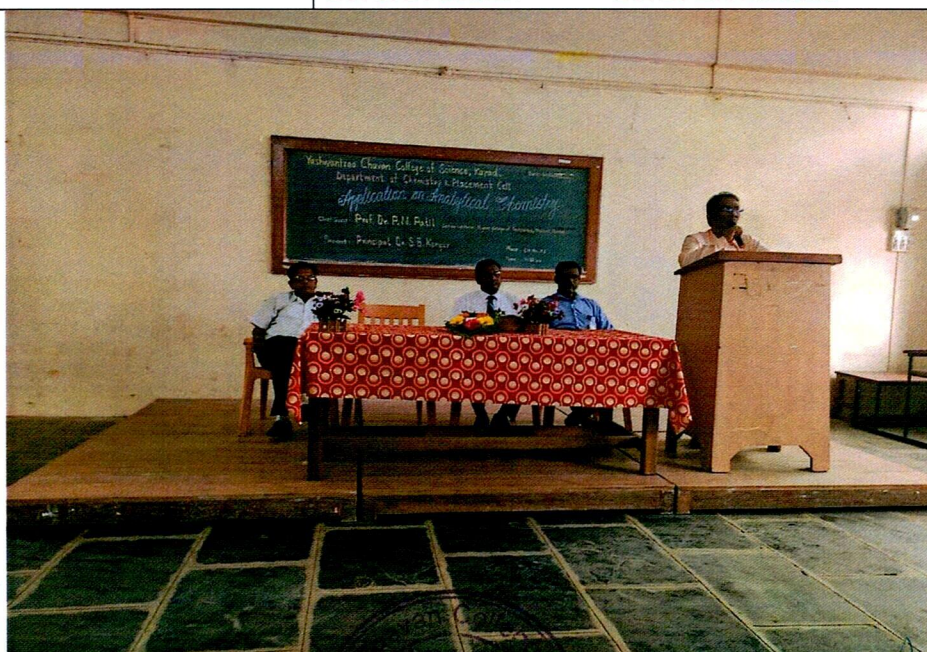
**B.Sc. III, M.Sc. I & II**

Outcome/ success achieved :

1. Students improved their critical thinking, confidence and practical presentation in the subject of Application of Analytical Chemistry.
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 Application of Analytical Chemistry.

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<sup>++</sup> Level by NAAC, Bangalore

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

Ref:

Date: 26.12.2019

To,  
Dr. P. N. Patil,  
Senior Lecturer,  
Higher College of Technology,  
Muscat, Oman.

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

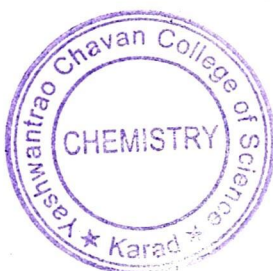
Respected Sir,


With reference to above subject, we are organizing guest lecture on "Application of Analytical Chemistry" for B.Sc. III, M.Sc. I & II students on 28<sup>th</sup> December 2019 at 12.30 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: 28/12/2019

To,  
**Dr. P. N. Patil,**  
**Senior Lecturer,**  
**Higher College of Technology,**  
**Muscat, Oman.**

**Subject:** Letter of Appreciation

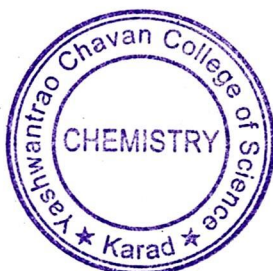
Respected Sir,

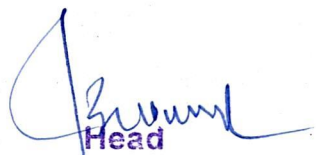
We are very much thankful for delivering lecture in guest lecture on  
“**Application of Analytical Chemistry**” for B.Sc. III, M.Sc. I & II students of  
our college on 28/12/2019. The lecture is very nice for our students and us.

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/II~~/III & M. Sc. ~~I/II~~

Name Programme:

Guest lecture on application of Analytical chemistry

Resource person:

Prof. Dr. P.N. Patil.

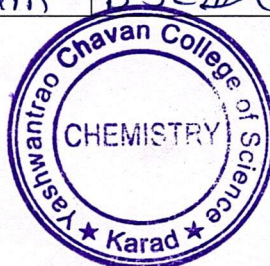
Higher college of technology,  
Muscad, Oman.

Subject:

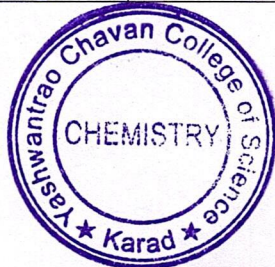
Date: 28.12.2019 Day: Saturday

Time: 12:30 to 8:30 PM

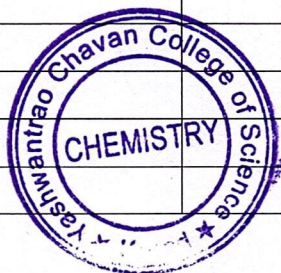
Sr. No.	Name of Students	Class & Division	Signature
1	shinde komal chandrakant	B.Sc III (3600)	K.C. Shinde
2	Pujoti Ashish Manik	B.Sc III (3568)	AMPujari
3	patil Rajashri Jagannath	B.Sc III (3525)	Rajashri
4	Londhe sanket shiraji	B.Sc III (3493)	S.S.L
5	Patil Rutuja Shishir	B.Sc III (3526)	Patil
6	Kale Amay Rajendra	B.Sc III (3447)	K.A.R
7	Kumbhar Vinayak Hanuman	B.Sc III (3470)	V.H.K
8	Jagtap Sourabh Dilip	B.Sc III (3427)	J.S.D
9	Lohar Amtuta Dinkar	B.Sc III (3471)	A.D.L
10	Mali Yogesh Ashok	B.Sc III (3474)	Y.A.M.
11	Patil Shewata Subhash	B.Sc III (3530)	P.S.S
12	patil sagar sarjerao	B.Sc III (3527)	S.Patil
13	Gutav Aniket Ajay	B.Sc III (3390)	Akanda
14	Patil shirani chandrakant	B.Sc III (3529)	SPatil
15	Nikam Pruthi Viraj Rajendra	B.Sc III (3508)	N.P.R
16	Kulkarni Prasad Dilip	B.Sc III (3466)	P.D.K
17	Kumbhar Sushant Arvind	B.Sc III (3469)	S.A.K
18	Jare Nikhil Tukaram	B.Sc III (3431)	J.N.T



Sr. No.	Name of Students	Class & Division	Signature
19	Nikam Ranjit Sampat	B.Sc III (3509)	N.R.S
20	Patil Ankita Vishwas	B.Sc III (4082)	APatil
21	Jadhav omkar sunil	B.Sc III (3406)	JAS
22	Sathe Nayan Manikrao	B.Sc III (3585)	NMS
23	Nikam pranav prakash	B.Sc III (3507)	M.P.D
24	Thorat Ankitaburyaka <sup>th</sup>	B.Sc III (3617)	Thorat A.S
25	Kadam Priyanka Anandrao	B.Sc III (3437)	K.P.A
26	Jadhav Jyotsna Suresh	B.Sc III (4057)	J.S. Jadhav
27	Nalawade Sauraj Hemish	B.Sc III (3503)	M.S.H
28	Kolishushant hanmant	B.Sc III (4070)	Koli
29	Kumbhar Atish Ankur	B.Sc III (3467)	A.A.K
30	Thorat Sharadha mansing	B.Sc III (3623)	EMThorat
31	Narule suchit suresh	B.Sc III (3504)	N.S.S
32	Thorat Ajay Sanjay	B.Sc III (3615)	Thorat A.S
33	Shedage Komal Namdev	B.Sc III (3690)	Komal
34	Patil Pratishtha Lalaso	B.Sc III (3524)	P.Patil
35	Patil Amit Ashok	B.Sc III (3513)	P.A.S
36	Bhosale nikita Appaso	B.Sc III (4053)	Bhosale
37	Yadav Tanujashiraji	B.Sc III (3667)	Yadav T
38	Shinde Rutuja Vijay	B.Sc III (3604)	Rutuja
39	Patil Amit Ankush	B.Sc III (3512)	P.A.A
40	Kadam Sumit hanmant	B.Sc III (3444)	K.S.H
41	Thorat vrushali Dinkar	B.Sc III (3636)	Thorat
42	Mane Rupali Vishwas	B.Sc III (3641)	Mane
43	More vikas Narayan	B.Sc III (3495)	M.V.N
44	Lohar Pratishtha Sampat	B.Sc III (3572)	P.S.L
45	Sonar Shubham Arinash	B.Sc III (3609)	SA.Sonar
46	Kokate somnath Appaso	B.Sc III (4069)	Kokate
47	Mulla Anis Barkatali	B.Sc III (3498)	M.A.B
48	Kanse Suraj Dilip	B.Sc III (3491)	K.S.D
49	Khatkar Sushyada pravin	B.Sc III (4067)	KSP
50	Salunkhe Sayali Ashok	B.Sc III (3529)	S.A.Salunkhe
51	Mohite prashant Dilip	B.Sc III (3491)	M.P.D
52	Bhosale omkar sunil	B.Sc III (3349)	Bhosale
53	Tomake sani dhanji	B.Sc III (3626)	Tomake



Sr. No.	Name of Students	Class & Division	Signature
54	Chorage Jayashanti Shinkaji	B.Sc.III (3365)	<del>Chorage</del>
55	Sheedale Sanjay Vishal	B.Sc.III (3597)	V.S. Sheedale
56	Deshmukh Shivaniprade	B.Sc.III (3371)	<del>Deshmukh</del>
57	Patil Pournima Ashok	B.Sc.III (4085)	P.A. Patil
58	Tadhar Shubhamsabha	B.Sc.III (3419)	T. S. S
59	Sheedale Nilesh Rajendra	B.Sc.III (3595)	N.R. Sheedale
60	Thorat Atul Manohar	B.Sc.III (3619)	Thorat
61	Pawar Ashwin Balasaheb	B.Sc.III <sup>rd</sup> (3646)	Pawar A.B.
62	Jadhav Shubham Vitthal	B.Sc.III (3428)	J.S.V.
63	Desai Komal Subhash	B.Sc.III (3368)	K. Desai
64	Patil Nikita Sanjay	B.Sc.3 (3521)	<del>Patil</del>
65	Jadhav Dipali Madan	B.Sc.3 (3403)	<del>Jadhav</del>
66	Chavan Arti Sunil	B.Sc.III (3349)	<del>Chavan</del>
67	Thorat Pranita Mohan	B.Sc.III (3321)	Pranita Thorat
68	Kadam Sanketh Shivaji	B.Sc.III (3439)	K.S.S
69	Desai Bhagyashri Shankar	B.Sc.III (3367)	B. Desai
70	Adake Nilesh Mohan	B.Sc.III (3331)	<del>N. Adake</del>
71	Jadhav Kiran Sanjay	B.Sc.III (3404)	<del>Jadhav</del>
72	Desai Sharvari Rajendra	B.Sc.III (3369)	<del>S. Desai</del>
73	Dole Ashutosh Dattatray	B.Sc.III (3376)	<del>Dole</del>
74	Chavan Rohit Chandrarao	B.Sc.III (3359)	<del>R. Chavan</del>
75	Somarde Omkar Prakash	B.Sc.III (3108)	O.P. Somarde
76	Hobale Nareen Shakti	B.Sc.III (3392)	<del>N. Hobale</del>
77	Kadam Dhiraj Sunil	B.Sc.III (3434)	<del>K. D.S.</del>
78	Gujar Rohidas Sanjay	B.Sc.III (3388)	<del>R. Gujar</del>
79	Gurav Pooja Anandrarao	B.Sc.III (3391)	<del>P. Gurav</del>
80	Chavan Akshay Baburao	B.Sc.III (3352)	<del>A. Chavan</del>
81	Gavhang Kiran Vasant	B.Sc.III (3384)	<del>G. Gavhang</del>
82	Patil Pratik Ramchandra	B.Sc.III (3523)	<del>Patil</del>



# Yashwantrao Chavan College of Science, Karad

Acedemic Year 2019 - 2020

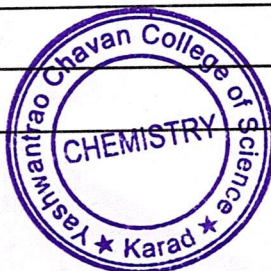
## STUDENT FEEDBACK FORM

Date : 28-12-19 Day : Saturday Time : 12.30 to 3.30pm  
Name of Participant - Patil Sagar Sagarao  
Class BSc III Roll No. - 3527  
Mobile No. -  
Name of Activity - Guest lecture on-Application of Analytical chemistry  
Name of Guest - Prof - P.N Patil

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 checked="" type="checkbox"/>	<input 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Speech of Resource person	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Sugession if any



S. Patil  
Signature of Participant

# Yashwantrao Chavan College of Science, Karad

Acedemic Year 2019 - 2020

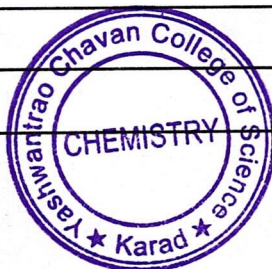
## STUDENT FEEDBACK FORM

Date : 28/12/19 Day : Saturday Time : 12.30 to 3.30  
Name of Participant - Kulkarni Prasad Dilip  
Class - B.S.C III Roll No. - 3466  
Mobile No. -  
Name of Activity - Guest lec on Application of Analytical chemistry  
Name of Guest - PROF D.R. P.N-patil

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 checked="" type="checkbox"/>	<input 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 \_\_\_\_\_



P.D.K.  
Signature of Participant

# Yashwantrao Chavan College of Science, Karad

Acedemic Year 2019 - 2020

## STUDENT FEEDBACK FORM

Date : 28-12-2019 Day : Saturday

Time : 12.30 to 3.30pm

Name of Participant - Patil Rutuja Shishik

Class BSc III - Roll No. - 3526

Mobile No. - -

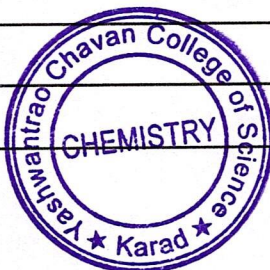
Name of Activity - Guest lecture on - Application of Analytical chemistry

Name of Guest - Prof: Dr. P.N. Patil

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 -



Eubya  
Signature of Participant

# Yashwantrao Chavan College of Science, Karad

Acedemic Year 2019 - 2020

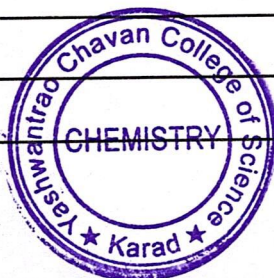
## STUDENT FEEDBACK FORM

Date : 28/12/19 Day : Saturday Time : 12.30 to 3.30  
Name of Participant - LOLAR AMRUTA DINKAR  
Class - Roll No. - 3471  
Mobile No. -  
Name of Activity - Guest lec. on Application of Analytical chemistry  
Name of Guest - PROF DR. PN. PABIL

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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
The content of programme / activity	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Effectiveness of programme / activity	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Speech of Resource person	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Suggesion if any



A.D.L.  
Signature of Participant

# Yashwantrao Chavan College of Science, Karad

Acedemic Year 2019 - 2020

## STUDENT FEEDBACK FORM

Date : 28/12/2019 Day : Saturday Time : 12.30 / 3.30 PM

Name of Participant - Gurav Ankut Jay

Class - B.Sc III Roll No. - 3390

Mobile No. -

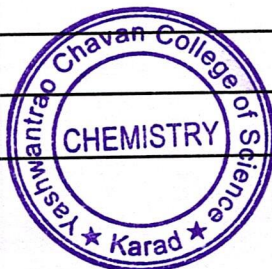
Name of Activity - Guest lecture on application of analytical chem

Name of Guest - Prof. Dr. P.N. Patil

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

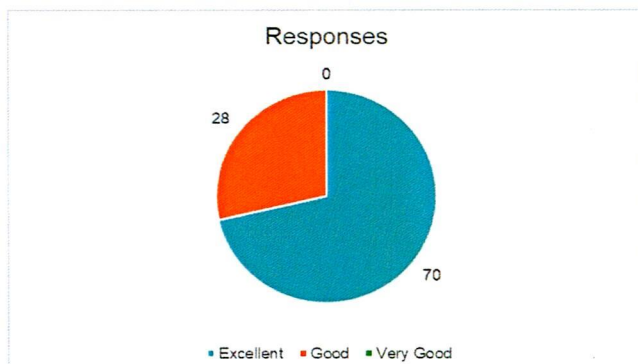


  
Signature of Participant

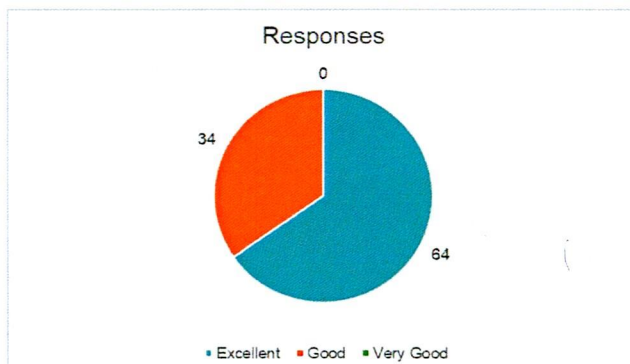
## Feedback Analysis

Name of the activity: **Guest Lecture on "Application of Analytical Chemistry"**

### 1. The overall arrangement:



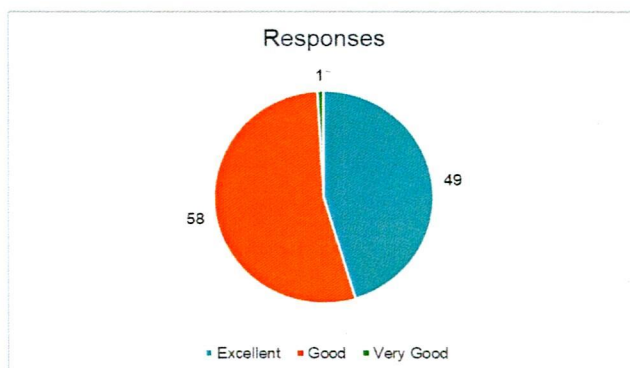
### 2. The subject matter of conference:



### 3. Applicability of topic in research:



### 4. Effectiveness of conference:



### 5. Speech of resource person:

