



**SONOPANT DANDEKAR SHIKSHAN MANDALI'S  
SONOPANT DANDEKAR ARTS, V. S. APTE COMMERCE,  
M. H. MEHTA SCIENCE COLLEGE, PALGHAR**

**Individual Teacher Curricular  
Planning & Implementation Part B –**

# **Biotechnology**

**2022-2023**

## PERSONAL INFORMATION

1. Name of the Professor : Ms. Apurva Save
2. Address : Bhaminee, Opposite Shitaladevi temple, Kelwa,  
Taluka and District -Palghar, Pin no.- 401401
3. Department : Biotechnology
4. Designation : Assistant Professor
5. Educational Qualification : M.Sc. Biotechnology
6. Date of Birth : 29/03/1990
7. Appointment Date : 04/08/2013
8. Telephone (Resi) Mobile No. : 7875194717
9. Blood Group : B +ve
10. Emergency Contact Address : -
11. PAN Card No. / Aadhar Card No. : -
12. Other Information : -

## TIME TABLE

PERIOD	TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	7.30	TY					
2	8.20						
3	9.10	MSC1					MSC2
4	10.15		FY	MSC1	MSC2	TY	TY PRACT
5	11.05	MSC1 PRACT					↓
6	11.55	↓				SY	↓
7	12.45	↓		FY			↓
8	1.30	↓			FY PRACT	FY PRACT	↓
9	2.30	↓			↓	↓	
10	4.00				↓	↓	

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# LEAVE RECORD

## 1. CASUAL LEAVE

Sr. No.	Date	Signature	Signature of Clerk	Sr. No.	Date	Signature	Signature of Clerk
1.	01/07/22	<i>Abe</i>	<i>P. Gait</i>	9.			
2.	13/07/22	<i>Abe</i>	<i>P. Gait</i>	10.			
3.	09/08/22	<i>Abe</i>	<i>P. Gait</i>	11.			
4.	02/03/22	<i>Abe</i>	<i>P. Gait</i>	12.			
5.				13.			
6.				14.			
7.				15.			
8.				16.			

## 2. DUTY LEAVE

Sr. No.	Date	Signature	Signature of Clerk	Sr. No.	Date	Signature	Signature of Clerk
1.	10/10/22	<i>Abe</i>	<i>P. Gait</i>	9.			
2.	11/10/22	<i>Abe</i>	<i>P. Gait</i>	10.			
3.	12/10/22	<i>Abe</i>	<i>P. Gait</i>	11.			
4.	24/12/22	<i>Abe</i>	<i>P. Gait</i>	12.			
5.	19/01/23	<i>Abe</i>	<i>P. Gait</i>	13.			
6.	20/01/23	<i>Abe</i>	<i>P. Gait</i>	14.			
7.	21/01/23	<i>Abe</i>	<i>P. Gait</i>	15.			
8.	28/01/23	<i>Abe</i>	<i>P. Gait</i>	16.			

# LEAVE RECORD

## 3. OTHER LEAVE

Sr. No.	Date	Signature	Signature of Clerk	Sr. No.	Date	Signature	Signature of Clerk
1.				9.			
2.				10.			
3.				11.			
4.				12.			
5.				13.			
6.				14.			
7.				15.			
8.				16.			

## 4. MEDICAL LEAVE

Sr. No.	Date	Signature	Signature of Clerk	Sr. No.	Date	Signature	Signature of Clerk
1.				9.			
2.				10.			
3.				11.			
4.				12.			
5.				13.			
6.				14.			

# APPOINTMENT ON VARIOUS COMMITTEES

FOR THE YEAR 2022- 2023

- 1) Member of admission committee
- 2) Member of planning forum committee
- 3) Member of minority scholarship committee
- 4) Member of attendance committee

*Boe*

# YEARLY TEACHING PLAN

TABLE FOR AVAILABLE TEACHING HOURS EACH MONTH

Month	June	July	August	September	October	November
Class/Subject						
FYBIOTECH USBT101 Fundamentals Of Biotechnology-1 Unit-2	-	02	05	04	03	02
FYBIOTECH USBT102 Microbiology-1 Unit-3	-	02	04	04	04	02
SYBIOTECH USBT303 Immunology Unit-3	03	05	04	03	02	01
TYBIOTECH USBT504 Marine Biotechnology Unit-4	03	05	05	04	02	01
TYBIOTECH USBT504 Marine Biotechnology Unit-4	02	04	04	04	02	01
MSCBIOTECH PART 1 PSBT 103 Cell Biology Unit 1	-	-	05	05	04	03
MSCBIOTECH PART 1 PSBT 103 Cell Biology Unit 2	-	-	04	05	05	03

*See*

MSCBIOTECH PART 2 PSBT 304 Molecular Enzymolog y and Enzyme Technolog Unit 1	02	05	03	03	02	01
MSCBIOTECH PART 2 PSBT 304 Molecular Enzymolog y and Enzyme Technolog Unit 2	02	04	03	02	03	02

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## YEARLY TEACHING PLAN

TABLE FOR AVAILABLE TEACHING HOURS EACH MONTH

Month	Decem ber	January	February	March	April	Remarks
Class/Subject						
FYBIOTECH USBT206 Basic computers and Biostatistics Unit-1	02	05	04	04	01	
FYBIOTECH USBT206 Basic computers and Biostatistics Unit-2	02	05	05	03	01	

*ABare*



SYBIOTECH USBT405 Biostatistics and Bioinformatics Unit-1	03	04	04	04	01	
TYBIOTECH USBT604 Environmental Biotechnology Unit-1	02	05	04	04	-	
TYBIOTECH USBT604 Environmental Biotechnology Unit-3	03	04	05	03	-	
MSCBIOTEC H PART 1 PSBT 201 Bioinformatics and Biostatistics Unit 1	-	05	04	04	03	
MSCBIOTEC H PART 1 PSBT 201 Bioinformatics and Biostatistics Unit 2	-	05	04	04	03	
MSCBIOTEC H PART 2 PSBT 401 Nanobiotechno logy Unit 3	-	05	05	04	03	
MSCBIOTEC H PART 2 PSBT 401 Nanobiotechno logy Unit 4	-	04	04	05	02	

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### DAILY TEACHING REPORT

Date 20/06/22

Day Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	11.50	11.55	TYBIO TECH	USBT504 Marine Biotechnology Unit-1	Introduction to marine biotechnology		
2.							
3.							
4.							
5.							
6.							


Signature 

### DAILY TEACHING REPORT

Date 21/06/22

Day Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	11.05	11.55	TYBIO TECH	USBT504 Marine Biotechnology Unit-1	Marine communities- intertidal		
2.							
3.							
4.							
5.							
6.							

Signature 

### DAILY TEACHING REPORT

Date 22/06/22

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	11.55	12.45	SYBIO TECH	USBT303 Immunology Unit-3	Antige- Antibody reactions- intro.		
2.							
3.							
4.							
5.							
6.							

Signature



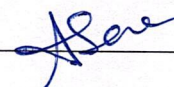
### DAILY TEACHING REPORT

Date 23/06/22

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	11.05	11.55	TYBIO TECH	USBT504 Marine Biotechnology Unit-1	marine communi- ties- salt marshes and mangrove s		
2.							
3.							
4.							
5.							
6.							

Signature



### DAILY TEACHING REPORT

Date 24/06/22

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	11.55	12.45	SYBIO TECH	USBT303 Immunology Unit-3	Precipitation Reactions - Ochterlony And Mancini		
2.							
3.							
4.							
5.							
6.							

Signature \_\_\_\_\_



### DAILY TEACHING REPORT

Date 25/06/22

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	11.05	11.55	TYBIO TECH	USBT504 Marine Biotechnology Unit-1	marine communi- ties- estuaries and neretic environm- ent		

Signature \_\_\_\_\_




### DAILY TEACHING REPORT

Date 27/06/22

Day Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	11.05	11.55	TYBIO TECH	USBT504 Marine Biotechnology Unit-1	marine communi- ties- coastal sediment ary environm ent and coral reefs		
2.							
3.							
4.							
5.							
6.							


Signature 

### DAILY TEACHING REPORT

Date 28/06/22

Day Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	11.55	12.45	SYBIO TECH	USBT303 Immunology Unit-3	Types of Precipitat ion Reactions		
2.							
3.							
4.							
5.							
6.							

Signature 

### DAILY TEACHING REPORT

Date 29/06/22

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	11.05	11.55	TYBIO TECH	USBT504 Marine Biotechnology Unit-1	marine communi- ties- oceanic and deep sea environm ent		
2.							
3.							
4.							
5.							
6.							

Signature \_\_\_\_\_

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### DAILY TEACHING REPORT

Date 30/06/22

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	11.55	12.45	SYBIO TECH	USBT303 Immunology Unit-3	Immuno- electropho- resis,		
2.							
3.							
4.							
5.							
6.							

Signature \_\_\_\_\_


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### DAILY TEACHING REPORT

Date 02/07/22

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	11.05	11.55	TYBIO TECH	USBT504 Marine Biotechnology Unit-1	Hydrother mal vents and seeps		
2.							
3.							
4.							
5.							
6.							

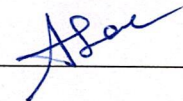
Signature 

### DAILY TEACHING REPORT

Date 04/07/22

Day Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	11.55	12.45	SYBIO TECH	USBT303 Immunology Unit-3	Agglutina tion Reactions		
2.							
3.							
4.							
5.							
6.							

Signature 

### DAILY TEACHING REPORT

Date 05/07/22

Day Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	11.55	12.45	MSC PART2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 1	Introduction To Enzymes		
2.							
3.							

Signature



### DAILY TEACHING REPORT

Date 06/07/22

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	11.55	12.45	MSC PART2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 1	Enzymes-Basic Terms		
2.							
3.							

Signature





### DAILY TEACHING REPORT


Date

07/07/22

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	11.05	11.55	TYBIO TECH	USBT504 Marine Biotechnology Unit-1	Bioprospecting and biotechnologically relevant marine microorganisms		
2.							
3.							

Signature



### DAILY TEACHING REPORT

Date

08/07/22

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	11.55	12.45	MSC PART2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 1	Mechanism Of Enzyme Reaction-Theories		
2.							
3.							

Signature



### DAILY TEACHING REPORT

Date 09/07/22

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				LECTURE ON			
2.				SONOPANT DANDEKAR PUNYATITHI			
3.							
4.							
5.							
6.							

Signature

### DAILY TEACHING REPORT

Date 11/07/22

Day Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIO TECH	USBT504 Marine Biotechnology Unit-1	Microbial bioprospecting – culture dependent techniques		
2.							
3.							
4.							
5.							
6.							

Signature

### DAILY TEACHING REPORT

Date 12/07/22

Day Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	11.55	12.45	MSC PART2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 1	Enzyme Catalysis		
2.							
3.							

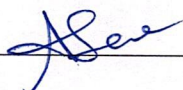
Signature 

### DAILY TEACHING REPORT

Date 14/07/22

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 1	Transition State		
2.							
3.							

Signature 

### DAILY TEACHING REPORT

Date 15/07/22

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	TYBIO ECH	USBT504 Marine Biotechnology Unit-1	Microbial bioprospecting – culture independent methods		
2.							
3.							
4.							

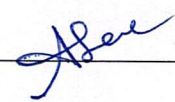
Signature 

### DAILY TEACHING REPORT

Date 16/07/22

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 1	Types Of Enzyme Catalysis		
2.	10.15	1.30	TYBIO TECH	Anupma mam lecture on career opportunities			

Signature 

### DAILY TEACHING REPORT

Date 18/07/22

Day Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIO ECH	USBT504 Marine Biotechnology Unit-1	Omics and meta- omics		
2.							
3.							
4.							
5.							
6.							

Signature



### DAILY TEACHING REPORT

Date 19/07/22

Day Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				Preparation of notes			
2.							
3.							
4.							
5.							
6.							

Signature



### DAILY TEACHING REPORT

Date 20/07/22

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				Preparation of notes			
2.							
3.							
4.							
5.							
6.							

Signature



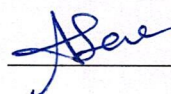
### DAILY TEACHING REPORT

Date 21/07/22

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 1	Types Of Catalysis		
2.							
3.							
4.							
5.							
6.							

Signature




### DAILY TEACHING REPORT

Date 22/07/22

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	TYBIO ECH	USBT504 Marine Biotechnology Unit-1	single cell analysis		
2.	11.55	12.45	SYBIO ECH	USBT303 Immunology Unit-3	Types Of Agglutination Reactions		
3.							
4.							
5.							
6.							


Signature 

### DAILY TEACHING REPORT

Date 23/07/22

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				Date: 23/07/2022 EVENT: AMR Day: Saturday			
2.							
3.							
4.							
5.							
6.							

Signature 

### DAILY TEACHING REPORT

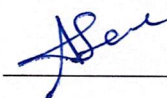
Date

25/07/22

Day Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIO ECH	USBT504 Marine Biotechnology Unit-1	Other Meta Omics Approaches		
2.							
3.							
4.							
5.							
6.							

Signature



### DAILY TEACHING REPORT

Date

26/07/22

Day Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				Preparation of notes			
2.							
3.							
4.							
5.							
6.							

Signature



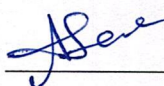


### DAILY TEACHING REPORT

Date 27/07/22

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				Preparation of notes			
2.							
3.							
4.							
5.							
6.							


Signature 

### DAILY TEACHING REPORT

Date 28/07/22

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 1	Enzyme Kinetics		
2.							
3.							
4.							
5.							
6.							

Signature 

### DAILY TEACHING REPORT

Date 29/07/22

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	TYBIO ECH	USBT504 Marine Biotechnology Unit-1	Agrochemical usage, shellfish poisoning and Toxims		
2.	11.55	12.45	SYBIO ECH	USBT303 Immunology Unit-3	Coombs test		
3.							

Signature \_\_\_\_\_



### DAILY TEACHING REPORT

Date 30/07/22

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 1	Michalis Menton Equation		
2.	10.15	1.30	TYBIO TECH	Practical	Study of Marine Algae		

Signature \_\_\_\_\_




### DAILY TEACHING REPORT

Date 01/08/22

Day Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIO ECH	USBT504 Marine Biotechnology Unit-1	Biologically Active Comp from Marine Resources - Antiviral Substances		
2.	11.05	11.55	FYBIO TECH	USBT102 Microbiology-1 Unit-3	Simple Microscope		
3.							
4.							
5.							

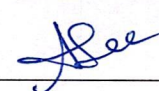
Signature 

### DAILY TEACHING REPORT

Date 02/08/22

Day Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIO TECH	USBT102 Microbiology-1 Unit-3	Compound Microscope		
2.							
3.							
4.							

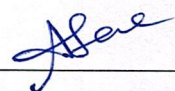
Signature 

### DAILY TEACHING REPORT

Date 03/08/22

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	12.45	1.30	FYBIO TECH	USBT102 Microbiology-1 Unit-3	Types of objective s- Aberrations in Objective Lenses		
2.							
3.							


Signature 

### DAILY TEACHING REPORT

Date 04/08/22

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 1	MM EQ		
2.	1.30	4.05	FYBIO TECHIC	Practical	Determination of amount of $\text{NaHCO}_3$ + $\text{Na}_2\text{CO}_3$ in the given solid mixture Titrimetrically.		

Signature 

### DAILY TEACHING REPORT

Date 05/08/22

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	TYBIO ECH	USBT504 Marine Biotechnology Unit-1	Cytotoxic Comp and Antiparasitic Comp		
2.	11.55	12.45	SYBIO ECH	USBT303 Immunology Unit-3	ELISA		
3.	1.30	4.05	FYBIO TECHC	Practical	Determination of percent composition of BaSO <sub>4</sub> and NH <sub>4</sub> Cl in the given mixture gravimetrically.		
4.							
5.							
6.							

Signature



### DAILY TEACHING REPORT

Date 06/08/22

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 1	Enzyme Inhibition		
2.	10.15	1.30	TYBIO TECH	Practical	DPPH assay for antioxidant extracted from marine algae		

Signature \_\_\_\_\_



### DAILY TEACHING REPORT

Date 08/08/22

Day Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIO ECH	USBT504 Marine Biotechnology Unit-1	Antimicrobial Agents, Anti-inflammatory Substances and Prostagla		

					ndins and Proteins		
2.	9.00	10.00	MSC PART 1	PSBT 103 Cell Biology Unit 1	Universal features of cell		
3.	11.05	2.30	MSC PART 1	Practical	Latex bead agglutination / precipitation test for detection of rheumatoid factor (RF)		

Signature See

### DAILY TEACHING REPORT

Date 10/08/22

Day Wednesday


Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 103 Cell Biology Unit 1	Cell chemistry and biosynthesis		
2.	12.45	1.30	FYBIO TECH	USBT102 Microbiology-1 Unit-3	Types of Oculars and Condensers		

Signature See

### DAILY TEACHING REPORT

Date 11/08/22 Day Thursday

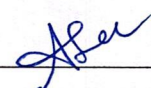
Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 1	Enzyme Inhibition		
2.	1.30	4.05	FYBIO TECHC	Practical	Study of Microscope – Compound Microscope		

Signature 

### DAILY TEACHING REPORT

Date 12/08/22 Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	TYBIO ECH	USBT504 Marine Biotechnology Unit-4	Marine Bioresources – Halogenated Terpenes		
2.	11.55	12.45	SYBIO ECH	USBT303 Immunology Unit-3	RIA		
3.	1.30	4.05	FYBIO TECHC	Practical	Monochrome staining		

Signature 

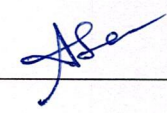


### DAILY TEACHING REPORT

Date 13/08/22

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				Date: 13/08/2022 SWATCHH TA ABHIYAAN Day: Saturday			

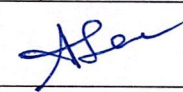
Signature 

### DAILY TEACHING REPORT

Date: 16/08/2022

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIO TECH	USBT102 Microbiology-1 Unit-3	Numerical aperture, angular aperture and resolving power of a lens		

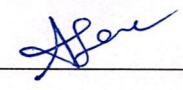
Signature 

### DAILY TEACHING REPORT

Date: 17/08/2022

Day: Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				NON-INSTRUCTIONAL DAY			


Signature 

### DAILY TEACHING REPORT

Date: 19/08/2022

Day: Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	TYBIO ECH	USBT504 Marine Biotechnology Unit-4	Steroids And Sterols		
2.	11.55	12.45	SYBIO ECH	USBT303 Immunology Unit-3	Western blotting		
3.	1.30	4.05	FYBIO TECHC	Practical	Gram staining,		

Signature 

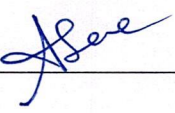
### DAILY TEACHING REPORT

Date

20/08/22

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 1	Features Of Active Site Of Enzyme		
2.	10.15	1.30	TYBIO TECH	Practical	Extraction of Gelatin from fish scales		

Signature 

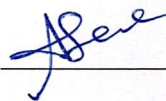
### DAILY TEACHING REPORT

Date: 22/08/2022

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIO ECH	USBT504 Marine Biotechnology Unit-4	Polyphenols		
2.	9.00	10.00	MSC PART1	PSBT 103 Cell Biology Unit 1	Universal features of cells		
3.	11.05	2.30	MSC PART1	Practical	To perform the Dot blot assays		

Signature \_\_\_\_\_



### DAILY TEACHING REPORT

Date: 23/08/2022

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIO TECH	USBT102 Microbiology-1 Unit-3	Fluorescent Microscope		
2.							

Signature \_\_\_\_\_



### DAILY TEACHING REPORT

Date 24/08/2022

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 103 Cell Biology Unit 1	cell chemistry and biosynthesis		
2.	12.45	1.30	FYBIO TECH	USBT102 Microbiology-1 Unit-3	Phase contrast Microscope		

Signature *Asee*

### DAILY TEACHING REPORT

Date 25/08/2022

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 1	Specificity Of Enzyme		
2.	1.30	4.05	FYBIO TECHC	Practical	Fungal staining		

Signature *Asee*

### DAILY TEACHING REPORT

Date 26/08/2022

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	TYBIO ECH	USBT504 Marine Biotechnology Unit-4	Cosmetics- intro. Definition And Regulations		
2.	11.55	12.45	SYBIO ECH	USBT303 Immunology Unit-3	ELISPOT		
3.	1.30	4.05	FYBIO TECHC	Practical	Monochrome staining-piant		

Signature



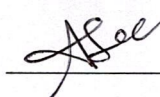
### DAILY TEACHING REPORT

Date 27/08/2022

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 1	Coenzymes		
2.	10.15	1.30	TYBIO TECH	Practical	Vitamin B12 bioassay		

Signature



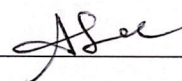
### DAILY TEACHING REPORT

Date: 29/08/2022

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIO ECH	USBT504 Marine Biotechnology Unit-4	Cosmece uticals And Target Organ Of Cosmetic Delivery System		
2.	9.00	10.00	MSC PART1	PSBT 103 Cell Biology Unit 1	chemical organizati on of cells		
3.	11.05	2.30	MSC PART1	Practical	Demonstr ation of Western blotting		
4.							
5.							
6.							

Signature



### DAILY TEACHING REPORT

Date: 30/08/2022

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIO TECH	USBT102 Microbiolog y-1 Unit-3	Dark field Microsco pe		
6.							

Signature



### DAILY TEACHING REPORT

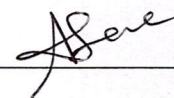
Date: 05/09/2022

Day:

Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIO ECH	USBT504 Marine Biotechnology Unit-4	Compon ents Of Cosmetic s		
2.	9.00	10.00	MSC PART1	PSBT 103 Cell Biology Unit 1	internal organizati on of the cell		
3.	11.05	2.30	MSC PART1	Practical	Preparati on of TAB and sterility testing		

Signature



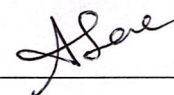
### DAILY TEACHING REPORT

Date: 06/09/2022

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIO TECH	USBT102 Microbiolog y-1 Unit-3	Stains and staining solutions- Dye and chromoge ii		
6.							

Signature




### DAILY TEACHING REPORT

Date 07/09/2022

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 103 Cell Biology Unit 1	cell membranes and cell organelles		
2.	12.45	1.30	FYBIO TECH	USBT102 Microbiology-1 Unit-3	Types of Chromophores and Auxochromes		

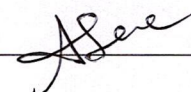
Signature 

### DAILY TEACHING REPORT

Date 08/09/2022

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 1	Allosteric Modulators		
2.	1.30	4.05	FYBIO TECHC	Practical	Cell wall staining		

Signature 



### DAILY TEACHING REPORT

Date 09/09/2022

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	TYBIO ECH	USBT504 Marine Biotechnology Unit-4	Componets Of Cosmetics		
2.	11.55	12.45	SYBIO ECH	USBT303 Immunology Unit-3	Immunofluorescence		
3.	1.30	4.05	FYBIO TECHC	Practical	Study of mitosis		

Signature 

### DAILY TEACHING REPORT

Date 10/09/2022

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 1	Feedback Inhibition		
2.	10.15	1.30	TYBIO TECH	Practical	Extraction of collage from fish scale		

Signature 

### DAILY TEACHING REPORT

Date: 12/09/2022

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIO ECH	USBT504 Marine Biotechnology Unit-4	Colorants And Antioxidants		
2.	9.00	10.00	MSC PART1	PSBT 103 Cell Biology Unit 1	dynamics of DNA		
3.	11.05	2.30	MSC PART1	Practical	Preparation of TAB and sterility testing		
4.							
5.							
6.							

Signature



### DAILY TEACHING REPORT

Date: 13/09/2022

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIO TECH	USBT102 Microbiology-1 Unit-3	Acidic and Basic Dyes		
2.							
3.							

Signature



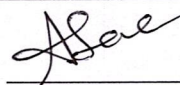
### DAILY TEACHING REPORT

Date 14/09/2022

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 103 Cell Biology Unit 1	mechanisms based on central dogma;		
2.	12.45	1.30	FYBIO TECH	USBT102 Microbiology-1 Unit-3	Mordant, Fixative, Decoloriser		

Signature



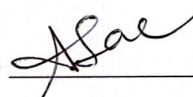
### DAILY TEACHING REPORT

Date 15/09/2022

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 1	Regulation Of Enzyme Activity		
2.	1.30	4.05	FYBIO TECHC	Practical	Study of Karyotype - Normal male and Normal female		

Signature



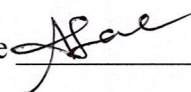
## DAILY TEACHING REPORT

Date

16/09/2022

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	TYBIO ECH	USBT504 Marine Biotechnology Unit-4	Photoprotective, Antiaging And Antiwrinkling Activity Of Marine Compounds		
2.	11.55	12.45	SYBIO ECH	USBT303 Immunology Unit-3	Flow Cytometry		
3.	1.30	4.05	FYBIO TECHC	Practical	Study of blood groups ABO in humans		
4.							
5.							
6.							

Signature 

### DAILY TEACHING REPORT

Date 17/09/2022

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 4	Techniques of Enzyme purification		
2.	10.15	1.30	TYBIO TECH	Practical	Estimation of collagen by Bradfords method		

Signature



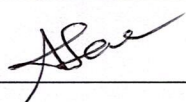
### DAILY TEACHING REPORT

Date: 19/09/2022

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIO ECH	USBT504 Marine Biotechnology Unit-4	Depigmenting And Whitenin g Activity, Human Skin Melanoma		
2.	9.00	10.00	MSC PART1	PSBT 103 Cell Biology Unit 1	chromatin control		

3.	11.05	2.30	MSC PART1	Practical	Identifica tion of sugars in fruit juices using thin layer chromato graphy.		
4.							
5.							
6.							

Signature 

### DAILY TEACHING REPORT

Date: 20/09/2022

Day: Tuesday

Sr. No.	Hours		Class	Subject/Pap er	Particula rs of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIO TECH	USBT102 Microbiolog y-1 Unit-3	Simple Staining		
2.							
3.							
4.							
5.							
6.							

Signature 

### DAILY TEACHING REPORT

Date 21/09/2022

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 103 Cell Biology Unit 1	gene transcription and silencing by chromatin Writers,- Readers and – Erasers;		
2.	12.45	1.30	FYBIO TECH	USBT102 Microbiology-1 Unit-3	Differential Staining		

Signature



### DAILY TEACHING REPORT

Date 22/09/2022

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 4	Enzyme Engineering		
2.	1.30	4.05	FYBIOT ECHC	Practical	Extraction of DNA from plant material.		

Signature



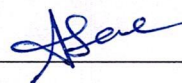
### DAILY TEACHING REPORT

Date: 23/09/2022

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	TYBIO ECH	USBT504 Marine Biotechnology Unit-4	Treatments based on marine components		
2.	11.55	12.45	SYBIO ECH	USBT303 Immunology Unit-3	Revision		
3.	1.30	4.05	FYBIO TECHC	Practical	Study of meiosis		
4.							
5.							
6.							

Signature



### DAILY TEACHING REPORT

Date 24/09/2022

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 4	Steps Involved in Enzymes Engineering		
2.	10.15	1.30	TYBIO TECH	Practical	Extraction of carotenoids from marine algae		

Signature





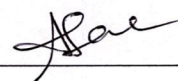
### DAILY TEACHING REPORT

Date: 26/09/2022

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIO ECH	USBT504 Marine Biotechnology Unit-4	Products based on marine components		
2.	9.00	10.00	MSC PART1	PSBT 103 Cell Biology Unit 1	DNA replication,		
3.	11.05	2.30	MSC PART1	Practical	Validating the Beer-Lambert's Law.		
4.							

Signature \_\_\_\_\_



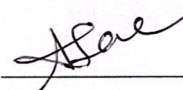
### DAILY TEACHING REPORT

Date: 27/09/2022

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIO TECH	USBT101 Fundamentals Of Biotechnology-1 Unit-2	GM fruits- GM Papaya, GM tomato		
2.							
3.							
4.							

Signature \_\_\_\_\_



### DAILY TEACHING REPORT

Date 28/09/2022

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 103 Cell Biology Unit 1	DNA replication		
2.	12.45	1.30	FYBIO TECH	USBT101 Fundamentals Of Biotechnology-1 Unit-2	Bt-cotton and Bt-brinjal		
3.							

Signature



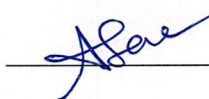
### DAILY TEACHING REPORT

Date 29/09/2022

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 4	Random Mutagenesis		
2.	1.30	4.05	FYBIO TECHC	Practical	Monochrome staining of yeast		

Signature



### DAILY TEACHING REPORT

Date: 30/09/2022

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	TYBIO ECH	USBT504 Marine Biotechnology Unit-4	Marine Proteins And Lipids		
2.	11.55	12.45	SYBIO ECH	USBT303 Immunology Unit-3	Revision		
3.	1.30	4.05	FYBIO TECHC	Practical	Gram staining		

Signature \_\_\_\_\_



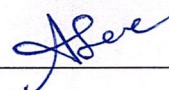
### DAILY TEACHING REPORT

Date 01/10/2022

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 4	DNA shuffling		
2.	10.15	1.30	TYBIO TECH	Practical	Journal completion		

Signature \_\_\_\_\_



**DAILY TEACHING REPORT**

Date: 03/10/2022

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIO ECH	USBT504 Marine Biotechnology Unit-4	Marine biotech		
2.	9.00	10.00	MSC PART1	PSBT 103 Cell Biology Unit 1	DNA transcription		
3.	11.05	2.30	MSC PART1	Practical	Validating the Beer-Lambert's Law.		

Signature

**DAILY TEACHING REPORT**

Date: 04/10/2022

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIO TECH	USBT101 Fundamentals Of Biotechnology-1 Unit-2	Golden Rice		
2.							
3.							
4.							
5.							
6.							

Signature



### DAILY TEACHING REPORT

Date 05/10/2022

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 103 Cell Biology Unit 1	DNA translation		
2.	12.45	1.30	FYBIO TECH	USBT101 Fundamentals Of Biotechnology-1 Unit-2	Modifications in nutrient quality		

Signature *See*

### DAILY TEACHING REPORT

Date 06/10/2022

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 4	Rational Design		
2.	1.30	4.05	FYBIO TECHC	Practical	Isolation techniques: T-streak, polygon method		

Signature *See*

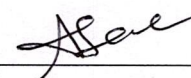
### DAILY TEACHING REPORT

Date 07/10/2022

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	3.00	TYBIO TECHC	Applied	TY (App.Pr.) Exam		
2.							
3.							
4.							
5.							
6.							

Signature



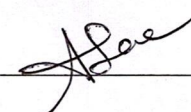
### DAILY TEACHING REPORT

Date 08/10/2022

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 4	Chromatographic Techniques		
2.							
3.	10.00	3.00	TYBIO TECHC	Applied	TY (App.Pr.) Exam		
4.							
5.							
6.							

Signature



### DAILY TEACHING REPORT

Date: 10/10/2022 to 12/10/2022 Examiner for TY Sem V (Pr.) Exam at VIVA College  
Day: Monday to Wednesday

### DAILY TEACHING REPORT

Date 13/10/2022

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 4	Dialysis/ Ultrafiltration		
2.	1.30	4.05	FYBIO TECHC	Practical	Journal completion		

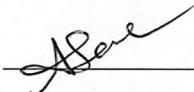
Signature 

### DAILY TEACHING REPORT

Date 14/10/2022

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	11.55	12.45	SYBIO ECH	USBT303 Immunology Unit-3	Revision		
2.	1.30	4.05	FYBIO TECHC	Practical	Journal completion		

Signature 

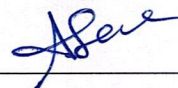
### DAILY TEACHING REPORT

Date 15/10/2022

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 4	Salting Out  Applications Of Enzyme Engineering		

Signature \_\_\_\_\_



### DAILY TEACHING REPORT

Date: 17/10/2022

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART1	PSBT 103 Cell Biology Unit 2	Molecular mechanisms of membrane transport,		
2.	11.05	2.30	MSC PART1	Practical	Identification of sugars in fruit juices using thin layer chromatography.		
4.							

Signature \_\_\_\_\_



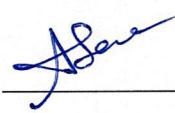


### DAILY TEACHING REPORT

Date: 18/10/2022

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIO TECH	USBT101 Fundamentals Of Biotechnology-1 Unit-2	Livestock improvement and industrial applications		
2.			SYBIO TECH	Biotech	SY Practical Exam		
3.							

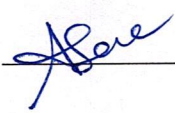
Signature 

### DAILY TEACHING REPORT

Date 19/10/2022

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 103 Cell Biology Unit 2	nuclear transport,		
2.	12.45	1.30	FYBIO TECH	USBT101 Fundamentals Of Biotechnology-1 Unit-2	Cloned genes for production of -Insulin; recombinant vaccine for Hepatitis B virus.		
3.			SYBIO TECH	Biotech	SY Practical Exam		

Signature 

### DAILY TEACHING REPORT

Date 20/10/2022

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 4	Chromatography		
2.	1.30	4.05	FYBIO TECHC PRACTICAL	USBT101 Fundamentals Of Biotechnology-1 Unit-2	Molecular farming		
3.			SYBIO TECH	Biotech	SY Practical Exam		

Signature



### DAILY TEACHING REPORT

Date 21/10/2022

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	FYBIO TECHC	USBT101 Fundamentals Of Biotechnology-1 Unit-2	Edible vaccines and their advantages		
2.			SYBIO TECH	Biotech	SY Practical Exam		

Signature



### DAILY TEACHING REPORT

Date 22/10/2022

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 4	Isoelectric Precipitation		
2.	10.00	11.00	FYBIO TECHC	USBT101 Fundamentals Of Biotechnology-1 Unit-2	Environment-pollution abatement through GMOs		

Signature \_\_\_\_\_



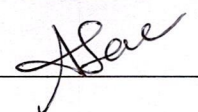
### DAILY TEACHING REPORT

Date: 07/11/2022

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART1	PSBT 103 Cell Biology Unit 2	transport across mitochondria and chloroplasts;		
2.	11.05	2.30	MSC PART1	Practical	Operation and maintenance of light microscope – Write up		
3.				TY (Th.) Exam			

Signature \_\_\_\_\_



## DAILY TEACHING REPORT

Date 09/11/2022

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 103 Cell Biology Unit 2	intracellular or vesicular trafficking from endoplasmic reticulum through Golgi apparatus		
2.	12.45	1.30	FYBIO TECH	USBT101 Fundamentals Of Biotechnology-1 Unit-2	Genetically modified microbes for bioremediation of oil spills in marine environment		
3.				TY (Th.) Exam			

Signature \_\_\_\_\_



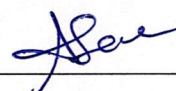
### DAILY TEACHING REPORT

Date 10/11/2022

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 4	Chromatography		
2.	11.55	12.45	FYBIO TECH PRACTICAL	USBT101 Fundamentals Of Biotechnology-1 Unit-2	Livestock s-pharmaceuticals and nutritional supplements,		

Signature \_\_\_\_\_



### DAILY TEACHING REPORT

Date 11/11/2022

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	FYBIO ECH	USBT101 Fundamentals Of Biotechnology-1 Unit-2	Bioethics		
2.							
3.				Exam Supervision			
4.				SY (Th.) Exam			

Signature \_\_\_\_\_



### DAILY TEACHING REPORT

Date 12/11/2022

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 4	Chromato focusing		
2.				TY (App. Th) & SY (Th.) Exam			
3.				Exam Supervision			

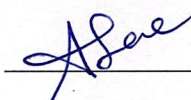
Signature 

### DAILY TEACHING REPORT

Date: 14/11/2022

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART1	PSBT 103 Cell Biology Unit 2	Golgi apparatus to lysosome s/cell exterior.		
2.	11.05	2.30	MSC PART1	Practical	To perform the Dot blot assays		
3.				SY (Th.) Exam			

Signature 

### DAILY TEACHING REPORT

Date: 15/11/2022

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				Exam Supervision			
2.				SY (Th.) Exam			
3.							
4.							
5.							
6.							

Signature \_\_\_\_\_



### DAILY TEACHING REPORT

Date 16/11/2022

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 103 Cell Biology Unit 2	Cell signaling-		
2.				SY (Th.) Exam			
3.							
4.							
5.							
6.							

Signature \_\_\_\_\_



### DAILY TEACHING REPORT

Date 17/11/2022

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 4	Recent Advances In Rational Approaches For Enzyme Engineering		
2.				SY (Th.) Exam			

Signature *Aseer*

### DAILY TEACHING REPORT

Date 18/11/2022

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				Exam Supervision			
2.				SY (Th.) Exam			

Signature *Aseer*



### DAILY TEACHING REPORT

Date 19/11/2022

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 4	Revision		
2.							
3.				FY (Th.) Exam			

Signature




### DAILY TEACHING REPORT

Date: 21/11/2022

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART1	PSBT 103 Cell Biology Unit 2	intercellular communications-		
2.	11.05	2.30	MSC PART1	Practical	RA test		
3.				FY (Th.) Exam			

Signature



### DAILY TEACHING REPORT

Date: 22/11/2022

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART1	PSBT 103 Cell Biology Unit 2	nerve impulses,		
2.				SY (Pr.) & FY (Th.) Exam			
3.				Exam Supervision			
4.							
5.							
6.							

Signature



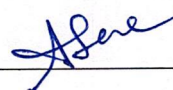
### DAILY TEACHING REPORT

Date 23/11/2022

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 103 Cell Biology Unit 2	neurotransmitters;		
2.				SY (Pr.) & FY (Th.) Exams			
3.							
4.							
5.							
6.							

Signature



### DAILY TEACHING REPORT

Date

24/11/2022

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 103 Cell Biology Unit 2	agonist and antagonist reactions		
2.							
3.				FY (Th.) Exam			
4.							
5.							
6.							

Signature *A. Jee*

### DAILY TEACHING REPORT

Date

25/11/2022

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				Exam Supervision			
2.				FY (Th.) Exam			
3.							
4.							
5.							
6.							

Signature *A. Jee*

### DAILY TEACHING REPORT

Date 26/11/2022

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 1	PSBT 103 Cell Biology Unit 2	Cellular transport		
2.				Exam Supervision			
3.				FY (Th.) Exam			
4.							
5.							
6.							

Signature 

### DAILY TEACHING REPORT

Date: 28/11/2022

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART1	PSBT 103 Cell Biology Unit 2	agonist and antagonist reactions		
2.	11.05	2.30	MSC PART1	Practical	Neurotransmitters		
3.				FY (Pr.) Exam			
4.							
5.							
6.							

Signature 

### DAILY TEACHING REPORT

Date: 29/11/2022

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				Exam Supervision			
2.				FY (Pr.) Exam			
3.							
4.							
5.							
6.							

Signature



### DAILY TEACHING REPORT

Date 30/11/2022

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.							
2.				Practical Exam			
3.				FY (Pr.) Exam			
4.							
5.							
6.							

Signature



### DAILY TEACHING REPORT

Date 01/12/2022

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				Practical Exam			
2.				FY (Pr.) Exam			
3.							

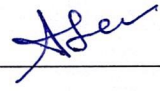
Signature 

### DAILY TEACHING REPORT

Date 02/12/2022

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				Practical Exam			
2.				FY (Pr.) Exam			


Signature 

### DAILY TEACHING REPORT

Date 03/12/2022

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				Practical Exam			
2.				FY (Pr.) Exam			
3.							
4.							
5.							
6.							

Signature 

### DAILY TEACHING REPORT

Date: 05/12/2022

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIO ECH	USBT 604 Environmental Biotechnology UNIT-1	Renewable sources of energy- introduction		
2.							

Signature




### DAILY TEACHING REPORT

Date: 06/12/2022

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIO TECH	USBT 206 Basic Computers and Biostatistics Unit 1	Overview and functions of a computer system,		
2.							
3.							
4.							
5.							
6.							

Signature



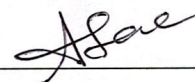
### DAILY TEACHING REPORT

Date 07/12/2022

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	12.45	1.30	FYBIO TECH	USBT 206 Basic Computers and Biostatistics Unit 1	Input and output devices,		
2.							
3.							

Signature



### DAILY TEACHING REPORT

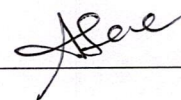
Date

08/12/2022

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 4	Affinity chromato graphy		
2.	1.30	4.05	FYBIO TECHC	Practical	To determine enthalpy of dissolutio n of salt like KNO <sub>3</sub>		

Signature






### DAILY TEACHING REPORT

Date 09/12/2022

Day Friday

Sr. No.	Hours		Class	Subject /Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	TYBIO ECH	USBT 604 Environmenta i Biotechnolog y UNIT-1	Solar Energy		
2.	11.55	12.45	SYBIO ECH	USBT405 Bioinformatic s And Biostatistics Unit-1	Computer Basics		
3.	1.30	4.05	FYBIO TECHC	Practical	Study of transfer of electrons		


Signature 

### DAILY TEACHING REPORT

Date 10/12/2022

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT 304 Molecular Enzymolog y and Enzyme Technology Unit 4	Enzyme engineering		
2.	10.15	1.30	TYBIOTE CH	Practical	Microbial anaiysis of Milk by MBRT		
6.							

Signature 

### DAILY TEACHING REPORT

Date: 12/12/2022

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIO ECH	USBT 604 Environmental Biotechnology UNIT-1	Power Tower. Wind Energy		
2.	9.00	10.00	MSC PART1	PSBT 103 Cell Biology Unit 2	Cellular trafficking		
3.	11.05	2.30	MSC PART1	Practical	Journal completion		
4.							
5.							
6.							

Signature



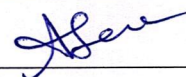
### DAILY TEACHING REPORT

Date: 13/12/2022

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIO TECH	USBT 206 Basic Computers and Biostatistics Unit 1	Storage devices.		
2.							
3.							

Signature



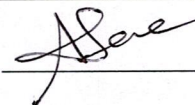
### DAILY TEACHING REPORT

Date 14/12/2022

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 103 Cell Biology Unit 2	Propagation of nerve impulse		
2.	12.45	1.30	FYBIO TECH	USBT 206 Basic Computers and Biostatistics Unit 1	Modern computers: Minicomputer , Mainframe Computers, Parallel processing Computer & Super Computer		

Signature



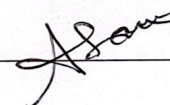
### DAILY TEACHING REPORT

Date 15/12/2022

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 4	Enzyme technology		
2.	1.30	4.05	FYBIO TECHC	Practical	Separation of plant pigments by TLC		

Signature



### DAILY TEACHING REPORT

Date 16/12/2022

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	TYBIO ECH	USBT 604 Environmental Biotechnology UNIT-1	Hydropower and Geothermal energy		
2.	11.55	12.45	SYBIO ECH	USBT405 Bioinformatics And Biostatistics Unit-1	Organization of a Computer		
3.	1.30	4.05	FYBIO TECHC	Practical	Effect of substrate concentration on beta amylase activity		

Signature 

### DAILY TEACHING REPORT

Date 17/12/2022

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT 304 Molecular Enzymology and Enzyme Technology Unit 4	Applications of Enzymes		
2.	10.15	1.30	TYBIO TECH	Practical	Microbial analysis of Milk by RRT		

Signature 

### DAILY TEACHING REPORT

Date: 19/12/2022

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIO ECH	USBT 604 Environmental Biotechnology UNIT-1	Biogas Production		
2.	9.00	10.00	MSC PART1	PSBT 103 Cell Biology Unit 2	synapse		
3.	11.05	2.30	MSC PART1	Practical	Journal completion		
4.							
5.							
6.							

Signature



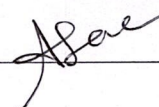
### DAILY TEACHING REPORT

Date: 20/12/2022

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIO TECH	USBT 206 Basic Computers and Biostatistics Unit 1	Operating System concept		
2.	12.45	1.30	FYBIO TECH	USBT 206 Basic Computers and Biostatistics Unit 1	Types of Operating systems		

Signature



### DAILY TEACHING REPORT

Date 21/12/2022

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				TRADITIONAL DAY			
2.							
3.							
4.							
5.							
6.							


Signature 

### DAILY TEACHING REPORT

Date 22/12/2022

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				Annual day			
2.				Junior college			


Signature 

### DAILY TEACHING REPORT

Date 23/12/2022 annual day

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				Annual day			
2.				Senior college			

Signature 

**DAILY TEACHING REPORT**

24/12/2022 MSC Sem 3 p4 paper submission at University

**DAILY TEACHING REPORT**

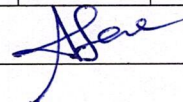
Date: 02/01/2023

M.Sc- I & II (Th.) Exams

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIOEC H	USBT 604 Environmental Biotechnology UNIT-1	Factors Affecting Biogas Production		

Signature \_\_\_\_\_



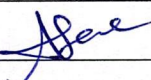
**DAILY TEACHING REPORT**

Date: 03/01/2023

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIOTEC H	USBT 206 Basic Computers and Biostatistics Unit 1	Word Processing: Basic Operations,		
2.				M.Sc- I & II (Th.) Exams			

Signature \_\_\_\_\_



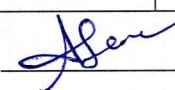
**DAILY TEACHING REPORT**

Date: 04/01/2023

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	12.45	1.30	FYBIOTEC H	USBT 206 Basic Computers and Biostatistics Unit 1	Word Processing: Creating and Editing documents, Formatting documents.		
2.				M.Sc- I & II (Th.) Exams			

Signature \_\_\_\_\_



### DAILY TEACHING REPORT

Date 05/01/2023

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				M.Sc- I & II (Th.) Exams			
2.	1.30	4.05	FYBIOTEC HC	Practical	To measure the rate of photosynthesis by winklers method		

 Signature 

### DAILY TEACHING REPORT

Date 06/01/2023

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	TYBIOECH	USBT 604 Environmental Biotechnology UNIT-1	Biogas Plant-Design		
2.	11.55	12.45	SYBIOECH	USBT405 Bioinformatics And Biostatistics Unit-1	Architecture: Operating System.		
3.	1.30	4.05	FYBIOTECH C	Practical	Quantitative estimation of sugars by DNSA method		
4.				M.Sc- I & II (Th.) Exams			

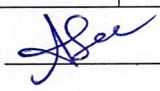
 Signature 

### DAILY TEACHING REPORT

Date 07/01/2023

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				M.Sc- II (Th.) Exam			
2.	10.15	1.30	TYBIOTEC H	Practical	Phosphatase test in Milk		
3.							
4.							
5.							
6.							

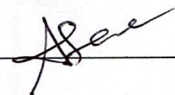
 Signature 



### DAILY TEACHING REPORT

Date: 09/01/2023 Day: Monday

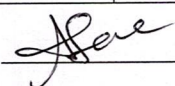
Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIOEC H	USBT 604 Environmental Biotechnology UNIT-1	Biogas Plant-Design		
2.							
3.							
4.							
5.							
6.							

Signature 

### DAILY TEACHING REPORT

Date: 10/01/2023 Day: Tuesday

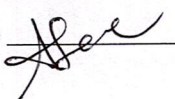
Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIOTEC H	USBT 206 Basic Computers and Biostatistics Unit 1	Spreadsheet : Creating and editing workbook,		
2.							

Signature 

### DAILY TEACHING REPORT

Date 11/01/2023 Day Wednesday

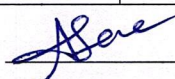
Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 201 Biostatistics and Bioinformatics Unit 1	Computers in biology and medicine;		
2.	12.45	1.30	FYBIOTEC H	USBT 206 Basic Computers and Biostatistics Unit 1	Organizing and formatting worksheets;		
3.							

Signature 

**DAILY TEACHING REPORT**

Date 12/01/2023 Day Thursday

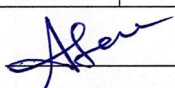
Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	1.30	4.05	FYBIOTEC HC	Practical	Qualitative detection of plant secondary metabolites		

Signature 

**DAILY TEACHING REPORT**

Date 13/01/2023 Day Friday

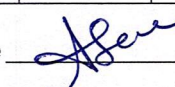
Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	TYBIOEC H	USBT 604 Environmental Biotechnology UNIT-1	Microbial Hydrogen Production		
2.	11.55	12.45	SYBIOEC H	USBT405 Bioinformatics And Biostatistics Unit-1	Internet Basics : Connecting to the Internet		
3.	1.30	4.05	FYBIOTEC HC	Practical	Study of RBCs by haemocytometer		

Signature 

**DAILY TEACHING REPORT**

Date: 16/01/2023 Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIOECH	USBT 604 Environmental Biotechnology UNIT-1	Petrocrops		
2.				M.Sc. - I (Pr.) Exam			


Signature 

### DAILY TEACHING REPORT

Date: 17/01/2023

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIOTEC H	USBT 206 Basic Computers and Biostatistics Unit 1	Data analysis and management ; Using formulas and functions		
2.				M.Sc. - I (Pr.) Exam			
3.							


 Signature 

### DAILY TEACHING REPORT

Date : 18/01/2023

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	12.45	1.30	FYBIOTEC H	USBT 206 Basic Computers and Biostatistics Unit 1	Presentation Graphics: Creating and Editing Presentations,		
2.				M.Sc. - I (Pr.) Exam			

 Signature 

### DAILY TEACHING REPORT

Date 19/01/2023 to 21/01/2023 Examiner for MSc Part1 sem1 practical exam at VIVA College  
Day Thursday to Saturday

Date: 23/01/2023 Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIOEC H	USBT 604 Environmental Biotechnology UNIT-1	Biodiesel		
2.	9.00	10.00	MSC PART1	PSBT 201 Biostatistics and Bioinformatics Unit 1	Computers in biology and medicine		
3.	11.05	2.30	MSC PART1	Practical	Using NCBI and UniProt web resources		

 Signature 

### DAILY TEACHING REPORT

Date: 24/01/2023

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIOTEC H	USBT 206 Basic Computers and Biostatistics Unit 1	Designing and Enhancing Presentation,		

Signature \_\_\_\_\_



### DAILY TEACHING REPORT

Date 25/01/2023

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 201 Biostatistics and Bioinformatics Unit 1	UNIX and LINUX system		
2.	12.45	1.30	FYBIOTEC H	USBT 206 Basic Computers and Biostatistics Unit 1	Delivering Presentation,		

Signature \_\_\_\_\_



### DAILY TEACHING REPORT

Date 27/01/2023

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	TYBIOEC H	USBT 604 Environmental Biotechnology UNIT-1	Biodiesel production		
2.	11.55	12.45	SYBIOEC H	USBT405 Bioinformatics And Biostatistics Unit-1	E-mail, FTP, www, Difference between www and Internet		
3.	1.30	4.05	FYBIOTEC HC	Practical	Study of WBCs by haemocytometer		

Signature \_\_\_\_\_

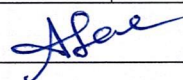


Date 28/01/2023  
Day Saturday

**DAILY TEACHING REPORT**  
**INDUSTRIAL VISIT at Akrufi BARC Boisar**

Date: 30/01/2023 Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIOEC H	USBT 604 Environmental Biotechnology UNIT-1	Biomass Energy		
2.	9.00	10.00	MSC PART1	PSBT 201 Biostatistics and Bioinformatics Unit 1	Basic commands of LINUX and UNIX system		
3.	11.05	2.30	MSC PART1	Practical	Use of genome databases		

Signature 

Date: 31/01/2023 Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIOTEC H	USBT 206 Basic Computers and Biostatistics Unit 1	Advanced Presentation Graphics.		
2.				M.Sc. - II (Pr.) Exam			

Signature 

Date 01/02/2023 Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 201 Biostatistics and Bioinformatics Unit 1	Biological XMLs and DTDs		
2.	12.45	1.30	FYBIOTFCH	USBT 206 Basic Computers and Biostatistics Unit 2	Introduction to networking: Various terminologies Associated hardware devices,		
3.				M.Sc. - II (Pr.) Exam			
6.							

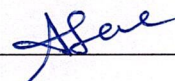
Signature 

### DAILY TEACHING REPORT

Date 02/02/2023

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				M.Sc. - II (Pr.) Exam			
2.	1.30	4.05	FYBIOTEC HC	Practical	Haemoglobin estimation		
3.							

 Signature 

### DAILY TEACHING REPORT

Date 03/02/2023

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	TYBIOEC H	USBT 604 Environmental Biotechnology UNIT-1	Ethanol Production		
2.	11.55	12.45	SYBIOEC H	USBT405 Bioinformatics And Biostatistics Unit-1	HTTP HTML URL		
3.	1.30	4.05	FYBIOTEC HC	Practical	Absorption spectra of plant pigments		
5.							
6.							

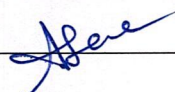
 Signature 

### DAILY TEACHING REPORT

Date 04/02/2023

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 3	Nanotechnology in drug delivery		
2.	10.15	1.30	TYBIOTEC H	Practical	Study the effect of heavy metals on the growth of bacteria.		

 Signature 

### DAILY TEACHING REPORT

Date: 06/02/2023 Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIOEC H	USBT 604 Environmental Biotechnology UNIT-3	Biological Treatment Of Wastewater		
2.	9.00	10.00	MSC PART1	PSBT 201 Biostatistics and Bioinformatics Unit 1	Databases-types		
3.	11.05	2.30	MSC PART1	Practical	Sequence information resources		

Signature *Asee*

### DAILY TEACHING REPORT

Date: 07/02/2023 M.Sc.-II (Pr.) Exam Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIOTEC H	USBT 206 Basic Computers and Biostatistics Unit 2	Network Topologies and Protocols, LAN, WAN and MAN		
2.							
3.							

Signature *Asee*

### DAILY TEACHING REPORT

Date 08/02/2023 M.Sc. -II (Pr.) Exam Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 201 Biostatistics and Bioinformatics Unit 1	Nucleic acid databases		
2.	12.45	1.30	FYBIOT ECH	USBT 206 Basic Computers and Biostatistics Unit 2	Network security: fire walls		

Signature *Asee*

### DAILY TEACHING REPORT

Date 09/02/2023

M.Sc. -II (Pr.) Exam

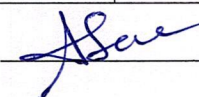
(CL)

Day

Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 3	Biological Barriers to Nanocarrier-		
2.	1.30	4.05	FYBIOTEC HC	Practical	Word file format and use		

Signature



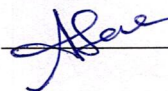
### DAILY TEACHING REPORT

Date 10/02/2023

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	TYBIOEC H	USBT 604 Environmental Biotechnology UNIT-3	Impact Of Pollutants On Biotreatment		
2.	11.55	12.45	SYBIOEC H	USBT405 Bioinformatics And Biostatistics Unit-1	Biological Databases : Classification of Databases - Raw and Processed Databases;		
3.	1.30	4.05	FYBIOTEC HC	Practical	Exel file processing		

Signature



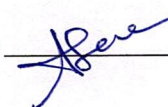
### DAILY TEACHING REPORT

Date 11/02/2023

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 3	Biological Barriers to Nanocarrier-		
2.	10.15	1.30	TYBIOTEC H	Practical	Study the effect of heavy metals on the growth of bacteria.- Problem solving		

Signature





### DAILY TEACHING REPORT

Date: 13/02/2023

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIOEC H	USBT 604 Environmental Biotechnology UNIT-3	Impact Of Pollutants On Biotreatment		
2	9.00	10.00	MSC PART1	PSBT 201 Biostatistics and Bioinformatics Unit 1	Protein databases		
3.	11.05	2.30	MSC PART1	Practical	Similarity search using BLAST		
4.							
5.							
6.							

Signature 

### DAILY TEACHING REPORT

Date: 14/02/2023

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIOTEC H	USBT 206 Basic Computers and Biostatistics Unit 2	Computer viruses: What are the dangers? General Precautions		
2.							

Signature 

### DAILY TEACHING REPORT

Date 15/02/2023

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 201 Biostatistics and Bioinformatics Unit 1	NCBI and tools		
2.	12.45	1.30	FYBIOTEC H	USBT 206 Basic Computers and Biostatistics Unit 2	Introduction and History of Internet,		
3.							

Signature 

### DAILY TEACHING REPORT

Date 16/02/2023

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 3	Mediated Delivery of Therapeutic agents		
2.	1.30	4.05	FYBIOTEC HC	Practical	Discussion on assignments		

Signature \_\_\_\_\_



### DAILY TEACHING REPORT

Date 17/02/2023

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	TYBIOECH	USBT 604 Environmental Biotechnology UNIT-3	Heavy Metal Pollution – Sources,		
2.	11.55	12.45	SYBIOECH	USBT405 Bioinformatics And Biostatistics Unit-1	Primary Databases		
3.	1.30	4.05	FYBIOTECH C	Practical	Determination of rate of photosynthesis		

Signature \_\_\_\_\_



### DAILY TEACHING REPORT

Date 18/02/2023

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 3	Mediated Delivery of Imaging Agents,		
2.	10.15	1.30	TYBIOTEC H	Practical	Estimation of chromium from Effluents		

Signature \_\_\_\_\_



### DAILY TEACHING REPORT

Date: 20/02/2023

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIOEC H	USBT 604 Environmental Biotechnology UNIT-3	Microbial Systems For Heavy Metal Accumulation		
2.	9.00	10.00	MSC PART1	PSBT 201 Biostatistics and Bioinformatics Unit 1	EBI and tools		
3.	11.05	2.30	MSC PART1	Practical	Multiple sequence alignment using CLUSTAL omega		

Signature 

### DAILY TEACHING REPORT

Date: 21/02/2023

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIOTEC H	USBT 206 Basic Computers and Biostatistics Unit 2	Internetworki ng Protocol,		

Signature 

### DAILY TEACHING REPORT

Date 22/02/2023

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 201 Biostatistics and Bioinformatics Unit 1	Database mining tools		
2.	12.45	1.30	FYBIOTEC H	USBT 206 Basic Computers and Biostatistics Unit 2	Internet Protocols		

Signature 

### DAILY TEACHING REPORT

Date 23/02/2023

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT401 Nanobiotechnolo gy Unit 3	Nano-Sized Carriers for Drug Delivery,		
2.	1.30	4.05	FYBIOTEC HC	Practical	File handling on microsoft		

Signature 

### DAILY TEACHING REPORT

Date 24/02/2023

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	TYBIOEC H	USBT 604 Environmental Biotechnology UNIT-3	Biosorption By Bacteria		
2.	11.55	12.45	SYBIOEC H	USBT405 Bioinformatics And Biostatistics Unit-1	Classification Databases (CATH/SCO P)		
3.	1.30	4.05	FYBIOTEC HC		Presentation basics		

Signature *A. Sene*

### DAILY TEACHING REPORT

Date 25/02/2023

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 3	Nano-Sized Carriers for Drug Delivery,		
2.	10.15	1.30	TYBIOTEC H	USBT 604 Environmental Biotechnology UNIT-3	Biosorption By Fungi		

Signature *A. Sene*

### DAILY TEACHING REPORT

Date: 27/02/2023

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIOEC H	USBT 604 Environmental Biotechnology UNIT-3	Biosorption By Algae		
2.	9.00	10.00	MSC PART1	PSBT 201 Biostatistics and Bioinformatics Unit 1	Genbank sequence database		
3.	11.05	2.30	MSC PART1	Practical	Gene prediction methods		

Signature *A. Sene*

### DAILY TEACHING REPORT

Date: 28/02/2023

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIOTEC H	USBT 206 Basic Computers and Biostatistics Unit 2	The Internet Architecture		


Signature 

### DAILY TEACHING REPORT

Date 01/03/2023

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 201 Biostatistics and Bioinformatics Unit 1	DNA sequence analysis		
2.	12.45	1.30	FYBIOTEC H	USBT 206 Basic Computers and Biostatistics Unit 2	Managing the Internet, Connecting to Internet,		

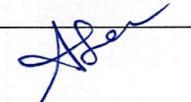
Signature 

### DAILY TEACHING REPORT

Date 03/03/2023

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	TYBIOEC H	USBT 604 Environmental Biotechnology UNIT-3	Factors Affecting Biosorption		
2.	11.55	12.45	SYBIOEC H	USBT405 Bioinformatics And Biostatistics Unit-1	Secondary Databases		
3.	1.30	4.05	FYBIOTEC HC	Practical	Journal completion		
4.							
5.							
6.							

Signature 

### DAILY TEACHING REPORT

Date 04/03/2023

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 3	nano enabled drug delivery system,		
2.	10.15	1.30	TYBIOTEC H PRACTICAL	USBT 604 Environmental Biotechnology UNIT-3	Limitations Of Biosorption		

Signature 

### DAILY TEACHING REPORT

Date: 06/03/2023

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIOEC H	USBT 604 Environmental Biotechnology UNIT-3	Use Of Packaged Organisms In Waste Treatment		
2.	9.00	10.00	MSC PART1	PSBT 201 Biostatistics and Bioinformatics Unit 1	Submitting DNA sequence to databases		
3.	11.05	2.30	MSC PART1	Practical	RNA structure prediction		

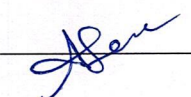
Signature 

### DAILY TEACHING REPORT

Date:07/03/2023

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIOTEC H	USBT 206 Basic Computers and Biostatistics Unit 2	Internet Connections:		
2.							
3.							

Signature 

### DAILY TEACHING REPORT

Date 08/03/2023

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 201 Biostatistics and Bioinformatics Unit 1	Pairwise sequence alignment		
2.	12.45	1.30	FYBIOTEC H	USBT 206 Basic Computers and Biostatistics Unit 2	Internet Address		
3.							
4.							

Signature \_\_\_\_\_



### DAILY TEACHING REPORT

Date 09/03/2023

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 3	nano enabled drug delivery system,		
2.	1.30	4.05	FYBIOTEC HC	Practical	Journal completion		

Signature \_\_\_\_\_



### DAILY TEACHING REPORT

Date 10/03/2023

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	TYBIOEC H	USBT 604 Environmental Biotechnology UNIT-3	Use Of Genetically Engineered Organisms In Waste Treatment		
2.	11.55	12.45	SYBIOEC H	USBT405 Bioinformatics And Biostatistics Unit-1	Tertiary or Composite (KEGG) Databases		
3.	1.30	4.05	FYBIOTEC HC	Practical	Titration		

Signature \_\_\_\_\_



### DAILY TEACHING REPORT

Date 11/03/2023

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 3	nanorobotics in medicine,		
2.	10.15	1.30	TYBIOTEC H PRACTICAL	USBT 604 Environmental Biotechnology UNIT-3	Biosorption By Bacteria		
3.							

Signature

### DAILY TEACHING REPORT

Date: 13/03/2023

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	7.30	8.20	TYBIOEC H	USBT 604 Environmental Biotechnology UNIT-3	Biosorption By Fungi		
2.	9.00	10.00	MSC PART1	PSBT 201 Biostatistics and Bioinformatics Unit 1	Motif discovery and gene prediction		
3.	11.05	2.30	MSC PART1	Practical	Primer designing		
4.							

Signature

### DAILY TEACHING REPORT

Date: 14/03/2023

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIOTEC H	USBT 206 Basic Computers and Biostatistics Unit 2	Internet Services: World Wide Web (WWW), Uniform Resource Locator (URL)		
2.							
3.							

Signature





### DAILY TEACHING REPORT

Date: 20/03/2023

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART1	PSBT 201 Biostatistics and Bioinformatics Unit 2	Multiple sequence alignment		
2.	11.05	2.30	MSC PART1	Practical	Restriction site prediction tool		

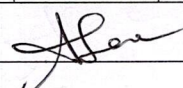
Signature 

### DAILY TEACHING REPORT

Date: 21/03/2023

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIOTECH	USBT 206 Basic Computers and Biostatistics Unit 2	Electronic Mail: E-mail Address, E-mail Message Format, E-mail Services.		
2.							

Signature 

### DAILY TEACHING REPORT

Date: 23/03/2023

Day: Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 3	implantable materials, implantable chemicals, surgical aids		
2.	1.30	4.05	FYBIOTECH HC	USBT 206 Basic Computers and Biostatistics Unit 2	File Transfer Protocol (FTP), How FTP Works,		

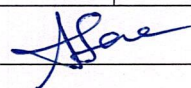
Signature 

**DAILY TEACHING REPORT**

Date 25/03/2023

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 3	implantable chemicals, surgical aids		

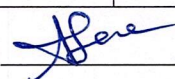
Signature 

**DAILY TEACHING REPORT**

Date: 27/03/2023

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART1	PSBT 201 Biostatistics and Bioinformatics Unit 2	FASTA programme		
2.	11.05	2.30	MSC PART1	Practical	Protein database PDB		

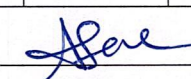
Signature 

**DAILY TEACHING REPORT**

Date: 28/03/2023

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.15	11.05	FYBIOTECH	USBT 206 Basic Computers and Biostatistics Unit 2	Terminal Network (Telnet), News, internet Relay Chat (IRC),		
2.				SY (Pr.) Exam			

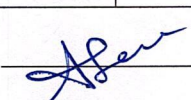
Signature 

**DAILY TEACHING REPORT**

Date 29/03/2023

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 201 Biostatistics and Bioinformatics Unit 2	Clustal w and Clustal X		
2.				SY (Pr.) Exam			

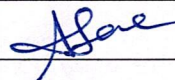
Signature 

### DAILY TEACHING REPORT

Date 30/03/2023

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 3	drug delivery		
2.	1.30	4.05	FYBIOTEC HC	Practical	Journal completion		
3.							

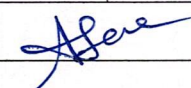
Signature 

### DAILY TEACHING REPORT

Date 31/03/2023

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				SY (Th.) & TY (App. Th) Exam			
2.							
3.	1.30	4.05	FYBIOTEC HC	Practical	Journal completion		

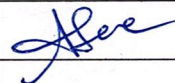
Signature 

### DAILY TEACHING REPORT

Date 01/04/2023

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 4	Applications of nanotechnology		
2.				SY (Th.) Exam			

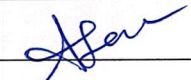
Signature 

### DAILY TEACHING REPORT

Date: 03/04/2023

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				SY (Th.) Exam			
2.	9.00	10.00	MSC PART1	PSBT 201 Biostatistics and Bioinformatics Unit 2	How to submit DNA sequence to database		
3.	11.05	2.30	MSC PART1	Practical	Protein database CATH/SCOP		

Signature 

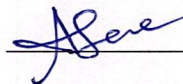
**DAILY TEACHING REPORT**

Date: 04/04/2023

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				SY (Th.) Exam			
2.							
3.							

Signature \_\_\_\_\_

**DAILY TEACHING REPORT**

Date 05/04/2023

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 201 Biostatistics and Bioinformatics Unit 2	SEQUIN submission tool		
2.				TY (Pr.) & SY (Th.) Exam			

Signature \_\_\_\_\_

**DAILY TEACHING REPORT**

Date 06/04/2023

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 4	Applications of nanotechnology		
2.				TY (Pr.) & SY (Th.) Exam			

Signature \_\_\_\_\_

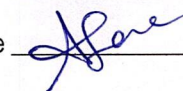
**DAILY TEACHING REPORT**

Date 08/04/2023

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 4	Applications of nanotechnology		
2.				TY (Pr.) & SY (Th.) Exam			

Signature \_\_\_\_\_



### DAILY TEACHING REPORT

Date: 10/04/2023

Day: Monday

Sr. No.	Hours		Class	Subject/ Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 1	PSBT 201 Biostatistics and Bioinformatics Unit 2	Phylogenetic analysis		
2.				SY (Th.) Exam			
3.							

Signature 

### DAILY TEACHING REPORT

Date: 11/04/2023

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 4	Nanotoxicology:		
2.				SY (Th.) Exam			

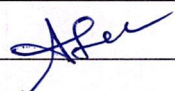
Signature 

### DAILY TEACHING REPORT

Date 12/04/2023

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 201 Biostatistics and Bioinformatics Unit 2	Methods of phylogenetic analysis		
2.				FY (Th.) & TY (Th.) Exam			

Signature 

### DAILY TEACHING REPORT

Date 13/04/2023

Day Thursday

Sr. No	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 4	Unique Properties, Toxicity of Nanomaterials,		
2.				FY (Th.) & TY (Th.) Exam			
3.							

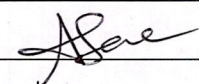
Signature 

### DAILY TEACHING REPORT

Date 15/04/2023

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 4	Factors Responsible for the Nanomaterial Toxicity,		
2.				FY (Th.) & TY (Th.) Exam			

Signature 

### DAILY TEACHING REPORT

Date:17/04/2023

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.				FY (Th.) & TY (Th.) Exam			
2.	9.00	10.00	MSC PART1	PSBT 201 Biostatistics and Bioinformatics Unit 2	Tools for phylogenetic analysis		
3.	11.05	2.30	MSC PART1 PRACTICAL	PSBT 201 Biostatistics and Bioinformatics Unit 2			Turn on screen reader support To enable screen reader support, press Ctrl+Alt+Z To learn about keyboard shortcuts, press Ctrl+slash

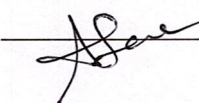
Signature 

### DAILY TEACHING REPORT

Date:18/04/2023

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 4	Routes of Exposure,		
2.				FY (Th.) & TY (Th.) Exam			

Signature 

### DAILY TEACHING REPORT

Date 19/04/2023 FY (Th.) Exam

Day Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 201 Biostatistics and Bioinformatics Unit 2	Protein modelling		
2.							

Signature *Ase*

### DAILY TEACHING REPORT

Date 20/04/2023 FY (Th.) Exam

Day Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 4	Mechanisms of Nanoparticle Toxicity,		
2.							

Signature *Ase*

### DAILY TEACHING REPORT

Date 21/04/2023

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 4	Mechanisms of Nanoparticle Toxicity,		

Signature *Ase*

### DAILY TEACHING REPORT

Date 22/04/2023

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 4	In Vitro Testing Methods for Nanomaterials,		
2.	12.00	1.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 4	In Vitro Testing Methods for Nanomaterials,		

Signature *Ase*



### DAILY TEACHING REPORT

Date: 24/04/2023 SY (Pr.) Exam

Day: Monday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.							
2.	9.00	10.00	MSC PART1	PSBT 201 Biostatistics and Bioinformatics Unit 2	Assigning secondary structures		
3.	11.05	2.30	MSC PART1 PRACTICAL	PSBT 201 Biostatistics and Bioinformatics Unit 2	Protein modelling methods		

Signature

### DAILY TEACHING REPORT

Date: 25/04/2023 SY (Pr.) Exam

Day: Tuesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 4	Ecotoxicity Analyses of Nanomaterials		
2.							

Signature

### DAILY TEACHING REPORT

Date: 26/04/2023 SY (Pr.) Exam

Day: Wednesday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 1	PSBT 201 Biostatistics and Bioinformatics Unit 2	Homology modelling		
2.							

Signature

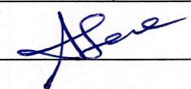
### DAILY TEACHING REPORT

Date: 27/04/2023 SY (Pr.) Exam

Day: Thursday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	10.00	11.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 4	Ecotoxicity Analyses of Nanomaterials		
2.							

3.							
4.							
5.							
6.							

Signature 

**DAILY TEACHING REPORT**

Date 28/04/2023

Day Friday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 4	Applications of Nanomaterials.		
2.							
3.							
4.							
5.							
6.							

Signature 

**DAILY TEACHING REPORT**

Date 29/04/2023 FY (Pr) Exam

Day Saturday

Sr. No.	Hours		Class	Subject/Paper	Particulars of Teaching Syllabus	No. of Students	
	From	To				Present	Total
1.	9.00	10.00	MSC PART 2	PSBT401 Nanobiotechnology Unit 4	Applications of Nanomaterials.		

Signature 

Date: 29/04/2023, Day: Saturday to Date: 08/05/2023, Day: Saturday

**SEM-II-FY (Practical) EXAM**

**NO. OF DAYS WORKED DURING THE ACADEMIC YEAR**

Month	FIRST TERM				Actual No. of days worked	Month	SECOND TERM				Actual No. of days worked
	Leave Consumed						Leave Consumed				
	Casual Leave	Duty Leave	Special Leave	Other Leave			Casual Leave	Duty Leave	Special Leave	Other Leave	
June	-	-	-	-	18	Nov.	-	-	-	-	22
July	02	-	-	-	24	Dec.	-	01	-	-	22
August	01	-	-	-	16	Jan.	-	04	-	-	22
September	-	-	-	-	23	Feb.	-	-	-	-	21
October	-	03	-	-	16	March	01	-	-	-	25
						April	-	-	-	-	23
TOTAL					97	TOTAL					135

**PARTICIPATION IN ADMINISTRATIVE ACTIVITIES**

Committee	Capacity	Nature of Work

**PARTICIPATION IN CO - CURRICULAR & EXTRA CURRICULAR ACTIVITIES**

Nature of Activity	Details of Activities/Programme			
	Date	Speaker	Subject	Remarks
Study Visit	28 <sup>th</sup> January 2023	Dr. R. S. Pawar, In-Charge, AKRUTI Center, BARC, Boisar	study visit for students of MSc biotechnology part 1 and 2 at AKRUTI Center, BARC, Boisar	

**PARTICIPATION IN CO - CURRICULAR & EXTRA CURRICULAR ACTIVITIES**

Nature of Activity	Details of Activities/Programme			
	Date	Speaker	Subject	Remarks

*ASee*

**PARTICIPATION IN SEMINARS/WORKSHOPS DURING THE ACADEMIC YEAR**

Organizer	Duration	Subject/Theme	Speakers	Remarks
Department of Biotechnology, SDSM College	23 <sup>rd</sup> July 2022	"Superheroes against Superbugs and Foldscope' with hands-on activities"	Dr. Anupma Harshal, Project Manager, Pune Knowledge Cluster.	
Department of Biotechnology, SDSM College	3 <sup>rd</sup> and 4 <sup>th</sup> March 2023	"Statistical Analysis And Tools - Its Role In Scientific Research And Career Opportunities"	Mr. Chinmay Sapre, Senior Business Analyst General Mills, Mumbai.	
Department of Biotechnology, SDSM College	11th February 2023, 3 <sup>rd</sup> March 2023, 10th March 2023 and 21st March 2023.	'In Silico approach to Drug Designing and its role in Research Methodology'	Dr. Afaque Momin, Junior Research Fellow, KAUST University, Saudi Arabia.	

**PARTICIPATION IN ORIENTATION / REFRESHER COURSES**

Course	Venue	Organizer	Theme/Subject	Duration	Remarks
online course on 'Scientific Writing in Health Research'	Swayam online portal	ICMR-National Institute of Epidemiology	Scientific Writing	September 2022 07 days	

**PUBLICATIONS**

1. Presented a research paper titled "Phytochemical screening and antioxidant activity of Piper betle leaf" at National Conference On "LIFE SCIENCES AND BIO- TECHNOLOGY FOR ETERNAL DEVELOPMENT " organized by Department of Life Sciences, SDSM College, Palghar on 24th March 2023.
2.
3.
4.
5.

**PARTICIPATION IN EXAM WORK**

Examination	Capacity	Class	Subject	Paper	Participant in CAP
1. University Level	Paper setter and Evaluator	M.Sc. Biotechnology Part 1 Sem II	Biotechnology	PSBT 201 Bioinformatics and Biostatistics	yes
	Paper setter and Evaluator	M.Sc. Biotechnology Part 2 Sem III	Biotechnology	PSBT 304 Molecular enzymology and Enzyme technology	yes
	Paper Evaluator	T.Y. Biotechnology Sem V	Biotechnology	USBT 504 Marine Biotechnology	yes
	Paper Evaluator	T.Y. Biotechnology Sem VI	Biotechnology	USBT 604 Environmental Biotechnology	yes
2. YCMOU	NA				

**PARTICIPATION IN NATIONAL / STATE LEVEL ACTIVITIES**

Name of Activity	Duration	Work Done
International Conference on "Recent Advances in Chemical and Biological Sciences", organised by Gokhale Education Society's N B Mehta Science College, Bordi	25th and 26th of September, 2022	Presented a research paper titled "Phytochemical analysis and Antioxidant activity determination of <i>Catharanthus roseus</i> and <i>Bryophyllum pinnatum</i> leaf extracts"
National Conference On "LIFE SCIENCES AND BIO-TECHNOLOGY FOR ETERNAL DEVELOPMENT" organized by Department of Life Sciences, SDSM College, Palghar	24th March 2023.	Presented a research paper titled "Phytochemical screening and antioxidant activity of Piper betle leaf"

**FEEDBACK FROM STUDENTS (Previous Academic Year)**

Students of Class	Subject	Marks	Grade
Overall Performance			

*ABe*

RESULT ANALYSIS OF EXAMINATION HELD IN THE PRECEDINGS ACADEMIC YEAR 2021 - 2022

FY Biotech- Sem I- Nov 2021

Subject-Grade	USBT 101	USBT 102	USBT 103	USBT 104	USBT 105	USBT 106	USBT 107
O	27	18	05	10	27	15	14
A+	11	12	10	12	10	18	14
A	02	10	12	14	05	06	10
B+	01	01	06	04	01	01	01
B	02	00	05	01	01	02	04
C	01	02	04	02	00	01	00
D	00	01	02	01	00	01	01
F	05	01	01	01	01	01	01
AB	01	05	05	05	05	05	05
Total	50	50	50	50	50	50	50

FY Biotech- Sem II- April 2022

Subject-Grade	USBT 201	USBT 202	USBT 203	USBT 204	USBT 205	USBT 206	USBT 207
O	11	17	13	07	09	07	07
A+	07	05	09	10	09	09	15
A	03	09	09	06	05	06	03
B+	06	03	01	04	04	02	09
B	02	02	03	03	06	02	02
C	05	02	03	01	03	06	02
D	05	03	02	09	03	08	01
F	10	08	09	09	10	09	10
AB	00	00	00	00	00	00	00
Total	49	49	49	49	49	49	49

SY Biotech- Sem III- Nov 2021

Subject-Grade	USBT 301	USBT 302	USBT 303	USBT 304	USBT 305	USBT 306	USBT 307
O	13	06	04	10	03	05	20
A+	08	10	14	13	09	15	08
A	08	08	11	08	15	12	05
B+	04	02	02	02	02	02	01
B	00	04	01	00	01	00	00
C	01	03	02	00	04	00	00
D	00	01	00	01	00	00	00
F	00	00	00	00	00	00	00
AB	00	00	00	00	00	00	00
Total	34	34	34	34	34	34	34

SY Biotech- Sem IV- April 2022

Subject-Grade	USBT 401	USBT 402	USBT 403	USBT 404	USBT 405	USBT 406	USBT 407
O	11	03	15	05	03	18	28
A+	10	08	09	14	12	07	04
A	06	14	05	08	06	04	01
B+	01	04	02	04	04	00	00
B	02	02	00	01	01	03	00
C	03	01	00	00	04	00	00

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D	00	01	02	01	03	01	00
F	01	01	01	01	01	01	01
AB	00	00	00	00	00	00	00
Total	34	34	34	34	34	34	34

**TY Biotech- Sem V- Nov 2021**

Subject-Grade	USBT 501	USBT 502	USBT 503	USBT 504	USBT applied
O	03	11	32	35	29
A+	12	16	04	01	06
A	18	09	01	02	02
B+	02	00	01	00	00
B	03	02	00	00	00
C	00	00	00	00	01
D	00	00	00	00	00
F	00	00	00	00	00
AB	00	00	00	00	00
Total	38	38	38	38	38

**TY Biotech- Sem VI- April 2022**

Subject-Grade	USBT 601	USBT 602	USBT 603	USBT 604	USBT applied
O	35	33	37	38	38
A+	02	02	01	00	00
A	01	02	00	00	00
B+	00	01	00	00	00
B	00	00	00	00	00
C	00	00	00	00	00
D	00	00	00	00	00
E	00	00	00	00	00
F	00	00	00	00	00
AB	00	00	00	00	00
Total	38	38	38	38	38

**MSC Biotech Part 1- Sem I- Dec 2021**

Subject-Grade	PSBT 101	PSBT 102	PSBT 103	PSBT 104
O	06	12	14	14
A+	06	02	02	00
A	04	02	00	02
B+	00	00	00	00
B	00	00	00	00
C	00	00	00	00
D	00	00	00	00
F	00	00	00	00
AB	01	01	01	01
Total	17	17	17	17

**MSC Biotech Part 1- Sem II- May 2022**

Subject-Grade	PSBT 201	PSBT 202	PSBT 203	PSBT 204
O	02	00	07	06

*AS*

A+	03	07	05	03
A	03	04	02	04
B+	04	03	01	00
B	02	01	00	02
C	00	00	00	00
D	00	00	00	00
F	01	00	00	00
AB	01	01	01	01
Total	16	16	16	16

**MSC Biotech Part 2- Sem III- Dec 2021**

Subject-Grade	PSBT 301	PSBT 302	PSBT 303	PSBT 304
O	09	19	07	19
A+	08	03	11	02
A	04	01	03	03
B+	01	00	01	00
B	02	00	02	00
C	00	01	00	00
D	00	00	00	00
F	00	00	00	00
AB	00	00	00	00
Total	24	24	24	24

**MSC Biotech Part 2- Sem IV- May 2022**

Subject-Grade	PSBT 401	PSBT 402	PSBT 403	PSBT 404
O	10	14	07	05
A+	06	03	09	09
A	05	05	04	07
B+	01	01	02	02
B	00	00	01	00
C	01	00	00	01
D	01	00	00	00
F	00	01	01	00
AB	00	00	00	00
Total	24	24	24	24

**FY Biotech Rank holders-**

RANK	SEM I- Nov 2021			SEM II- April 2022		
	NAME	GPA	MARKS	NAME	GPA	MARKS
1	Edachelli Alaknanda K	10	934	Akanksha Behere	10	937
2	Nidhi Jagannath Poojary	9.9	912	Alaknanda Edachali	10	932
3	Akanksha Behre Madhav	9.9	905	Nidhi Poojari	10	903

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SY Biotech Rank holders-

SEM III- Nov 2021			SEM IV- April 2022			
RANK	NAME	GPA	MARKS	NAME	GPA	MARKS
1	Kasturi Dumbare	10.00	859	Kasturi Dumbare	10.00	908
2	Prajyot More	9.9	874	Palak Bajpai	9.9	867
3	Palak Bajpai	9.9	855	More Prajyot	9.9	858

TY Biotech Rank holders-

SEM V- Nov 2021			SSEM VI- April 2022			
RANK	NAME	GPA	MARKS	NAME	GPA	MARKS
1	Sailee Save	10.00	677	Surabhi Save	10.00	723
2	Surabhi Save	9.88	699	Yogesh chaudhary	10.00	712
3	Yogesh chaudhary	9.88	676	Sailee Save	9.85	671

MSC Biotech Part 1 Rank holders-

Part 1- Sem I- Dec 2021			Part 1- Sem II- May 2022			
RANK	NAME	GPA	MARKS	NAME	GPA	MARKS
1	Shaikh Afrin	10	524	Shaikh Afrin	9.83	489
2	Prajapati Sonelal	10	515	Vartak Arya	9.67	505
3	Khilare Kajol	9.83	529	Tiwari Shivangi	9.67	478

MSC Biotech Part 2 Rank holders-

Part 2 SEM III- Dec 2021			Part 2 SEM IV- May 2022			
RANK	NAME	GPA	MARKS	NAME	GPA	MARKS
1	Jaiswal Anila	10.00	522	Mehra Roma	10.00	512
2	Mehra Roma	9.92	506	Jaiswal Anila	9.83	504
3	Mishra Anuradha	9.92	504	Tare Gautam	9.83	489

a) Remedial Measures for failure and upgrading pass class and second class students

Assessed learner performance in an assortment of ways (e.g., have the learner give oral explanations, simulations, physical demonstrations of a skill, etc.).

Taught and urged the learner to practice necessary study skills (e.g., reading for the main point, note-taking, summarizing, highlighting, studying in an appropriate environment, using time wisely, etc.) before taking tests or exams.

Observed learner performance to detect errors and determine where learning problems exist.
Gave the learner increased chances for help or assistance on academic tasks (e.g., peer tutoring, instructions for work sent home, frequent interactions, etc.).
Focussed on Encouragement And Motivation

b) Special Guidance to Challenging Students (I & Distinction)

Arranged group activities, wherein the students are provided with opportunities to interact with each other and exhibit their abilities.
Provided web links for additional study material ( e.g. you tube video links, educational website links etc.) to enhance their learning abilities.
Arranged presentation sessions where students were encouraged to prepare presentations and present it in front of the class, which helped in professional development of students.

**FIRST TERM COMPLIANCE REPORT**

Class	Name of the Unit	Lectures Allotted	Lectures Conducted
FYBIOTECH	USBT101 Fundamentals Of Biotechnology-1 Unit-2	15	14
FYBIOTECH	USBT102 Microbiology-1 Unit-3	15	15
SYBIOTECH	USBT303 Immunology Unit-3	15	17
TYBIOTECH	USBT504 Marine Biotechnology Unit-4	15	16
TYBIOTECH	USBT504 Marine Biotechnology Unit-4	15	16
MSCBIOTECH PART 1	PSBT 103 Cell Biology Unit 1	15	15
MSCBIOTECH PART 1	PSBT 103 Cell Biology Unit 2	15	15
MSCBIOTECH PART 2	PSBT 304 Molecular Enzymolog y and Enzyme Technolog Unit 1	15	17

## SECOND TERM COMPLIANCE REPORT

Class	Name of the Unit	Lectures Allotted	Lectures Conducted
FYBIOTECH	USBT206 Basic computers and Biostatistics Unit-1	15	15
FYBIOTECH	USBT206 Basic computers and Biostatistics Unit-2	15	15
SYBIOTECH	USBT405 Biostatistics and Bioinformatics Unit-1	15	16
TYBIOTECH	USBT604 Environmental Biotechnology Unit-1	15	15
TYBIOTECH	USBT604 Environmental Biotechnology Unit-3	15	16
MSCBIOTECH PART 1	PSBT 201 Bioinformatics and Biostatistics Unit 1	15	16
MSCBIOTECH PART 1	PSBT 201 Bioinformatics and Biostatistics Unit 2	15	15
MSCBIOTECH PART 2	PSBT 401 Nanobiotechnology Unit 3	15	16
MSCBIOTECH PART 2	PSBT 401 Nanobiotechnology Unit 4	15	15



### EXTRA CURRICULAR ACTIVITY REPORT

1. Member of committee for "Cleanliness Drive" organized by NCC, NSS and DLLE units of SDSM College, on 13 August 2022.
2. Member of registration committee for 55th Youth Festival of University of Mumbai, zonal round conducted at SDSM College, Palghar on 17th August 2022
3. Part of organizing committee for interactive session on 'Superheroes against Superbugs and Foldscope with hands-on activities' on 23rd July 2022.
4. Part of organizing committee for study visit for students of M.Sc. Biotechnology (Part I and II) to 'AKRUTI Center', BARC, Boisar on 28th January 2023.
5. Member of Organizing committee for an Online workshop on 'In Silico approach to Drug Designing and its role in Research Methodology' for M.Sc. Biotechnology students on 11th February 2023, 3rd March 2023, 10th March 2023 and 21st March 2023.
6. Member of Organizing committee for "Statistical Analysis And Tools - Its Role In Scientific Research And Career Opportunities" on 3rd and 4th March 2023
7. Member of organizing committee for a one day National Conference on "Life Science and Biotechnology for Eternal Development" (LBTED-2023).

