



Pune District Education Association's
Annasaheb Magar Mahavidyalaya
Hadapsar, Pune- 411028

Affiliated to Savitribai Phule Pune University, Pune



Self Study Report: 2024 (4th Cycle)



Criterion - 1 **Curricular Aspects**

Key Indicator – 1.1 Curricular Planning and Implementation

Metric: 1.1.1(QIM)

The Institution ensures effective curriculum planning and delivery through a well-planned and documented process including Academic calendar and conduct of continuous internal Assessment



Submitted to
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL BENGALURU



Teaching Diary (P1)

(P1 to P24)

एक ही दिशा, एक ही धारा
PDEA
Pure Distt Education Association

PUNE DISTRICT EDUCATION ASSOCIATION'S
HIGHER & TECHNICAL EDUCATION INSTITUTIONS

**A NOTE BOOK FOR
ACADEMIC TEACHING PLAN AND EXECUTION RECORD**

TEACHER'S NAME: DHOTRE S.B EMP. ID 2609

DESIGNATION: Associate Professor

SUBJECT: Chemistry

NAME OF INSTITUTE Annasaheb Magar College Hadapsar

Teaching Diary (P-2)

FOREWORD



Dear Professors,

By 2030, India will be amongst the youngest nations in the world. With nearly 140 million youths in the college age group, one in every four graduates in the world will be a product of the Indian higher education system. By then, the already existing challenges for Indian higher education exacerbated unless we significantly transform our higher education model into our perspectives. Needless to say, Nation calls for a new vision, aspiration and hard work. We in Pune District Education Association wish to be pioneers of a higher education model that is not just the best but is delivering social, economic and intellectual values par excellence.




The idea behind describing the future is not to show a pipe dream or build a castle in the air but to confront our professors with what is at stake. We believe that the quality education is the right of students and the professors are meant for it. In order to succeed in this endure; we must first believe that we can do it together. For that we have to observe discipline and work diligently hard.

You all are therefore, requested to look at this note book in right perspective. We all are working together to cultivate the educational values and discipline come in reality. I wish you all a grand success in this endurance.

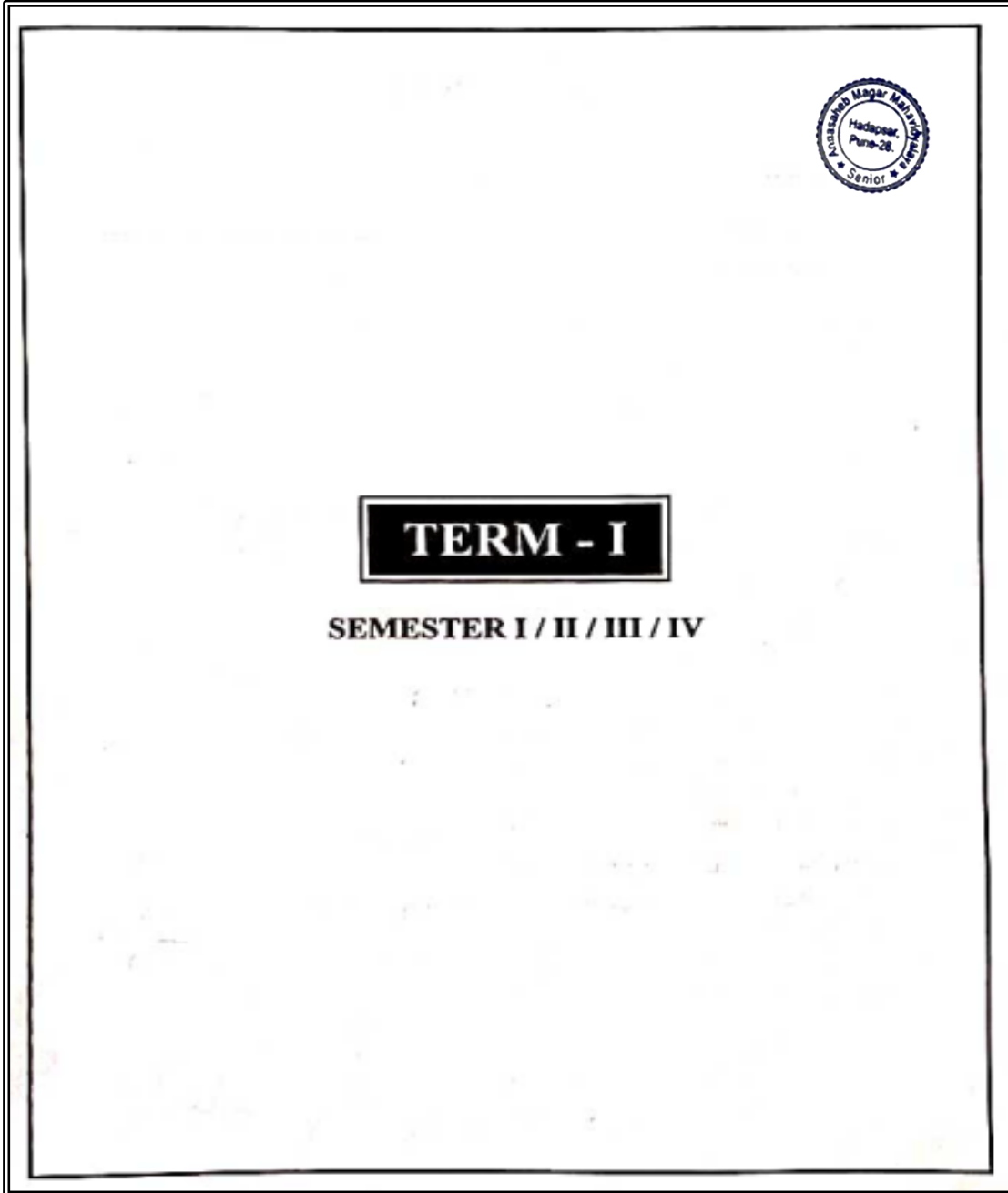
A handwritten signature in black ink, appearing to be 'Sandeep Kadam'.

(Sandeep Kadam)
Honorary Secretary
Pune District Education Association,
Pune

Teaching Diary (P-3)

TEACHER'S PROFILE	
1. NAME:	Dhotre Shaila B.
2. DESIGNATION:	Associate Professor
3. QUALIFICATION:	M.Sc. SET. M.Phil.
4. SPECIALIZATION:	Chemistry
5. DATE OF OPPOINTMENT:	10/08/2004
6. DATE OF CONFORMATION:	10/08/2006
7. DATE OF JOINING THIS COLLEGE:	07/09/2020
8. ADDRESS:	Estem elegance, Mahadeo nagar, Hadapsar.
9. MOBILE NO.	7420885641
EMAIL:	shaila.pdea@gmail.com
10. CURRENT YEAR'S TEACHING SUBJECTS /PAPERS	
§	FY Deg/Diplo: Organic Chemistry & Practicals. & Analytical chemistry.
§	SY Deg/Diplo: _____
§	TY Deg/Diplo: Chemistry of soil & Agrochemicals & practicals.
§	BE / B.Pharm. FINAL: Chemistry of Biomolecules.
§	PG-I/MBA-I: _____
§	PG-II/MBA-II: _____
§	PhD/Research: _____
11. Participation in co-curricular activities as a :	
a)	Chairman for # 1 times during years Criterion I 2 years
b)	Member for # 1 times during year ARC Comitte, 2 years.
12.	Member of University Authority of _____ during _____
13.	Member of Professional Bodies of _____ during _____
	
	
	
Department of Chemistry, Annasaheb Magar Mahavidyalaya Hadapsar, Pune-411028.	Principal Annasaheb Magar Mahavidyalaya Hadapsar, Pune-411028.

Teaching Diary (P-4)



Teaching Diary (P-5)

PERSONAL WEEKLY TIME-TABLE
TERM - I (2022-23)


Sr. No.	Duration	MON	TUE	WED	THUR	FRI	SAT
1	1.00 PM to 1.50 PM	T.Y.B.Sc.	T.Y.B.Sc.	T.Y.B.Sc.			
2	1.50 PM to 2.40 PM				F.Y.B.Sc.	F.Y.B.Sc.	F.Y.B.Sc.
3							
4							
5							
6							
7							
8							

Principal
Annasaheb Magar Mahavidyalaya
Hadapsar, Pune-411028.

TERM-WISE AND SUBJECT-WISE DISTRIBUTION OF WORKLOAD
TERM: I (2022-23)

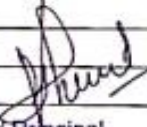
Sr No	SUBJECT	PAPER I/II	CLASS & DIVN	THEORY	PRACT.	TUTORIAL	TOTAL WORKLOAD
1	Organic Chemistry	II	F.Y.B.Sc.	03			03
2	T.Y.B.Sc. Biomolecules	V	T.Y.B.Sc.	03			03
3	F.Y.B.Sc. Practicals		F.Y.B.Sc.		14		14
4							20
5							
6							
7							

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Teaching Diary (P-7)

EXECUTION OF TEACHING PLAN						
TERM - I						
Class & Division: <u>F.Y.B.Sc.</u> Subject: <u>Organic Chem</u> Paper: <u>II</u> No of Students on Roll: <u>125</u>						
Day & Date	Time	Topic Covered	No of Students present	Teacher's Signature	HOD's Signature	Principal's Signature
(A) LECTURES / (B) PRACTICALS / (C) TUTORIALS						
1) Fundamentals of organic chemistry.						
4/8/22	1:50pm 2:40pm	Physical effects	80	SD		 Principal Annasaheb Magar Mahavidyalaya Hadapsar, Pune-411028.
		Electronic Displacement				
4/8/22	"	Inductive effect.	82	SD		
		Resonance effect				
6/8/22	"	Cleavage of Bonds	81	SD		
		Organic molecules				
8/8/22	"	- in, E ⁺ , C ⁺	76	SD		
		C ⁺ , C ⁻				
18/8/22	"	Strength of acids & bases	62	SD		
18/8/22	"	pK value	64	SD		
19/8/22	"	Aromaticity	64	SD		
		Huckel's rule				
2) Stereochemistry						
25/08	1:50pm	Intro & classifi.	61	SD		
25/08	"	Interconversion	60	SD		
27/08	"	Ethane confo.	59	SD		
27/08	"	Butane	59	SD		
		cyclohexane				
01/09	"	Cyclohexane	58	SD		
03/09	"	Optical isomers				
03/09	"	R/S confo.	58	SD		
03/09	"	D/L confo.	57	SD		


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Teaching Diary (P-9)

EXECUTION OF TEACHING PLAN						
TERM - I						
Class & Division: <u>F.Y.B.Sc.</u>		Subject: <u>Chem. of Inorganic</u>		Paper: <u>VI</u>	No of Students on Roll: <u>22</u>	
Day & Date	Time	Topic Covered	No of Students present	Teacher's Signature	HOD's Signature	Principal's Signature
(A) LECTURES / (B) PRACTICALS / (C) TUTORIALS						
F.Y. B.Sc. Practical course (Sem I)						
5/9/22	2-4:45 PM	Head cap of <u>(B)</u>	11	<u>[Signature]</u>		
06/9/22	"	Batch M ₂	13	<u>[Signature]</u>		
14/9/22	"	Batch M ₃	20	<u>[Signature]</u>		
8/9/22	"	(A ₂ + M ₄)	12	<u>[Signature]</u>		
(2) Neutralization of HCl						
12/09	"	B ₂	10	<u>[Signature]</u>		
13/09	"	M ₂	14	<u>[Signature]</u>		
14/09	"	M ₃	20	<u>[Signature]</u>		
15/09	"	A ₂ + M ₄	12	<u>[Signature]</u>		
(3) Heat of Ionisation						
19/09	"	B ₂	10	<u>[Signature]</u>		
20/09	"	M ₂	14	<u>[Signature]</u>		
21/09	"	M ₃	19	<u>[Signature]</u>		
22/09	"	A ₂ + M ₄	13	<u>[Signature]</u>		
(4) element Detection through						
03/10	"	B ₂	11	<u>[Signature]</u>		
27/09	"	M ₂	14	<u>[Signature]</u>		
28/09	"	M ₃	13	<u>[Signature]</u>		
29/09	"	A ₂ + M ₄	14	<u>[Signature]</u>		
(5) Aniline						
10/10	"	B ₂	11	<u>[Signature]</u>		
4/10	"	M ₂	13	<u>[Signature]</u>		
15/10	"	M ₃	20	<u>[Signature]</u>		
20/10/22	"	A ₂ + M ₄	13	<u>[Signature]</u>		

[Signature]
Principal
Annasaheb Magar Mahavidyalaya
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Department of Chemistry
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Teaching Diary (P-12)

**EXECUTION OF TEACHING PLAN
TERM - I**

Class & Division: T.Y.B.Sc Subject: Chem. of Biomed Paper: No of Students on Roll: 32

Day & Date	Time	Topic Covered	No of Students present	Teacher's Signature	HOD's Signature	Principal's Signature
(A) LECTURES / (B) PRACTICALS / (C) TUTORIALS						
8/08	1.00 pm	Intro to molecular	09	<i>[Signature]</i>		
09/08	"	Logic of life	10	<i>[Signature]</i>		
10/08	"	" "	12	<i>[Signature]</i>		
16/08	"	Carbohydrates	15	<i>[Signature]</i>		
17/08	"	" "	13	<i>[Signature]</i>		
22/08	"	" "	05	<i>[Signature]</i>		
23/08	"	" "	08	<i>[Signature]</i>		
24/08	"	" "	09	<i>[Signature]</i>		
29/08	"	" "	10	<i>[Signature]</i>		
30/08	"	" "	11	<i>[Signature]</i>		
5/09	"	Lipids	09	<i>[Signature]</i>		
6/09	"	" "	10	<i>[Signature]</i>		
07/09	"	" "	09	<i>[Signature]</i>		
11/09	"	" "	11	<i>[Signature]</i>		
13/09	"	" "	09	<i>[Signature]</i>		
14/09	"	" "	10	<i>[Signature]</i>		
19/09	"	Amino Acids	10	<i>[Signature]</i>		
20/09	"	" "	12	<i>[Signature]</i>		
21/09	"	" "	12	<i>[Signature]</i>		
27/09	"	" "	10	<i>[Signature]</i>		
28/09	"	" "	09	<i>[Signature]</i>		
29/09	"	proteins	11	<i>[Signature]</i>		



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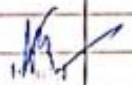
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Teaching Diary (P-13)

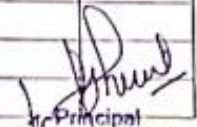
**EXECUTION OF TEACHING PLAN
TERM - I**

Class & Division: 77 B-4 Subject: Chem. of Biomol Paper: _____ No of Students on Roll: 32

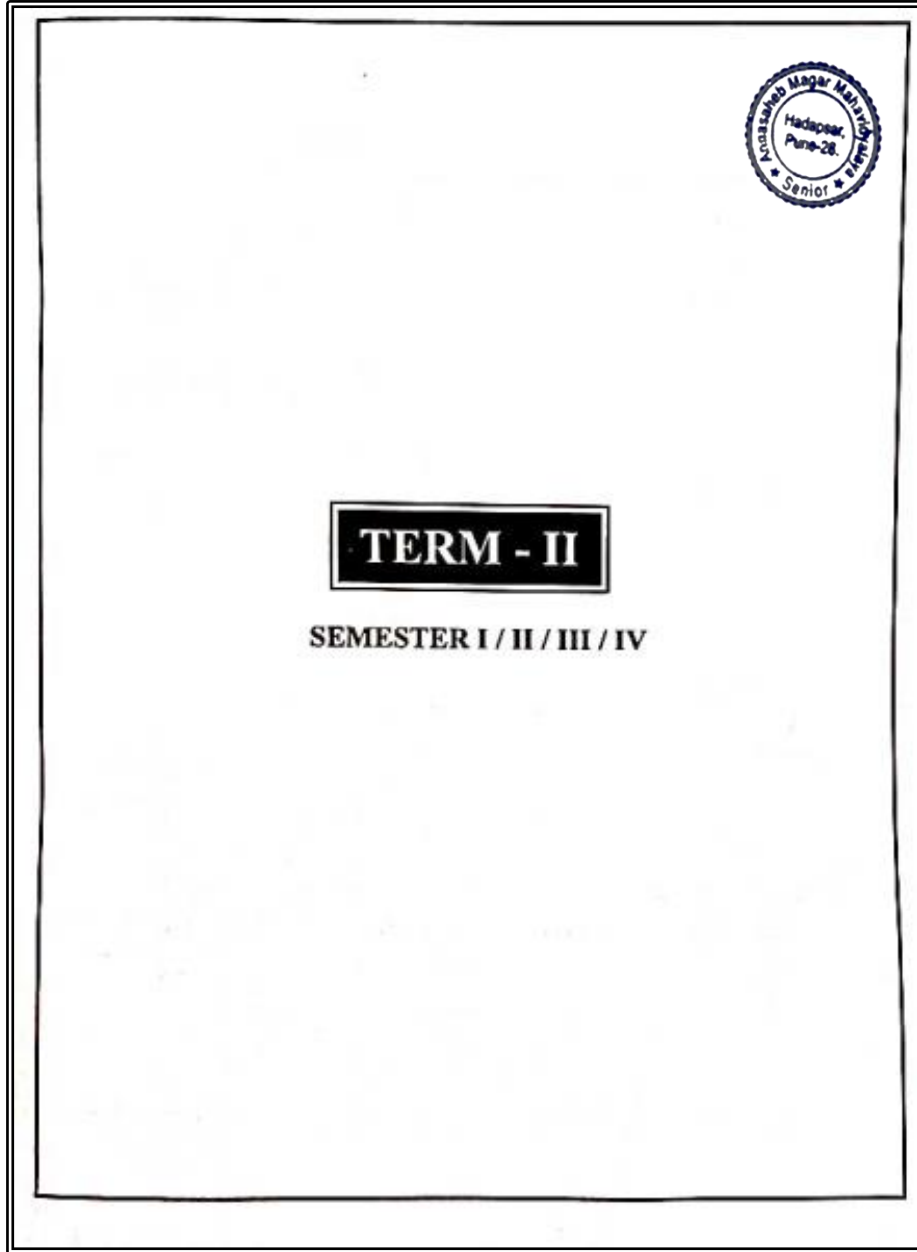
Day & Date	Time	Topic Covered	No of Students present	Teacher's Signature	HEAD's Signature	Principal's Signature
(A) LECTURES / (B) PRACTICALS / (C) TUTORIALS						
10/10	1-00	Proteins	13	[Signature]		
11/10	"	"	10	[Signature]		
17/10	"	Enzymes	09	[Signature]		
18/10	"	"	13	[Signature]		
19/10	"	"	12	[Signature]		
25/10	"	"	13	[Signature]		
26/10	"	"	13	[Signature]		
26/10	"	"	12	[Signature]		
01/11	"	Hormones	13	[Signature]		
07/11	"	"	08	[Signature]		
08/11	"	"	09	[Signature]		
09/11	"	"	09	[Signature]		
09/11	"	"	10	[Signature]		
15/11	"	"	08	[Signature]		


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Teaching Diary (P-14)



Teaching Diary (P-15)


PERSONAL WEEKLY TIME-TABLE
TERM-II (2022-23)

Sr. No.	Duration	MON	TUE	WED	THUR	FRI	SAT
1	1.10 PM to 1.50 PM	FY.BSc.	FY.BSc.	FY.BSc.			
2	1.50 PM to 2.40 PM				FY.BSc.	FY.BSc.	FY.BSc.
3							
4							
5							
6							
7							
8							

TERM-WISE AND SUBJECT-WISE DISTRIBUTION OF WORKLOAD
TERM: II (2022-23)

Sr No	SUBJECT	PAPER III	CLASS & DIVN	THEORY	PRACT.	TUTORIAL	TOTAL WORKLOAD
1	Analytical Chem.	II	FY.BSc.	03			03
2	Soil & Agrochemicals	II	FY.BSc.	03			03
3	FY.BSc. practicals		FY.BSc.		14		14
4							20
5							
6							
7							

(Signature)
 Annasaheb Magar Mahavidyalaya
 Hadapsar, Pune-411028.



(Signature)
 Principal
 Annasaheb Magar Mahavidyalaya
 Hadapsar, Pune-411028.

Teaching Diary (P-18)

EXECUTION OF TEACHING PLAN						
TERM - II						
Class & Division: F.Y.BSc		Subject: Analytical chemistry		Paper: II		No of Students on Roll: 125
Day & Date	Time	Topic Covered	No of Students present	Teacher's Signature	HOOD's Signature	Principal's Signature
(A) LECTURES / (B) PRACTICALS / (C) TUTORIALS						
1) Introduction to Analytical chemistry.						
14/10/22	1:50pm 2:40pm	Introduction to Ana. Chem	35	<i>[Signature]</i>		
14/10/22	1:50pm 2:40pm	" "	35	<i>[Signature]</i>		
2) Measurements in Analytical chemistry.						
15/10/22	1:50pm	Imp units	40	<i>[Signature]</i>		
20/10/22	"	" "	45	<i>[Signature]</i>		
20/10/22	"	" "	45	<i>[Signature]</i>		
26/10	"	sol ⁿ & conc ⁿ .	51	<i>[Signature]</i>		
27/10	"	" "	48	<i>[Signature]</i>		
28/10	"	" "	49	<i>[Signature]</i>		
28/10	"	" "	47	<i>[Signature]</i>		
29/10	"	chemi. stoichiometry	42	<i>[Signature]</i>		
29/10	"	" "	42	<i>[Signature]</i>		
3/11	"	" "	45	<i>[Signature]</i>		
10/11	"	qualitative anal.	52	<i>[Signature]</i>		
11/11	"	" "	53	<i>[Signature]</i>		
12/11	"	" "	54	<i>[Signature]</i>		
12/11	"	" "	51	<i>[Signature]</i>		
18/11	"	Chromatography	50	<i>[Signature]</i>		
19/11	"	" "	65	<i>[Signature]</i>		
22/12	"	" "	63	<i>[Signature]</i>		
26/12	"	" "	72	<i>[Signature]</i>		
27/12	1:50pm	" "	68	<i>[Signature]</i>		


[Signature]
 Principal
 Annasaheb Magar Mahavidyalaya
 Hadapsar Pune-411028

Department of Chemistry
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Teaching Diary (P-21)

EXECUTION OF TEACHING PLAN						
TERM - II						
Class & Division: F.Y.B.Sc.		Subject: Soil & Agri		Paper: VI	No of Students on Roll: 32	
Day & Date	Time	Topic Covered	No of Students present	Teacher's Signature	HOD's Signature	Principal's Signature
(A) LECTURES / (B) PRACTICALS / (C) TUTORIALS						
1)		Soil chemistry.				
17/10	1-4pm	soil chem.	09	<i>SSR</i>		
18/10	"	Role of Intro	10	<i>SSR</i>		
19/10	"	physical prop.	12	<i>SSR</i>		
24/10	"	Surface of sub	08	<i>SSR</i>		
25/10	"	Chem. properties	10	<i>SSR</i>		
26/10	"	Buffer soil	09	<i>SSR</i>		
2)		Problematic soil & soil Testing.				
31/10	1-4pm	— " —	10	<i>SSR</i>		
01/11	"	— " —	08	<i>SSR</i>		
02/11	"	— " —	08	<i>SSR</i>		
07/11	"	— " —	09	<i>SSR</i>		
08/11	"	— " —	07	<i>SSR</i>		
09/11	"	— " —	07	<i>SSR</i>		
3)		Laboratory methods				
15/11	1-4pm	— " —	09	<i>SSR</i>		
16/11	1-4pm	— " —	09	<i>SSR</i>		
21/11	1-4pm	— " —	09	<i>SSR</i>		
21/11	1-4pm	project Assignment	32	<i>SSR</i>		
4)		Fertilizers & Manures.				
02/11	1-4pm	— " —	09	<i>SSR</i>		
23/11	1-4pm	— " —	10	<i>SSR</i>		

[Signature]
Principal
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Teaching Diary (P-23)

EXECUTION OF TEACHING PLAN
TERM - II


B2 + M2 + M3 (A2 + M3)
15 + 17 + 17 + 25

Class & Division: FY BSc Subject: Practical Paper: III No of Students on Roll: _____

Day & Date	Time	Topic Covered	No of Students present	Teacher's Signature	HOD's Signature	Principal's Signature
(A) LECTURES (B) PRACTICALS / (C) TUTORIALS						
		① Titration of mixed Alkali				
23/01/25	2:45 PM to 4:15 PM	B2	14	<i>[Signature]</i>		
24/01	"	M2	14	<i>[Signature]</i>		
18/01	"	M3	19	<i>[Signature]</i>		
19/01	"	A2 + M4	17	<i>[Signature]</i>		
23/01		② Oxalic Acid vs $KMnO_4$				
24/01	"	B2	14	<i>[Signature]</i>		
18/01	"	M2	14	<i>[Signature]</i>		
19/01	"	M3	19	<i>[Signature]</i>		
19/01	"	A2 + M4	17	<i>[Signature]</i>		
		③ Fe estimation				
30/01	"	B2	14	<i>[Signature]</i>		
14/02	"	M2	14	<i>[Signature]</i>		
25/01	"	M3	18	<i>[Signature]</i>		
26/01	"	A2 + M4	18	<i>[Signature]</i>		
		④ Water of crystallization				
30/01	"	B2	13	<i>[Signature]</i>		
14/02	"	M2	13	<i>[Signature]</i>		
08/02	"	M3	20	<i>[Signature]</i>		
09/02	"	A2 + M4	17	<i>[Signature]</i>		
		⑤ $FeSO_4 \cdot 7H_2O$ Prep				
6/02	"	B2	13	<i>[Signature]</i>		
7/02	"	M2	14	<i>[Signature]</i>		
09/02	"	M3	20	<i>[Signature]</i>		
09/02	"	A2 + M4	18	<i>[Signature]</i>		

Principal
Annasaheb Magar Mahavidyalaya
Hadapsar, Pune-411028.

Head
Department of Chemistry
Annasaheb Magar Mahavidyalaya
Hadapsar, Pune-411028.



Teaching Diary (P-24)


EXECUTION OF TEACHING PLAN
TERM - II

B2 M2 M3 (A2 + M4)
15 + 17 + 21 + 22

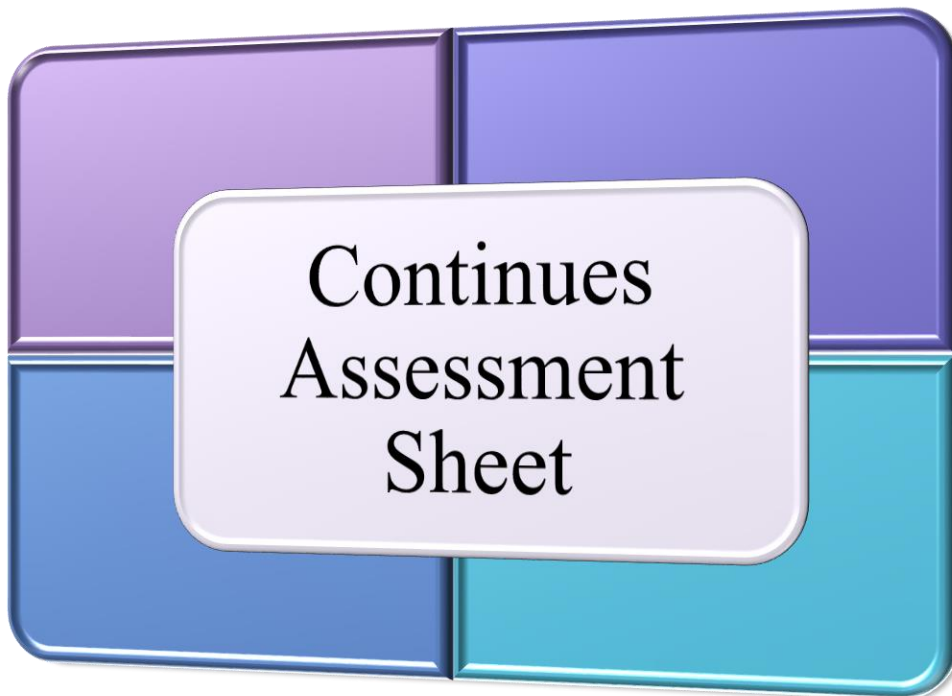
Class & Division: FYBSc Subject: practical Paper: III No of Students on Roll: _____

Day & Date	Time	Topic Covered	No of Students present	Teacher's Signature	HOD's Signature	Principal's Signature
(A) LECTURES / (B) PRACTICALS / (C) TUTORIALS						
06/02	9:45 AM to 11:00 AM	⑥ Crystalization	13	---		
07/02	"	M2	14	---		
29/02	"	M3	20	---		
03/02	"	A2 + M4	16	---		
⑦ Distillation						
20/03	"	B2	14	---		
29/03	"	M2	13	---		
30/02	"	M3	19	---		
06/03	"	A2 + M4	15	---		
⑧ 2:4 D N P Prop?						
27/03	"	B2	13	---		
28/03	"	M2	12	---		
05/03	"	M3	20	---		
06/03	"	A2 + M4	14	---		
⑨ Semicarbazone						
3/04	"	B2	13	---		
4/04	"	M2	13	---		
08/04	"	M3	20	---		
13/04	"	A2 + M4	14	---		
⑩ Mohr's salt						
10/03	"	B2	13	---		
11/03	"	M2	13	---		
08/03	"	M3	20	---		
13/04	"	A2 + M4	14	---		



Principal
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Department of Chemistry
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Continuous Assessment Sheet for Practical Course 2022-23


Pune District Education Association's Annasaheb Magar Mahavidyalaya Hadapsar - 411028.		Continuous Assessment Sheet for Practical Course 2022 - 2023 Year : <u>2022-23</u> Semester : <u>V</u>					
Name of Student : <u>Lungase Mayuresh Madhav</u>						Time : <u>1.50 to 6.10 pm</u>	
Name of Batch Incharge : <u>D. N. Ghajjal</u>			Class : <u>TYBSc.</u>		Batch : <u>A</u>		
Department <u>Chemistry</u>			Subject : <u>Organic Chemistry</u>		Paper : <u>CH-509</u>		
Sr.No.	Title of Expt.	Date	Journal (5)	Performance and skill (5)	Oral (5)	Total (15)	Course Outcome
1	Separation of Binary Mixture and Qualitative analysis mixture 1- Acid plants	04/10/22	5	5	2	12	
2	Mixture 2- Base- Neutral	15/10/22	5	5	2	12	
3	Mixture 3- Acid- Neutral	05/10/22	5	5	2	12	
4	Mixture 4- Neutral- Neutral	11/10/22	5	5	2	12	
5	Mixture 5- Neutral- Neutral	16/10/22	5	5	2	12	
6	To study electrophilic nitration of phenol & its derivatives using azides	18/10/22	5	5	2	12	
7	Bromination of acetanilide using ammonium nitrate in oil medium	22/11/22	5	5	2	12	
8	Preparation of glucose using derivatives of glucose	11/12/22	5	5	2	12	
9	Preparation of dehydroxyundecapic under solvent free condition	5/12/22	5	5	2	12	
10							
11							
12							
Other Practical Activity							
1							
2							
Total Marks						12	
Cumulative marks out of 15 = (Total marks / No. of experiments conducted + Other activities)							
Batch Incharge : 			H.O.D. 				





Continuous Assessment Sheet for Practical Course 2022-23

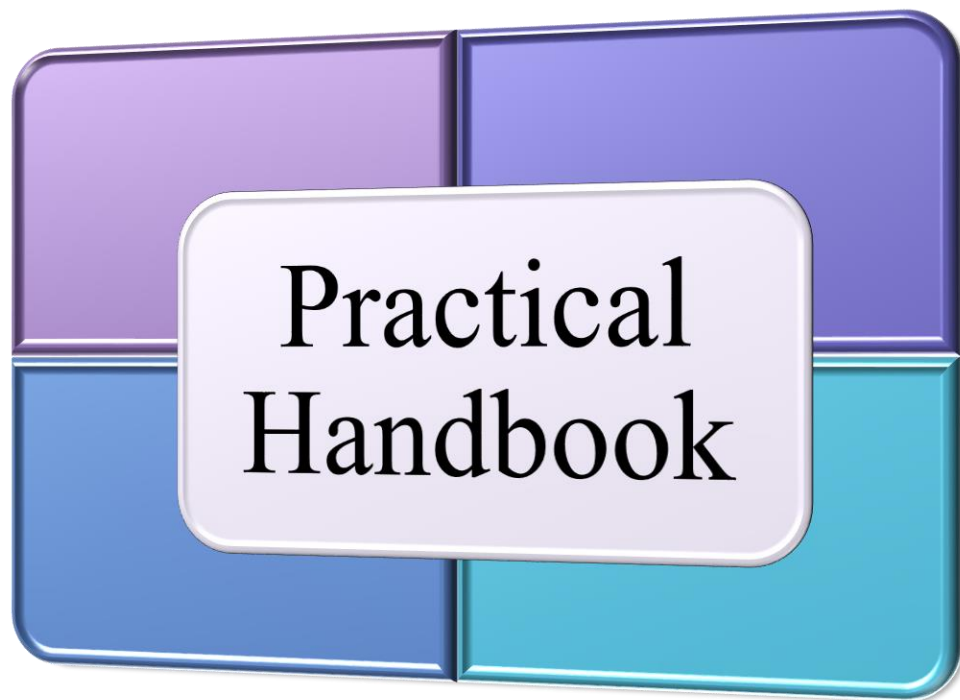
Pune District Education Association's Annasaheb Magar Mahavidyalaya Hadapsar - 411028.		Continuous Assessment Sheet for Practical Course 2022 - 2023 Year : <u>2022-23</u> Semester : <u>Fifth</u>					
Name of Student : <u>Korhale Sarthak Chandrakant</u>					Time : <u>11.30 to 6pm</u>		
Name of Batch Incharge : <u>Bhujbal sis</u>			Class : <u>T4BSC</u>		Batch : <u>A</u>		
Department <u>Chemistry</u>			Subject : <u>Organic Chemistry</u>		Paper : <u>509</u>		
Sr.No.	Title of Expt.	Date	Journal (5)	Performance and skill (5)	Oral (5)	Total (15)	Course Outcome
1	Separation of binary mix. and qualitative analysis mixe. (acid-phenol)	6-10-22	5	5	2	12	
2	mix-2 - base - neutral	15-10-22	5	5	2	12	
3	mix. 3 - Acid - Neutral	4-11-22	5	5	2	12	
4	mix 4. Neutral Neutral	11-11-22	5	5	2	12	
5	mix. 5. Neutral Neutral	14-11-22	5	5	2	12	
6	To study the reactivity nitration of phenol and its derivatives carb.	18-11-22	5	5	3	13	
7	Determination of Oxalimide using amide - dia nitrate in Ag medium.	28-11-22	5	5	2	12	
8	Preparation of glucosazone derivative of glucose	1-12-22	5	5	2	12	
9	Preparation of dehydroprimidone	9-12-22	5	5	2	12	
10	Under solvent free condition						
11							
12							
Other Practical Activity							
1							
2							
Total Marks							
Cumulative marks out of 15 =							
(Total marks / No. of experiments conducted + Other activities)							
Batch Incharge : <u>[Signature]</u>			H.O.B. <u>[Signature]</u>				
							

Continuous Assessment Sheet for Practical Course 2022-23

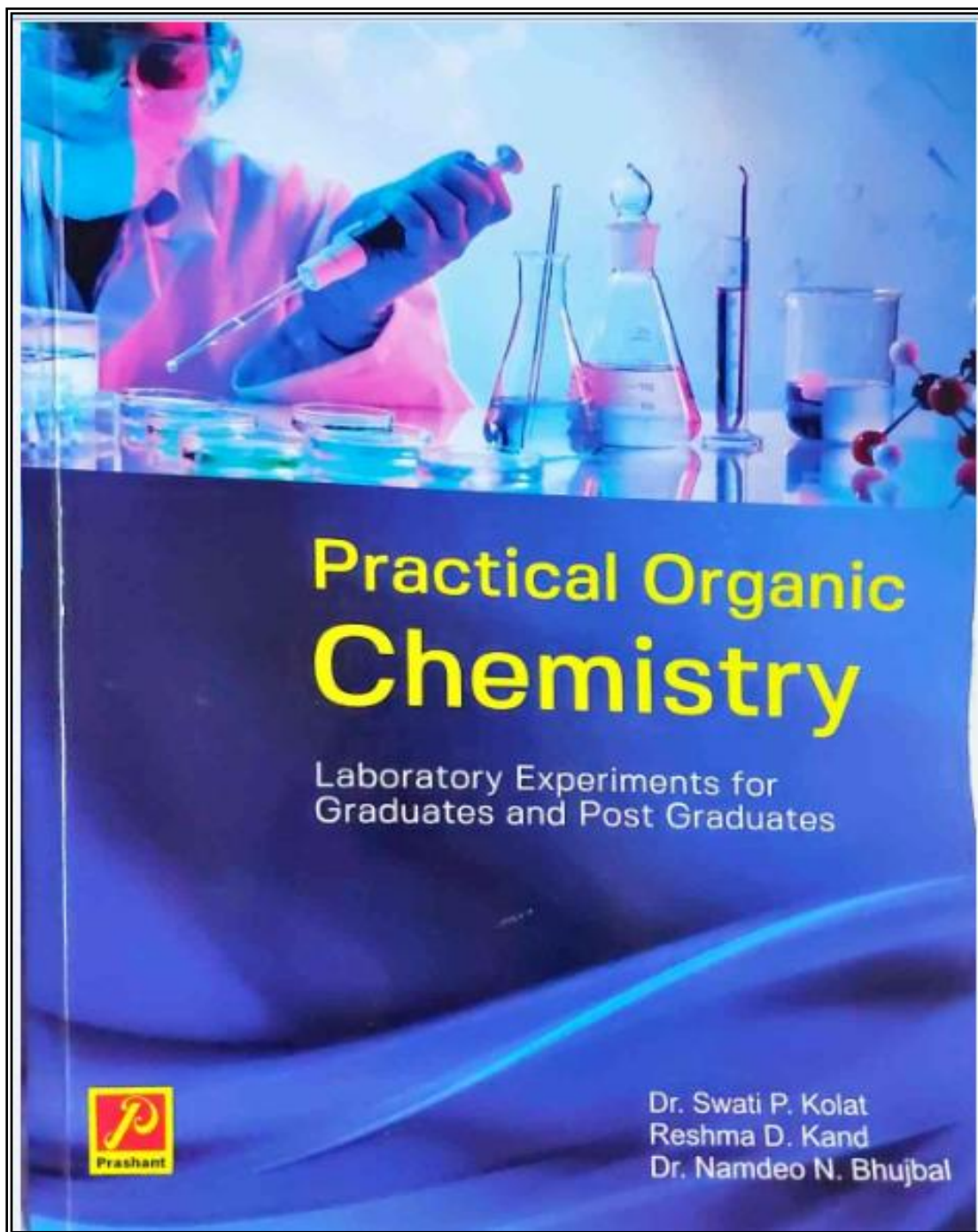
Pune District Education Association's Annasaheb Magar Mahavidyalaya Hadapsar - 411028.		Continuous Assessment Sheet for Practical Course 2022 - 2023 Year : <u>2022-2023</u> Semester : <u>V</u>					
Name of Student : <u>Bhushdar Anati Bapu</u>					Time : <u>1:50 to 6:10</u>		
Name of Batch Incharge : <u>N.N. Bhujbal</u>			Class : <u>T.Y. BSc</u>		Batch : <u>C</u>		
Department <u>chemistry</u>			Subject : <u>organic chemistry</u>		Paper : <u>CH - 509</u>		
Sr.No.	Title of Expt.	Date	Journal (5)	Performance and skill (5)	Oral (5)	Total (15)	Course Outcome
1	Mix - I Acid - phenol	7/10/22	5	5	4	14	
2	Mix - II Base - Neutral	15/10/22	5	5	4	14	
3	Mix - III Acid - Neutral	21/11/22	5	5	4	14	
4	Mix - IV Liquid - Liquid	11/11/22	5	5	4	14	
5	Mix - V solid - liquid	14/11/22	5	5	2	12	
6	Nitration of phenol or substituted phenol using conc. HNO ₃	16/11/22	5	5	2	12	
7	Bromination of acetanilide using conc. bromine solution	28/11/22	5	5	4	14	
8	Preparation of glucosazone derivative of glucose	1/12/22	5	5	5	15	
9	Preparation of 1-4 dihydroxyindane from ethyl acetoacetate acid	5/12/22	5	5	5	15	
10							
11							
12							
Other Practical Activity							
1							
2							
Total Marks						14	
Cumulative marks out of 15 = <u>14</u> (Total marks / No. of experiments conducted + Other activities)							
Batch Incharge : <u>[Signature]</u>			H.O.D. <u>[Signature]</u>				

Continuous Assessment Sheet for Practical Course 2022-23

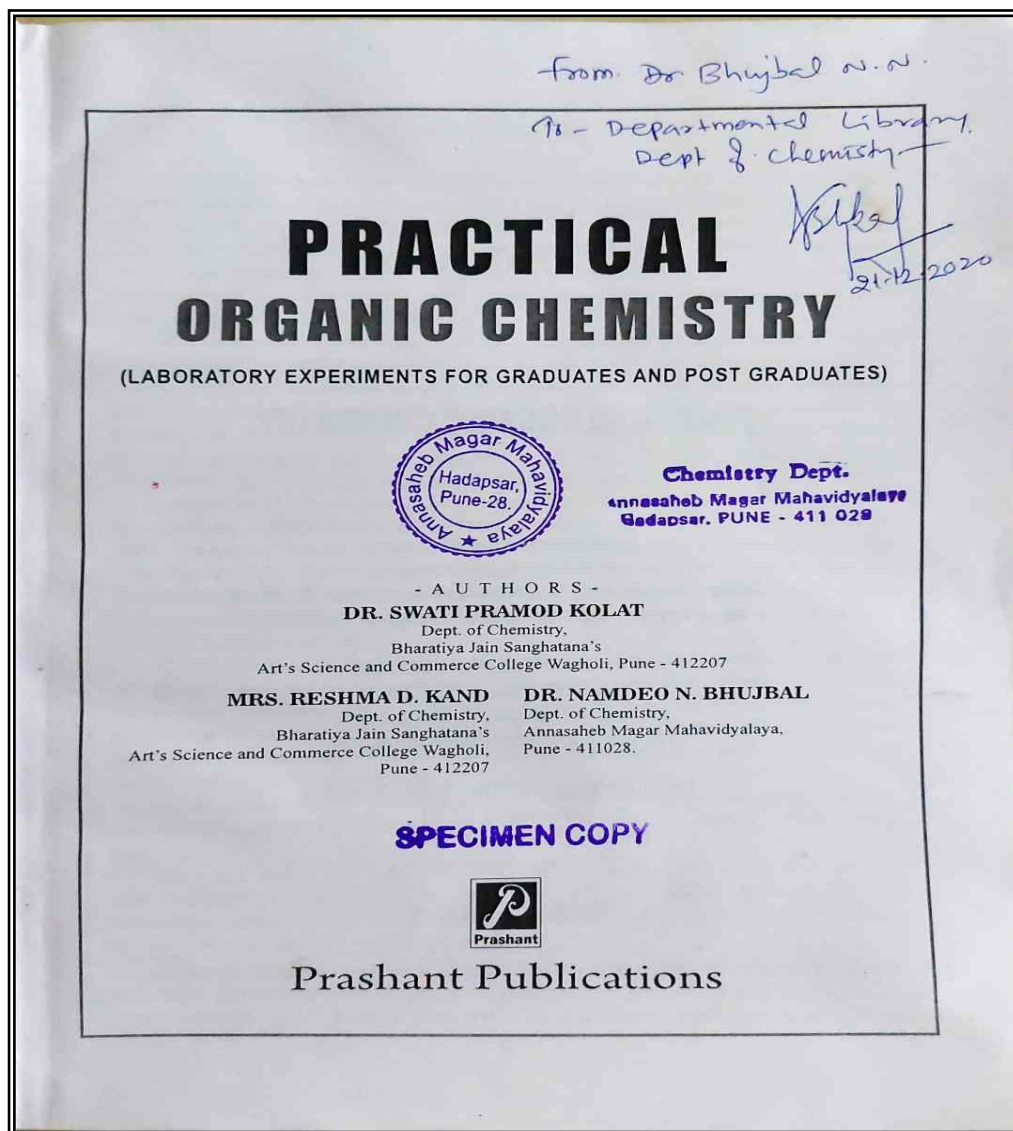
Pune District Education Association's Annasaheb Magar Mahavidyalaya Hadapsar - 411028.		Continuous Assessment Sheet for Practical Course 20 <u>22</u> - 20 <u>23</u>					
		Year : <u>2022-2023</u>		Semester : <u>V</u>			
Name of Student : <u>More Savali Balasabeb</u>						Time : <u>1:50 to 6:10</u>	
Name of Batch Incharge : <u>N.N. Bhujbal</u>				Class : <u>T.Y. BSc.</u>		Batch : <u>C</u>	
Department : <u>chemistry</u>				Subject : <u>organic chemistry</u>		Paper : <u>CM-Seq</u>	
Sr.No.	Title of Expt.	Date	Journal (5)	Performance and skill (5)	Oral (5)	Total (15)	Course Outcome
1	Mix-I A Acid - Phenol	7/10/22	5	5	3	13	13
2	Mix- D Base - Neutral	15/10/22	5	5	2	12	
3	Mix-III Acid - Neutral	2/11/22	5	5	2	12	
4	Mix-IV Liquid - liquid	11/11/22	5	5	2	12	
5	Mix-V Solid - liquid	14/11/22	5	5	2	12	
6	Alcohol of phenol or substituted phenol using CaCl_2	18/11/22	5	5	4	14	
7	Bormination of Methanide using ferric ammonium nitrate & $\text{K}_2\text{Cr}_2\text{O}_7$	28/11/22	5	5	4	14	
8	Preparation of glucose some derivative of glucose	11/12/22	5	5	3	13	
9	Preparation of 1-ethylpyridine from ethyl acetate & iron	5/12/22	5	5	2	12	
10							
11							
12							
Other Practical Activity							
1							
2							
Total Marks						13	
Cumulative marks out of 15 = <u>13</u>							
(Total marks / No. of experiments conducted + Other activities)							
Batch Incharge :				H.O.D.			



Practical Handbook Organic Chemistry



Practical Handbook Organic Chemistry



Practical Handbook Microbiology



Annasaheb Magar Mahavidyalaya

Arts, commerce and Scicace

Hadapsar, Pune -411028.

Accredited by NAAC with 'B' Grade

2021-22

This is to certify that Mr. /Miss Phapale Neha Dilipkumar

Roll No. / Exam. Seat No. 1357 has satisfactorily carried out the

Experimental work in Micro-biology as lead down in regulation of the

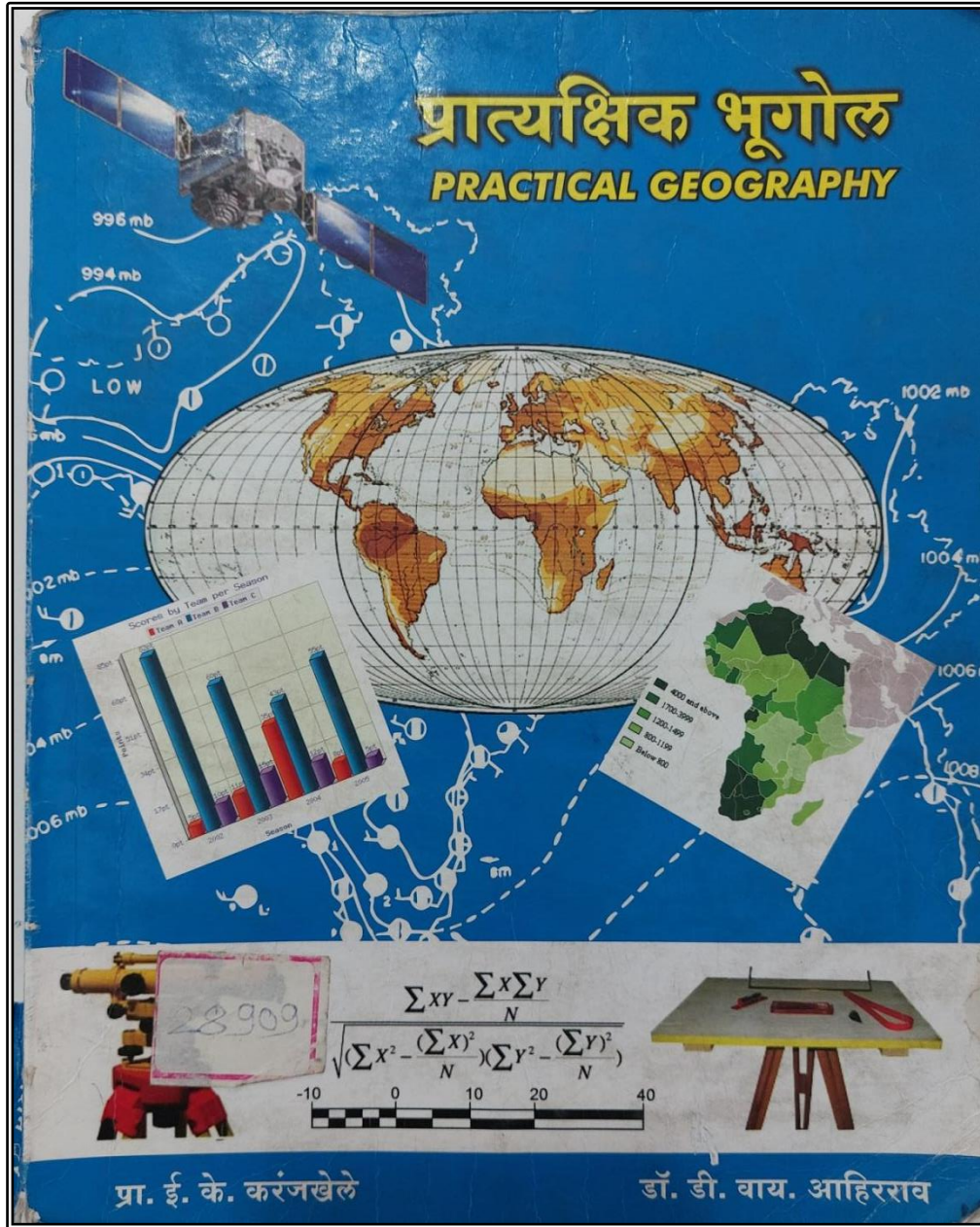
Savitribai Phule Pune University, Pune for the purpose the F.Y.B.Sc.

Shinde



Head
Head
Department of Microbiology
Annasaheb Magar Mahavidyalaya
Hadapsar, Pune - 411028

Practical Handbook Geography 2020-21



Practical Handbook Geography (Arts) 2019-20

