



Completion Value added course offered by Affiliated Hemchandrachary North Gujarat University, Patan and opted by students of Institute every Semester Compulsory

Academic Year 2018-2024

Sr No	Value added Course	Course code	Class	Academic Year
1	Communication Skill	EG-111	B Sc Sem 1	2018-2019 And 2019-2020
2	Disaster Management	EG- 122	B Sc Sem 2	
3	Personality Development	EG-211	B Sc Sem 3	
4	Human Right	EG- 222	B Sc Sem 4	
5	Indian Constitution	EG - 312	B Sc Sem 5	
6	Naturopathy	EG -322	B Sc Sem 6	
7	Indian Constitution	EG - 312	B Sc Sem 1	2020-2021
8	Environment Studies	EG 121	B Sc Sem 2	
9	Personality Development	EG-211	B Sc Sem 3	
10	Human Right	EG- 222	B Sc Sem 4	
11	Indian Constitution	EG - 312	B Sc Sem 5	
12	Naturopathy	EG -322	B Sc Sem 6	
13	Indian Constitution	EG - 312	B Sc Sem 1	2021-2022
14	Environment Studies	EG 121	B Sc Sem 2	
15	NSS	EG-211	B Sc Sem 3	
16	Shrimad Bhagat Geeta and Stress Management in Life	EG - 05	B Sc Sem 4	
17	Indian Constitution	EG - 312	B Sc Sem 5	
18	Naturopathy	EG -322	B Sc Sem 6	
19	Indian Constitution	EG - 312	B Sc Sem 1	2022-2023
20	Environment Studies	EG 121	B Sc Sem 2	
21	NSS	EG-39	B Sc Sem 3	
22	Shrimad Bhagat Geeta and Stress Management in Life	EG - 05	B Sc Sem 4	
23	Moral Science Ethics & Social Responsibility	EG- 222	B Sc Sem 5	
24	Environment Science	EG-23	B Sc Sem 6	
25	BHARATIYA GYAN PARM PARA -1	AR23IKSGUJ105	B Sc Sem 1 NEP	2023-2024
26	BHARATIYA GYAN PARM PARA -2	AR23IKSGUJ105A	B Sc Sem 1 NEP	
27	NATIONAL SERVICE SCHEME	CO23IKSCOM105A	B Sc Sem 1 NEP	
28	INDIAN AGRICUTURE	HM23IKSHOM105	B Sc Sem 1 NEP	
30	HUMAN RIGHTS-2	AR23VACPOS205	B Sc Sem 2 NEP	
31	INDIAN CONSTITUTE	CO23VACCOM205B	B Sc Sem 2 NEP	
32	ENVIRONMENTAL STUDIES	HM23VACBA205	B Sc Sem 2 NEP	
33	SRIMAD BAGAVAT GEETA	RS23VACBSW205	B Sc Sem 2 NEP	
34	NSS	EG-39	B Sc Sem 3	
35	Shrimad Bhagat Geeta and Stress Management in Life	EG - 05	B Sc Sem 4	
36	Moral Science Ethics & Social Responsibility	EG- 222	B Sc Sem 5	
37	Environment Science	EG-23	B Sc Sem 6	

Completion online courses of MOOCs, SWAYAM, NPTEL etc. where the students of the institution have enrolled and successfully completed

Sr No	Name of Online course Of MOOCS	Course Duration	Student Completed Successfully
1	Advance Course on Special theory of relativity Center for Continuing Education IIT Kanpur	26-01-2020 to 19-05-2020	Prajapati Karan 01

Date: 30/4/2024



*[Signature]*  
Principal  
Sir P. T. Science College  
Modasa-383315, Dist. Arvalli.



## Completion certificates of Add on Certificate course offered by Institute Academic Year 2018-2024

1	Add on course on Basic Knowledge of Computer
2	Add on Course on Medicinal and aromatic plants
3	Add on course on Fundamentals of Computer
4	Add on course on Electric Circuit Analysis
5	Add on course on Mahemetica Software
6	Add on course on Electronics Instrument and Circuit
7	Add on course on Optical Instruments
8	Add on course on Instrumentation Techniques in physical Chemistry
9	Add on course on Phenyl Making
10	Add on course on Manufacturing Soap and detergent
11	Add on course on Manufacturing of synthetic dye
12	Add on course on Data Interpretation of unknown Compound through NMR
13	Add on course on Water Quality
14	Add on course on Ethno botany and Medical Plant
15	Add on course on Scientific Research Paper Writing
16	Add on course on Fundamentals of Computer
17	Add on course on Nano satellite design
18	Add on course on Mathematics for competitive exams
19	Add on course on Basic mathematics aptitude
20	Add on course on Quantitative Aptitude Skill
21	Add on course on Basics of Vedic Mathematics
22	Add on course on An Introduction to Python
23	Add on course on micro Biostatistics
24	Add on course on micro Drinking water.
25	Add on course on micro hematology.
26	Add on course on Micro plant pathology
27	Add on course on micro Research Methodology
28	Add on course on micro Biophysical Technique.
29	Add on course on Kitchen Gardening and compositing
30	Add on Course on Estimation Of Glucose Present In Different Fruits And In Candy
31	Add on Course on IN Environmental law and policy
32	Add on Course on Mushroom Cultivation
33	Add on Course on Modern Biotechnologies for Wastewater Treatment
34	Add on course on Soap & Detergent
35	Add on Course on Food Adulteration
36	Add on Course on Water Analysis of Modasa Taluka
37	Add on Course on FOOD TECHNOLOGY
38	Add on Course on ENVIRONMENT STUIDES
39	Add on Course on Biodiversity and Forest Conservation
40	Add on Course on HERBARIUM TECHNIQUES & METHODOLOGY
41	Add on Course on Microsoft Office Excel Tool Use In Mathematical Research
42	Add on Course on Microsoft Office Excel Tool Use In Mathematical Research-I
43	Add on Course on Microsoft Office Excel Tool Use In Mathematical Research-II
44	Ethno botany and Medical Plant
45	Scientific Research Paper Writing
46	Basic Electronics Training
47	LED Bulb Uses and Application

Date: 30/4/2024



Principal  
Sir P. T. Science College  
Modasa-383315, Dist. Arvail.



## SIR P.T.SCIENCE COLLEGE, MODASA

Managed by

THE M.L.GANDHI HIGHER EDUCATION SOCIETY MODASA

Affiliated to Hemchandraharya North Gujarat University, Patan  
Accredited with 'B++' Grade (2.40 CGPA) by NAAC in the 2<sup>nd</sup> Cycle

Score awarded by (UGC, AIU)

'A' Grade (CGPA 3.04) in ABA by KCT (Govt. of Gujarat)

### ADD ON COURSE


## "ETHNOBOTANY AND MEDICINAL PLANTS"

Organized by Department of Botany

### Certificate

This is to certify that Parman, Jayhind J.

Roll No. 8 has successfully completed 30 hours Add on Course "Ethnobotany and medicinal plants **2022-23**" which was organized by Department of Botany from 01/12/22 to 31/01/23 at college campus.

  
Dr. M. S. Jangid  
Course Co-ordinator

  
Dr. S D Vediya  
HOD, Dept. of Botany

  
Dr. K.P. PATEL  
Principal

Date: 20/2/2023  
Place Modasa



**(CERTIFICATE DISTRIBUTION)**



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Accredited with 'B++' Grade (2.83 CGPA) by NAAC in the 2<sup>nd</sup> Cycle

Status awarded by UGC AND  
'A' Grade (CGPA 3.04) in AAA by KCG (Govt. of Gujarat)

## ADD ON COURSE


“KITCHEN GARDENING AND  
COMPOSTING”

Organized by Department of Botany

## Certificate

This is to certify that Munsuri Adnan R.  
Class B.Sc., Semester VI, Roll No. 01 has successfully  
completed 30 hours Add on Course “**Kitchen gardening and  
composting**” Year 2023-24. which was organized by Department  
of Botany from 07/12/23 to 04/01/24 at college campus.

  
Dr. H. S. Kharadi  
Course Coordinator

  
Dr. S. D. Vediya  
HOD, Dept. of Botany

  
Dr. K.P. PATEL  
Principal

Date:  
Place Modasa



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Status awarded by UGC AND  
'A' Grade (CGPA 3.04) in AAA by KCG (Govt. of Gujarat)

## ADD ON COURSE


**“KITCHEN GARDENING AND  
COMPOSTING”**

Organized by Department of Botany

## Certificate

This is to certify that Damas Bhasat h.  
Class B.Sc., Semester VI Roll No. 02 has successfully  
completed 30 hours Add on Course **“Kitchen gardening and  
composting ”** Year 2023-24. which was organized by Department  
of Botany from 07/12/23 to 04/01/24 at college campus.

  
Dr.H. S. Kharadi  
Course Coordinator

  
Dr. S. D. VEDIYA  
HOD, Dept. of Botany

  
Dr. K.P.PATEL  
Principal

Date:  
Place Modasa



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Status awarded by UGC AND

'A' Grade (CGPA 3.04) in AAA by KCG (Govt. of Gujarat)

## ADD ON COURSE


**“KITCHEN GARDENING AND  
COMPOSTING”**

Organized by Department of Botany

## Certificate

This is to certify that Desai Daksh K.  
Class B.Sc., Semester VI, Roll No. 03 has successfully  
completed 30 hours Add on Course “**Kitchen gardening and  
composting**” Year 2023-24. which was organized by Department  
of Botany from 07/12/23 to 04/01/24 at college campus.

  
Dr. H. S. Kharadi  
Course Coordinator

  
Dr. S. D. Vediya  
HOD, Dept. of Botany

  
Dr. R.P. PATEL  
Principal

Date:

Place Modasa



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Status awarded by UGC AND  
'A' Grade (CGPA 3.04) in AAA by KCG (Govt. of Gujarat)

## ADD ON COURSE


“KITCHEN GARDENING AND  
COMPOSTING”

Organized by Department of Botany

## Certificate

This is to certify that Rabarsi Dhaval J.L.  
Class B.Sc., Semester VI Roll No. 04 has successfully  
completed 30 hours Add on Course “**Kitchen gardening and  
composting**” Year 2023-24. which was organized by Department  
of Botany from 07/12/23 to 04/01/24 at college campus.

  
Dr. H. S. Kharadi  
Course Coordinator

  
Dr. S. D. Vediya  
HOD, Dept. of Botany

  
Dr. K.P. PATEL  
Principal

Date:

Place Modasa





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Accredited with 'B++' Grade (2.83 CGPA) by NAAC in the 2<sup>nd</sup> Cycle

Status awarded by UGC AND  
'A' Grade (CGPA 3.04) in AAA by KCG (Govt. of Gujarat)

## ADD ON COURSE


**“KITCHEN GARDENING AND  
COMPOSTING”**

Organized by Department of Botany

## Certificate

This is to certify that Rabarsi Dhaval J.L.  
Class B.Sc., Semester VI Roll No. 04 has successfully  
completed 30 hours Add on Course **“Kitchen gardening and  
composting”** Year 2023-24. which was organized by Department  
of Botany from 07/12/23 to 04/01/24 at college campus.

  
Dr. H. S. Kharadi  
Course Coordinator

  
Dr. S. D. Vediya  
HOD, Dept. of Botany

  
Dr. K.P. PATEL  
Principal

Date: 7-3-2024  
Place Modasa



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Status awarded by UGC AND  
'A' Grade (CGPA 3.04) in AAA by KCG (Govt. of Gujarat)

## ADD ON COURSE

**“KITCHEN GARDENING AND  
COMPOSTING”**

Organized by Department of Botany

## Certificate

This is to certify that Jodha Dhevi D.  
Class B.Sc., Semester VI, Roll No. 05 has successfully  
completed 30 hours Add on Course **“Kitchen gardening and  
composting”** Year 2023-24. which was organized by Department  
of Botany from 07/12/23 to 04/01/24 at college campus.

  
Dr. H. S. Kharadi  
Course Coordinator

  
Dr. S. D. Vediya  
HOD, Dept. of Botany

  
Dr. K.P. PATEL  
Principal

Date: 7-03-2024

Place Modasa



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Accredited with 'B++' Grade (2.83 CGPA) by NAAC in the 2<sup>nd</sup> Cycle  
Status awarded by UGC AND  
'A' Grade (CGPA 3.04) in AAA by KCG (Govt. of Gujarat)

### **ADD ON COURSE**

**“KITCHEN GARDENING AND  
COMPOSTING”**


**Organized by Department of Botany**

## **Certificate**

This is to certify that Darji Henry A.  
Class \_\_\_\_\_, Semester \_\_\_\_, Roll No. 06 has successfully  
completed 30 hours Add on Course **“Kitchen gardening and  
composting ”** Year 2023-24. which was organized by Department  
of Botany from 07/12/23 to 04/01/24 at college campus.

  
Dr. H. S. Kharadi  
Course Coordinator

  
Dr. S. D. VEDIYA  
HOD, Dept. of Botany

  
Dr. K.P. PATEL  
Principal

Date: 7-3-24  
Place Modasa

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Affiliated to Hemchandracharya North Gujarat University, Patan  
Accredited with 'B++' Grade (2023 COPA) by NAAC in the 2<sup>nd</sup> Cycle  
status awarded by UGC AND

'A' Grade (COPA 2014) in AQA by BCC (Govt. of Gujarat)

## ADD ON COURSE

Organized by Department of Microbiology

**"MUSHROOM CULTIVATION"-2023**

## Certificate

This is to certify that \_\_\_\_\_ Class  
**B.Sc.**, Semester-\_\_, Roll No. \_\_\_\_\_ has successfully  
completed 30 Hours Add on Course "**MUSHROOM  
CULTIVATIONN**"-2023 which was organized by  
Department of Microbiology from 27/02/22 TO  
25/03/23 at college campus.

Course Co-ordinator

Dr. K. M. Patel  
HOD, Dept. of Microbiology

Dr. K.P.PATEL  
Principal

Date:

Place: MODASA

# SIR P.T.SCIENCE COLLEGE, MODASA

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THE MUGANDHI HIGHER EDUCATION SOCIETY MODASA

Affiliated to Panchajanya North Gujarat University, Patan

Accredited with 'B' Grade (2.83 CGPA) by NBA in the 2<sup>nd</sup> Cycle

affirm awarded by UGC AICTE

'A' Grade (CGPA 3.04) in-ASA by MCG (Gases of Gujarat)

## ADD ON COURSE

Organized by Department of Microbiology

**"MODERN BIOTECHNOLOGIES FOR  
WASTE WATER TREATMENT"-2023**

## Certificate

This is to certify that \_\_\_\_\_ Class  
B.Sc., Semester-\_\_, Roll No. \_\_\_\_\_ has successfully  
completed 30 Hours Add on Course "**MODERN  
BIOTECHNOLOGIES FOR WASTE WATER  
TREATMENT**"-2023 which was organized by  
Department of Microbiology from **31/12/2022** TO  
**27/01/23** at college campus.

Course Co-ordinator

Dr. K. M. Patel

HOD, Dept. of Microbiology

Dr. KP.PATEL

Principal

Date:

Place: MODASA

# **SIR P.T.SCIENCE COLLEGE, MODASA**

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Affiliated to Hemchandracharya North Gujarat University, Patan

Accredited with 'B++' Grade (2.83 CGPA) by NAAC in the 2<sup>nd</sup> Cycle

Status awarded by UGC AND

'A' Grade (CGPA: 3.04) in AAA by KCG (Govt. of Gujarat)

## **ADD ON COURSE**

**"ESTIMATION OF GLUCOSE IN DIFFERENT FRUITS AND CANDY"**

**Organized by Department of Chemistry**

## **Certificate**

This is to certify that \_\_\_\_\_

Class \_\_\_\_\_, Semester \_\_\_\_, Roll No. \_\_\_\_\_ has successfully completed 30 hours Add on Course **"ESTIMATION OF GLUCOSE IN DIFFERENT FRUITS AND CANDY"** which was organized by Department of Chemistry from 04-03-2024 to 23-03-2024 at college campus.

**Dr. M.P. Gongiwala**

**Dr. D.R.FUDANI**

**Dr. K.P.PATEL**

**Course Co-ordinator**

**HOD, Dept. of Chemistry**

**Principal**

Date:



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ADD ON COURSE

Organized by Chemistry Department

"Instrumentation Techniques in  
Physical Chemistry"-2021

## Certificate

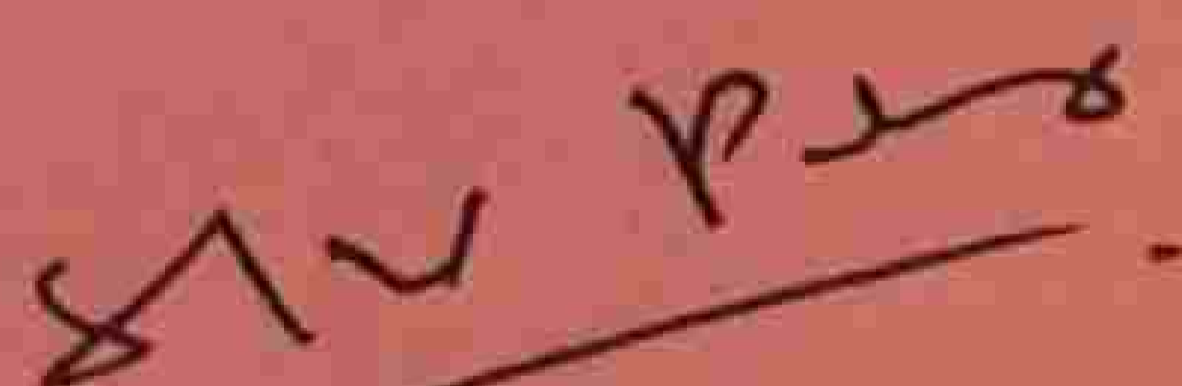
This is to certify that Mr./Miss \_\_\_\_\_

Class B.Sc. Semester-V, Roll No. \_\_\_\_\_ has successfully completed 30 Hours

Add on Course "Instrumentation Techniques in Physical Chemistry"-

2021 which was organized by Department of Chemistry from 06-09-2021 to

25-09-2021 at Sir P.T.Science college, Modasa.



Dr. S.V. PATEL  
Course Co-Ordinator



HEAD  
CHEMISTRY DEPARTMENT  
SCIENCE COLLEGE MODASA  
Dr. D.R. FUDANI  
HOD, Dept. of Chemistry



Dr. K.P. PATEL  
Principal

Date: 25/09/2021

Place: MODASA





dt. 23/01/2024

Add On Course On 'Instrumentation

Techniques in physical chemistry" - 2024

Final Test

30 marks



A 11 DA Course on Instrumentation  
Techniques in Physical Chemistry - 2020  
Date: 24/11/2020



Add On Course On 'Instrumentation  
Techniques in Physical Chemistry' - 2020  
Final Test

18/10/20  
BAFU



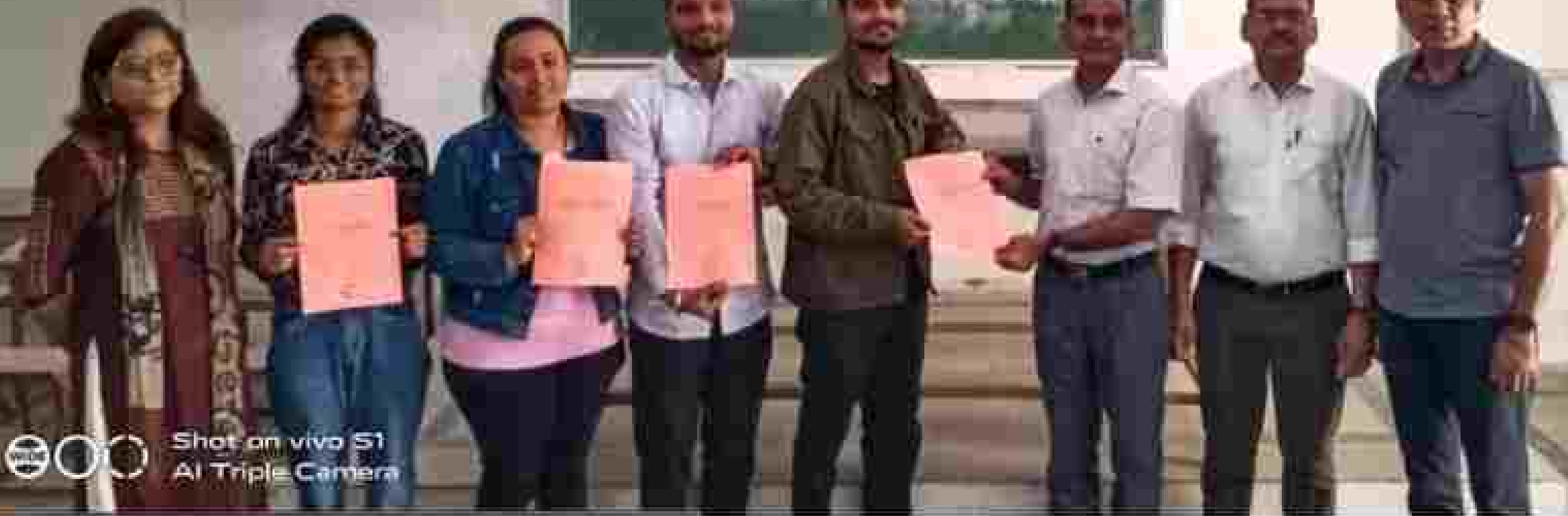
20-9-2021  
Certificate  
Distribution  
AI & ML Course



Shot on vivo S1  
AI Triple Camera

2021/09/25 17:22

30-9-2024  
Certificate  
Distribution  
Ad & En Course



Shot on vivo S1  
AI Triple Camera

2024-09-30 14:27

# SIR P. T. SCIENCE COLLEGE, MODASA

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THE M.L. GANDHI HIGHER EDUCATION SOCIETY MODASA

Affiliated to Hemchandra Charya North Gujarat University, Patan.

Accredited with 'B++' Grade (2018 CUPE) by NAAC in the 2<sup>nd</sup> Cycle

States awarded by UGC AND

'A' Grade (CUPE 2018) to AAA by UGC (GATE, 11/01/2018)

## ADD ON COURSE

### "Manufacturing of Soap and Detergent"

Organized by Department of Chemistry

## Certificate

This is to certify that Prayansiben B. Patel

Class B.Sc., Semester III, Roll No. 5168

has successfully completed 30 hours Add on Course "**Manufacturing of Soap & Detergent -2024**" which was organized by Department of Chemistry from 01-01-2024 to 20-01-2024 at college campus.



Dr. G.N. Bhatt

Course Co-ordinator

Date: 26/01/24

Place: modasa



Dr. Jyoti Bhatt

HOD, Dept. of Chemistry



Dr. S.P. Patel

Principal

Sir P. T. Science College  
Modasa-383115 Dist. Aravalli

Digitally signed by Dr. G.N. Bhatt  
DN: cn=Dr. G.N. Bhatt, o=modasa



# SIR P.T.SCIENCE COLLEGE, MODASA

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Accredited with 'B++' Grade (2.83 CGPA) by NAAC in the 2<sup>nd</sup> Cycle

Grades awarded by UGC AND

'A' Grade (CGPA 2.04) by ANA by RCII (Govt. of Gujarat)

## ADD ON COURSE

**"Manufacturing of Soap and  
Detergent"**

Organized by Department of Chemistry

## Certificate

This is to certify that Samir Kumar K. Desai

Class B.Sc., Semester VI, Roll No. 5185

has successfully completed 30 hours Add on  
Course "**Manufacturing of Soap & Detergent  
-2024**" which was organized by Department of  
Chemistry from 01-01-2024 to 20-01-2024 at  
college campus.

  
Dr. G.N. Bhatt

Control Coordinator

Date: 24/01/24

Place: modasa

  
Dr. P.R. SIDANI

HOD, Dept. of Chemistry

  
Dr. K. PATEL

Principal

Place:

Sir P. T. Science College  
Modasa-38018, Dist. Anand

  
SIR P. T. SCIENCE COLLEGE  
MODASA-38018, DIST. ANAND



Latitude: 23.459273  
Longitude: 73.200972  
Elevation: 167.8864 m  
Accuracy: 16.35 Ym  
Title: 16:01:0504:1424  
Note: soap making

Latitude: 23.453274  
Longitude: 73.290886  
Elevation: 167.88m3 m  
Accuracy: 79.9 m  
Time: 18-01-2024 14:45  
Note: soap making

Powered by [FaceCam](#)

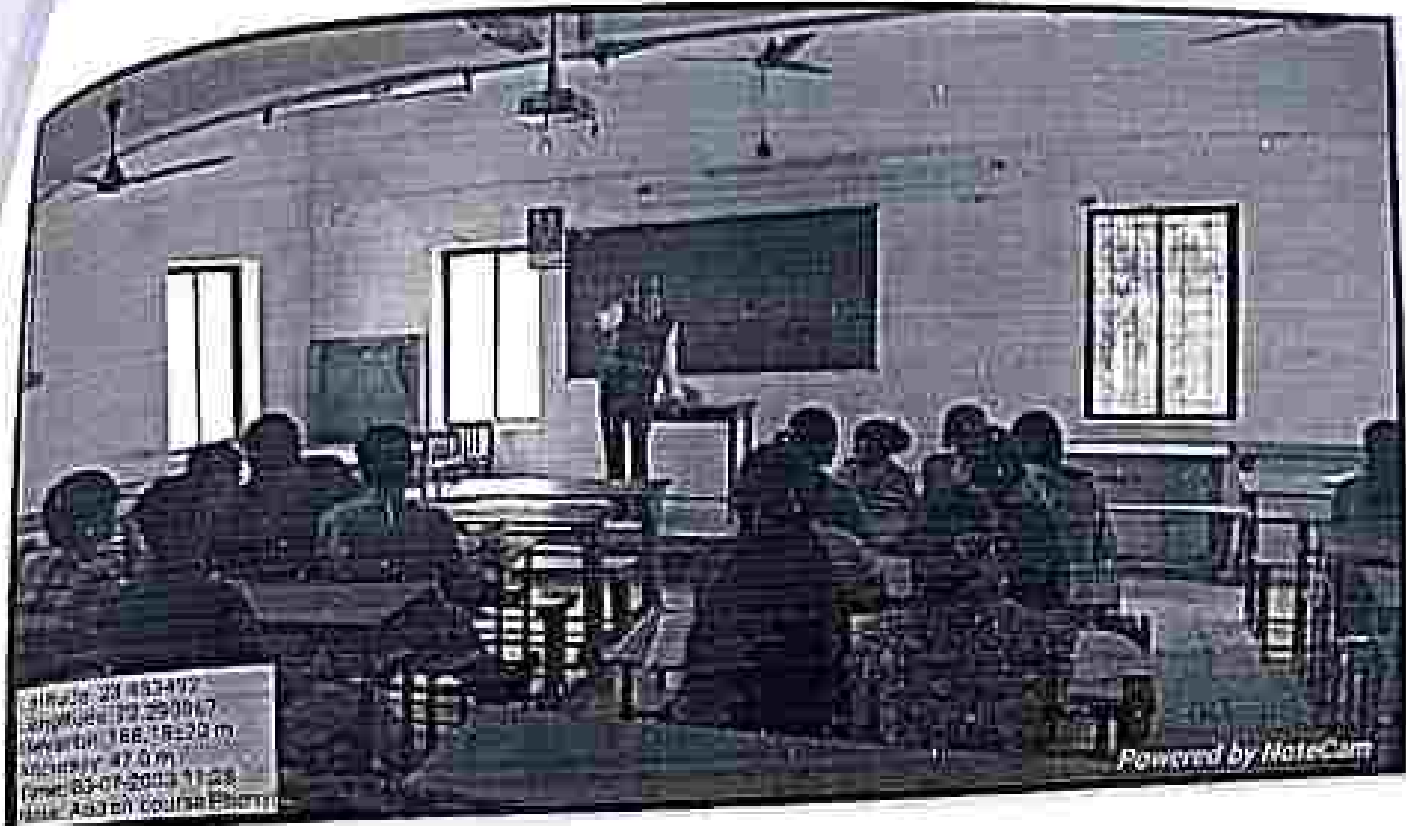




**Add On Course "Manufacturing of Soap and Detergent"**



*Add On Course "Manufacturing of Soap and Detergent"*



**Add On Course "Making of Phenyl"**



Students in a classroom, many holding up their hands, possibly participating in a discussion or activity.



Students in a classroom, many holding up their hands, possibly participating in a discussion or activity.

**Add On Course "Making of Phenyl"**

# SIR P.T.SCIENCE COLLEGE, MODASA

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THE M.L.GANDHI HIGHER EDUCATION SOCIETY MODASA

Affiliated to The Gandhinagar North Gujarat University, Vadod  
Accredited with "B++" Grade (2023 CGPA) by NAAC in the 2<sup>nd</sup> Cycle

Status awarded by UGC AND

7<sup>A</sup> Grade (CGPA 3.04) in AQA by KCO (Govt. of Gujarat)

## ADD ON COURSE

*"Making of Phenyl"*

Organized by Department of Chemistry

## Certificate

This is to certify that \_\_\_\_\_

Class \_\_\_\_\_, Semester \_\_\_\_\_, Roll No. \_\_\_\_\_ has  
successfully completed 30 hours Add on Course  
*"Making of Phenyl-2023"* which was organized  
by Department of Chemistry from 01-07-2023 to  
20-07-2023 at college campus.



Dr. S. H. Dave  
Course Coordinator

Date: \_\_\_\_\_  
Place: \_\_\_\_\_



Dr. H. R. FIDAN  
TGT, Dept. of Chemistry

TEAM  
CHEMISTRY DEPARTMENT  
SCIENCE COLLEGE, MODASA



Dr. K. P. PATEL  
Principal

Principal  
Sir P. T. Science College  
Modasa-383315, Dist. Anand





# CERTIFICATE

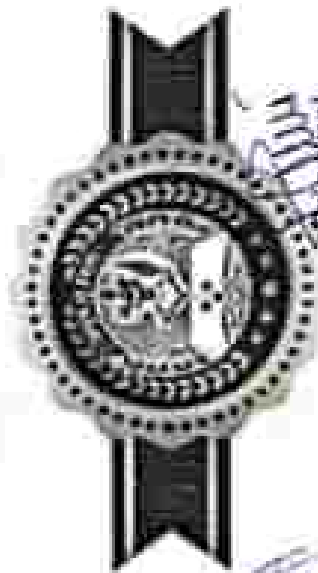
This certificate declares that

*{{Full Name}}*

has completed

Add on course of Skill Development in Advanced Spectroscopic (NMR, MASS, UV/IR) techniques on 4<sup>th</sup> December 2023 to 3<sup>rd</sup> January 2024, This certificate has been issued as a confirmation and skills of various useful instruments in Chemical, Pharma industries. his/her successful completion of the training.

Course Coordinator  
Dr T M Patel



HOD  
Dr D R Fudani



Principal  
Dr K. P Patel



**ADD ON COURSE ON "Manufacturing of Synthetic Dyes"**

Organized by Department of Chemistry

**SIR P. T. SCIENCE COLLEGE, MODASA**

Date: 01/01/2024 to 20/01/2024



**Result Sheet**

B.Sc. Sem. II

No.	Roll No.	Student Name	Obtained Mark (10)	Grade
1	5131	Jalmitkumar Bharatiben Prampat	38	C
2	5132	Jalmitkumar Anubhai Patil	29	A
3	5133	Jalmitkumar Jivansinhji Dabhi	28	A
4	5134	Jalmitkumar Dineshbhai Khattar	22	B
5	5135	Jaydhanukumar Arvindbhai Godat	30	B
6	5136	Jayeshbhai Dhundubhai Khare	22	B
7	5137	Jaykumar Hiteshnikhil Suthar	26	A
8	5138	Kamalkumar Ashokrao Prusachi	Ab	-
9	5139	Kanubhai Narendrasing Patil	29	A
10	5140	Kash Anandbhai Kulkarni	16	C
11	5141	Kavita Mukeshbhai Patil	18	C
12	5142	Khushi Hemantkumar Patil	24	B
13	5143	Khushi Jyotsnabhai Patil	23	B
14	5144	Kishorikumar Jayantibhai Ambekar	10	B
15	5145	Kishorikumar Kankarbhai Patil	28	A
16	5146	Kritika Pradipkumar Patil	29	A
17	5147	Krushnakumar Dilipbhai Patil	28	A
18	5148	Krushnakumar Anandkumar Bhalerao	25	A
19	5149	Krupalkumar Sandeshbhai Patil	10	C
20	5150	Lagden Maheshbhai Rathod	25	A
21	5151	Madhav Pravinchandra Patil	30	A
22	5152	Mahesh Balabhai Garasa	18	C
23	5153	Maitra Mohanbhai Zai	29	A
24	5154	Milankumar Milankumar Joshi	20	B
25	5155	Miteshkumar Manubhai Mansad	Ab	-
26	5156	Narayan Mukeshkumar Prampat	38	A
27	5157	Narayan Dilipbhai Patil	28	A
28	5158	Nobal Kumar Charudattbhai Chaudhari	28	A
29	5159	Nutanbhai Manubhai Patil	18	C
30	5160	Nutanbhai Chharubhai Prusachi	29	A

**Note:** Out of 30 students only 28 students are successfully completed the course and get certificate.



**Sir P. T. Science College**  
Modasa, Dist. Dholka, Gujarat





***Add On Course "Manufacturing of Synthetic Dyes"***





# SIR P. T. SCIENCE COLLEGE, MODASA

Managed by  
THE M. GANDHI HIGHER EDUCATION SOCIETY, MODASA

Affiliated to Hemchandracharya North Gujarat University, Patan  
Accredited with 'B' Grade (U.G. & PG) by NAAC to the 2<sup>nd</sup> Cycle

Status awarded by UGC AND

'A' Grade (UGPA & PG) by AQA by JOD (Govt. of Gujarat)

## ADD ON COURSE

### "Manufacturing of Synthetic Dyes"

Organized by Department of Chemistry

## Certificate


This is to certify that SURSHI JAYKUMAR H.

Class B.Sc., Semester III, Roll No. 5134 has  
successfully completed 30 hours Add on Course

"**Manufacturing of Synthetic Dyes-2024**"  
which was organized by Department of Chemistry  
from 01-01-2024 to 20-01-2024 at college campus.

  
Prof. M. V. Vile  
Course Co-ordinator  
Date: 25/01/2024  
Place: Modasa

  
Dr. D. N. RAJANI  
Head Dept. of Chemistry  


  
Principal  
Sir P. T. Science College  
Modasa-383315, Dist. Arval

# SIR P.T.SCIENCE COLLEGE, MODASA

Managed by  
THE M.L.GANDHI HIGHER EDUCATION SOCIETY MODASA

Affiliated to Hemachandrabai Women's State University, Patan  
Accredited with 'B' Grade (2nd Cycle) by UAM (1st Cycle)  
Status awarded by UGC, AICTE

'A' Grade (CEPA 2.00) in AACSB by NCO (Dept. of TQM/IT)

## ADD ON COURSE

### "Manufacturing of Synthetic Dyes"

Organized by Department of Chemistry

## Certificate

This is to certify that POBEL KHUSHI J.  
Class B.Sc., Semester VII, Roll No. 5143 has  
successfully completed 30 hours Add on Course  
"Manufacturing of Synthetic Dyes-2024"  
which was organized by Department of Chemistry  
from 01-01-2024 to 20-01-2024 at college campus.

  
Prof. J.P. Tuli  
Course Co-ordinator  
Date: 20/01/2024  
Place: Modasa

  
Dr. D. R. Dhanani  
HOD, Dept. of Chemistry  
Date: 20/01/2024  
Place: Modasa

  
Dr. K. R. Patel  
Principal  
Sir P. T. Science College  
Modasa-38315, Dist. Anand



**Sir P.T.Science College, Modasa**  
**Add on course:- Quantitative Aptitude Skills**

Sr.No.	Roll No	Student Name	Gender	Sign
1	5431	Shahinbanu Mahammedsallm Meghreja	Female	Shahin
2	5432	Shafiqshahhal Hirabhal Kotara	Male	Shafiqshah
3	5433	Shitalben Kantibhal Patel	Female	Shital
4	5434	Seehaben Anilkumar Pribapati	Female	Seehaben
5	5435	Tanisha Mineshbhal Patel	Female	Tanisha
6	5436	Usmaanani Akhtarhusen Shaikh	Male	Usmaan
7	5437	Vijaykumar Hirabhal Damor	Male	Vijay. H.P
8	5438	Vikalkumar Valabhal Vanzara	Male	Vikal
9	5439	Vipulkumar Shamalbhal Ode	Male	Vipul
10	5440	Vishwaben Viththalbhal Patel	Female	Vishwaben
11	5441	Vashkurnar Mukeshbhal Parmar	Male	Vashkurnar



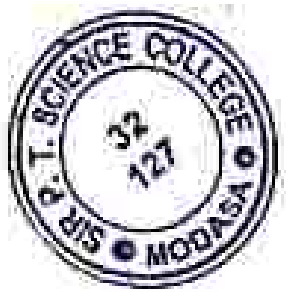
*(Signature)*  
Principal

**Sir P. T. Science College**  
**Modasa-383315, Dist.Aravalli.**

Sir P.T. Science College, Modasa

Add on courses:- **Quantitative Aptitude Skills**

Sr. No	Roll No	Student Name	Test no.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	5431	Shashibenu Maheshwari Meghwa	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2	5432	Shashibhai Hirabhai Kasra	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3	5433	Sachin Kambhai Patel	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4	5434	Shashiben Anilkumar Prajapati	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5	5435	Trishar Minashbhai Patel	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
6	5436	Ushantani Akhtarbanu Shaikh	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7	5437	Vishakumar Hirabhai Dumar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8	5438	Vishakumar Vaidhaji Vankar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9	5439	Vipulkumar Shamabhai Gode	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
10	5440	Vishwaben Vithalabhai Rajni	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11	5441	Vishkumar Maheshbhai Parner	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P



Sir P. T. Science College  
Modasa-387015, Dist. LARVALI.

# SIR P.T.SCIENCE COLLEGE, MODASA

Managed by  
THE M.L.GANDHI HIGHER EDUCATION SOCIETY MODASA

Affiliated to Hemchandracharya North Gujarat University, Patan  
Accredited with 'B++' Grade (2.83 CGPA) by NAAC in the 2<sup>nd</sup> Cycle  
status awarded by UGC AND  
'A' Grade (CGPA 3.04) in AAA by KCG (Govt. of Gujarat)

## ADD ON COURSE

Organized by Department of Microbiology

**"BIOPHYSICAL TECHNIQUE"-2024**

## Certificate

This is to certify that \_\_\_\_\_  
Class B.Sc., Semester-\_\_\_\_, Roll No.\_\_\_\_ has  
successfully completed 30 Hours Add on Course  
**"BIOPHYSICAL TECHNIQUE"-2024** which was  
organized by Department of Microbiology from  
**04/12/2023 TO 03/01/2024** at college campus.

Course Co-ordinator

Dr. K. M. Patel  
HOD, Dept. of Microbiology

Dr. K.P.PATEL  
Principal

Date:

Place: MODASA

# SIR P.T.SCIENCE COLLEGE, MODASA

Managed by

THE M.L.GANDHI HIGHER EDUCATION SOCIETY MODASA

Affiliated to Hemchandracharya North Gujarat University, Patan  
Accredited with 'B++' Grade (2.83 CGPA) by NAAC in the 2<sup>nd</sup> Cycle  
status awarded by UGC AND  
'A' Grade (CGPA 3.04) in AAA by KCG (Govt. of Gujarat)

## ADD ON COURSE

Organized by Department of Microbiology

**"HEMATOLOGY"-2024**

## Certificate

This is to certify that \_\_\_\_\_ Class  
B.Sc., Semester-\_\_\_\_\_, Roll No. \_\_\_\_\_ has  
successfully completed 30 Hours Add on Course  
**"HEMATOLOGY"-2024** which was organized by  
Department of Microbiology from 01/01/24 TO  
25/01/24 at college campus.

Course Co-ordinator

Dr. K. M. Patel  
HOD, Dept. of Microbiology

Dr. K.P.PATEL  
Principal

Date:

Place: MODASA



# SIR P.T. SCIENCE COLLEGE, MODASA

Managed by  
THE MILENANDHI HIGHER EDUCATION SOCIETY MODASA  
Affiliated to The Gujarat University, Gandhinagar, Gandhinagar, Gandhinagar  
Accredited with 'A' Grade (2019-2024) by NAAC, India 2<sup>nd</sup> Cycle  
Recognized by UGC, India  
Approved (COPE) by UGC, India (Central Council)

## ADD ON COURSE


**"Manufacturing of Soap and Detergent"**

Organized by Department of Chemistry

## Certificate

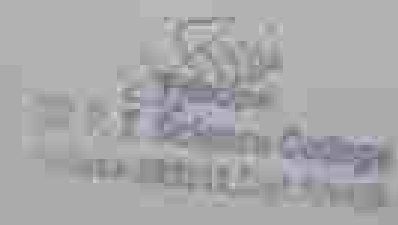
This is to certify that PATE NISHU BHANUBHAI  
Class V SEMESTER, Semester III, Roll No. 2022 has  
successfully completed 30 hours Add on Course  
"Manufacturing of Soap & Detergent -2022-23" which  
was organized by Department of Chemistry from  
15-12-2022 to 02-01-2023 at college campus.

  
Dr. D. R. Pandani  
Course Co-Ordinator

Co-  
  
Dr. D. R. Pandani  
HOD, Dept. of Chemistry

  
Dr. K. P. Patel  
Principal

Date:  
Place: Modasa



# SIR P.T.SCIENCE COLLEGE, MODASA

Managed by

THE M.L.GANDHI HIGHER EDUCATION SOCIETY MODASA

Affiliated to Hemchandracharya North Gujarat University, Patan  
Accredited with 'B++' Grade (2.83 CGPA) by NAAC in the 2<sup>nd</sup> Cycle

Status awarded by UGC AND

'A' Grade (CGPA 3.04) in AAA by KCG (Govt. of Gujarat)

## ADD ON COURSE

### "Food Adulteration"

Organized by Department of Chemistry

## Certificate

This is to certify that Patel Pooja Sonjankumar

Class MSc, Semester II, Roll No. 81 has

successfully completed 30 hours Add on Course "Food  
Adulteration-2022-23" which was organized by

Department of Chemistry from

15-12-2022 to 02-01-2023 at college campus.

Dr. M.P. GONGIWALA  
Course Co-Ordinator

Dr. D.R. FIDANI  
HOD, Dept. of Chemistry

Dr. K.P. PATEL  
Principal

Date:

Place: Modasa



Principal  
Sir P.T. Science College  
Modasa-380015, Dist. Anand

# SIR P.T.SCIENCE COLLEGE, MODASA

Managed by

THE M.L.GANDHU HIGHER EDUCATION SOCIETY MODASA

Affiliated to Hemchandracharya North Gujarat University, Patan

Accredited with 'B++' Grade (2.83 CGPA) by NAAC in the 2<sup>nd</sup> Cycle

status awarded by UGC, AMU

'A' Grade (CGPA 3.01) in AAA by KJ Somaiya (Inst. of Gujarat)

## ADD ON COURSE

Organized by Department of Microbiology

**"FOOD TECHNOLOGY"-2022**

## Certificate

This is to certify that \_\_\_\_\_ Class  
**B.Sc.**, Semester-\_\_\_, Roll No. \_\_\_\_\_ has successfully  
completed 30 Hours Add on Course "**FOOD  
TECHNOLOGY"-2022** which was organized by  
Department of Microbiology from 01/01/21 TO  
29/01/21 at college campus.

Course Co-ordinator

Dr. K.M. Patel

HOD, Dept. of Microbiology

Dr. K.P. PATEL

Principal

Date:

Place: MODASA





**SRI P. T. SCIENCE COLLEGE, INDAGIRA**  
**DEPARTMENT OF BOTANY**  
**ADD ON COURSE- HERBARIUM TECHNIQUES & MYTHOLOGY**  
**REGISTERED STUDENTS**



Sl. No	Name	Number of Lectures																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	Gunawan B. Prasetya	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2	Jaya Pratomo N. Wahid	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3	Milani S. Irvana	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4	Mahendran B. Dipone	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5	Muhammad B. Mans	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
6	Muhammad S. Rahmat	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7	Syahrudin H. Kard	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P



SIR P. T. SCIENCE COLLEGE, MODASA

DEPARTMENT OF BOTANY

ADD-ON COURSE: HERBARIUM TECHNIQUES & METHODOLOGY

REGISTERED STUDENTS

Sl. No.	Roll No.	Name	Gender	Sign
1	5308	Nishaben Bharatbhai Parmar	Female	Ramabhai
2	5309	Jaydipkumar Naranbhai Varsat	Male	JNV
3	5310	Mansi Sujitkumar Baraiya	Female	Mansi
4	5311	Mehulbhai Dineshbhai Damor	Male	MDR
5	5312	Narendrabhai Bhagvanbhai Khant	Male	NK
6	5313	Nutanben Shalendrasinh Rathod	Female	NSR
7	5314	Sahilkumar Niranjanbhai Pargi	Male	SP

Sir P. T. Science College  
Modasa

# SIR P.T. SCIENCE COLLEGE, MODASA

Managed by

THE M.L. GANDHI HIGHER EDUCATION SOCIETY MODASA

Affiliated with Hemchandracharya North Gujarat University, Patan

## ADD ON CERTIFICATE COURSE

Organized by Physics Department



This is to certify that \_\_\_\_\_ Class  
B.Sc., Semester 1-2, Roll No. \_\_\_\_\_ has successfully  
completed 30 Hours Add on certificate Course

“Basics of Electronics Circuits” organized by Department  
of Physics from 1-12-2022 TO 31-01-2023 at college campus.

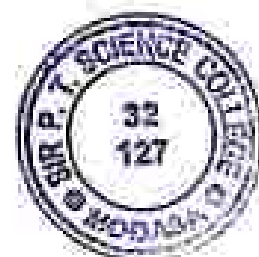
Course Co-Ordinator

Head of Department Physics

Principal

Date: 3/02/2023

Place: MODASA



# SIR P.T. SCIENCE COLLEGE, MODASA

Managed by

THE M.L. GANDHI HIGHER EDUCATION SOCIETY MODASA.

Affiliated with Hemchandracharya North Gujarat University, Patan

## ADD ON CERTIFICATE COURSE

Organized by Physics Department



This is to certify that \_\_\_\_\_ Class  
B.Sc., Semester-1, Roll No. \_\_\_\_\_ has successfully  
completed 30 Hours Add on certificate Course

“LED BULB USES AND APPLICATION” organized by  
Department of Physics from 16-08-2022 TO 15-10-2022 at  
college campus.

Course Co-Ordinator

Head of Department Physics

Principal

Date: 15/10/2022

Place: MODASA



# SIR P.T. SCIENCE COLLEGE, MODASA

Managed by

THE M.L. GANDHI HIGHER EDUCATION SOCIETY MODASA

Affiliated with Hemchandracharya North Gujarat University, Patan

## ADD ON CERTIFICATE COURSE

Organized by Physics Department



This is to certify that .....  
Class **B.Sc.**, Semester-3, Roll No. \_\_\_\_ has successfully  
completed 30 Hours Add on certificate Course  
"Nano Satellite Design" organized by Department of  
Physics from 20-07-2022 TO 25-08-2022 at college campus.

  
Course Co-ordinator

  
Head of Department Physics

  
Principal

Date: 07/08/2022  
Place: MODASA



Principal  
Sir P. T. Science College  
Modasa-383315, Dist: Anand.

# SIR P.T. SCIENCE COLLEGE, MODASA

Managed by

THE M.L. GANDHI HIGHER EDUCATION SOCIETY MODASA

Affiliated with Hemchandracharya North Gujarat University, Patan

## ADD-ON CERTIFICATE COURSE

Organized by Physics Department



This is to certify that \_\_\_\_\_

Class M.Sc., Semester-1, Roll No.      has successfully completed 30 Hours Add on certificate Course

"Fundamentals of Computers" organized by Department of Physics from 02-07-2022 TO 04-08-2022 at college campus.

  
Head of Department

  
Head of Department

  
Principal

Date: 12/08/2022  
Modasa



Sir P. T. Science College  
Modasa-382013, Dist. Anand

# SIR P.T. SCIENCE COLLEGE, MODASA

Managed by

THE M.L. GANDHI HIGHER EDUCATION SOCIETY MODASA

Affiliated with Hemchandracharya North Gujarat University, Patan

## ADD ON CERTIFICATE COURSE

Organized by Physics Department



This is to certify that \_\_\_\_\_

Class M.Sc. Semester-3, Roll No. \_\_\_\_\_ has successfully completed 30 Hours Add on certificate Course

"Introduction of Mathematica Software" organized by Department of Physics from 01-07-2023 TO 02-09-2023 at college campus.

  
Director

  
Head of Department of Physics

  
Principal

Date: 01/09/2023  
Place: Modasa

Principal  
Sir P. T. Science College  
Modasa-382015, Dist. Arvad



# SIR P.T. SCIENCE COLLEGE, MODASA

Managed by

THE M.L. BANDHI HIGHER EDUCATION SOCIETY MODASA

Affiliated with Hemchandracharya North Gujarat University, Patan

ADD ON CERTIFICATE COURSE

Organized by Physics Department

## Certificate

This is to certify that .....

Class M.Sc., Semester-1, Roll No.      has successfully completed 30 Hours Add on certificate Course

"Basics of Computers " organized by Department of Physics from 02-08-2023 TO 04-09-2023 at college campus.

  
Course Co-ordinator

Date: 1/09/2023  
Place: MODASA

  
Head of Department of Physics





Principal  
Sir P. T. Science College  
Modasa-383216, Dist. Arvadi.



# SIR P.T. SCIENCE COLLEGE, MODASA

Managed by  
THE M.L. GANDHI HIGHER EDUCATION SOCIETY MODASA

Affiliated with Hemchandracharya North Gujarat University, Patan

## ADD ON CERTIFICATE COURSE

Organized by Physics Department



This is to certify that .....  
Class B.Sc., Semester-1, Roll No.        has successfully  
completed 30 Hours Add.on certificate Course  
"Electronics instruments & circuits" organized by  
Department of Physics from 01-08-2023 to 02-09-2023 at  
college campus.

  
Centre Co-ordinator

  
Head of Department Physics

  
Principal  
Sir P. T. Science College  
Modasa-382018, Dist.Arvall.

Date: 01/08/2023  
Place: MODASA



# SIR P.T. SCIENCE COLLEGE, MODASA

Managed by  
THE M.L. GANDHI HIGHER EDUCATION SOCIETY MODASA

Affiliated with Hemchandracharya North Gujarat University, Patan

## ADD ON CERTIFICATE COURSE

Organized by Physics Department



This is to certify that .....  
Class B.Sc., Semester-1, Roll No. \_\_\_\_\_ has successfully  
completed 30 Hours Add on certificate Course  
"Electrical Circuit Analysis" organized by Department of  
Physics from 01-08-2023 TO 02-09-2023 at college campus.

  
Course Co-ordinator

Date: 02/09/2023  
Place: MODASA

  
Head of Department Physics



  
Principal  
Sir P.T. Science College  
Modasa-382115, Dist. Amreli.

# SIR P.T. SCIENCE COLLEGE, MODASA

Managed by

THE M.L. GANDHI HIGHER EDUCATION SOCIETY MODASA

Affiliated with Hemchandracharya North Gujarat University, Patan

## ADD ON CERTIFICATE COURSE

Organized by Physics Department



This is to certify that .....  
Class B.Sc., Semester-1, Roll No.        has successfully  
completed 30 Hours Add on certificate Course  
"Optical Instruments " organized by Department of  
Physics from 07-08-2023 TO 04-09-2023 at college campus.



Course Co-ordinator



Head of Department Physics



Principal

Date: 05/09/2023  
Place: Modasa



Principal  
Sir P.T. Science College  
Modasa-383316, Dist. Anand



# HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY

Patan, GUJARAT, INDIA

NAAC 'A' (3.02) State University

Statement of Marks

1183616

Obtained in each subject at the B.Sc. SEMESTER - III Examination held in OCT-DEC 2017

Seat No.	Student's Name	Enrollment No.
01143	BHARVAD JALPABEN RAMABHAI	BSC0081637477
College Name		Combination Code
SIR P.T.SCIENCE COLLEGE,MODASA		0122888

Subject Name	Passing Marks			Marks Obtained			Gr.	Gp.	Cr.	Credit
	External	Internal	Total	External	Internal	Total				
FOUND. COURSE: ENGLISH	70/28	30/12	100/40	31	20	51	D	6	2	12
PHYSICS P-III	70			31						
PHYSICS P-IV	70			36						
CORE COURSE-I TOTAL	140/56	60/24	200/80	67	48	115	D	6	6	36
CHEMISTRY P-III	70			51						
CHEMISTRY P-IV	70			57						
CORE COURSE-II TOTAL	140/56	60/24	200/80	108	46	154	B	8	6	48
PRACTICALS : PHYSICS	100/40		100/40	80		80	A	9	3	27
PRACTICALS : CHEMISTRY	100/40		100/40	77		77	B	8	3	24
Generic Elective: Eg-211 Personality Dev.	50/20		50/20	32		32	C	7	2	14
Subject Elective : Envi. Pollution	50/20		50/20	24		24	E	5	2	10
<b>Aggregate Total</b>	419 / 650			114 / 150			533 / 800			
<b>Result</b>	PASS									
<b>SGPA</b>	7.13/10.00									
<b>Credit Point</b>	171.0									

PATAN - 384 265

Issue Date : 02/02/2018

Note : No change in any entry is to be made except by the authority issuing the certificate. Any infringement will be severely dealt with.

A+ - 10 Outstanding (90% - 99%)    A - 9 Excellent (80% - 89%)    B - 8 Very Good (70% - 79%)    C - 7 Good (60% - 69%)    D - 6 Fair (50% - 59%)  
 E - 5 Average (40% - 49%)    F - 4 Dropped (Below 40%) Fail  
 AOO Indicates Absent    ZOO Indicates Zero    Gr. Grade    Gp. Grade Point    Cr. Subject Credit

I certify that Shri/Smt./Kumari **BHARVAD JALPABEN RAMABHAI**  
 has appeared at B.Sc. SEMESTER - III  
 examination held by the **HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN.**  
 His/Her seat no. Month and Year of Examination and SGPA / CGPA obtained are as  
 mentioned below.    Month and Year of Examination **OCT-DEC 2017**

Seat No. : 01143

Class Obtained : PASS

# PASSING CERTIFICATE

SGPA - 7.13 / 10.00



*Dm Patel*

I/C. REGISTRAR

OPPO A5 2020  
Sr No. 00865



# HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY

Patan, GUJARAT, INDIA  
NAAC 'A' (3.02) State University  
Statement of Marks

0417592

Obtained in each subject at the B.Sc. SEMESTER - VI Examination held in MAR-JUN 2019

Seat No.	Student's Name	Enrollment No.
00815	BHARVAD JALPABEN RAMABHAI	BSC0081637477
College Name		Combination Code
SIR P.T.SCIENCE COLLEGE,MODASA		0011870

Subject Name	Passing Marks			Marks Obtained			Gr.	Gp.	Cr.	Credit	
	External	Internal	Total	External	Internal	Total					
FOUND. COURSE: ENGLISH	70/28	30/12	100/40	33	21	54	D	6	2	12	
PHYSICS P-XI	70			38							
PHYSICS P-XII	70			63							
PHYSICS P-XIII	70			54							
PHYSICS P-XIV	70			44							
CORE COURSE TOTAL :	280/112	120/48	400/160	199	100	299	B	8	12	96	
PRACTICALS : PHYSICS	200/80		200/80	126		126	C	7	6	42	
Subject Elective : Optoelectronic Instru.	50/20		50/20	39		39	B	8	2	16	
Generic Elective: Eg-322 Naturopathy	50/20		50/20	38		38	B	8	2	16	
<b>Aggregate Total</b>	435 / 650			121 / 150			556 / 800				
<b>Result</b>	<b>FIRST DIST.</b>						69.50%				
<b>SGPA</b>	7.58/10.00		<b>CGPA</b>	7.45/10.00			<b>GRADE</b>	B			
	SEM. - I	SEM. - II	SEM. - III	SEM. - IV	SEM. - V	SEM. - VI	TOTAL				
CREDIT	24	24	24	24	24	24	144				
CREDIT POINT	170	176	171	184	190	182	1073				

PATAN - 384 265

Issue Date : 24/05/2019

Note : Percentage is Based on Obtained Marks

Note : No change in any entry is to be made except by the authority issuing the certificate. Any infringement will be severely dealt with.

A+ - 10 Outstanding (90% - 99%)    A - 9 Excellent (80% - 89%)    B - 8 Very Good (70% - 79%)    C - 7 Good (60% - 69%)    D - 6 Fair (50% - 59%)  
 E - 5 Average (40% - 49%)    F - 4 Dropped (Below 40%) Fail  
 AOO Indicates Absent    ZOO Indicates Zero    XOO Indicates Exemption    Gr. Grade    Gp. Grade Point    Cr. Subject Credit

I certify that Shri/Smt./Kumari **BHARVAD JALPABEN RAMABHAI**  
 has appeared at B.Sc. SEMESTER - VI  
 examination held by the HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN.  
 His/Her seat no. Month and Year of Examination and SGPA / CGPA obtained are as  
 mentioned below :                      Month and Year of Examination MAR-JUN 2019

Seat No. : **00815**                      SGPA 7.58 / 10.00  
 Class Obtained : **FIRST DIST.**                      CGPA 7.45 / 10.00



*[Signature]*  
I/C. REGISTRAR

Sr No. : 00592

OPPO A5 2020

Sr. No.2019 :







# HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY

Patan, GUJARAT, INDIA  
NAAC 'A' (3.02) State University

## Statement of Marks

Obtained in each subject at the B.Sc. SEMESTER - V Examination held in OCTOBER-2023

Seat No.	Student's Name	Enrollment No.
00611	PANDYA YAGNA SANJAYBHAI	BSC00821016310
College Name		Combination Code
SIR P. T. SCIENCE COLLEGE, MODASA		0024680

Subject Name	Passing Marks			Marks Obtained				Gr.	Gp.	Cr.	Credit
	External	Internal	Total	External	Internal	Total					
FOUND. COURSE: ENGLISH	35/14	15/06	50/20	24	11	35	B	8	2	16	
CHEMISTRY P-VII	70			56							
CHEMISTRY P-VIII	70			50							
CHEMISTRY P-IX	70			53							
CHEMISTRY P-X	70			60							
CORE COURSE TOTAL :	280/112	120/48	400/160	219	112	331	A	9	12	108	
PRACTICALS : CHEMISTRY	200/80		200/80	157		157	B	8	6	48	
Sub. Ele. : Synthetic Dyes	35/14	15/06	50/20	25	14	39	B	8	2	16	
Gen. Ele.: Moral Ethics & Science	35/14	15/06	50/20	32	15	47	A+	10	2	20	
<b>Aggregate Total</b>	<b>457 / 585</b>			<b>152 / 165</b>			<b>609 / 750</b>				
<b>Result</b>	<b>PASS</b>										
<b>SGPA</b>	<b>8.67/10.00</b>										
<b>Credit Point</b>	<b>208</b>										

Note : No change in any entry is to be made except by the authority issuing the certificate. Any infringement will be severely dealt with.

A+ - 10 Outstanding (90% - 99%) A - 9 Excellent (80% - 89%) B - 8 Very Good (70% - 79%) C - 7 Good (60% - 69%) D - 6 Fair (50% - 59%)  
E - 5 Average (40% - 49%) F - 4 Dropped (Below 40%) Fail  
AOO Indicates Absent ZOO Indicates Zero Gr. Grade Gp. Grade Point Cr. Subject Credit

I certify that Shri/Smt./Kumari PANDYA YAGNA SANJAYBHAI  
has appeared at B.Sc. SEMESTER - V  
examination held by the HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN.  
His/Her seat no. Month and Year of Examination and SGPA / CGPA obtained are as  
mentioned below : Month and Year of Examination OCTOBER-2023  
Seat No. :00611  
Class Obtained : PASS SGPA : 8.67 / 10.00

Issue Date : 30/12/2023

Sr No.: 00460

Sr.No. 2022 : 00666885  
00666885



*P. Patel*  
I/C. REGISTRAR



# HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY

Patan, GUJARAT, INDIA

NAAC 'A' (3.02) State University

0417685

Statement of Marks

Obtained in each subject at the B.Sc. SEMESTER - VI Examination held in MAR-JUN 2019

Seat No.	Student's Name	Enrollment No.
00925	PANDYA GARGEE SANJAYKUMAR	BSC0081637697
College Name		Combination Code
SIR P.T.SCIENCE COLLEGE,MODASA		0021869

Subject Name	Passing Marks			Marks Obtained			Gr.	Gp.	Cr.	Credit
	External	Internal	Total	External	Internal	Total				
FOUND. COURSE: ENGLISH	70/28	30/12	100/40	42	27	69	C	7	2	14
CHEMISTRY P-XI	70			55						
CHEMISTRY P-XII	70			55						
CHEMISTRY P-XIII	70			53						
CHEMISTRY P-XIV	70			52						
CORE COURSE TOTAL :	280/112	120/48	400/160	215	105	320	A	9	12	108
PRACTICALS : CHEMISTRY	200/80		200/80	154		154	B	8	6	48
Subject Elective : Polymer Chemistry	50/20		50/20	33		33	C	7	2	14
Generic Elective: Eg-322 Naturopathy	50/20		50/20	48		48	A+	10	2	20

Aggregate Total	492 / 650	132 / 150	624 / 800
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Result	FIRST DIST.						78.00%
SGPA	8.50/10.00		CGPA	8.52/10.00		GRADE	A
	SEM. - I	SEM. - II	SEM. - III	SEM. - IV	SEM. - V	SEM. - VI	TOTAL
CREDIT	24	24	24	24	24	24	144
CREDIT POINT	200	204	210	203	206	204	1227

PATAN - 384 265

Issue Date : 24/05/2019

Note : Percentage is Based on Obtained Marks

Note : No change in any entry is to be made except by the authority issuing the certificate. Any infringement will be severely dealt with.

- A+ - 10 Outstanding (90% - 99%)
  - A - 9 Excellent (80% - 89%)
  - B - 8 Very Good (70% - 79%)
  - C - 7 Good (60% - 69%)
  - D - 6 Fair (50% - 59%)
  - E - 5 Average (40% - 49%)
  - F - 4 Dropped (Below 40%) Fail
- AOO Indicates Absent    ZOO Indicates Zero    XOO Indicates Exemption    Gr. Grade    Gp. Grade Point    Cr. Subject Credit

I certify that Shri/Smt./Kumari **PANDYA GARGEE SANJAYKUMAR** has appeared at B.Sc. SEMESTER - VI examination held by the **HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN.** His/Her seat no. Month and Year of Examination and SGPA / CGPA obtained are as mentioned below :      Month and Year of Examination **MAR-JUN 2019**

Seat No. : **00925**      SGPA : **8.50 / 10.00**  
 Class Obtained : **FIRST DIST.**      CGPA : **8.52 / 10.00**



*[Signature]*  
I/C. REGISTRAR

Sr. No. : 00685







# HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY

Patan, GUJARAT, INDIA

NAAC 'A' (3.02) State University

Statement of Marks

Obtained in each subject at the B.Sc. SEMESTER - IV Examination held in MARCH-2023

Seat No.	Student's Name	Enrollment No.
00712	PANDYA YAGNA SANJAYBHAI	BSC00821016310
College Name		Combination Code
SIR P. T. SCIENCE COLLEGE, MODASA		0234236

Subject Name	Passing Marks			Marks Obtained			Gr.	Gp.	Cr.	Credit
	External	Internal	Total	External	Internal	Total				
FOUND. COURSE: ENGLISH	35/14	15/06	50/20	24	11	35	B	8	2	16
CHEMISTRY P-V	70			48						
CHEMISTRY P-VI	70			57						
CORE COURSE-I TOTAL	140/56	60/24	200/80	105	58	163	A	9	6	54
BOTANY P-V	70			44						
BOTANY P-VI	70			57						
CORE COURSE-II TOTAL	140/56	60/24	200/80	101	59	160	A	9	6	54
PRACTICALS : CHEMISTRY	100/40		100/40	90		90	A+	10	3	30
PRACTICALS : BOTANY	100/40		100/40	96		96	A+	10	3	30
Gen. Ele.: Shrimad Bhagwat Geeta & Stress Mgt. in Life	35/14	15/06	50/20	21	13	34	C	7	2	14
Sub. Ele.: Green Chemistry	35/14	15/06	50/20	27	14	41	A	9	2	18
Aggregate Total	464 / 585			155 / 165			619 / 750			
Result	PASS									
SGPA	9.00/10.00									
CREDIT POINT	216.0									

Note : No change in any entry is to be made except by the authority issuing the certificate. Any infringement will be severely dealt with.

A+ - 10 Outstanding (90% - 99%) A - 9 Excellent (80% - 89%) B - 8 Very Good (70% - 79%) C - 7 Good (60% - 69%) D - 6 Fair (50% - 59%)  
 E - 5 Average (40% - 49%) F - 4 Dropped (Below 40%) Fail  
 AOO Indicates Absent ZOO Indicates Zero Gr. Grade Gp. Grade Point Cr. Subject Credit

I certify that Shri/Smt./Kumari PANDYA YAGNA SANJAYBHAI  
 has appeared at B.Sc. SEMESTER - IV  
 examination held by the HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN.  
 His/Her seat no. Month and Year of Examination and SGPA / CGPA obtained are as  
 mentioned below : Month and Year of Examination MARCH-2023  
 Seat No. : 00712  
 Class Obtained : PASS SGPA : 9.00 / 10.00

Issue Date : 17/06/2023

Sr No.: 00555

Sr.No. 2022 00481728

00481728



I/C. REGISTRAR



# HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY

Patan, GUJARAT, INDIA

NAAC 'A' (3.02) State University

Statement of Marks

Obtained in each subject at the B.Sc. SEMESTER - IV Examination held in MARCH-2023

Seat No.	Student's Name	Enrollment No.
00712	PANDYA YAGNA SANJAYBHAI	BSC00821016310
College Name		Combination Code
SIR P. T. SCIENCE COLLEGE, MODASA		0234236

Subject Name	Passing Marks			Marks Obtained			Gr.	Gp.	Cr.	Credit
	External	Internal	Total	External	Internal	Total				
FOUND. COURSE: ENGLISH	35/14	15/06	50/20	24	11	35	B	8	2	16
CHEMISTRY P-V	70			48						
CHEMISTRY P-VI	70			57						
CORE COURSE-I TOTAL	140/56	60/24	200/80	105	58	163	A	9	6	54
BOTANY P-V	70			44						
BOTANY P-VI	70			57						
CORE COURSE-II TOTAL	140/56	60/24	200/80	101	59	160	A	9	6	54
PRACTICALS : CHEMISTRY	100/40		100/40	90		90	A+	10	3	30
PRACTICALS : BOTANY	100/40		100/40	96		96	A+	10	3	30
Gen. Ele.: Shrimad Bhagwat Geeta & Stress Mgt. in Life	35/14	15/06	50/20	21	13	34	C	7	2	14
Sub. Ele.: Green Chemistry	35/14	15/06	50/20	27	14	41	A	9	2	18
Aggregate Total	464 / 585			155 / 165			619 / 750			
Result	PASS									
SGPA	9.00/10.00									
CREDIT POINT	216.0									

Note : No change in any entry is to be made except by the authority issuing the certificate. Any infringement will be severely dealt with.

A+ - 10 Outstanding (90% - 99%) A - 9 Excellent (80% - 89%) B - 8 Very Good (70% - 79%) C - 7 Good (60% - 69%) D - 6 Fair (50% - 59%)  
 E - 5 Average (40% - 49%) F - 4 Dropped (Below 40%) Fail  
 AOO Indicates Absent ZOO Indicates Zero Gr. Grade Gp. Grade Point Cr. Subject Credit

I certify that Shri/Smt./Kumari PANDYA YAGNA SANJAYBHAI  
 has appeared at B.Sc. SEMESTER - IV  
 examination held by the HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN.  
 His/Her seat no. Month and Year of Examination and SGPA / CGPA obtained are as  
 mentioned below : Month and Year of Examination MARCH-2023  
 Seat No. : 00712  
 Class Obtained : PASS SGPA : 9.00 / 10.00

Issue Date : 17/06/2023

Sr No.: 00555

Sr.No. 2022 00481728

00481728



I/C. REGISTRAR



# HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY

Patan, GUJARAT, INDIA

NAAC 'A' (3.02) State University

Statement of Marks

Obtained in each subject at the B.Sc. SEMESTER - III Examination held in NOVEMBER- 2022

Seat No.	Student's Name	Enrollment No.
00704	PANDYA YAGNA SANJAYBHAI	BSC00821016310
College Name		Combination Code
SIR P. T. SCIENCE COLLEGE, MODASA		0233977

Subject Name	Passing Marks			Marks Obtained			Gr.	Gp.	Cr.	Credit
	External	Internal	Total	External	Internal	Total				
FOUND. COURSE: ENGLISH	35/14	15/06	50/20	28	13	41	A	9	2	18
CHEMISTRY P-III	70			62						
CHEMISTRY P-IV	70			56						
CORE COURSE-I TOTAL	140/56	60/24	200/80	118	57	175	A	9	6	54
BOTANY P-III	70			58						
BOTANY P-IV	70			61						
CORE COURSE-II TOTAL	140/56	60/24	200/80	119	58	177	A	9	6	54
PRACTICALS : CHEMISTRY	100/40		100/40	83		83	A	9	3	27
PRACTICALS : BOTANY	100/40		100/40	94		94	A+	10	3	30
Gen. Ele.: National Service Scheme (NSS)	35/14	15/06	50/20	30	13	43	A	9	2	18
Sub. Ele.: Ceramics	35/14	15/06	50/20	31	15	46	A+	10	2	20
<b>Aggregate Total</b>	<b>503 / 585</b>			<b>156 / 165</b>			<b>659 / 750</b>			
<b>Result</b>	<b>PASS</b>									
<b>SGPA</b>	<b>9.21/10.00</b>									
<b>Credit Point</b>	<b>221</b>									

Note : No change in any entry is to be made except by the authority issuing the certificate. Any infringement will be severely dealt with.

A+ - 10 Outstanding (90% - 99%) A - 9 Excellent (80% - 89%) B - 8 Very Good (70% - 79%) C - 7 Good (60% - 69%) D - 6 Fair (50% - 59%)  
 E - 5 Average (40% - 49%) F - 4 Dropped (Below 40%) Fail  
 AOO Indicates Absent ZOO Indicates Zero Gr. Grade Gp. Grade Point Cr. Subject Credit

I certify that Shri/Smt./Kumari PANDYA YAGNA SANJAYBHAI  
 has appeared at B.Sc. SEMESTER - III  
 examination held by the HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN.  
 His/Her seat no. Month and Year of Examination and SGPA / CGPA obtained are as  
 mentioned below : Month and Year of Examination NOVEMBER- 2022  
 Seat No. : 00704  
 Class Obtained : PASS SGPA : 9.21 / 10.00

Issue Date : 17/03/2023

Sr No.: 00539

Sr.No. 2022 : **00261864**  
 00 26 18 64



I/C. REGISTRAR



# HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY

Patan, GUJARAT, INDIA  
NAAC 'A' (3.02) State University  
Statement of Marks

20458791

Obtained in each subject at the B.Sc. SEMESTER - I Examination held in FEBRUARY-2022

Seat No.	Student's Name	Enrollment No.
00947	PANDYA YAGNA SANJAYBHAI	BSC00821016310
College Name		Combination Code
SIR P. T. SCIENCE COLLEGE, MODASA		1230333

Subject Name	Passing Marks			Marks Obtained			Gr.	Gp.	Cr.	Credit
	External	Internal	Total	External	Internal	Total				
Found. Course: English	35/14	15/06	50/20	34	13	47	A+	10	2	20
Physics	70/28	30/12	100/40	68	29	97	A+	10	4	40
Chemistry	70/28	30/12	100/40	70	26	96	A+	10	4	40
Botany	70/28	30/12	100/40	58	29	87	A	9	4	36
Practicals : Physics	50/20		50/20	46		46	A+	10	2	20
Practicals : Chemistry	50/20		50/20	45		45	A+	10	2	20
Practicals : Botany	50/20		50/20	47		47	A+	10	2	20
Gen. Ele.: Eg-312 Indian Constitution	35/14	15/06	50/20	30	15	45	A+	10	2	20
Sub. Ele.: Horticulture	35/14	15/06	50/20	35	15	50	A+	10	2	20
Aggregate Total	433 / 465			127 / 135			560 / 600			
Result	PASS									
SGPA	9.83/10.00									
Credit Point	236									

PATAN - 384 265

Issue Date : 09/09/2022

Note : No change in any entry is to be made except by the authority issuing the certificate. Any infringement will be severely dealt with.

A+ - 10 Outstanding (90% - 99%) A - 9 Excellent (80% - 89%) B - 8 Very Good (70% - 79%) C - 7 Good (60% - 69%) D - 6 Fair (50% - 59%)  
 E - 5 Average (40% - 49%) F - 4 Dropped (Below 40%) Fail  
 AOO Indicates Absent ZOO Indicates Zero Gr. Grade Gp. Grade Point Cr. Subject Credit

I certify that Shri/Smt./Kumari PANDYA YAGNA SANJAYBHAI

has appeared at B.Sc. SEMESTER - I

examination held by the HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN.

His/Her seat no. Month and Year of Examination and SGPA / CGPA obtained are as mentioned below : Month and Year of Examination FEBRUARY-2022

Seat No. : 00947

Class Obtained : PASS

SGPA : 9.83 / 10.00

Sr No. 00628

VC. REGISTRAR

Sr No. 2020

20458791



# HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY

Patan, GUJARAT, INDIA  
NAAC 'A' (3.02) State University  
Statement of Marks

20458791

Obtained in each subject at the B.Sc. SEMESTER - I Examination held in FEBRUARY-2022

Seat No.	Student's Name	Enrollment No.
00947	PANDYA YAGNA SANJAYBHAI	BSC00821016310
College Name		Combination Code
SIR P. T. SCIENCE COLLEGE, MODASA		1230333

Subject Name	Passing Marks			Marks Obtained			Gr.	Gp.	Cr.	Credit
	External	Internal	Total	External	Internal	Total				
Found. Course: English	35/14	15/06	50/20	34	13	47	A+	10	2	20
Physics	70/28	30/12	100/40	68	29	97	A+	10	4	40
Chemistry	70/28	30/12	100/40	70	26	96	A+	10	4	40
Botany	70/28	30/12	100/40	58	29	87	A	9	4	36
Practicals : Physics	50/20		50/20	46		46	A+	10	2	20
Practicals : Chemistry	50/20		50/20	45		45	A+	10	2	20
Practicals : Botany	50/20		50/20	47		47	A+	10	2	20
Gen. Ele.: Eg-312 Indian Constitution	35/14	15/06	50/20	30	15	45	A+	10	2	20
Sub. Ele.: Horticulture	35/14	15/06	50/20	35	15	50	A+	10	2	20
Aggregate Total	433 / 465			127 / 135			560 / 600			
Result	PASS									
SGPA	9.83/10.00									
Credit Point	236									

PATAN - 384 265

Issue Date : 09/09/2022

Note : No change in any entry is to be made except by the authority issuing the certificate. Any infringement will be severely dealt with.

A+ - 10 Outstanding (90% - 99%) A - 9 Excellent (80% - 89%) B - 8 Very Good (70% - 79%) C - 7 Good (60% - 69%) D - 6 Fair (50% - 59%)  
E - 5 Average (40% - 49%) F - 4 Dropped (Below 40%) Fail  
AOO Indicates Absent ZOO Indicates Zero Gr. Grade Gp. Grade Point Cr. Subject Credit

I certify that Shri/Smt./Kumari PANDYA YAGNA SANJAYBHAI

has appeared at B.Sc. SEMESTER - I

examination held by the HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN.

His/Her seat no. Month and Year of Examination and SGPA / CGPA obtained are as mentioned below : Month and Year of Examination FEBRUARY-2022

Seat No. : 00947

Class Obtained : PASS

SGPA : 9.83 / 10.00

Sr No. 00628

VC. REGISTRAR

Sr No. 2020

20458791



# HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY

Patan, GUJARAT, INDIA

NAAC 'A' (3.02) State University

Statement of Marks

0340809

Obtained in each subject at the B.Sc. SEMESTER - V Examination held in OCT-DEC 2018

Seat No.	Student's Name	Enrollment No.
00971	PANDYA GARGEE SANJAYKUMAR	BSC0021637697
College Name		Combination Code
SIR P.T.SCIENCE COLLEGE,MODASA		0020313

Subject Name	Passing Marks			Marks Obtained			Gr.	Gp.	Cr.	Credit
	External	Internal	Total	External	Internal	Total				
FOUND. COURSE: ENGLISH	70/28	30/12	100/40	37	27	64	C	7	2	14
CHEMISTRY P-VII	70			60						
CHEMISTRY P-VIII	70			52						
CHEMISTRY P-IX	70			39						
CHEMISTRY P-X	70			59						
CORE COURSE TOTAL :	280/112	120/48	400/160	210	113	323	A	9	12	108
PRACTICALS : CHEMISTRY	200/80		200/80	156		156	B	8	6	48
Subject Elective : Paints & Varnishes	50/20		50/20	42		42	A	9	2	18
Generic Elective: Eg-312 Indian Constitution	50/20		50/20	42		42	A	9	2	18
<b>Aggregate Total</b>	487 / 650			140 / 150			627 / 800			
<b>Result</b>	PASS									
<b>SGPA</b>	8.58/10.00									
<b>Credit Point</b>	206									

PATAN - 384 265

Issue Date : 25/01/2019

Note : No change in any entry is to be made except by the authority issuing the certificate. Any infringement will be severely dealt with.

A+ - 10 Outstanding (90% - 99%)    A - 9 Excellent (80% - 89%)    B - 8 Very Good (70% - 79%)    C - 7 Good (60% - 69%)    D - 6 Fair (50% - 59%)  
 E - 5 Average (40% - 49%)    F - 4 Dropped (Below 40%) Fail  
 AOO Indicates Absent    ZOO Indicates Zero    XOO Indicates Exemption    Gr. Grade    Gp. Grade Point    Cr. Subject Credit

I certify that Shri/Smt./Kumari PANDYA GARGEE SANJAYKUMAR has appeared at B.Sc. SEMESTER - V examination held by the HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN. His/Her seat no. Month and Year of Examination and SGPA / CGPA obtained are as mentioned below : Month and Year of Examination OCT-DEC 2018

Seat No. : 00971

Class Obtained : PASS

SGPA : 8.58 / 10.00



*JmPate*

I/C. REGISTRAR

Sr No. 00809

Sr. No.2018 :





# HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY

Patan, GUJARAT, INDIA  
NAAC 'A' (3.02) State University  
Statement of Marks

20191018

Obtained in each subject at the B.Sc. SEMESTER - IV Examination held in MAR-JUN 2021

Seat No.	Student's Name	Enrollment No.
02668	VYAS MAHIMNKUMAR ASHOKBHAI	BSC0081947845
College Name		Combination Code
SIR P.T.SCIENCE COLLEGE,MODASA		0121436

Subject Name	Passing Marks			Marks Obtained			Gr.	Gp.	Cr.	Credit
	External	Internal	Total	External	Internal	Total				
FOUND. COURSE: ENGLISH	35/14	15/06	50/20	33	15	48	A+	10	2	20
PHYSICS P-V	70			57						
PHYSICS P-VI	70			56						
CORE COURSE-I TOTAL	140/56	60/24	200/80	113	58	171	A	9	6	54
CHEMISTRY P-V	70			59						
CHEMISTRY P-VI	70			59						
CORE COURSE-II TOTAL	140/56	60/24	200/80	118	57	175	A	9	6	54
PRACTICALS : PHYSICS	100/40		100/40	76		76	B	8	3	24
PRACTICALS : CHEMISTRY	100/40		100/40	80		80	A	9	3	27
Gen. Ele.: Eg-222 Human rights	50/20		50/20	48		48	A+	10	2	20
Sub. Ele.: Green Chemistry	35/14	15/06	50/20	30	15	45	A+	10	2	20
Aggregate Total	498 / 600			145 / 150			643 / 750			
Result	PASS									
SGPA	9.13/10.00									
CREDIT POINT	219.0									

PATAN - 384 265  
Issue Date : 13/01/2022

Note : No change in any entry is to be made except by the authority issuing the certificate. Any infringement will be severely dealt with.

A+ - 10 Outstanding (90% - 99%) A - 9 Excellent (80% - 89%) B - 8 Very Good (70% - 79%) C - 7 Good (60% - 69%) D - 6 Fair (50% - 59%)  
E - 5 Average (40% - 49%) F - 4 Dropped (Below 40%) Fail  
AOO Indicates Absent ZOO Indicates Zero Gr. Grade Gp. Grade Point Cr. Subject Credit

I certify that Shri/Smt./Kumari VYAS MAHIMNKUMAR ASHOKBHAI  
has appeared at B.Sc. SEMESTER - IV  
examination held by the HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN.  
His/Her seat no, Month and Year of Examination and SGPA / CGPA obtained are as  
mentioned below : Month and Year of Examination MAR-JUN 2021

Seat No. : 02668

Class Obtained : PASS

SGPA : 9.13 / 10.00

Sr No. 00477

*Signature*  
I/C. REGISTRAR

Sr. No. 2020 : 20191018





# HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY

Patan, GUJARAT, INDIA

0805089

NAAC 'A' (3.02) State University

Statement of Marks

Obtained in each subject at the B.Sc. SEMESTER - II Examination held in MAR-JUN 2020

Seat No.	Student's Name	Enrollment No.
00964	VYAS MAHIMNKUMAR ASHOKBHAI	BSC0081947845
College Name		Combination Code
SIR P.T. SCIENCE COLLEGE, MODASA		1260611

Subject Name	Passing Marks			Marks Obtained			Gr.	Gp.	Cr.	Credit
	External	Internal	Total	External	Internal	Total				
Found. Course: English	35/14	15/06	50/20	22	11	33	C	7	2	14
Physics	70/28	30/12	100/40	45	22	67	C	7	4	28
Chemistry	70/28	30/12	100/40	44	24	68	C	7	4	28
Mathematics	70/28	30/12	100/40	33	20	53	D	6	4	24
Practicals : Physics	50/20		50/20	43		43	A	9	2	18
Practicals : Chemistry	50/20		50/20	42		42	A	9	2	18
Practicals : Mathematics	50/20		50/20	30		30	C	7	2	14
Generic Elective: Eg-122 Disaster Management	50/20		50/20	39		39	B	8	2	16
Subject Elective : Instru.Measurement & Analysis	35/14	15/06	50/20	29	11	40	A	9	2	18
<b>Aggregate Total</b>	327/480			88/120			415/600			
<b>Result</b>	PASS									
<b>SGPA</b>	7.42/10.00									
<b>Credit Point</b>	178.0									

PATAN - 384 265

Issue Date : 28/07/2020

Note : No change in any entry is to be made except by the authority issuing the certificate. Any infringement will be severely dealt with.

A - 10 Outstanding (90% - 99%)    A - 9 Excellent (80% - 89%)    B - 8 Very Good (70% - 79%)    C - 7 Good (60% - 69%)    D - 6 Fair (50% - 59%)  
 E - 5 Average (40% - 49%)    F - 4 Dropped (Below 40%) Fail  
 AOO Indicates Absent    ZOO Indicates Zero    Gr. Grade    Gp. Grade Point    Cr. Subject Credit

I certify that Shri/Smt./Kumari **VYAS MAHIMNKUMAR ASHOKBHAI**  
 has appeared at **B.Sc. SEMESTER - II**  
 examination held by the **HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN.**  
 His/Her seat no. Month and Year of Examination and SGPA/CGPA obtained are as  
 mentioned below :                      Month and Year of Examination **MAR-JUN 2020**

Seat No. : **00964**

Class Obtained : **PASS**

SGPA : **7.42 / 10.00**

Sr No.    **00589**



*[Signature]*

I/C. REGISTRAR







# HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY

Patan, GUJARAT, INDIA

1038704

NAAC 'A' (3.02) State University

Statement of Marks

Obtained in each subject at the B.Sc. SEMESTER - III Examination held in OCT-DEC 2020

Seat No.	Student's Name	Enrollment No.
00706	VYAS MAHIMNKUMAR ASHOKBHAI	BSC0081947845
College Name		Combination Code
SIR P.T.SCIENCE COLLEGE, MODASA		0122888

Subject Name	Passing Marks			Marks Obtained			Gr.	Gp.	Cr.	Credit
	External	Internal	Total	External	Internal	Total				
FOUND. COURSE: ENGLISH	35/14	15/06	50/20	30	15	45	A+	10	2	20
PHYSICS P-III				70						
PHYSICS P-IV				70						
CORE COURSE-I TOTAL	140/56	60/24	200/80	98	49	147	B	8	6	48
CHEMISTRY P-III				70						
CHEMISTRY P-IV				70						
CORE COURSE-II TOTAL	140/56	60/24	200/80	110	49	159	B	8	6	48
PRACTICALS : PHYSICS	100/40		100/40	76		76	B	8	3	24
PRACTICALS : CHEMISTRY	100/40		100/40	80		80	A	9	3	27
Generic Elective: Eg-211 Personality Dev.	50/20		50/20	48		48	A+	10	2	20
Subject Elective : Envi. Pollution	35/14	15/06	50/20	25	15	40	A	9	2	18
<b>Aggregate Total</b>	467 / 600			128 / 150			595 / 750			
<b>Result</b>	PASS									
<b>SGPA</b>	8.54/10.00									
<b>Credit Point</b>	205									

PATAN - 384 285

Issue Date : 03/03/2021

Note : No change in any entry is to be made except by the authority issuing the certificate. Any infringement will be severely dealt with.

A+ - 10 Outstanding (90% - 99%)    A - 9 Excellent (80% - 89%)    B - 8 Very Good (70% - 79%)    C - 7 Good (60% - 69%)    D - 6 Fair (50% - 59%)  
 E - 5 Average (40% - 49%)    F - 4 Dropped (Below 40%) Fail  
 AOC Indicates Absent    ZOO Indicates Zero    Gr. Grade    Gp. Grade Point    Cr. Subject Credit

I certify that Shri/Smt./Kumari VYAS MAHIMNKUMAR ASHOKBHAI  
 has appeared at B.Sc. SEMESTER - III  
 examination held by the HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN.  
 His/Her seat no. Month and Year of Examination and SGPA / CGPA obtained are as  
 mentioned below :                      Month and Year of Examination OCT-DEC 2020

Seat No. : 00706

Class Obtained : PASS

SGPA - 8.54 / 10.00



*Signature*

V.C. REGISTRAR

Sr No. 00482

Sr. No.2020 :





# HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY

Patan, GUJARAT, INDIA  
NAAC 'A' (3.02) State University  
Statement of Marks

20323222

Obtained in each subject at the B.Sc. SEMESTER - VI Examination held in APRIL - 2022

Seat No.	Student's Name	Enrollment No.
00674	VYAS MAHIMNKUMAR ASHOKBHAI	BSC0081947845
College Name		Combination Code
SIR P. T. SCIENCE COLLEGE, MODASA		0021869

Subject Name	Passing Marks			Marks Obtained			Gr.	Gp.	Cr.	Credit
	External	Internal	Total	External	Internal	Total				
FOUND. COURSE: ENGLISH	35/14	15/06	50/20	20	15	35	B	8	2	16
CHEMISTRY P-XI	70			54						
CHEMISTRY P-XII	70			57						
CHEMISTRY P-XIII	70			51						
CHEMISTRY P-XIV	70			45						
CORE COURSE TOTAL :	280/112	120/48	400/160	207	106	313	B	8	12	96
PRACTICALS : CHEMISTRY	200/80		200/80	146		146	B	8	6	48
Subject Elective : Polymer Chemistry	35/14	15/06	50/20	26	15	41	A	9	2	18
Generic Elective: Eg-322 Naturopathy	50/20		50/20	48		48	A+	10	2	20
Aggregate Total	447 / 600			136 / 150			583 / 750			
Result	FIRST DIST.									
SGPA	8.25/10.00		CGPA	7.93/10.00			GRADE	B		
	SEM. - I	SEM. - II	SEM. - III	SEM. - IV	SEM. - V	SEM. - VI	TOTAL			
CREDIT	24	24	24	24	24	24	144			
CREDIT POINT	164	178	205	219	178	198	1142			

PATAN - 384 265

Issue Date : 02/07/2022

Note : Percentage is Equal to CGPA x 10

Note : No change in any entry is to be made except by the authority issuing the certificate. Any infringement will be severely dealt with.

A+ - 10 Outstanding (90% - 99%) A - 9 Excellent (80% - 89%) B - 8 Very Good (70% - 79%) C - 7 Good (60% - 69%) D - 6 Fair (50% - 59%)  
E - 5 Average (40% - 49%) F - 4 Dropped (Below 40%) Fail

AOO Indicates Absent ZOO Indicates Zero Gr. Grade Gp. Grade Point Cr. Subject Credit

I certify that Shri/Smt./Kumari VYAS MAHIMNKUMAR ASHOKBHAI  
has appeared at B.Sc. SEMESTER - VI  
examination held by the HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN.  
His/Her seat no. Month and Year of Examination and SGPA / CGPA obtained are as  
mentioned below :  
Month and Year of Examination APRIL - 2022  
Seat No. : 00674 SGPA : 8.25 / 10.00  
Class Obtained : FIRST DIST. CGPA : 7.93 / 10.00

Sr No. 00098

VC. REGISTRAR

Sr. No. 2020 : 20323222



# HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY

Patan, GUJARAT, INDIA  
NAAG 'A' (3.02) State University  
Statement of Marks

20381717

Obtained in each subject at the B.Sc. SEMESTER - V Examination held in DEC - 2021

Seat No.	Student's Name	Enrollment No.
00684	VYAS MAHIMNKUMAR ASHOKBHAI	BSC0081947845
College Name		Combination Code
SIR P. T. SCIENCE COLLEGE, MODASA		0020313

Subject Name	Passing Marks			Marks Obtained			Gr.	Gp	Cr.	Credit
	External	Internal	Total	External	Internal	Total				
FOUND. COURSE: ENGLISH	35/14	15/06	50/20	19	13	32	C	7	2	14
CHEMISTRY P-VII	70			33						
CHEMISTRY P-VIII	70			30						
CHEMISTRY P-IX	70			37						
CHEMISTRY P-X	70			48						
CORE COURSE TOTAL :	280/112	120/48	400/160	148	96	244	C	7	12	84
PRACTICALS : CHEMISTRY	200/80		200/80	131		131	C	7	6	42
Sub. Ele. : Paints & Varnishes	35/14	15/06	50/20	27	15	42	A	9	2	18
Gen. Ele. : Eg-312 Indian Constitution	50/20		50/20	48		48	A+	10	2	20
Aggregate Total	373 / 600			124 / 150			497 / 750			
Result	PASS									
SGPA	7.42/10.00									
Credit Point	178									

PATAN - 384 265

Issue Date : 10/08/2022

Note : No change in any entry is to be made except by the authority issuing the certificate. Any infringement will be severely dealt with.

A+ - 10 Outstanding (90% - 99%) A - 9 Excellent (80% - 89%) B - 8 Very Good (70% - 79%) C - 7 Good (60% - 69%) D - 6 Fair (50% - 59%)

E - 5 Average (40% - 49%) F - 4 Dropped (Below 40%) Fail

AOO Indicates Absent ZOO Indicates Zero Gr. Grade Gp. Grade Point Cr. Subject-Credit

I certify that Shri/Smt./Kumari VYAS MAHIMNKUMAR ASHOKBHAI  
has appeared at B.Sc. SEMESTER - V  
examination held by the HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN.  
His/Her seat no. Month and Year of Examination and SGPA / CGPA obtained are as  
mentioned below : Month and Year of Examination DEC - 2021

Seat No : 00684

Class Obtained : PASS

SGPA : 7.42 / 10.00

Sr No. 00079

I/C. REGISTRAR

Sr. No. 2020 : 20381717



# HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY

Patan, GUJARAT, INDIA

0732863

NAAC 'A' (3.02) State University

Statement of Marks

Obtained in each subject at the B.Sc. SEMESTER - I Examination held in OCT-DEC 2019

Seat No.	Student's Name	Enrollment No.
01383	VYAS MAHIMNKUMAR ASHOKBHAI	BSC0081947845
College Name		Combination Code
SIR P.T.SCIENCE COLLEGE,MODASA		1260121

Subject Name	Passing Marks			Marks Obtained			Gr.	Gp.	Cr.	Credit
	External	Internal	Total	External	Internal	Total				
Found. Course: English	35/14	15/06	50/20	17	12	29	D	6	2	12
Physics	70/28	30/12	100/40	36	23	59	D	6	4	24
Chemistry	70/28	30/12	100/40	34	22	56	D	6	4	24
Mathematics	70/28	30/12	100/40	21	+7	19	E	5	4	20
Practicals : Physics	50/20		50/20	43		43	A	9	2	18
Practicals : Chemistry	50/20		50/20	42		42	A	9	2	18
Practicals : Mathematics	50/20		50/20	30		30	C	7	2	14
Generic Elective: Eg-111 Communication Skills	50/20		50/20	39		39	B	8	2	16
Subject Elective : Agricultural Chemistry	35/14	15/06	50/20	31	12	43	A	9	2	18
<b>Aggregate Total</b>	293 / 480			88 / 120			381 / 600			
<b>Result</b>	PASS O.119									
<b>SGPA</b>	6.83/10.00									
<b>Credit Point</b>	164.0									

PATAN - 384 265

Issue Date : 30/05/2020

Note : No change in any entry is to be made except by the authority issuing the certificate. Any infringement will be severely dealt with.

A+ - 10 Outstanding (90% - 99%)    A - 9 Excellent (80% - 89%)    B - 8 Very Good (70% - 79%)    C - 7 Good (60% - 69%)    D - 6 Fair (50% - 59%)  
 E - 5 Average (40% - 49%)    F - 4 Dropped (Below 40%) Fail  
 AOO Indicates Absent    ZOO Indicates Zero    Gr. Grade    Gp. Grade Point    Cr. Subject Credit

I certify that Shri/Smt./Kumari **VYAS MAHIMNKUMAR ASHOKBHAI**  
 has appeared at **B.Sc. SEMESTER - I**  
 examination held by the **HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY, PATAN.**  
 His/Her seat no. Month and Year of Examination and SGPA / CGPA obtained are as  
 mentioned below :                      Month and Year of Examination **OCT-DEC 2019**

Seat No. : **01383**

Class Obtained : **PASS O.119**

SGPA : **6.83 / 10.00**



*[Signature]*

I.C. REGISTRAR

Sr No. 00638

Sr No. 2019



*Centre for Continuing Education*

# Indian Institute of Technology Kanpur



*This is to certify that*

**Prajapati Karankumar Shankarbhai**

*has participated in the course*

**Advanced Course on Special theory of Relativity**

*( January 26 to May 19, 2020 )*

*and*

*the performance was **Satisfactory** /Good/Very Good/Excellent/Outstanding*

**Prof. Rajesh M. Hegde**  
Head, Centre for Continuing Education  
IIT Kanpur

**Prof. H. C. Verma (Retd.)**  
Department of Physics  
IIT Kanpur

*Verify at [outreach.iitk.ac.in/v/5ec7df5fbc8ce6f7055ea87f](https://outreach.iitk.ac.in/v/5ec7df5fbc8ce6f7055ea87f)*