

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc

CLASS/SEMESTER : - T.Y. / Sixth

TITLE OF COURSE : - Chemistry Paper No.IV

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	1/2031961	25	12	22	59	73.75	36.88	82	41.00	77.88
2	2/2031953	24	13	2	39.00	48.75	24.38	72	36.00	60.38
3	3/2031951	22	14	32	68.00	85.00	42.50	37	18.50	61.00
4	4/2031952	24	16	425	465.00	581.25	290.63	45	22.50	313.13
5	5/2031959	25	17	26	68.00	85.00	42.50	58	29.00	71.50
6	6/2031962	23	18	28	69.00	86.25	43.13	72	36.00	79.13
7	7/2031966	20	19	24	63.00	78.75	39.38	48	24.00	63.38
8	8/2031954	27	15	25	67.00	83.75	41.88	61	30.50	72.38
9	9/2031958	25	13	27	65.00	81.25	40.63	62	31.00	71.63
10	10/2031964	26	15	19	60.00	75.00	37.50	42	21.00	58.50
11	11/2031955	0	14	18	32.00	40.00	20.00	48	24.00	44.00
12	12/2031963	19	18	16	53.00	66.25	33.13	54	27.00	60.13
13	13/2031960	18	19	14	51.00	63.75	31.88	54	27.00	58.88
14	14/2031957	17	16	17	50.00	62.50	31.25	44	22.00	53.25
15	15/2031956	16	16	16	48.00	60.00	30.00	68	34.00	64.00

Co Attainment

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73.33



**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Raichur - 416 003

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc  
 CLASS/SEMESTER : - T.Y. / Fifth  
 TITLE OF COURSE : - Chemistry Paper No.IV

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80		Out of 100			
1	1/2031961	22	12	25	59	73.75	36.88	72	36.00	72.88
2	2/2031953	23	13	23	59.00	73.75	36.88	64	32.00	68.88
3	3/2031951	25	15	24	64.00	80.00	40.00	63	31.50	71.50
4	4/2031952	28	16	26	70.00	87.50	43.75	52	26.00	69.75
5	5/2031959	24	14	24	62.00	77.50	38.75	57	28.50	67.25
6	6/2031962	25	18	23	66.00	82.50	41.25	60	30.00	71.25
7	7/2031966	24	19	28	71.00	88.75	44.38	48	24.00	68.38
8	8/2031954	18	13	14	45.00	56.25	28.13	46	23.00	51.13
9	9/2031958	15	14	15	44.00	55.00	27.50	33	16.50	44.00
10	10/2031964	16	15	16	47.00	58.75	29.38	28	14.00	43.38
11	11/2031955	23	16	19	58.00	72.50	36.25	36	18.00	54.25
12	12/2031963	22	17	22	61.00	76.25	38.13	71	35.50	73.63
13	13/2031960	25	18	23	66.00	82.50	41.25	55	27.50	68.75
14	14/2031957	0	19	28	47.00	58.75	29.38	31	15.50	44.88
15	15/2031956	17	15	21	53.00	66.25	33.13	70	35.00	68.13

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Co Attainment

66.67



**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri - 415203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc  
 CLASS/SEMESTER : - T.Y. / Sixth  
 TITLE OF COURSE : - Chemistry Paper No.I

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	1/2031961	23	14	23	60	75.00	37.50	80	40.00	77.50
2	2/2031953	25	15	25	65.00	81.25	40.63	84	42.00	82.63
3	3/2031951	22	18	26	66.00	82.50	41.25	41	20.50	61.75
4	4/2031952	21	19	28	68.00	85.00	42.50	67	33.50	76.00
5	5/2031959	0	16	24	40.00	50.00	25.00	73	36.50	61.50
6	6/2031962	19	13	25	57.00	71.25	35.63	74	37.00	72.63
7	7/2031966	15	14	28	57.00	71.25	35.63	53	26.50	62.13
8	8/2031954	16	15	18	49.00	61.25	30.63	53	26.50	57.13
9	9/2031958	0	18	19	37.00	46.25	23.13	65	32.50	55.63
10	10/2031964	22	17	16	55.00	68.75	34.38	31	15.50	49.88
11	11/2031955	26	14	17	57.00	71.25	35.63	53	26.50	62.13
12	12/2031963	23	15	13	51.00	63.75	31.88	61	30.50	62.38
13	13/2031960	25	15	25	65.00	81.25	40.63	64	32.00	72.63
14	14/2031957	28	16	19	63.00	78.75	39.38	37	18.50	57.88
15	15/2031956	24	18	25	67.00	83.75	41.88	80	40.00	81.88

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Co Attainment

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**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri - 415702

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc  
 CLASS/SEMESTER : - T.Y. / Fifth  
 TITLE OF COURSE : - Chemistry Paper No.I

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80		Out of 100			
1	1/3022117	25	18	28	71	88.75	44.38	80	40.00	84.38
2	2/3022109	28	19	29	76.00	95.00	47.50	87	43.50	91.00
3	3/3022107	23	15	25	63.00	78.75	39.38	29	14.50	53.88
4	4/3022108	23	16	26	65.00	81.25	40.63	60	30.00	70.63
5	5/3022115	20	15	22	57.00	71.25	35.63	49	24.50	60.13
6	6/3022118	22	16	23	61.00	76.25	38.13	65	32.50	70.63
7	7/3022121	18	14	20	52.00	65.00	32.50	48	24.00	56.50
8	8/3022110	0	15	22	37.00	46.25	23.13	46	23.00	46.13
9	9/3022114	21	16	25	62.00	77.50	38.75	31	15.50	54.25
10	10/3022120	18	15	23	56.00	70.00	35.00	33	16.50	51.50
11	11/3022111	16	12	18	46.00	57.50	28.75	31	15.50	44.25
12	12/3022119	26	18	27	71.00	88.75	44.38	70	35.00	79.38
13	13/3022116	23	16	22	61.00	76.25	38.13	65	32.50	70.63
14	14/3022113	21	18	25	64.00	80.00	40.00	24	12.00	52.00
15	15/3022112	22	17	23	62.00	77.50	38.75	60	30.00	68.75

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Co Attainment

53.33

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**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science  
 Mandangad, Dist. Ratnagiri

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc  
 CLASS/SEMESTER : - S.Y. / Fourth  
 TITLE OF COURSE : - Chemistry Paper No.I

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80		Out of 100			
1	704	18	15	20	53	66.25	33.13	40	20.00	53.13
2	705	22	16	25	63.00	78.75	39.38	40	20.00	59.38
3	707	25	18	26	69.00	86.25	43.13	46	23.00	66.13
4	710	21	15	22	58.00	72.50	36.25	44	22.00	58.25
5	711	25	17	26	68.00	85.00	42.50	57	28.50	71.00
6	714	23	18	28	69.00	86.25	43.13	45	22.50	65.63
7	718	21	13	20	54.00	67.50	33.75	45	22.50	56.25
8	703	26	14	28	68.00	85.00	42.50	83	41.50	84.00
9	712	26	18	25	69.00	86.25	43.13	61	30.50	73.63
10	717	25	15	26	66.00	82.50	41.25	40	20.00	61.25
11	719	23	16	27	66.00	82.50	41.25	51	25.50	66.75
12	709	26	17	28	71.00	88.75	44.38	63	31.50	75.88
13	701	0	16	22	38.00	47.50	23.75	61	30.50	54.25
14	702	26	17	21	64.00	80.00	40.00	45	22.50	62.50
15	708	27	18	26	71.00	88.75	44.38	40	20.00	64.38
16	713	23	18	23	64.00	80.00	40.00	53	26.50	66.50
17	715	0	14	20	34.00	42.50	21.25	23	11.50	32.75
18	716	26	16	23	65.00	81.25	40.63	40	20.00	60.63

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Co Attainment

66.67



**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri - 415203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc

CLASS/SEMESTER : - S.Y. / Third

TITLE OF COURSE : - Chemistry Paper No.I

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80		Out of 100			
1	704	22	15	25	62	77.50	38.75	26	13.00	51.75
2	705	25	17	27	69.00	86.25	43.13	40	20.00	63.13
3	707	27	18	28	73.00	91.25	45.63	40	20.00	65.63
4	710	18	15	22	55.00	68.75	34.38	40	20.00	54.38
5	711	14	17	23	54.00	67.50	33.75	53	26.50	60.25
6	714	27	14	25	66.00	82.50	41.25	40	20.00	61.25
7	718	22	15	26	63.00	78.75	39.38	40	20.00	59.38
8	703	19	16	23	58.00	72.50	36.25	76	38.00	74.25
9	706	20	14	24	58.00	72.50	36.25	49	24.50	60.75
10	712	19	12	22	53.00	66.25	33.13	68	34.00	67.13
11	717	29	13	27	69.00	86.25	43.13	43	21.50	64.63
12	719	25	17	22	64.00	80.00	40.00	50	25.00	65.00
13	709	0	16	25	41.00	51.25	25.63	63	31.50	57.13
14	701	25	18	20	63.00	78.75	39.38	58	29.00	68.38
15	702	22	16	25	63.00	78.75	39.38	49	24.50	63.88
16	708	18	12	19	49.00	61.25	30.63	40	20.00	50.63
17	713	23	19	23	65.00	81.25	40.63	40	20.00	60.63
18	715	25	15	21	61.00	76.25	38.13	12	6.00	44.13
19	716	21	16	26	63.00	78.75	39.38	30	15.00	54.38



Co Attainment

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63.16

**PRINCIPAL**  
**Loknete Gopinathji Munde**  
**Arts, Commerce & Science College**  
**Mandangad, Dist. Raichur - 416203**

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc  
 CLASS/SEMESTER : - F.Y / First  
 TITLE OF COURSE : - Chemisty Paper No.II

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	621	25	18	26	69	86.25	43.13	57	28.50	71.63
2	604	22	15	27	64.00	80.00	40.00	40	20.00	60.00
3	607	21	16	26	63.00	78.75	39.38	51	25.50	64.88
4	608	21	14	25	60.00	75.00	37.50	40	20.00	57.50
5	610	25	16	21	62.00	77.50	38.75	40	20.00	58.75
6	613	24	17	22	63.00	78.75	39.38	40	20.00	59.38
7	614	26	17	25	68.00	85.00	42.50	40	20.00	62.50
8	615	22	15	22	59.00	73.75	36.88	00	-	36.88
9	616	28	18	29	75.00	93.75	46.88	54	27.00	73.88
10	624	22	14	25	61.00	76.25	38.13	19	9.50	47.63
11	617	19	16	24	59.00	73.75	36.88	50	25.00	61.88
12	619	19	14	22	55.00	68.75	34.38	17	8.50	42.88
13	625	-	16	25	41.00	51.25	25.63	11	5.50	31.13
14	605	21	17	25	63.00	78.75	39.38	00	-	39.38
15	622	22	14	22	58.00	72.50	36.25	21	10.50	46.75
16	609	21	13	26	60.00	75.00	37.50	24	12.00	49.50
17	601	26	16	27	69.00	86.25	43.13	40	20.00	63.13
18	603	25	17	27	69.00	86.25	43.13	40	20.00	63.13
19	606	27	17	27	71.00	88.75	44.38	40	20.00	64.38
20	620	28	19	29	76.00	95.00	47.50	47	23.50	71.00

*(Signature)*  
 (Niwan S.A.)



**Co Attainment**  
*(Signature)*  
**Vice Principal**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri-415203

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50.00  
*(Signature)*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri.415203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc

CLASS/SEMESTER : - F.Y / Second

TITLE OF COURSE : - Chemistry Paper No.II

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	614	22	16	25	63	78.75	39.38	53	26.50	65.88
2	621	26	16	26	68.00	85.00	42.50	40	20.00	62.50
3	622	25	14	24	63.00	78.75	39.38	40	20.00	59.38
4	604	24	12	27	63.00	78.75	39.38	40	20.00	59.38
5	607	26	15	26	67.00	83.75	41.88	47	23.50	65.38
6	608	24	16	28	68.00	85.00	42.50	40	20.00	62.50
7	609	28	12	24	64.00	80.00	40.00	40	20.00	60.00
8	613	26	15	24	65.00	81.25	40.63	40	20.00	60.63
9	616	23	18	25	66.00	82.50	41.25	64	32.00	73.25
10	617	27	19	28	74.00	92.50	46.25	44	22.00	68.25
11	625	28	19	26	73.00	91.25	45.63	15	7.50	53.13
12	603	24	16	24	64.00	80.00	40.00	49	24.50	64.50
13	606	26	16	27	69.00	86.25	43.13	44	22.00	65.13
14	620	24	19	26	69.00	86.25	43.13	40	20.00	63.13

*(Signature)*

(Nirwan S.A.)



Co Attainment

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78.57

*(Signature)*  
**Vice Principal**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri-415203

*(Signature)*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri.415203



Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc

CLASS/SEMESTER : - S.Y. / Third

TITLE OF COURSE : - Chemistry Paper No.III

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	704	22	15	22	59	73.75	36.88	18	9.00	45.88
2	705	26	17	21	64.00	80.00	40.00	49	24.50	64.50
3	707	25	16	25	66.00	82.50	41.25	42	21.00	62.25
4	710	24	14	23	61.00	76.25	38.13	44	22.00	60.13
5	711	26	15	27	68.00	85.00	42.50	41	20.50	63.00
6	714	24	14	27	65.00	81.25	40.63	43	21.50	62.13
7	718	28	18	25	71.00	88.75	44.38	46	23.00	67.38
8	703	26	19	24	69.00	86.25	43.13	53	26.50	69.63
9	706	23	15	26	64.00	80.00	40.00	40	20.00	60.00
10	712	27	17	24	68.00	85.00	42.50	60	30.00	72.50
11	717	28	12	25	65.00	81.25	40.63	52	26.00	66.63
12	719	24	14	26	64.00	80.00	40.00	45	22.50	62.50
13	709	26	16	24	66.00	82.50	41.25	43	21.50	62.75
14	701	24	18	28	70.00	87.50	43.75	52	26.00	69.75
15	702	25	18	29	72.00	90.00	45.00	40	20.00	65.00
16	708	0	14	24	38.00	47.50	23.75	44	22.00	45.75
17	713	24	19	24	67.00	83.75	41.88	40	20.00	61.88
18	715	21	16	26	63.00	78.75	39.38	13	6.50	45.88
19	716	23	15	26	64.00	80.00	40.00	26	13.00	53.00

*(Signature)*  
 (Nirwan S.A.)



*(Signature)*  
**Co Attainment**  
**Vice Principal**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri, Maharashtra - 415203

*(Signature)*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri, 415203

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 78.95

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc

CLASS/SEMESTER : - S.Y. / Fourth

TITLE OF COURSE : - Chemisty Paper No.III

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	704	0	15	25	40	50.00	25.00	43	21.50	46.50
2	705	26	14	24	64.00	80.00	40.00	48	24.00	64.00
3	707	24	12	23	59.00	73.75	36.88	51	25.50	62.38
4	710	25	14	26	65.00	81.25	40.63	48	24.00	64.63
5	711	28	15	24	67.00	83.75	41.88	51	25.50	67.38
6	714	24	14	28	66.00	82.50	41.25	48	24.00	65.25
7	718	0	13	26	39.00	48.75	24.38	64	32.00	56.38
8	703	26	14	24	64.00	80.00	40.00	75	37.50	77.50
9	712	24	18	28	70.00	87.50	43.75	65	32.50	76.25
10	717	21	16	27	64.00	80.00	40.00	44	22.00	62.00
11	719	21	14	26	61.00	76.25	38.13	55	27.50	65.63
12	709	26	15	28	69.00	86.25	43.13	43	21.50	64.63
13	701	28	14	24	66.00	82.50	41.25	63	31.50	72.75
14	702	22	18	27	67.00	83.75	41.88	51	25.50	67.38
15	708	26	15	28	69.00	86.25	43.13	44	22.00	65.13
16	713	24	16	25	65.00	81.25	40.63	43	21.50	62.13
17	715	17	14	26	57.00	71.25	35.63	40	20.00	55.63
18	716	26	15	24	65.00	81.25	40.63	47	23.50	64.13

*Nirwan S.A.*



*Same*  
**Vice Principal**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri, 415203

*Prin*  
**Co Attainment**

**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri, 415203

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Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc

CLASS/SEMESTER : - T.Y. / Fifth

TITLE OF COURSE : - Chemistry Paper No.II

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	1/3022117	29	18	28	75	93.75	46.88	78	39.00	85.88
2	2/3022109	29	19	28	76.00	95.00	47.50	84	42.00	89.50
3	3/3022107	22	15	26	63.00	78.75	39.38	33	16.50	55.88
4	4/3022108	28	16	27	71.00	88.75	44.38	56	28.00	72.38
5	5/3022115	29	19	28	76.00	95.00	47.50	47	23.50	71.00
6	6/3022118	27	17	28	72.00	90.00	45.00	67	33.50	78.50
7	7/3022121	27	14	23	64.00	80.00	40.00	43	21.50	61.50
8	8/3022110	15	14	20	49.00	61.25	30.63	40	20.00	50.63
9	9/3022114	17	14	19	50.00	62.50	31.25	47	23.50	54.75
10	10/3022120	22	15	23	60.00	75.00	37.50	26	13.00	50.50
11	11/3022111	21	18	27	66.00	82.50	41.25	25	12.50	53.75
12	12/3022119	29	19	28	76.00	95.00	47.50	70	35.00	82.50
13	13/3022116	27	17	27	71.00	88.75	44.38	58	29.00	73.38
14	14/3022113	21	14	24	59.00	73.75	36.88	26	13.00	49.88
15	15/3022112	28	17	25	70.00	87.50	43.75	68	34.00	77.75

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Nirvan S.A.



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**Vice Principal**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri. 415203

**Co Attainment**

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**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri. 415203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc

CLASS/SEMESTER : - T.Y. / Sixth

TITLE OF COURSE : - Chemistry Paper No.III

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	1/2031961	29	15	24	68	85.00	42.50	83	41.50	84.00
2	2/2031953	29	18	27	74.00	92.50	46.25	69	34.50	80.75
3	3/2031951	22	14	24	60.00	75.00	37.50	35	17.50	55.00
4	4/2031952	28	15	24	67.00	83.75	41.88	69	34.50	76.38
5	5/2031959	29	14	27	70.00	87.50	43.75	60	30.00	73.75
6	6/2031962	27	15	28	70.00	87.50	43.75	89	44.50	88.25
7	7/2031966	27	14	27	68.00	85.00	42.50	43	21.50	64.00
8	8/2031954	22	12	21	55.00	68.75	34.38	43	21.50	55.88
9	9/2031958	21	18	23	62.00	77.50	38.75	33	16.50	55.25
10	10/2031964	22	18	25	65.00	81.25	40.63	22	11.00	51.63
11	11/2031955	21	14	28	63.00	78.75	39.38	26	13.00	52.38
12	12/2031963	29	18	27	74.00	92.50	46.25	45	22.50	68.75
13	13/2031960	27	14	26	67.00	83.75	41.88	69	34.50	76.38
14	14/2031957	21	15	26	62.00	77.50	38.75	16	8.00	46.75
15	15/2031956	28	19	27	74.00	92.50	46.25	58	29.00	75.25

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 (Nirwan S.A.)



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*Gau*  
**Vice Principal**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri. 415203

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**PRINCIPAL**  
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 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri. 415203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROGRAMME :- BSc

CLASS/SEMESTER :- F.Y / First

TITLE OF COURSE :- Chemistry

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 20	Out of 20	Out of 30	Out of 70	Out of 100				
1	621	18	15	29	62	77.50	38.75	46	23.00	61.75
2	604	19	13	21	53.00	66.25	33.13	41	20.50	53.63
3	607	20	15	26	61.00	76.25	38.13	51	25.50	63.63
4	608	1	14	26	41.00	51.25	25.63	42	21.00	46.63
5	610	16	12	24	52.00	65.00	32.50	40	20.00	52.50
6	613	15	12	26	53.00	66.25	33.13	48	24.00	57.13
7	614	16	13	21	50.00	62.50	31.25	45	22.50	53.75
8	615	17	15	24	56.00	70.00	35.00	0	-	35.00
9	616	18	14	26	58.00	72.50	36.25	75	37.50	73.75
10	624	17	12	28	57.00	71.25	35.63	44	22.00	57.63
11	617	14	13	27	54.00	67.50	33.75	53	26.50	60.25
12	619	12	15	21	48.00	60.00	30.00	23	11.50	41.50
13	625	17	14	23	54.00	67.50	33.75	05	2.50	36.25
14	605	18	14	25	57.00	71.25	35.63	0	-	35.63
15	622	19	16	24	59.00	73.75	36.88	40	20.00	56.88
16	609	14	15	22	51.00	63.75	31.88	40	20.00	51.88
17	601	15	13	21	49.00	61.25	30.63	40	20.00	50.63
18	603	16	16	23	55.00	68.75	34.38	40	20.00	54.38
19	606	18	17	26	61.00	76.25	38.13	40	20.00	58.13
20	620	20	15	25	60.00	75.00	37.50	40	20.00	57.50

*[Signature]*

**PRINCIPAL**  
**Loknete Gopinathji Munde**  
**Arts, Commerce & Science College**  
**Mandangad, Dist. Ratnagiri, 415203.**



Co Attainment

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*[Signature]*  
**VICE PRINCIPAL**  
**Loknete Gopinathji Munde**  
**Arts, Commerce & Science College**  
**Mandangad, Dist. Ratnagiri, 415203.**

Savitribai Phule Shikshan Prasarak Mandal's

**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**

**A.Y. 2017-18**

**CO ATTAINMENT**

PROGRAMME : -B.Sc

CLASS/SEMESTER : - F.Y.B.Sc Second

TITLE OF COURSE : - Chemistry I

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation / Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 20	Out of 20	Out of 30	Out of 70	Out of 100				
1	614	14	19	29	62	77.50	38.75	53	26.50	65.25
2	0332157	13	19	28	60.00	75.00	37.50	40	20.00	57.50
3	0332158	13	18	27	58.00	72.50	36.25	40	20.00	56.25
4	0332159	16	17	26	59.00	73.75	36.88	40	20.00	56.88
5	0332160	16	18	28	62.00	77.50	38.75	47	23.50	62.25
6	0332161	18	18	29	65.00	81.25	40.63	40	20.00	60.63
7	0332162	19	18	27	64.00	80.00	40.00	40	20.00	60.00
8	0332163	18	19	28	65.00	81.25	40.63	40	20.00	60.63
9	0332164	17	19	27	63.00	78.75	39.38	64	32.00	71.38
10	0332165	17	18	29	64.00	80.00	40.00	44	22.00	62.00
11	0332166	16	14	28	58.00	72.50	36.25	15	7.50	43.75
12	0332167	16	17	29	62.00	77.50	38.75	49	24.50	63.25
13	0332168	18	18	29	65.00	81.25	40.63	44	22.00	62.63
14	0332169	19	19	29	67.00	83.75	41.88	40	20.00	61.88

*[Signature]*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri-415203



*[Signature]*  
**vice PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri-415203

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**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad****A.Y. 2017-18****CO ATTAINMENT**

PROGRAMME : -B.Sc

CLASS/SEMESTER : - S.Y / Third

TITLE OF COURSE : - Chemistry II

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 20	Out of 20	Out of 30	Out of 70	Out of 100				
1	0306818	17	18	27	62	77.50	38.75	14	7.00	45.75
2	0306819	19	19	28	66.00	82.50	41.25	50	25.00	66.25
3	0306820	15	18	29	62.00	77.50	38.75	40	20.00	58.75
4	0306821	18	17	28	63.00	78.75	39.38	43	21.50	60.88
5	0306822	11	19	28	58.00	72.50	36.25	50	25.00	61.25
6	0306823	12	19	29	60.00	75.00	37.50	41	20.50	58.00
7	0306824	20	17	29	66.00	82.50	41.25	44	22.00	63.25
8	0306829	13	18	28	59.00	73.75	36.88	57	28.50	65.38
9	3019	0	19	29	48.00	60.00	30.00	68	34.00	64.00
10	0306830	17	18	28	63.00	78.75	39.38	49	24.50	63.88
11	0306831	19	19	27	65.00	81.25	40.63	42	21.00	61.63
12	0306834	14	19	28	61.00	76.25	38.13	44	22.00	60.13
13	0306835	17	19	29	65.00	81.25	40.63	41	20.50	61.13
14	0306836	16	18	28	62.00	77.50	38.75	41	20.50	59.25

*[Signature]*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri.415203



*[Signature]*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri.415203

Co Attainment

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Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

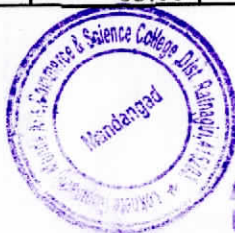
PROGRAMME : -B.Sc

CLASS/SEMESTER : - S.Y.B.Sc IV

TITLE OF COURSE : - Chemistry II

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 20	Out of 20	Out of 30	Out of 70			Out of 100		
1	0375671	10	19	25	54	67.50	33.75	40	20.00	53.75
2	0375672	19	20	24	63.00	78.75	39.38	46	23.00	62.38
3	0375673	20	18	26	64.00	80.00	40.00	41	20.50	60.50
4	0375674	20	19	26	65.00	81.25	40.63	45	22.50	63.13
5	0375675	19	16	24	59.00	73.75	36.88	55	27.50	64.38
6	0375676	18	16	27	61.00	76.25	38.13	45	22.50	60.63
7	0375677	17	18	29	64.00	80.00	40.00	51	25.50	65.50
8	0375678	16	17	28	61.00	76.25	38.13	82	41.00	79.13
9	0375680	15	14	29	58.00	72.50	36.25	64	32.00	68.25
10	0375681	15	12	28	55.00	68.75	34.38	47	23.50	57.88
11	0375682	17	13	28	58.00	72.50	36.25	43	21.50	57.75
12	3019	18	15	29	62.00	77.50	38.75	68	34.00	72.75
13	0375683	19	14	30	63.00	78.75	39.38	51	25.50	64.88
14	0375684	14	14	29	57.00	71.25	35.63	43	21.50	57.13
15	0375685	15	16	24	55.00	68.75	34.38	44	22.00	56.38
16	0375687	17	15	22	54.00	67.50	33.75	46	23.00	56.75
17	0375688	16	13	28	57.00	71.25	35.63	19	9.50	45.13
18	0375689	18	16	29	63.00	78.75	39.38	40	20.00	59.38

*B. S. M.*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
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 Mandangad, Dist. Ratnagiri.415203



*K. S. M.*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri.415203

Co Attainment

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## Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad

A.Y. 2017-18

## CO ATTAINMENT

PROGRAMME : -B.Sc

CLASS/SEMESTER : - T.Y.B.Sc  $\sqrt{2}$ 

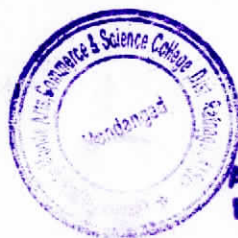
TITLE OF COURSE : - Chemistry III

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 20	Out of 20	Out of 30	Out of 70	Out of 100				
1	1/3022117	20	19	25	64	80.00	40.00	83	41.50	81.50
2	2/3022109	18	19	24	61.00	76.25	38.13	73	36.50	74.63
3	3/3022107	19	18	26	63.00	78.75	39.38	81	40.50	79.88
4	4/3022108	20	19	26	65.00	81.25	40.63	55	27.50	68.13
5	5/3022115	17	18	24	59.00	73.75	36.88	22	11.00	47.88
6	6/3022118	19	19	26	64.00	80.00	40.00	70	35.00	75.00
7	7/3022121	16	19	21	56.00	70.00	35.00	58	29.00	64.00
8	8/3022110	19	18	24	61.00	76.25	38.13	34	17.00	55.13
9	9/3022114	19	17	26	62.00	77.50	38.75	43	21.50	60.25
10	10/3022120	18	19	28	65.00	81.25	40.63	33	16.50	57.13
11	11/3022111	19	18	27	64.00	80.00	40.00	30	15.00	55.00
12	12/3022119	16	19	21	56.00	70.00	35.00	60	30.00	65.00
13	13/3022116	18	19	23	60.00	75.00	37.50	59	29.50	67.00
14	14/3022113	19	19	25	63.00	78.75	39.38	18	9.00	48.38
15	15/3022112	20	16	24	60.00	75.00	37.50	61	30.50	68.00
16	2569094	17	18	22	57.00	71.25	35.63	AA	#VALUE!	#VALUE!

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**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri.415203

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Co Attainment

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Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROG:-  
 CLASS/SEMESTER : - T.Y.B.Sc VI  
 TITLE OF COURSE : - Chemistry III

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 20	Out of 20	Out of 30	Out of 70			Out of 100		
1	1/2031961	19	19	25	63	78.75	39.38	83	41.50	80.88
2	2/2031953	20	18	24	62.00	77.50	38.75	69	34.50	73.25
3	3/2031951	19	17	26	62.00	77.50	38.75	35	17.50	56.25
4	4/2031952	18	19	26	63.00	78.75	39.38	69	34.50	73.88
5	5/2031959	17	19	24	60.00	75.00	37.50	60	30.00	67.50
6	6/2031962	18	18	26	62.00	77.50	38.75	89	44.50	83.25
7	7/2031966	19	18	21	58.00	72.50	36.25	43	21.50	57.75
8	8/2031954	18	18	24	60.00	75.00	37.50	43	21.50	59.00
9	9/2031958	17	17	26	60.00	75.00	37.50	33	16.50	54.00
10	10/2031964	10	19	28	57.00	71.25	35.63	22	11.00	46.63
11	11/2031955	15	19	27	61.00	76.25	38.13	26	13.00	51.13
12	12/2031963	18	19	21	58.00	72.50	36.25	45	22.50	58.75
13	13/2031960	19	18	23	60.00	75.00	37.50	69	34.50	72.00
14	14/2031957	19	19	25	63.00	78.75	39.38	16	8.00	47.38
15	15/2031956	20	18	24	62.00	77.50	38.75	58	29.00	67.75

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 Mandangad, Dist. Ratnagiri.415203

Co Attainment

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Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2018-19**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc

CLASS/SEMESTER : - T.Y / Sixth

TITLE OF COURSE : - Chemistry Paper No.IV

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	1/3008612	23	17	23	63	78.75	39.38	40	20.00	59.38
2	2/3008603	25	12	22	59.00	73.75	36.88	69	34.50	71.38
3	3/3008613	24	17	24	65.00	81.25	40.63	64	32.00	72.63
4	4/3008604	26	14	25	65.00	81.25	40.63	74	37.00	77.63
5	5/3008605	24	15	25	64.00	80.00	40.00	47	23.50	63.50
6	6/3008600	25	17	27	69.00	86.25	43.13	65	32.50	75.63
7	7/3008610	22	16	28	66.00	82.50	41.25	40	20.00	61.25
8	8/3008608	23	15	29	67.00	83.75	41.88	74	37.00	78.88
9	9/3008611	24	12	24	60.00	75.00	37.50	30	15.00	52.50
10	10/3008601	27	16	25	68.00	85.00	42.50	60	30.00	72.50
11	11/3008609	26	18	23	67.00	83.75	41.88	77	38.50	80.38
12	12/3008602	24	14	22	60.00	75.00	37.50	55	27.50	65.00
13	13/3008606	25	16	25	66.00	82.50	41.25	73	36.50	77.75
14	14/3008607	23	16	18	57.00	71.25	35.63	49	24.50	60.13

12  
 Co Attainment **85.71**

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**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Nanded - 431 001

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2018-19**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc

CLASS/SEMESTER : - T.Y / Fifth

TITLE OF COURSE : - Chemistry Paper No.IV

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80		Out of 100			
1	1/3008612	22	17	23	62	77.50	38.75	6	3.00	41.75
2	2/3008603	23	18	25	66.00	82.50	41.25	67	33.50	74.75
3	3/3008613	25	16	26	67.00	83.75	41.88	29	14.50	56.38
4	4/3008604	24	18	24	66.00	82.50	41.25	41	20.50	61.75
5	5/3008605	26	19	27	72.00	90.00	45.00	40	20.00	65.00
6	6/3008600	28	14	22	64.00	80.00	40.00	40	20.00	60.00
7	7/3008610	29	13	23	65.00	81.25	40.63	21	10.50	51.13
8	8/3008608	27	16	24	67.00	83.75	41.88	20	10.00	51.88
9	9/3008611	0	15	25	40.00	50.00	25.00	29	14.50	39.50
10	10/3008601	18	14	26	58.00	72.50	36.25	57	28.50	64.75
11	11/3008609	16	18	25	59.00	73.75	36.88	44	22.00	58.88
12	12/3008602	22	17	23	62.00	77.50	38.75	49	24.50	63.25
13	13/3008606	23	19	25	67.00	83.75	41.88	51	25.50	67.38
14	14/3008607	25	14	26	65.00	81.25	40.63	40	20.00	60.63

Co Attainment

8  
57.14



*[Signature]*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri - 415003

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2018-19**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc  
 CLASS/SEMESTER : - T.Y / Sixth  
 TITLE OF COURSE : - Chemisty Paper No.I

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	1/3008612	22	12	25	59	73.75	36.88	40	20.00	56.88
2	2/3008603	0	13	24	37.00	46.25	23.13	0	-	23.13
3	3/3008613	25	14	26	65.00	81.25	40.63	63	31.50	72.13
4	4/3008604	26	15	28	69.00	86.25	43.13	74	37.00	80.13
5	5/3008605	25	16	22	63.00	78.75	39.38	63	31.50	70.88
6	6/3008600	28	17	25	70.00	87.50	43.75	0	-	43.75
7	7/3008610	26	18	23	67.00	83.75	41.88	40	20.00	61.88
8	8/3008608	23	16	24	63.00	78.75	39.38	47	23.50	62.88
9	9/3008611	22	18	28	68.00	85.00	42.50	40	20.00	62.50
10	10/3008601	18	13	26	57.00	71.25	35.63	0	-	35.63
11	11/3008609	19	16	24	59.00	73.75	36.88	64	32.00	68.88
12	12/3008602	16	18	25	59.00	73.75	36.88	0	-	36.88
13	13/3008606	18	17	18	53.00	66.25	33.13	89	44.50	77.63
14	14/3008607	0	15	23	38.00	47.50	23.75	62	31.00	54.75

8  
 Co Attainment **57.14**

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**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College,  
 Mandangad, Dist. Rahanghri - 422005

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2018-19**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc  
 CLASS/SEMESTER : - T.Y / Fifth  
 TITLE OF COURSE : - Chemistry Paper No.I

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80		Out of 100			
1	1/4038543	23	15	22	60	75.00	37.50	40	20.00	57.50
2	2/4038534	25	14	23	62.00	77.50	38.75	53	26.50	65.25
3	3/4038544	26	18	25	69.00	86.25	43.13	45	22.50	65.63
4	4/4038535	0	19	24	43.00	53.75	26.88	58	29.00	55.88
5	5/4038536	27	13	26	66.00	82.50	41.25	50	25.00	66.25
6	6/4038531	22	14	28	64.00	80.00	40.00	57	28.50	68.50
7	7/4038541	23	16	29	68.00	85.00	42.50	28	14.00	56.50
8	8/4038539	24	17	27	68.00	85.00	42.50	47	23.50	66.00
9	9/4038542	25	18	19	62.00	77.50	38.75	23	11.50	50.25
10	10/4038532	0	15	18	33.00	41.25	20.63	48	24.00	44.63
11	11/4038540	25	14	16	55.00	68.75	34.38	60	30.00	64.38
12	12/4038533	23	18	22	63.00	78.75	39.38	42	21.00	60.38
13	13/4038537	25	16	23	64.00	80.00	40.00	53	26.50	66.50
14	14/4038538	26	18	25	69.00	86.25	43.13	40	20.00	63.13

Co Attainment

9  
64.29



**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ramnagiri - 416203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2018-19**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc

CLASS/SEMESTER : - S.Y / Fourth

TITLE OF COURSE : - Chemistry Paper No.I

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	701	25	18	25	68	85.00	42.50	45	22.50	65.00
2	703	22	15	25	62.00	77.50	38.75	20	10.00	48.75
3	706	23	16	24	63.00	78.75	39.38	49	24.50	63.88
4	707	24	17	28	69.00	86.25	43.13	40	20.00	63.13
5	709	28	18	26	72.00	90.00	45.00	40	20.00	65.00
6	702	29	16	24	69.00	86.25	43.13	40	20.00	63.13
7	705	24	17	23	64.00	80.00	40.00	43	21.50	61.50
8	713	0	14	18	32.00	40.00	20.00	49	24.50	44.50
9	704	19	15	19	53.00	66.25	33.13	46	23.00	56.13
10	708	16	16	22	54.00	67.50	33.75	43	21.50	55.25
11	710	18	14	17	49.00	61.25	30.63	50	25.00	55.63
12	711	17	18	23	58.00	72.50	36.25	73	36.50	72.75

Co Attainment

7  
58.33



*L. B. M.*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri - 415201

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2018-19**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc  
 CLASS/SEMESTER : - S.Y / Third  
 TITLE OF COURSE : - Chemistry Paper No.I

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80		Out of 100			
1	701	25	16	25	66	82.50	41.25	48	24.00	65.25
2	703	23	15	24	62.00	77.50	38.75	20	10.00	48.75
3	706	24	14	23	61.00	76.25	38.13	54	27.00	65.13
4	707	26	17	26	69.00	86.25	43.13	40	20.00	63.13
5	709	28	18	28	74.00	92.50	46.25	40	20.00	66.25
6	712	21	19	24	64.00	80.00	40.00	42	21.00	61.00
7	702	22	16	27	65.00	81.25	40.63	41	20.50	61.13
8	705	23	15	18	56.00	70.00	35.00	43	21.50	56.50
9	713	25	16	19	60.00	75.00	37.50	51	25.50	63.00
10	704	18	17	18	53.00	66.25	33.13	40	20.00	53.13
11	708	26	18	22	66.00	82.50	41.25	40	20.00	61.25
12	710	19	16	23	58.00	72.50	36.25	51	25.50	61.75
13	711	18	18	26	62.00	77.50	38.75	73	36.50	75.25

10  
 Co Attainment 76.92



*R. Ram*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri - 415203



Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2018-19**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc  
 CLASS/SEMESTER : - F.Y / First  
 TITLE OF COURSE : - Chemistry Paper No.II

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	601	22	14	23	59	73.75	36.88	21	10.50	47.38
2	602	24	12	23	59.00	73.75	36.88	44	22.00	58.88
3	603	21	15	25	61.00	76.25	38.13	40	20.00	58.13
4	606	27	16	24	67.00	83.75	41.88	40	20.00	61.88
5	607	25	14	27	66.00	82.50	41.25	67	33.50	74.75
6	608	20	15	24	59.00	73.75	36.88	34	17.00	53.88
7	609	16	17	28	61.00	76.25	38.13	40	20.00	58.13
8	610	18	18	29	65.00	81.25	40.63	21	10.50	51.13
9	611	24	17	27	68.00	85.00	42.50	45	22.50	65.00
10	612	19	15	26	60.00	75.00	37.50	46	23.00	60.50
11	613	23	18	28	69.00	86.25	43.13	40	20.00	63.13
12	614	22	14	29	65.00	81.25	40.63	40	20.00	60.63
13	617	17	16	24	57.00	71.25	35.63	0	-	35.63
14	619	26	18	28	72.00	90.00	45.00	44	22.00	67.00
15	620	0	15	26	41.00	51.25	25.63	41	20.50	46.13
16	605	28	16	24	68.00	85.00	42.50	42	21.00	63.50
17	615	24	18	28	70.00	87.50	43.75	40	20.00	63.75
18	618	26	12	29	67.00	83.75	41.88	49	24.50	66.38

*(Signature)*  
 (Nimran S.A)



Co Attainment

10  
55.56

*(Signature)*  
**Vice Principal**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri.415203

*(Signature)*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri.415203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2018-19**  
**CO ATTAINMENT**


PROGRAMME : -B.Sc  
 CLASS/SEMESTER : - S.Y / Fourth  
 TITLE OF COURSE : - Chemistry Paper No.III

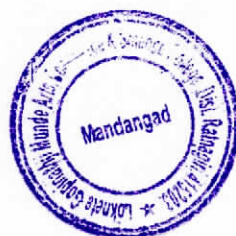
Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	701	23	19	26	68	85.00	42.50	48	24.00	66.50
2	703	25	14	25	64.00	80.00	40.00	40	20.00	60.00
3	706	0	15	29	44.00	55.00	27.50	69	34.50	62.00
4	707	24	17	27	68.00	85.00	42.50	40	20.00	62.50
5	709	25	14	28	67.00	83.75	41.88	40	20.00	61.88
6	702	22	16	29	67.00	83.75	41.88	47	23.50	65.38
7	705	26	14	24	64.00	80.00	40.00	49	24.50	64.50
8	713	19	18	25	62.00	77.50	38.75	54	27.00	65.75
9	704	18	19	29	66.00	82.50	41.25	61	30.50	71.75
10	708	15	18	28	61.00	76.25	38.13	51	25.50	63.63
11	710	0	18	27	45.00	56.25	28.13	65	32.50	60.63
12	711	24	17	29	70.00	87.50	43.75	76	38.00	81.75


12

**Co Attainment**

**100.00**

  
 (Niswan S.A.)



  
**Vice Principal**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri-415203

  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri-415203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2018-19**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc

CLASS/SEMESTER : - T.Y / Fifth

TITLE OF COURSE : - Chemistry Paper No.II

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	1/4038543	22	18	29	69	86.25	43.13	40	20.00	63.13
2	2/4038534	0	14	27	41.00	51.25	25.63	43	21.50	47.13
3	3/4038544	19	17	25	61.00	76.25	38.13	48	24.00	62.13
4	4/4038535	25	16	28	69.00	86.25	43.13	72	36.00	79.13
5	5/4038536	22	16	27	65.00	81.25	40.63	50	25.00	65.63
6	6/4038531	18	17	27	62.00	77.50	38.75	40	20.00	58.75
7	7/4038541	22	17	24	63.00	78.75	39.38	23	11.50	50.88
8	8/4038539	24	18	27	69.00	86.25	43.13	62	31.00	74.13
9	9/4038542	24	15	24	63.00	78.75	39.38	29	14.50	53.88
10	10/4038532	24	17	25	66.00	82.50	41.25	26	13.00	54.25
11	11/4038540	28	19	28	75.00	93.75	46.88	80	40.00	86.88
12	12/4038533	20	14	27	61.00	76.25	38.13	30	15.00	53.13
13	13/4038537	28	18	29	75.00	93.75	46.88	74	37.00	83.88
14	14/4038538	16	14	20	50.00	62.50	31.25	45	22.50	53.75

*(Signature)*  
 (Nirwan S.A.)



Co Attainment

7  
50.00

*(Signature)*  
 Vice Principal  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri. 415203

*(Signature)*  
**PRINCIPAL**  
**Loknete Gopinathji Munde**  
**Arts, Commerce & Science College**  
**Mandangad, Dist. Ratnagiri. 415203**

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2018-19**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc

CLASS/SEMESTER : - T.Y / Sixth

TITLE OF COURSE : - Chemistry Paper No.III

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	1/3008612	0	12	27	39	48.75	24.38	40	20.00	44.38
2	2/3008603	17	14	24	55.00	68.75	34.38	63	31.50	65.88
3	3/3008613	26	14	27	67.00	83.75	41.88	49	24.50	66.38
4	4/3008604	29	17	28	74.00	92.50	46.25	66	33.00	79.25
5	5/3008605	20	18	24	62.00	77.50	38.75	55	27.50	66.25
6	6/3008600	22	14	27	63.00	78.75	39.38	63	31.50	70.88
7	7/3008610	18	14	27	59.00	73.75	36.88	24	12.00	48.88
8	8/3008608	25	17	25	67.00	83.75	41.88	40	20.00	61.88
9	9/3008611	24	15	27	66.00	82.50	41.25	28	14.00	55.25
10	10/3008601	14	14	27	55.00	68.75	34.38	51	25.50	59.88
11	11/3008609	29	19	28	76.00	95.00	47.50	73	36.50	84.00
12	12/3008602	24	16	27	67.00	83.75	41.88	51	25.50	67.38
13	13/3008606	28	18	28	74.00	92.50	46.25	73	36.50	82.75
14	14/3008607	18	18	28	64.00	80.00	40.00	26	13.00	53.00

*Nirwan*  
 (Nirwan S.A.)



Co Attainment

9  
64.29

*Govil*  
**Vice Principal**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri. 415203

*Rajan*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri. 415203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2018-19**  
**CO ATTAINMENT**

PROG I B.Sc

CLASS/SEMESTER : :- T.Y.B.Sc Sem. VI

TITLE OF COURSE : Chemistry II

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	1/3008612	14	18	25	57	71.25	35.63	44	22.00	57.63
2	2/3008603	18	17	24	59.00	73.75	36.88	0	-	36.88
3	3/3008613	19	19	26	64.00	80.00	40.00	66	33.00	73.00
4	4/3008604	14	18	26	58.00	72.50	36.25	80	40.00	76.25
5	5/3008605	17	17	24	58.00	72.50	36.25	48	24.00	60.25
6	6/3008600	15	16	26	57.00	71.25	35.63	0	-	35.63
7	7/3008610	16	19	21	56.00	70.00	35.00	42	21.00	56.00
8	8/3008608	17	18	24	59.00	73.75	36.88	68	34.00	70.88
9	9/3008611	18	18	26	62.00	77.50	38.75	40	20.00	58.75
10	10/3008601	20	17	28	65.00	81.25	40.63	0	-	40.63
11	11/3008609	20	19	27	66.00	82.50	41.25	71	35.50	76.75
12	12/3008602	20	18	21	59.00	73.75	36.88	0	-	36.88
13	13/3008606	19	18	23	60.00	75.00	37.50	57	28.50	66.00
14	14/3008607	14	19	25	58.00	72.50	36.25	40	20.00	56.25

*[Signature]*

**PRINCIPAL**  
**Loknete Gopinathji Munde**  
**Arts, Commerce & Science College**  
**Mandangad, Dist. Ratnagiri. 415203**



Co Attainment

6  
42.86

*[Signature]*  
**VICE PRINCIPAL**  
**Loknete Gopinathji Munde**  
**Arts, Commerce & Science College**  
**Mandangad, Dist. Ratnagiri. 415203**


Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2018-19**  
**CO ATTAINMENT**

PROGRAMME : -B. Sc

CLASS/SEMESTER : - F.Y / First

TITLE OF COURSE : - Chemistry I

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 20	Out of 20	Out of 30	Out of 70			Out of 100		
1	601	10	20	28	58	72.50	36.25	27	13.50	49.75
2	602	11	18	29	58.00	72.50	36.25	53	26.50	62.75
3	603	12	19	28	59.00	73.75	36.88	46	23.00	59.88
4	606	12	19	25	56.00	70.00	35.00	40	20.00	55.00
5	607	14	18	28	60.00	75.00	37.50	82	41.00	78.50
6	608	15	19	29	63.00	78.75	39.38	AB	#VALUE!	#VALUE!
7	609	16	16	29	61.00	76.25	38.13	47	23.50	61.63
8	610	16	18	28	62.00	77.50	38.75	16	8.00	46.75
9	611	18	19	29	66.00	82.50	41.25	41	20.50	61.75
10	612	19	20	29	68.00	85.00	42.50	46	23.00	65.50
11	613	18	20	29	67.00	83.75	41.88	47	23.50	65.38
12	614	17	20	29	66.00	82.50	41.25	40	20.00	61.25
13	617	14	18	28	60.00	75.00	37.50	AB	#VALUE!	#VALUE!
14	619	17	19	26	62.00	77.50	38.75	44	22.00	60.75
15	620	16	18	25	59.00	73.75	36.88	40	20.00	56.88
16	605	18	19	28	65.00	81.25	40.63	50	25.00	65.63
17	615	19	19	29	67.00	83.75	41.88	40	20.00	61.88
18	618	17	18	29	64.00	80.00	40.00	40	20.00	60.00

  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri. 415203



  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri. 415203

Co Attainment

11  
61.11

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**2018-19**

**CO ATTAINMENT**

PROGRAMME : -B.Sc

CLASS/SEMESTER : - F.Y. Second

TITLE OF COURSE : - Chemistry

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 20	Out of 20	Out of 30	Out of 70			Out of 100		
1	3052545	19	19	28	66	82.50	41.25	43	21.50	62.75
2	3052546	20	18	29	67.00	83.75	41.88	40	20.00	61.88
3	3052547	19	19	28	66.00	82.50	41.25	70	35.00	76.25
4	3052549	17	17	29	63.00	78.75	39.38	42	21.00	60.38
5	3052550	16	8	10	34.00	42.50	21.25	AB	#VALUE!	#VALUE!
6	3052551	16	19	29	64.00	80.00	40.00	40	20.00	60.00
7	3052553	14	19	28	61.00	76.25	38.13	40	20.00	58.13
8	3052554	10	19	29	58.00	72.50	36.25	42	21.00	57.25
9	3052555	12	18	28	58.00	72.50	36.25	41	20.50	56.75
10	3063269	18	18	27	63.00	78.75	39.38	40	20.00	59.38
11	3052556	17	18	29	64.00	80.00	40.00	42	21.00	61.00
12	3052557	10	19	29	58.00	72.50	36.25	48	24.00	60.25
13	3052558	9	19	28	56.00	70.00	35.00	43	21.50	56.50

*[Signature]*

*[Signature]*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri.415203



*[Signature]*  
**Vice PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri.415203

Co Attainment

7  
53.85

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2018-19**  
**CO ATTAINMENT**

PROG1 :-b.Sc

CLASS/SEMESTER :- S.Y/Third

TITLE OF COURSE : Chemistry II

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 20	Out of 20	Out of 30	Out of 70			Out of 100		
1	701	19	18	30	67	83.75	41.88	48	24.00	65.88
2	703	18	19	29	66.00	82.50	41.25	20	10.00	51.25
3	706	17	19	28	64.00	80.00	40.00	54	27.00	67.00
4	707	16	19	29	64.00	80.00	40.00	40	20.00	60.00
5	709	18	18	29	65.00	81.25	40.63	40	20.00	60.63
6	712	18	17	29	64.00	80.00	40.00	42	21.00	61.00
7	702	20	19	29	68.00	85.00	42.50	41	20.50	63.00
8	705	18	19	29	66.00	82.50	41.25	43	21.50	62.75
9	713	17	19	28	64.00	80.00	40.00	51	25.50	65.50
10	704	15	19	29	63.00	78.75	39.38	40	20.00	59.38
11	708	16	19	28	63.00	78.75	39.38	40	20.00	59.38
12	710	15	19	29	63.00	78.75	39.38	51	25.50	64.88
13	711	18	18	28	64.00	80.00	40.00	73	36.50	76.50

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Co Attainment

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*Rfsm*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri.415203



*Prav*  
**Vice PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri.415203



Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2018-19**  
**CO ATTAINMENT**

PROG :- B.SC

CLASS/SEMESTER :- S.Y./IV

TITLE OF COURSE : Chemistry II

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 20	Out of 20	Out of 30	Out of 70			Out of 100		
1	3154146	18	19	29	66	82.50	41.25	59	29.50	70.75
2	3154147	17	18	28	63.00	78.75	39.38	40	20.00	59.38
3	3154148	14	18	28	60.00	75.00	37.50	63	31.50	69.00
4	3154149	17	19	28	64.00	80.00	40.00	41	20.50	60.50
5	3154150	18	19	27	64.00	80.00	40.00	42	21.00	61.00
6	3154151	16	17	27	60.00	75.00	37.50	48	24.00	61.50
7	3154152	18	19	28	65.00	81.25	40.63	48	24.00	64.63
8	3154153	15	17	29	61.00	76.25	38.13	49	24.50	62.63
9	3154155	14	19	29	62.00	77.50	38.75	46	23.00	61.75
10	3154156	17	16	28	61.00	76.25	38.13	47	23.50	61.63
11	3154157	16	18	27	61.00	76.25	38.13	57	28.50	66.63
12	3154158	7	18	29	54.00	67.50	33.75	87	43.50	77.25

*[Signature]*

**PRINCIPAL**  
**Loknete Gopinathji Munde**  
**Arts, Commerce & Science College**  
**Mandangad, Dist. Ratnagiri.415203**



Co Attainment

*[Signature]*  
**Vice PRINCIPAL**  
**Loknete Gopinathji Munde**  
**Arts, Commerce & Science College**  
**Mandangad, Dist. Ratnagiri.415203**

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91.67

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2018-19**  
**CO ATTAINMENT**

PROG :- B.Sc

CLASS/SEMESTER :- T.Y.B.Sc Sem V

TITLE OF COURSE : Chemistry III

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 20	Out of 20	Out of 30	Out of 70			Out of 100		
1	1/4038543	18	18	25	61	76.25	38.13	21	10.50	48.63
2	2/4038534	19	19	24	62.00	77.50	38.75	68	34.00	72.75
3	3/4038544	17	18	26	61.00	76.25	38.13	56	28.00	66.13
4	4/4038535	16	17	26	59.00	73.75	36.88	66	33.00	69.88
5	5/4038536	18	18	24	60.00	75.00	37.50	45	22.50	60.00
6	6/4038531	18	19	26	63.00	78.75	39.38	40	20.00	59.38
7	7/4038541	17	19	21	57.00	71.25	35.63	27	13.50	49.13
8	8/4038539	18	19	24	61.00	76.25	38.13	50	25.00	63.13
9	9/4038542	20	18	26	64.00	80.00	40.00	29	14.50	54.50
10	10/4038532	16	18	28	62.00	77.50	38.75	47	23.50	62.25
11	11/4038540	17	19	27	63.00	78.75	39.38	80	40.00	79.38
12	12/4038533	17	18	21	56.00	70.00	35.00	62	31.00	66.00
13	13/4038537	10	19	23	52.00	65.00	32.50	67	33.50	66.00
14	14/4038538	8	19	25	52.00	65.00	32.50	22	11.00	43.50

*[Signature]*

**PRINCIPAL**  
**Loknete Gopinathji Munde**  
**Arts, Commerce & Science College**  
**Mandangad, Dist. Ratnagiri.415203**



Co Attainment

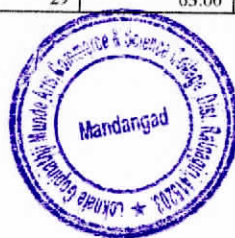
*[Signature]*  
**Vice PRINCIPAL**  
**Loknete Gopinathji Munde**  
**Arts, Commerce & Science College**  
**Mandangad, Dist. Ratnagiri.415203**

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2019-20**  
**CO ATTAINMENT**

PROGRAMME : -B. Sc.  
 CLASS/SEMESTER : - F.Y / First  
 TITLE OF COURSE : - Chemistry Paper II

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	501	23	7	26	56	70.00	35.00	55	27.50	62.50
2	502	12	11	25	48.00	60.00	30.00	40	20.00	50.00
3	503	21	18	2,429	2,468.00	3,085.00	1,542.50	40	20.00	1,562.50
4	504	25	19	26	70.00	87.50	43.75	43	21.50	65.25
5	505	25	14	28	67.00	83.75	41.88	41	20.50	62.38
6	506	19	12	29	60.00	75.00	37.50	40	20.00	57.50
7	507	14	164	27	205.00	256.25	128.13	40	20.00	148.13
8	508	21	15	26	62.00	77.50	38.75	14	7.00	45.75
9	509	24	17	28	69.00	86.25	43.13	40	20.00	63.13
10	510	26	15	29	70.00	87.50	43.75	62	31.00	74.75
11	511	-	18	25	43.00	53.75	26.88	40	20.00	46.88
12	512	14	18	27	59.00	73.75	36.88	24	12.00	48.88
13	513	20	14	28	62.00	77.50	38.75	14	7.00	45.75
14	514	23	15	29	67.00	83.75	41.88	40	20.00	61.88
15	515	-	14	28	42.00	52.50	26.25	17	8.50	34.75
16	516	25	17	24	66.00	82.50	41.25	46	23.00	64.25
17	517	15	18	28	61.00	76.25	38.13	40	20.00	58.13
18	518	25	18	28	71.00	88.75	44.38	40	20.00	64.38
19	519	16	12	29	57.00	71.25	35.63	40	20.00	55.63
20	520	24	12	27	63.00	78.75	39.38	11	5.50	44.88
21	521	14	15	28	57.00	71.25	35.63	40	20.00	55.63
22	525	28	19	29	76.00	95.00	47.50	75	37.50	85.00
23	526	25	19	27	71.00	88.75	44.38	49	24.50	68.88
24	527	-	14	22	36.00	45.00	22.50	12	6.00	28.50
25	528	18	16	29	63.00	78.75	39.38	10	5.00	44.38

*(Signature)*  
 (Nirwan S.A.)



Co Attainment  
*(Signature)*  
**In-Charge Principal**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri, Maharashtra

12  
 48.00  
*(Signature)*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri, 415203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2019-20**  
**CO ATTAINMENT**

PROGRAMME : -B. Sc.  
 CLASS/SEMESTER : - F.Y / Second  
 TITLE OF COURSE : - Chemistry Paper II

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	501	22	11	22	55	68.75	34.38	55	27.50	61.88
2	502	25	12	25	62.00	77.50	38.75	40	20.00	58.75
3	503	14	16	26	56.00	70.00	35.00	40	20.00	55.00
4	504	25	14	29	68.00	85.00	42.50	43	21.50	64.00
5	505	24	18	28	70.00	87.50	43.75	41	20.50	64.25
6	506	26	14	27	67.00	83.75	41.88	40	20.00	61.88
7	507	0	18	28	46.00	57.50	28.75	40	20.00	48.75
8	508	25	17	26	68.00	85.00	42.50	40	20.00	62.50
9	509	26	19	25	70.00	87.50	43.75	40	20.00	63.75
10	510	24	18	29	71.00	88.75	44.38	62	31.00	75.38
11	511	18	17	25	60.00	75.00	37.50	40	20.00	57.50
12	513	25	16	24	65.00	81.25	40.63	40	20.00	60.63
13	514	23	14	26	63.00	78.75	39.38	40	20.00	59.38
14	515	15	18	25	58.00	72.50	36.25	40	20.00	56.25
15	516	28	17	24	69.00	86.25	43.13	46	23.00	66.13
16	517	27	19	28	74.00	92.50	46.25	40	20.00	66.25
17	518	29	18	26	73.00	91.25	45.63	40	20.00	65.63
18	519	27	17	25	69.00	86.25	43.13	40	20.00	63.13
19	520	26	14	24	64.00	80.00	40.00	40	20.00	60.00
20	521	25	15	23	63.00	78.75	39.38	40	20.00	59.38
21	525	24	14	29	67.00	83.75	41.88	75	37.50	79.38
22	526	26	16	28	70.00	87.50	43.75	49	24.50	68.25
23	528	24	17	24	65.00	81.25	40.63	15	7.50	48.13

*Nirwan S.A.*  
 (Nirwan S.A.)



*R. D. Dey*  
 Co Attainment  
 In-Charge Principal  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Raichur, 415203

15  
 65.22  
*R. D. Dey*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Raichur, 415203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2019-20**  
**CO ATTAINMENT**

PROGRAMME : -B. Sc.

CLASS/SEMESTER : - S.Y / Third

TITLE OF COURSE : - Chemistry Paper III

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	606	22	18	26	66	82.50	41.25	48	24.00	65.25
2	607	15	15	28	58.00	72.50	36.25	43	21.50	57.75
3	608	14	16	29	59.00	73.75	36.88	44	22.00	58.88
4	603	14	18	25	57.00	71.25	35.63	50	25.00	60.63
5	604	26	17	26	69.00	86.25	43.13	47	23.50	66.63
6	605	25	17	24	66.00	82.50	41.25	41	20.50	61.75
7	601	16	19	28	63.00	78.75	39.38	49	24.50	63.88
8	602	18	18	27	63.00	78.75	39.38	45	22.50	61.88

Co Attainment

6  
75.00



*(Signature)*  
**In-Charge Principal**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri. 415203

*(Signature)*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri. 415203

*(Signature)*  
 (Nirvan S.A.)


Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2019-20**  
**CO ATTAINMENT**

PROGRAMME : -B. Sc.  
 CLASS/SEMESTER : - S.Y / Fourth  
 TITLE OF COURSE : - Chemistry Paper III


Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	606	25	18	26	69	86.25	43.13	48	24.00	67.13
2	607	23	19	29	71.00	88.75	44.38	43	21.50	65.88
3	608	27	17	26	70.00	87.50	43.75	44	22.00	65.75
4	603	26	18	28	72.00	90.00	45.00	50	25.00	70.00
5	604	0	19	29	48.00	60.00	30.00	47	23.50	53.50
6	605	24	18	27	69.00	86.25	43.13	41	20.50	63.63
7	601	26	17	26	69.00	86.25	43.13	44	22.00	65.13
8	602	25	14	25	64.00	80.00	40.00	45	22.50	62.50

Co Attainment

7  
87.50

  
 (Niwan S.A.)



  
 In-Charge Principal  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri. 415203

  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri. 415203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2019-20**  
**CO ATTAINMENT**

PROGRAMME : -B. Sc.

CLASS/SEMESTER : - T.Y / Fifth

TITLE OF COURSE : - Chemistry Paper II

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	1/2010239	30	18	29	77	96.25	48.13	73	36.50	84.63
2	2/2010230	25	15	24	64.00	80.00	40.00	49	24.50	64.50
3	3/2010236	23	14	24	61.00	76.25	38.13	53	26.50	64.63
4	4/2010242	25	15	22	62.00	77.50	38.75	0	-	38.75
5	5/2010232	24	16	21	61.00	76.25	38.13	53	26.50	64.63
6	6/2010241	28	17	27	72.00	90.00	45.00	73	36.50	81.50
7	7/2010237	0	15	26	41.00	51.25	25.63	55	27.50	53.13
8	8/2010233	25	18	25	68.00	85.00	42.50	40	20.00	62.50
9	9/2010235	18	19	24	61.00	76.25	38.13	23	11.50	49.63
10	10/2010231	23	15	22	60.00	75.00	37.50	40	20.00	57.50

Co Attainment

6  
60.00

*Niswan*  
(Niswan S.A.)



*R.D. Dey*  
In-Charge Principal  
Loknete Gopinathji Munde  
Arts, Commerce & Science College  
Mandangad, Dist. Ratnagiri. 415203

*R.D. Dey*  
PRINCIPAL  
Loknete Gopinathji Munde  
Arts, Commerce & Science College  
Mandangad, Dist. Ratnagiri. 415203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2019-20**  
**CO ATTAINMENT**

PROGRAMME : -B. Sc.

CLASS/SEMESTER : - T.Y / Sixth

TITLE OF COURSE : - Chemistry Paper III

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80		Out of 100			
1	1/4006696	28	19	29	76	95.00	47.50	96	48.00	95.50
2	2/4006689	27	17	27	71.00	88.75	44.38	92	46.00	90.38
3	3/4006694	24	17	25	66.00	82.50	41.25	92	46.00	87.25
4	4/4006698	15	14	27	56.00	70.00	35.00	100	50.00	85.00
5	5/4006691	25	18	27	70.00	87.50	43.75	92	46.00	89.75
6	6/4006697	28	18	27	73.00	91.25	45.63	92	46.00	91.63
7	7/4006695	21	15	26	62.00	77.50	38.75	88	44.00	82.75
8	8/4006692	22	14	25	61.00	76.25	38.13	92	46.00	84.13
9	9/4006693	25	15	24	64.00	80.00	40.00	92	46.00	86.00
10	10/4006690	19	12	24	55.00	68.75	34.38	80	40.00	74.38

Co Attainment

10  
100.00

*Niswan*  
(Niswan S.A.)



*R. W. S.*  
In-Charge Principal  
Loknete Gopinathji Munde  
Arts, Commerce & Science College  
Mandangad, Dist. Ratnagiri. 415203

*R. W. S.*  
**PRINCIPAL**  
Loknete Gopinathji Munde  
Arts, Commerce & Science College  
Mandangad, Dist. Ratnagiri. 415203



Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2019-20**  
**CO ATTAINMENT**

PROG :- B.Sc  
 CLASS/SEMESTER :- T.Y.B.Sc VI  
 TITLE OF COURSE :- Chemistry II

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80		Out of 100			
1	1/4006696	20	19	25	64	80.00	40.00	100	50.00	90.00
2	2/4006689	18	18	24	60.00	75.00	37.50	96	48.00	85.50
3	3/4006694	17	19	26	62.00	77.50	38.75	96	48.00	86.75
4	4/4006698	17	17	26	60.00	75.00	37.50	96	48.00	85.50
5	5/4006691	15	18	24	57.00	71.25	35.63	100	50.00	85.63
6	6/4006697	18	17	26	61.00	76.25	38.13	100	50.00	88.13
7	7/4006695	16	14	21	51.00	63.75	31.88	96	48.00	79.88
8	8/4006692	16	15	24	55.00	68.75	34.38	100	50.00	84.38
9	9/4006693	17	19	26	62.00	77.50	38.75	100	50.00	88.75
10	10/4006690	19	18	28	65.00	81.25	40.63	96	48.00	88.63

10  
 Co Attainment **100.00**

*[Signature]*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri.415203



*[Signature]*  
**In-Charge Principal**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri.415203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2019-20**  
**CO ATTAINMENT**

PROG:- B.Sc

CLASS/SEMESTER :- T.Y.B.Sc. V

TITLE OF COURSE : Chemistry III

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 20	Out of 20	Out of 30	Out of 70		Out of 100			
1	1/2010239	20	19	29	68	85.00	42.50	60	30.00	72.50
2	2/2010230	18	18	28	64.00	80.00	40.00	68	34.00	74.00
3	3/2010236	17	17	28	62.00	77.50	38.75	59	29.50	68.25
4	4/2010242	17	16	28	61.00	76.25	38.13	52	26.00	64.13
5	5/2010232	15	18	27	60.00	75.00	37.50	60	30.00	67.50
6	6/2010241	18	19	29	66.00	82.50	41.25	55	27.50	68.75
7	7/2010237	14	14	29	57.00	71.25	35.63	81	40.50	76.13
8	8/2010233	10	15	28	53.00	66.25	33.13	48	24.00	57.13
9	9/2010235	12	18	27	57.00	71.25	35.63	43	21.50	57.13
10	10/2010231	12	19	28	59.00	73.75	36.88	40	20.00	56.88

Co Attainment

7  
70.00

*Sub*

*B. J. M.*  
**PRINCIPAL**  
**Loknete Gopinathji Munde**  
**Arts, Commerce & Science College**  
**Mandangad, Dist. Ratnagiri.415203**



*P. D. D.*  
**In-Charge Principal**  
**Loknete Gopinathji Munde**  
**Arts, Commerce & Science College**  
**Mandangad, Dist. Ratnagiri.415203**

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2019-20**  
**CO ATTAINMENT**

PROGIB.Sc

CLASS/SEMESTER : S.Y.B.Sc IV

TITLE OF COURSE : Chemistry II

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 20	Out of 20	Out of 30	Out of 70		Out of 100			
1	606	20	19	29	68	85.00	42.50	47	23.50	66.00
2	607	19	18	28	65.00	81.25	40.63	40	20.00	60.63
3	608	18	19	29	66.00	82.50	41.25	50	25.00	66.25
4	603	17	19	29	65.00	81.25	40.63	50	25.00	65.63
5	604	16	19	28	63.00	78.75	39.38	60	30.00	69.38
6	605	18	19	27	64.00	80.00	40.00	51	25.50	65.50
7	601	17	19	29	65.00	81.25	40.63	61	30.50	71.13
8	602	19	19	28	66.00	82.50	41.25	40	20.00	61.25

Co Attainment

8  
100.00

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**PRINCIPAL**  
**Loknete Gopinathji Munde**  
**Arts, Commerce & Science College**  
**Mandangad, Dist. Ratnagiri.415203**



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**In-Charge Principal**  
**Loknete Gopinathji Munde**  
**Arts, Commerce & Science College**  
**Mandangad, Dist. Ratnagiri.415203**

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2019-20**  
**CO ATTAINMENT**

PROGRAMME : -B. C Sc  
 CLASS/SEMESTER : S.Y.B.Sc / Third  
 TITLE OF COURSE : Chemistry II

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 20	Out of 20	Out of 30	Out of 70		Out of 100			
1	606	10	19	29	58	72.50	36.25	47	23.50	59.75
2	607	19	19	28	66.00	82.50	41.25	40	20.00	61.25
3	608	16	18	29	63.00	78.75	39.38	50	25.00	64.38
4	603	19	19	29	67.00	83.75	41.88	50	25.00	66.88
5	604	10	19	29	58.00	72.50	36.25	60	30.00	66.25
6	605	12	19	29	60.00	75.00	37.50	51	25.50	63.00
7	601	8	19	29	56.00	70.00	35.00	61	30.50	65.50
8	602	12	18	29	59.00	73.75	36.88	40	20.00	56.88

Co Attainment

6  
75.00

*[Handwritten Signature]*

*[Handwritten Signature]*

**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri.415203



*[Handwritten Signature]*  
**In-Charge Principal**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri.415203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2019-20**  
**CO ATTAINMENT**

PROG B.Sc  
 CLASS/SEMESTER : F.Y.B.Sc II  
 TITLE OF COURSE : Chemistry I

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 20	Out of 20	Out of 30	Out of 70			Out of 100		
1	501	20	19	29	68	85.00	42.50	78	39.00	81.50
2	502	19	18	28	65.00	81.25	40.63	40	20.00	60.63
3	503	18	19	29	66.00	82.50	41.25	45	22.50	63.75
4	504	17	17	28	62.00	77.50	38.75	59	29.50	68.25
5	505	19	19	27	65.00	81.25	40.63	49	24.50	65.13
6	506	15	19	29	63.00	78.75	39.38	45	22.50	61.88
7	507	19	19	29	67.00	83.75	41.88	40	20.00	61.88
8	508	19	18	29	66.00	82.50	41.25	40	20.00	61.25
9	509	19	19	29	67.00	83.75	41.88	52	26.00	67.88
10	510	17	19	29	65.00	81.25	40.63	57	28.50	69.13
11	511	14	18	28	60.00	75.00	37.50	40	20.00	57.50
12	513	15	19	28	62.00	77.50	38.75	40	20.00	58.75
13	514	16	19	28	63.00	78.75	39.38	42	21.00	60.38
14	515	18	19	29	66.00	82.50	41.25	40	20.00	61.25
15	516	19	18	28	65.00	81.25	40.63	58	29.00	69.63
16	517	19	14	29	62.00	77.50	38.75	42	21.00	59.75
17	518	19	15	29	63.00	78.75	39.38	41	20.50	59.88
18	519	17	19	29	65.00	81.25	40.63	40	20.00	60.63
19	520	14	19	29	62.00	77.50	38.75	46	23.00	61.75
20	521	18	19	28	65.00	81.25	40.63	47	23.50	64.13
21	525	20	19	27	66.00	82.50	41.25	84	42.00	83.25
22	526	18	18	27	63.00	78.75	39.38	63	31.50	70.88
23	528	18	19	28	65.00	81.25	40.63	42	21.00	61.63

*[Signature]*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri.415203



Co Attainment

19  
 82.61  
*[Signature]*  
**In-Charge Principal**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri.415203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2019-20**  
**CO ATTAINMENT**

PROG| B.Sc  
 CLASS/SEMESTER : - F.Y / First  
 TITLE OF COURSE : Chemistry I

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 20	Out of 20	Out of 30	Out of 70			Out of 100		
1	501	18	19	25	62	77.50	38.75	78	39.00	77.75
2	502	17	19	24	60.00	75.00	37.50	40	20.00	57.50
3	503	14	18	26	58.00	72.50	36.25	45	22.50	58.75
4	504	16	19	26	61.00	76.25	38.13	59	29.50	67.63
5	505	19	19	24	62.00	77.50	38.75	49	24.50	63.25
6	506	20	19	26	65.00	81.25	40.63	45	22.50	63.13
7	507	20	19	21	60.00	75.00	37.50	40	20.00	57.50
8	508	19	19	24	62.00	77.50	38.75	24	12.00	50.75
9	509	17	19	26	62.00	77.50	38.75	52	26.00	64.75
10	510	16	19	28	63.00	78.75	39.38	57	28.50	67.88
11	511	14	19	27	60.00	75.00	37.50	40	20.00	57.50
12	512	15	18	21	54.00	67.50	33.75	28	14.00	47.75
13	513	16	19	23	58.00	72.50	36.25	23	11.50	47.75
14	514	17	19	25	61.00	76.25	38.13	42	21.00	59.13
15	515	18	19	24	61.00	76.25	38.13	21	10.50	48.63
16	516	19	19	22	60.00	75.00	37.50	58	29.00	66.50
17	517	20	18	21	59.00	73.75	36.88	42	21.00	57.88
18	518	20	17	23	60.00	75.00	37.50	41	20.50	58.00
19	519	20	19	26	65.00	81.25	40.63	40	20.00	60.63
20	520	17	19	25	61.00	76.25	38.13	25	12.50	50.63
21	525	19	19	24	62.00	77.50	38.75	84	42.00	80.75
22	526	14	19	22	55.00	68.75	34.38	63	31.50	65.88
23	527	18	19	23	60.00	75.00	37.50	14	7.00	44.50
24	528	19	19	21	59.00	73.75	36.88	01	0.50	37.38

*[Handwritten Signature]*

**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri.415203



Co Attainment

10  
41.67

*[Handwritten Signature]*  
**In-Charge Principal**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri.415203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2019-20**  
**CO ATTAINMENT**

PROGRAMME : -B. Sc.  
 CLASS/SEMESTER : - T.Y / Sixth  
 TITLE OF COURSE : - Chemistry Paper IV

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80		Out of 100			
1	1/4006696	22	17	25	64	80.00	40.00	100	50.00	90.00
2	2/4006689	25	18	28	71.00	88.75	44.38	100	50.00	94.38
3	3/4006694	28	16	26	70.00	87.50	43.75	92	46.00	89.75
4	4/4006698	29	19	24	72.00	90.00	45.00	100	50.00	95.00
5	5/4006691	26	15	27	68.00	85.00	42.50	100	50.00	92.50
6	6/4006697	23	14	28	65.00	81.25	40.63	100	50.00	90.63
7	7/4006695	24	13	26	63.00	78.75	39.38	96	48.00	87.38
8	8/4006692	25	15	23	63.00	78.75	39.38	100	50.00	89.38
9	9/4006693	24	16	24	64.00	80.00	40.00	100	50.00	90.00
10	10/4006690	27	18	25	70.00	87.50	43.75	96	48.00	91.75

10  
 Co Attainment **100.00**



*I R. Phule*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri - 415201.

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2019-20**  
**CO ATTAINMENT**

PROGRAMME : -B. Sc.  
 CLASS/SEMESTER : - T.Y / Fifth  
 TITLE OF COURSE : - Chemistry Paper IV

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80		Out of 100			
1	1/4006696	20	15	25	60	75.00	37.50	40	20.00	57.50
2	2/4006689	24	16	28	68.00	85.00	42.50	40	20.00	62.50
3	3/4006694	25	18	29	72.00	90.00	45.00	50	25.00	70.00
4	4/4006698	26	17	24	67.00	83.75	41.88	73	36.50	78.38
5	5/4006691	0	15	25	40.00	50.00	25.00	28	14.00	39.00
6	6/4006697	28	14	26	68.00	85.00	42.50	51	25.50	68.00
7	7/4006695	29	16	23	68.00	85.00	42.50	40	20.00	62.50
8	8/4006692	27	13	24	64.00	80.00	40.00	13	6.50	46.50
9	9/4006693	25	18	27	70.00	87.50	43.75	23	11.50	55.25
10	10/4006690	0	18	22	40.00	50.00	25.00	22	11.00	36.00

5  
 Co Attainment **50.00**



**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri - 415203



Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2019-20**  
**CO ATTAINMENT**

PROGRAMME : -B. Sc.  
 CLASS/SEMESTER : - T.Y / Sixth  
 TITLE OF COURSE : - Chemistry Paper I

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	1/4006696	25	16	28	69	86.25	43.13	96	48.00	91.13
2	2/4006689	26	15	26	67.00	83.75	41.88	96	48.00	89.88
3	3/4006694	23	14	24	61.00	76.25	38.13	92	46.00	84.13
4	4/4006698	0	13	25	38.00	47.50	23.75	92	46.00	69.75
5	5/4006691	28	18	27	73.00	91.25	45.63	96	48.00	93.63
6	6/4006697	27	17	25	69.00	86.25	43.13	96	48.00	91.13
7	7/4006695	25	19	23	67.00	83.75	41.88	92	46.00	87.88
8	8/4006692	24	14	24	62.00	77.50	38.75	96	48.00	86.75
9	9/4006693	22	16	26	64.00	80.00	40.00	92	46.00	86.00
10	10/4006690	20	13	22	55.00	68.75	34.38	96	48.00	82.38

10  
 Co Attainment **100.00**

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**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College,  
 Mandangad, Dist. Raichur - 591205

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2019-20**  
**CO ATTAINMENT**

PROGRAMME : -B. Sc.  
 CLASS/SEMESTER : - T.Y / Fifth  
 TITLE OF COURSE : - Chemistry Paper I

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	2010239	23	15	25	63	78.75	39.38	58	29.00	68.38
2	2010230	25	12	26	63.00	78.75	39.38	41	20.50	59.88
3	2010236	24	13	28	65.00	81.25	40.63	54	27.00	67.63
4	2010242	26	14	24	64.00	80.00	40.00	0	-	40.00
5	2010232	22	16	27	65.00	81.25	40.63	40	20.00	60.63
6	2010241	23	17	18	58.00	72.50	36.25	41	20.50	56.75
7	2010237	20	18	19	57.00	71.25	35.63	41	20.50	56.13
8	2010233	0	19	20	39.00	48.75	24.38	40	20.00	44.38
9	92010235	19	14	22	55.00	68.75	34.38	27	13.50	47.88
10	102010231	25	15	23	63.00	78.75	39.38	22	11.00	50.38

3  
 Co Attainment **30.00**

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**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri - 416203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2019-20**  
**CO ATTAINMENT**

PROGRAMME : -B. Sc.  
 CLASS/SEMESTER : - S.Y / Fourth  
 TITLE OF COURSE : - Chemistry Paper I

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80		Out of 100			
1	606	25	12	24	61	76.25	38.13	74	37.00	75.13
2	607	23	13	25	61.00	76.25	38.13	41	20.50	58.63
3	608	24	14	23	61.00	76.25	38.13	42	21.00	59.13
4	603	18	18	22	58.00	72.50	36.25	64	32.00	68.25
5	604	19	15	24	58.00	72.50	36.25	54	27.00	63.25
6	605	0	16	27	43.00	53.75	26.88	64	32.00	58.88
7	601	17	17	28	62.00	77.50	38.75	73	36.50	75.25
8	602	18	14	25	57.00	71.25	35.63	47	23.50	59.13

4  
 Co Attainment **50.00**

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**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Rahagiri - 416205

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2019-20**  
**CO ATTAINMENT**

PROGRAMME : -B. Sc.  
 CLASS/SEMESTER : - S.Y / Third  
 TITLE OF COURSE : - Chemistry Paper I

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80		Out of 100			
1	606	22	15	25	62	77.50	38.75	74	37.00	75.75
2	607	23	18	26	67.00	83.75	41.88	41	20.50	62.38
3	608	25	14	24	63.00	78.75	39.38	42	21.00	60.38
4	603	26	13	23	62.00	77.50	38.75	64	32.00	70.75
5	604	28	19	27	74.00	92.50	46.25	54	27.00	73.25
6	605	29	18	28	75.00	93.75	46.88	64	32.00	78.88
7	601	22	17	22	61.00	76.25	38.13	73	36.50	74.63
8	602	24	15	21	60.00	75.00	37.50	47	23.50	61.00

8

Co Attainment

100.00



*Rfm*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science Colln.  
 Mandangad, Dist. Ratnagiri - 415 205

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROGRAMME : -B. Sc  
 CLASS/SEMESTER : - F.Y / First  
 TITLE OF COURSE : - Classical Physics

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	2115298	24	18	26	68	85.00	42.50	13	6.50	49.00
2	2115299	28	20	28	76.00	95.00	47.50	25	12.50	60.00
3	2115300	26	19	27	72.00	90.00	45.00	40	20.00	65.00
4	2115301	27	18	29	74.00	92.50	46.25	28	14.00	60.25

Co Attainment 3  
75.00

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**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Raichur - 515203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROGRAMME : -B. Sc  
 CLASS/SEMESTER : - F.Y / First  
 TITLE OF COURSE : - Modern Physics

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	2115298	21	16	25	62	77.50	38.75	14	7.00	45.75
2	2115299	28	19	28	75.00	93.75	46.88	27	13.50	60.38
3	2115300	20	18	20	58.00	72.50	36.25	13	6.50	42.75
4	2115301	18	17	22	57.00	71.25	35.63	19	9.50	45.13

Co Attainment

1  
25.00



**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri, 415203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc  
 CLASS/SEMESTER : - F.Y / Second  
 TITLE OF COURSE : - Mathematical Physics

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	332167	26	17	24	67	83.75	41.88	56	28.00	69.88
2	332168	25	18	23	66.00	82.50	41.25	46	23.00	64.25
3	332169	25	17	25	67.00	83.75	41.88	45	22.50	64.38

Co Attainment

3  
100.00

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**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri-415203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**


PROGRAMME : -B. Sc  
 CLASS/SEMESTER : - F.Y / Second  
 TITLE OF COURSE : - Electricity and Electronics

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	332167	23	16	23	62	77.50	38.75	44	22.00	60.75
2	332168	22	17	26	65.00	81.25	40.63	50	25.00	65.63
3	332169	25	16	23	64.00	80.00	40.00	41	20.50	60.50

Co Attainment 3  
 100.00





  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri. 415203.



Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROGRAMME : -B. Sc  
 CLASS/SEMESTER : - S.Y / Third  
 TITLE OF COURSE : - Mechanics and Thermodynamics

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	306825	24	18	26	68	85.00	42.50	56	28.00	70.50
2	306826	28	20	28	76.00	95.00	47.50	40	20.00	67.50
3	306827	26	19	27	72.00	90.00	45.00	44	22.00	67.00
4	306828	20	18	20	58.00	72.50	36.25	18	9.00	45.25
5	306829	25	19	24	68.00	85.00	42.50	50	25.00	67.50

Co Attainment 4  
**80.00**

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**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri-415208

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROGRAMME : -B. Sc

CLASS/SEMESTER : - S.Y / Third

TITLE OF COURSE : - Vector Calculus, Analog Electronics

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	306825	28	18	25	71	88.75	44.38	54	27.00	71.38
2	306826	26	18	28	72.00	90.00	45.00	46	23.00	68.00
3	306827	24	18	22	64.00	80.00	40.00	43	21.50	61.50
4	306828	20	19	20	59.00	73.75	36.88	40	20.00	56.88
5	306829	22	17	23	62.00	77.50	38.75	51	25.50	64.25
<b>Co Attainment</b>										<b>4</b>
										<b>80.00</b>

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**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri. 415200.

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROGRAMME : -B. Sc  
 CLASS/SEMESTER : - S.Y / Third  
 TITLE OF COURSE : - Applied Physics-I

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	306825	28	18	22	68	85.00	42.50	64	32.00	74.50
2	306826	26	19	24	69.00	86.25	43.13	58	29.00	72.13
3	306827	24	19	25	68.00	85.00	42.50	63	31.50	74.00
4	306828	22	18	22	62.00	77.50	38.75	40	20.00	58.75
5	306829	24	17	26	67.00	83.75	41.88	51	25.50	67.38
<b>Co Attainment</b>										<b>4</b>
										<b>80.00</b>

*Susay*



*R. J. Munde*  
**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri. 415203.

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc

CLASS/SEMESTER : - S.Y / Fourth

TITLE OF COURSE : - Optics and Digital Electronics

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	375678	26	19	26	71	88.75	44.38	64	32.00	76.38
2	375680	25	16	20	61.00	76.25	38.13	44	22.00	60.13
3	375681	25	17	22	64.00	80.00	40.00	43	21.50	61.50
4	375682	26	18	24	68.00	85.00	42.50	62	31.00	73.50

Co Attainment

4  
100.00

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*[Handwritten Signature]*

**PRINCIPAL**  
Loknete Gopinathji Munde  
Arts, Commerce & Science College  
Mandangad, Dist. Raichur - 515203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROGRAMME : -B. Sc  
 CLASS/SEMESTER : - S.Y / Fourth  
 TITLE OF COURSE : - Quantum Mechanics

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION						EXTERNAL EVALUATION		
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	375678	28	16	23	67	83.75	41.88	74	37.00	78.88
2	375680	25	17	26	68.00	85.00	42.50	65	32.50	75.00
3	375681	23	16	23	62.00	77.50	38.75	51	25.50	64.25
4	375682	26	18	20	64.00	80.00	40.00	55	27.50	67.50
<b>Co Attainment</b>										<b>4</b>
										<b>100.00</b>

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**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri. 415203

Savitribai Phule Shikshan Prasarak Mandal's  
**Loknete Gopinathji Munde College of Arts, Commerce and Science, Mandangad**  
**A.Y. 2017-18**  
**CO ATTAINMENT**

PROGRAMME : -B.Sc  
 CLASS/SEMESTER : - S.Y / Fourth  
 TITLE OF COURSE : - Applied Physics-II

Sr. No.	Roll No. / Seat No.	INTERNAL EVALUATION					EXTERNAL EVALUATION			
		Class Test	Average Attendance	Active Learning Participation/ Active Lab Participation	Marks Obtained	Percentage	Internal Out of 50%	Marks obtained	External out of 50%	CO Attainment
		Out of 30	Out of 20	Out of 30	Out of 80			Out of 100		
1	375678	27	17	26	70	87.50	43.75	78	39.00	82.75
2	375680	25	18	20	63.00	78.75	39.38	60	30.00	69.38
3	375681	23	18	22	63.00	78.75	39.38	46	23.00	62.38
4	375682	22	18	23	63.00	78.75	39.38	54	27.00	66.38

Co Attainment

4  
100.00



**PRINCIPAL**  
 Loknete Gopinathji Munde  
 Arts, Commerce & Science College  
 Mandangad, Dist. Ratnagiri, 415203