

|| Tevo Sada Dnyanmaya Pradeep ||

Jijamata Shikshan Prasarak Mandal's



# Jijamata Mahavidyalaya, Sarati

A/p: Sarati, Tal. Indapur, Dist. Pune (Pin : 413103) Maharashtra, India  
(Affiliated to Savitribai Phule Pune University, Pune)

Principal  
Dr. A.Y. Lipare  
9822878868

PUN CODE: CAAP020190  
College Code: 1504  
Estd.: 2013

President  
Mr. Appasaheb N. Jagdale  
Jijamata Shikshan Prasarak Mandal

San. No.N.G.C.2013(100/13)Mashi-4, Dt.15 July2013 Uni.Appvl. No. ID.NO PU/PN/SC/458/2013

## College Calendar: 2018-2019 (Academic & Administrative - Programmes & Activities)

### June : 2018

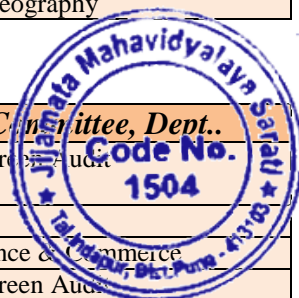
Particular	Responsible Committee, Dept..
World Environment day -	Green Audit
1 <sup>st</sup> Term Commencement (15 <sup>th</sup> June, 2019)	
Science & Commerce Admission	Admission committee
Dept. Workload, distribution of workload	Science & Commerce
NSS Admissions	NSS
Meeting with staff	Science & Commerce
Stock Taking and Entry to Register	Chemistry
Bank Awareness Program (Account Opening Information, How to fill up Banking Documents, Net Banking)	Commerce
International Yoga Day	Science & Commerce
Chatrapati Shahu Maharaj Jayanti	Science & Commerce

### July : 2018

Particular	Responsible Committee, Dept..
Students, staff and other workers are promoted for nonvehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Science & Commerce Admission	Admission committee
Building Maintenance	College Committee
Teaching start for SY, TY students	Science & Commerce
Monitoring of consumption of electricity	Green Audit
Mendel Birth anniversary	Zoology & Botany
Guidance to weak students	Chemistry
Guidance to weak students	Commerce
Earn and Learn scheme and NSS	NSS & SW committee
Snake Day	Zoology
Scientists posters	Botany
Plantation Of Ornamental and mediational	Botany
Bank Visit (PDCC Bank)	Commerce
Harit V Swachchh Dindi organised by NSS Volunteers	NSS & SW committee
Communication Skill (Spoken English)	Science & Commerce
World Population Day	Geography

### August: 2018

Particular	Responsible Committee, Dept..
Students, staff and other workers are promoted for Non vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Independence Day	
Welcome Ceremony	FY. Science & Commerce
Monitoring of consumption of electricity	Green Audit
Seminar For Students	Commerce
Seminar For Students	Science
GEOEARTH - Quiz Competition	Geography
Student Bank A/c open program	Commerce
Organized Lecture on sexual Harassment	student Sexual Harassment committee



Alumni –meet	Science & Commerce
Campus Cleanliness camp by NSS	NSS
IQAC general meeting I	IQAC
Instrument Awareness Programs	Science & Commerce
Lecture – 1 – Gender Sensibility	Extra Mural
Inspiring lecture Lecture for student	Science & Commerce
National Sport Day	Science & Commerce

### September – 2018

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for Non vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Teachers Day celebration	Teacher Day
Health checkup	Science & Commerce
Internal Exam	Science & Commerce
Monitoring of consumption of electricity	Green Audit
Organized Lecture for FY B.Sc, FY B Com, student what is that committee	Anti-Ragging Committee
Guest Lecture – Auditing & Taxation	Commerce
Ozone Day	Zoology
Botanical quiz	Botany
NSS Day	NSS
Lecture – Preparation of Competitive Exam	Extra Mural

### October – 2018

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for non- vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Lecture – Career Opportunities for U.G Students	Commerce
Lecture – Career Opportunities for U.G Students	Science
Oct-Nov University Exam	Science &Commerce
Mahatma Gandhi Jayanti	Science &Commerce
‘Vachan Prerana Din’ celebration	Cultural committee
Nirbhaya Kanya Abhiyan	Cultural committee
Rangoli Computation	Cultural committee

### November – 2018

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for non- vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
World fisheries Day	Zoology
Internal Examination	Exam Department
Constitution Day	Science &Commerce
International Account Day	Commerce
Term end Exam	

### December – 2018

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for non- vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
World Soil Day - Guest lecture, seminars, workshops, quiz, group discussion essay competitions etc. were organized for the students to create awareness among the students on different days of environmental issues	Green Audit
Students Seminar New banking Technologies	Commerce
Sport week planning / meeting	
Educational Tour Planning	
Guidance For Average Students Group Discussion	Commerce
Guidance For Average Students Group Discussion	Science
Rangoli Computation	Cultural Dept.
Mehdi Computation	Cultural Dept.
Lecture – Contribution of Youths in National Building	Extra Mural



### January – 2019

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for non- vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Republic Day Celebration	Cultural Dept.
Savitribai Phule Jayanti	Cultural Dept.

Rajmata Jijau Jayanti	Cultural Dept.
Youth Week Celebration	Cultural Dept.

### February – 2019

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Darwin Day	Zoology
National science Day	Cultural Dept.
Marathi Din	Cultural Dept.
Chatrapati Shivaji Maharaj Jayanti	Cultural Dept.
Kavya Vachan Computation	Cultural Dept.

### March – 2019

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Women's Day( 8 March)	Cultural Dept.
NSS Camp	NSS
March-April Internal Exam	Science and Commerce
Blood group camp (NSS Camp)	NSS
Re-Term End Exam - Sport/NSS/NCC etc.	Exam Dept..
International Women's day	Science and Commerce
Savitribai Phule Smruti Din	Cultural Dept.
Second Term Start	

### April- 2019

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Experimental Learning -Visit to NSS camp and basic survey	NSS
March-April University Exam	Science &Commerce
Mahatm Phule Jayanti	Cultural Dept.
Dr.Babasaheb Ambedkar Jayanti	Cultural Dept.

### May : 2019

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Maharashtra Din	Committee
Industrial Visit	
Students, staff and other workers are promoted for non-vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Youth Festival	Cultural Dept.
Self Defense Workshop	Cultural Dept.
Flower Arrangement Computation	
Minimum use of papers and maximum use of digital aids for students and staff	Green Audit
Use of recycled paper bags was strictly promoted among the students by displaying boards like "Say No to Plastic".	Green Audit
Maintenance of non-smoking, pollution free zone in campus	Green Audit
TY Science And Commerce Farewell Function	Cultural Dept.
Second Term End	

  
**IQAC Co-ordinator**  
**Jijamata Mahavidyalaya Sarati**  
**Tal.Indapur, Dist.Pune - 413103**



  
**Principal**  
**Jijamata Mahavidyalaya Sarati**  
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**Principal**  
Jijamata Mahavidyalaya Sarati  
Tal.Indapur, Dist.Pune - 413103

## Academic Calendar of A. Y. 2018-19

Days	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	APRIL	MAY	DAY
FRI	1												FRI
SAT	2			1			1 Ashi day						SAT
SUN	3	1 Maharashtra Krishi Din & Shree Day		2			2			1			SUN
MON	4	2		3		1 Bhamburda Day & Senior citizens day	3	1 Ashadhi festival		2			MON
TUE	5	3		4	1 Death anniversary of Mahatma Gandhi	4	4	2		3		1 Maharashtra Day	TUE
WED	6	4		5	1 Teacher's Day	5	5	3	2	4	1 Mahanavadi	2 Senior citizens/retirees/old students but working day of term	WED
THU	7	5	1	6	6	6	6	4	4	5	5	3	THU
FRI	8	6	2	7	7	7	7	5	5	6	6	4	FRI
SAT	9	7	3	8	8	8	8	6	6	7	7	5	SAT
SUN	10	8	4	9	9	9	9	7	7	8	8	6	SUN
MON	11	9	5	10	10	10	10	8	8	9	9	7	MON
TUE	12	10	6	11	11	11	11	9	9	10	10	8	TUE
WED	13	11	7	12	12	12	12	10	10	11	11	9	WED
THU	14	12	8	13	13	13	13	11	11	12	12	10	THU
FRI	15	13	9	14	14	14	14	12	12	13	13	11	FRI
SAT	16	14	10	15	15	15	15	13	13	14	14	12	SAT
SUN	17	15	11	16	16	16	16	14	14	15	15	13	SUN
MON	18	16	12	17	17	17	17	15	15	16	16	14	MON
TUE	19	17	13	18	18	18	18	16	16	17	17	15	TUE
WED	20	18	14	19	19	19	19	17	17	18	18	16	WED
THU	21	19	15	20	20	20	20	18	18	19	19	17	THU
FRI	22	20	16	21	21	21	21	19	19	20	20	18	FRI
SAT	23	21	17	22	22	22	22	20	20	21	21	19	SAT
SUN	24	22	18	23	23	23	23	21	21	22	22	20	SUN
MON	25	23	19	24	24	24	24	22	22	23	23	21	MON
TUE	26	24	20	25	25	25	25	23	23	24	24	22	TUE

Month	Day	Event	Month	Day	Event	Month	Day	Event	Month	Day	Event	Month	Day	Event
June	1	1	July	1	1	Aug	1	1	Sept	1	1	Oct	1	1
June	2	2	July	2	2	Aug	2	2	Sept	2	2	Oct	2	2
June	3	3	July	3	3	Aug	3	3	Sept	3	3	Oct	3	3
June	4	4	July	4	4	Aug	4	4	Sept	4	4	Oct	4	4
June	5	5	July	5	5	Aug	5	5	Sept	5	5	Oct	5	5
June	6	6	July	6	6	Aug	6	6	Sept	6	6	Oct	6	6
June	7	7	July	7	7	Aug	7	7	Sept	7	7	Oct	7	7
June	8	8	July	8	8	Aug	8	8	Sept	8	8	Oct	8	8
June	9	9	July	9	9	Aug	9	9	Sept	9	9	Oct	9	9
June	10	10	July	10	10	Aug	10	10	Sept	10	10	Oct	10	10
June	11	11	July	11	11	Aug	11	11	Sept	11	11	Oct	11	11
June	12	12	July	12	12	Aug	12	12	Sept	12	12	Oct	12	12
June	13	13	July	13	13	Aug	13	13	Sept	13	13	Oct	13	13
June	14	14	July	14	14	Aug	14	14	Sept	14	14	Oct	14	14
June	15	15	July	15	15	Aug	15	15	Sept	15	15	Oct	15	15
June	16	16	July	16	16	Aug	16	16	Sept	16	16	Oct	16	16
June	17	17	July	17	17	Aug	17	17	Sept	17	17	Oct	17	17
June	18	18	July	18	18	Aug	18	18	Sept	18	18	Oct	18	18
June	19	19	July	19	19	Aug	19	19	Sept	19	19	Oct	19	19
June	20	20	July	20	20	Aug	20	20	Sept	20	20	Oct	20	20
June	21	21	July	21	21	Aug	21	21	Sept	21	21	Oct	21	21
June	22	22	July	22	22	Aug	22	22	Sept	22	22	Oct	22	22
June	23	23	July	23	23	Aug	23	23	Sept	23	23	Oct	23	23
June	24	24	July	24	24	Aug	24	24	Sept	24	24	Oct	24	24
June	25	25	July	25	25	Aug	25	25	Sept	25	25	Oct	25	25
June	26	26	July	26	26	Aug	26	26	Sept	26	26	Oct	26	26
June	27	27	July	27	27	Aug	27	27	Sept	27	27	Oct	27	27
June	28	28	July	28	28	Aug	28	28	Sept	28	28	Oct	28	28
June	29	29	July	29	29	Aug	29	29	Sept	29	29	Oct	29	29
June	30	30	July	30	30	Aug	30	30	Sept	30	30	Oct	30	30

Study tour and camp will be arranged as per convenience of the college during Diwali vacation

**IAEC Coordinator**  
Jijamata Mahavidyalaya Sarati  
Tal.Indapur, Dist.Pune - 413103



**Principal**  
Jijamata Mahavidyalaya Sarati  
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## College Calendar: 2019-2020 (Academic & Administrative - Programmes & Activities)

### June: 2019

Particular	Responsible Committee, Dept..
World Environment day -	Green Audit
1 <sup>st</sup> TermCommencement(15 <sup>th</sup> June,2019)	
Science & Commerce Admission	Admission committee
Dept. Workload, distribution of workload	Science & Commerce
NSS Admissions	NSS
Meeting with staff	Science & Commerce
Stock Taking and Entry to Register	Chemistry
Bank Awareness Program (Account Opening Information , How to fill up Banking Documents , Net Banking )	Commerce
International Yoga Day	Science & Commerce
Chatrapati Shahu Maharaj Jayanti	Science & Commerce

### July: 2019

Particular	Responsible Committee, Dept..
Students, staff and other workers are promoted for nonvehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Science & Commerce Admission	Admission committee
Building Maintenance	College Committee
Teaching start for SY,TY students	Science & Commerce
Monitoring of consumption of electricity	Green Audit
Mendel Birth anniversary	Zoology & Botany
Guidance to weak students	Chemistry
Guidance to weak students	Commerce
Earn and Learn scheme and NSS	NSS & SW committee
Snake Day	Zoology
Scientists posters	Botany
Plantation Of Ornamental and mediational	Botany
Bank Visit(PDCC Bank)	Commerce
Harit V Swachchh Dindi organised by NSS Volunteers	NSS & SW committee
Communication Skill (Spoken English )	Science & Commerce
World Population Day	Geography



## August: 2019

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for Non vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Independence Day	
Welcome Ceremony	FY.Science & Commerce
Monitoring of consumption of electricity	Green Audit
Seminar For Students	Commerce
Seminar For Students	Science
GEOEARTH -Quiz Competition	Geography
Student Bank A/c open program	Commerce
Organized Lecture on sexual Harassment	student Sexual Harassment committee
Alumini –meet	Science & Commerce
Campus Cleanliness camp by NSS	NSS
IQAC general meeting I	IQAC
Instrument Awareness Programs	Science & Commerce
Lecture – 1 – Gender Sensibility	Extra Mural
Inspiring lecture Lecture for student	Science & Commerce
National Sport Day	Science & Commerce

## September – 2019

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for Non vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Teachers Day celebration	Teacher Day
Health checkup	Science & Commerce
Internal Exam	Science & Commerce
Monitoring of consumption of electricity	Green Audit
Organized Lecture for FY B.Sc, FY B Com, student what is that committee	Anti-Ragging Committee
Guest Lecture – Auditing & Taxation	Commerce
Ozone Day	Zoology
Botanical quiz	Botany
NSS Day	NSS
Lecture – Preparation of Competitive Exam	Extra Mural

## October – 2019

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for non- vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Lecture – Career Opportunities for U.G Students	Commerce
Lecture – Career Opportunities for U.G Students	Science
Oct-Nov University Exam	Science &Commerce
Mahatma Gandhi Jayanti	Science &Commerce
‘Vachan Prerana Din’ celebration	Cultural committee
Nirbhaya Kanya Abhiyan	Cultural committee
Rangoli Computation	Cultural committee

## November – 2019

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for non- vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
World fisheries Day	Zoology
Internal Examination	Exam Department
Constitution Day	Science &Commerce
International Account Day	Commerce
Term end Exam	

## December – 2019

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for non- vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
World Soil Day - Guest lecture, seminars, workshops, quiz, group discussion essay competitions etc. were organized for the students to create awareness among the students on different days of environmental issues	Green Audit
Students Seminar New banking Technologies	Commerce
Sport week planning / meeting	
Educational Tour Planning	
Guidance For Average Students Group Discussion	Commerce
Guidance For Average Students Group Discussion	Science
Rangoli Computation	Cultural Dept.



Mehdi Computation	Cultural Dept.
Lecture – Contribution of Youths in National Building	Extra Mural

### January – 2020

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for non- vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Republic Day Celebration	Cultural Dept.
Savitribai Phule Jayanti	Cultural Dept.
Rajmata Jijau Jayanti	Cultural Dept.
Youth Week Celebration	Cultural Dept.

### February – 2020

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Darwin Day	Zoology
National science Day	Cultural Dept.
Marathi Din	Cultural Dept.
Chatrapati Shivaji Maharaj Jayanti	Cultural Dept.
Kavya Vachan Computation	Cultural Dept.

### March – 2020

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Women's Day( 8 March)	Cultural Dept.
NSS Camp	NSS
March-April Internal Exam	Science and Commerce
Blood group camp (NSS Camp)	NSS
Re-Term End Exam - Sport/NSS/NCC etc.	Exam Dept..
International Women's day	Science and Commerce
Savitribai Phule Smruti Din	Cultural Dept.
Second Term Start	

### April- 2020

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Experimental Learning -Visit to NSS camp and basic survey	NSS
March-April University Exam	Science &Commerce
Mahatm Phule Jayanti	Cultural Dept.
Dr.Babasaheb Ambedkar Jayanti	Cultural Dept.

### May : 2020

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Maharashtra Din	Committee
Industrial Visit	
Students, staff and other workers are promoted for non-vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Youth Festival	Cultural Dept.
Self Defense Workshop	Cultural Dept.
Flower Arrangement Computation	
Minimum use of papers and maximum use of digital aids for students and staff	Green Audit
Use of recycled paper bags was strictly promoted among the students by displaying boards like "Say No to Plastic".	Green Audit
Maintenance of non-smoking, pollution free zone in campus	Green Audit
TY Science And Commerce Farewell Function	Cultural Dept.
Second Term End	

  
**IQAC Co-ordinator**  
**Jijamata Mahavidyalaya Sarati**  
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**Principal**  
**Jijamata Mahavidyalaya Sarati**  
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Academic Calendar of A. Y. 2019-2020

Principal  
Jijamata Mahavidyalaya Sarati  
Tal. Indapur, Dist. Pune - 413103

Table with 12 columns (Month: JUNE to MAY) and 25 rows (Days: SUN to THU). Contains dates and descriptions of events such as 'World Environment Day', 'Teachers Day', 'National Day', 'Election Day', etc.

Table with 12 columns (Month: MON to SUN) and 25 rows (Days: MON to SUN). Contains dates and descriptions of events such as 'Workshop on Blood Checking Programme', 'World Yearbook Day', 'World Photography Day', etc.

Study tours and NSS camps will be arranged as per convenience of the college during Diwali vacation

*Jijamata*  
IQAC Coordinator  
Jijamata Mahavidyalaya Sarati  
Tal. Indapur, Dist. Pune - 413103



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### June: 2020

Particular	Responsible Committee, Dept..
World Environment day -	Green Audit
1 <sup>st</sup> TermCommencement(15 <sup>th</sup> June,2019)	
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International Yoga Day	Science & Commerce
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Snake Day	Zoology
Scientists posters	Botany
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Communication Skill (Spoken English )	Science & Commerce
World Population Day	Geography

### August: 2020

Particular	Responsible Committee, Dept..
Students, staff and other workers are promoted for Non vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Independence Day	
Welcome Ceremony	FY.Science & Commerce
Monitoring of consumption of electricity	Green Audit
Seminar For Students	Commerce
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IQAC general meeting I	IQAC
Instrument Awareness Programs	Science & Commerce



Lecture – 1 – Gender Sensibility	Extra Mural
Inspiring lecture Lecture for student	Science & Commerce
National Sport Day	Science & Commerce

### September – 2020

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Students, staff and other workers are promoted for Non vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Teachers Day celebration	Teacher Day
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### October – 2020

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Students, staff and other workers are promoted for non- vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
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### November – 2020

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for non- vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
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Constitution Day	Science &Commerce
International Account Day	Commerce
Term end Exam	

### December – 2020

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for non- vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
World Soil Day - Guest lecture, seminars, workshops, quiz, group discussion essay competitions etc. were organized for the students to create awareness among the students on different days of environmental issues	Green Audit
Students Seminar New banking Technologies	Commerce
Oct-Nov University Examination	Science &Commerce
Sport week planning / meeting	
Educational Tour Planning	
Guidance For Average Students Group Discussion	Commerce
Guidance For Average Students Group Discussion	Science
Rangoli Computation	Cultural Dept.
Mehdi Computation	Cultural Dept.
Lecture – Contribution of Youths in National Building	Extra Mural

### January – 2021

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for non- vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
University Examination	Science &Commerce
Republic Day Celebration	Cultural Dept.
Savitribai Phule Jayanti	Cultural Dept.
Rajmata Jijau Jayanti	Cultural Dept.
Youth Week Celebration	Cultural Dept.



## February – 2021

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Darwin Day	Zoology
National science Day	Cultural Dept.
Marathi Din	Cultural Dept.
Chatrapati Shivaji Maharaj Jayanti	Cultural Dept.
Kavya Vachan Computation	Cultural Dept.

## March – 2021

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Women's Day( 8 March)	Cultural Dept.
NSS Camp	NSS
March-April Internal Exam	Science and Commerce
Blood group camp (NSS Camp)	NSS
Re-Term End Exam - Sport/NSS/NCC etc.	Exam Dept..
International Women's day	Science and Commerce
Savitribai Phule Smruti Din	Cultural Dept.
Second Term Start	

## April- 2021

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Experimental Learning -Visit to NSS camp and basic survey	NSS
March-April University Exam	Science &Commerce
Mahatm Phule Jayanti	Cultural Dept.
Dr.Babasaheb Ambedkar Jayanti	Cultural Dept.

## May : 2021

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Maharashtra Din	Committee
Industrial Visit	
Students, staff and other workers are promoted for non-vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Youth Festival	Cultural Dept.
Self Defense Workshop	Cultural Dept.
Flower Arrangement Computation	
Minimum use of papers and maximum use of digital aids for students and staff	Green Audit
Use of recycled paper bags was strictly promoted among the students by displaying boards like "Say No to Plastic".	Green Audit
Maintenance of non-smoking, pollution free zone in campus	Green Audit
TY Science And Commerce Farewell Function	Cultural Dept.
Second Term End	

  
**IQAC Co-ordinator**  
Jijamata Mahavidyalaya Sarati  
Tal.Indapur, Dist.Pune - 413103



  
**Principal**  
Jijamata Mahavidyalaya Sarati  
Tal.Indapur, Dist.Pune - 413103



|| Tevo Sada Dyanmaya Pradeep ||  
 Jijamata Shikshan Prasarak Mandal's  
**Jijamata Mahavidyalaya, Sarati**  
 A/p:- Sarati, Tal. Indapur, Dist. Pune (Pin : 413103) Maharashtra, India  
 (Affiliated to Savitribai Phule Pune University, Pune)

**Principal**  
**Jijamata Mahavidyalaya Sarati**  
 Tal.Indapur, Dist.Pune - 413103

**Academic Calendar of A. Y. 2020-21**

Day	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	APRIL	MAY	SAT
FRI												1 Mahanavmi Day	FRI
SAT			1 Birth anniversary of Ambedkar's birth. Death anniversary of Lokmanya Tilak & Start of New Semester						1			1 Semester results start half working	SAT
SUN			2						2	1		2	SUN
MON			3 Kashi Nath Poo Jayanti						3	2		3	MON
TUE			4	1			1 Ash day		4	3		4	TUE
WED		1 Mahanavmi Krishi Day & Shanti Day	5	2			2	1 Ash addition day	5	4	1	5	WED
THU		2	6	3			3	2	6	5	2	6	THU
FRI	1 World environment day	3	7	4 Death anniversary of Abanindranath Tagore	1 Blood donation day & Senior citizens day & Commencement of Term IUG	5	4	3 Birth anniversary of Swarnajayanti	7	6	3	7	FRI
SAT	2	4	8	5 Teachers day	2 Birth anniversary of Mahatma Gandhi, Lal Bahadur Shastri & Durgam Day	6	5	4 Shriek End	8	7	4 Mahanavmi Jayanti	8 Mahanavmi Jayanti	SAT
SUN	3 Birth anniversary of Mahanavmi Jayanti	5	9	6	4 National Unity day	7	6	5 Death anniversary of Dr. B. R. Ambedkar	9	8	5 Commencement of Term IIUG & PG & Start of new Semester	9 Mahanavmi Jayanti	SUN
MON	4	6	10	7	5	8	7	6	10	9	6	10	MON
TUE	5	7	Tree plantation	8	6	9	8	7	11	10	7	11	TUE
WED	6	8	9	9	7	10	9	8	12	11	8	12	WED
THU	7	9	10	10	8	11	10	9	13	12	9	13	THU
FRI	8	10	11	11	9	12	11	10	14	13	10	14	FRI
SAT	9	11	12	12	10	13	12	11	15	14	11	15	SAT
SUN	10	12	13	13	11	14	13	12	16	15	12	16	SUN
MON	11	13	14	14	12	15	14	13	17	16	13	17	MON
TUE	12	14	15	15	13	16	15	14	18	17	14	18	TUE
WED	13	15	16	16	14	17	16	15	19	18	15	19	WED
THU	14	16	17	17	15	18	17	16	20	19	16	20	THU
FRI	15	17	18	18	16	19	18	17	21	20	17	21	FRI
SAT	16	18	19	19	17	20	19	18	22	21	18	22	SAT
SUN	17	19	20	20	18	21	20	19	23	22	19	23	SUN
MON	18	20	21	21	19	22	21	20	24	23	20	24	MON
TUE	19	21	22	22	20	23	22	21	25	24	21	25	TUE
WED	20	22	23	23	21	24	23	22	26	25	22	26	WED
THU	21	23	24	24	22	25	24	23	27	26	23	27	THU
FRI	22	24	25	25	23	26	25	24	28	27	24	28	FRI
SAT	23	25	26	26	24	27	26	25	29	28	25	29	SAT
SUN	24	26	27	27	25	28	27	26	30	29	26	30	SUN
MON	25	27	28	28	26	29	28	27	31	30	27	31	MON
TUE	26	28	29	29	27	30	29	28					TUE
WED	27	29	30	30	28								WED
THU	28	30			29								THU
FRI	29				30								FRI
SAT	30												SAT

Week	Day	Event	Day	Event	Day	Event	Day	Event	Day	Event	Day	Event	Day	Event
1	1	1 Birth anniversary of Ambedkar's birth. Death anniversary of Lokmanya Tilak & Start of New Semester	2	2	3	3 Kashi Nath Poo Jayanti	4	4	5	5	5 Commencement of Term IUG	6	6	6
2	7	7	8	8	9	9	9	10	10	10	10	10	10	10
3	11	11	12	12	13	13	13	14	14	14	14	14	14	14
4	15	15	16	16	17	17	17	18	18	18	18	18	18	18
5	19	19	20	20	21	21	21	22	22	22	22	22	22	22
6	23	23	24	24	25	25	25	26	26	26	26	26	26	26
7	27	27	28	28	29	29	29	30	30	30	30	30	30	30
8	31	31												

Study hours and NSS camps will be arranged as per convenience of the college during Diwali vacation

**Principal**  
 Jijamata Mahavidyalaya Sarati  
 Tal.Indapur, Dist.Pune - 413103



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# Jijamata Mahavidyalaya, Sarati

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(Affiliated to SavitribaiPhulePuneUniversity, Pune )

Principal  
Dr. A.Y. Lipare  
9822878868

PUN CODE: CAAP020190  
College Code: 1504  
Estd.: 2013

President  
Mr. Appasaheb N. Jagadale  
Jijamata Shikshan Prasarak Mandal

**San. No.N.G.C.2013(100/13)Mashi-4, Dt.15 July2013 Uni.Appvl. No. ID.NO PU/PN/SC/458/2013**

## College Calendar: 2021-2022 (Academic & Administrative - Programmes & Activities)

### June : 2021

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
World Environment day -	Green Audit
1 <sup>st</sup> TermCommencement(15 <sup>th</sup> June,2019)	
Science & Commerce Admission	Admission committee
Dept. Workload, distribution of workload	Science & Commerce
NSS Admissions	NSS
Meeting with staff	Science & Commerce
Stock Taking and Entry to Register	Chemistry
Bank Awareness Program (Account Opening Information , How to fill up Banking Documents , Net Banking )	Commerce
International Yoga Day	Science & Commerce
Chatrapati Shahu Maharaj Jayanti	Science & Commerce

### July : 2021

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for nonvehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Science & Commerce Admission	Admission committee
Building Maintenance	College Committee
Teaching start for SY,TY students	Science & Commerce
Monitoring of consumption of electricity	Green Audit
Mendel Birth anniversary	Zoology & Botany
Guidance to weak students	Chemistry
Guidance to weak students	Commerce
Earn and Learn scheme and NSS	NSS & SW committee
Snake Day	Zoology
Scientists posters	Botany
Plantation Of Ornamental and mediational	Botany
Bank Visit(PDCC Bank)	Commerce
Harit V Swachchh Dindi organised by NSS Volunteers	NSS & SW committee
Communication Skill (Spoken English )	Science & Commerce
World Population Day	Geography

### August: 2021

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for Non vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Independence Day	
Welcome Ceremony	FY.Science & Commerce
Monitoring of consumption of electricity	Green Audit
Seminar For Students	Commerce
Seminar For Students	Science
GEOEARTH -Quiz Competition	Geography
Student Bank A/c open program	Commerce
Organized Lecture on sexual Harassment	student Sexual Harassment committee
Alumini -meet	Science & Commerce
Campus Cleanliness camp by NSS	NSS



IQAC general meeting I	IQAC
Instrument Awareness Programs	Science & Commerce
Lecture – 1 – Gender Sensibility	Extra Mural
Inspiring lecture Lecture for student	Science & Commerce
National Sport Day	Science & Commerce

### September – 2021

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for Non vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Teachers Day celebration	Teacher Day
Health checkup	Science & Commerce
Internal Exam	Science & Commerce
Monitoring of consumption of electricity	Green Audit
Organized Lecture for FY B.Sc, FY B Com, student what is that committee	Anti-Ragging Committee
Guest Lecture – Auditing & Taxation	Commerce
Ozone Day	Zoology
Botanical quiz	Botany
NSS Day	NSS
Lecture – Preparation of Competitive Exam	Extra Mural

### October – 2021

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for non- vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Lecture – Career Opportunities for U.G Students	Commerce
Lecture – Career Opportunities for U.G Students	Science
Oct-Nov Internal Exam	Science &Commerce
Mahatma Gandhi Jayanti	Science &Commerce
‘Vachan Prerana Din’ celebration	Cultural committee
Nirbhaya Kanya Abhiyan	Cultural committee
Rangoli Computation	Cultural committee

### November – 2021

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for non- vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
World fisheries Day	Zoology
Oct-Nov University Exam	Science &Commerce
Constitution Day	Science &Commerce
International Account Day	Commerce
Term end Exam	

### December – 2021

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for non- vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
World Soil Day - Guest lecture, seminars, workshops, quiz, group discussion essay competitions etc. were organized for the students to create awareness among the students on different days of environmental issues	Green Audit
Students Seminar New banking Technologies	Commerce
Sport week planning / meeting	
Educational Tour Planning	
Guidance For Average Students Group Discussion	Commerce
Guidance For Average Students Group Discussion	Science
Rangoli Computation	Cultural Dept.
Mehdi Computation	Cultural Dept.
Lecture – Contribution of Youths in National Building	Extra Mural

### January – 2022

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for non- vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Republic Day Celebration	Cultural Dept.
Savitribai Phule Jayanti	Cultural Dept.
Rajmata Jijau Jayanti	Cultural Dept.
Youth Week Celebration	Cultural Dept.



## February – 2022

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Darwin Day	Zoology
National science Day	Cultural Dept.
Marathi Din	Cultural Dept.
Chatrapati Shivaji Maharaj Jayanti	Cultural Dept.
Kavya Vachan Computation	Cultural Dept.

## March – 2022

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Women's Day( 8 March)	Cultural Dept.
NSS Camp	NSS
March-April Internal Exam	Science and Commerce
Blood group camp (NSS Camp)	NSS
Re-Term End Exam - Sport/NSS/NCC etc.	Exam Dept..
International Women's day	Science and Commerce
Savitribai Phule Smruti Din	Cultural Dept.
Second Term Start	

## April- 2022

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Experimental Learning -Visit to NSS camp and basic survey	NSS
March-April University Exam	Science &Commerce
Mahatma Phule Jayanti	Cultural Dept.
Dr.Babasaheb Ambedkar Jayanti	Cultural Dept.

## May:2022

<i>Particular</i>	<i>Responsible Committee, Dept...</i>
Maharashtra Din	Committee
Industrial Visit	
Students, staff and other workers are promoted for non-vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Youth Festival	Cultural Dept.
Self Defense Workshop	Cultural Dept.
Flower Arrangement Computation	
Minimum use of papers and maximum use of digital aids for students and staff	Green Audit
Use of recycled paper bags was strictly promoted among the students by displaying boards like "Say No to Plastic".	Green Audit
Maintenance of non-smoking, pollution free zone in campus	Green Audit
TY Science And Commerce Farewell Function	Cultural Dept.
Second Term End	

  
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**Principal**  
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### Jijamata Mahavidyalaya, Sarati

A/p: Sarati, Tal. Indapur, Dist. Pune (Pin : 413103) Maharashtra, India  
(Affiliated to Savitribai Phule Pune University, Pune)

### Academic Calendar of A. Y. 2021-22

Days	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	APRIL	MAY	DAY
FRI					1 Blood donation day Achara vijaya day			1 Aast addition day					FRI
SAT					2 Birth ann. of Mahatma Gandhi, Lal Bahadur Shastri & Rajguru Day							1 Maharashtra Day	SAT
SUN			1 Birth ann. of Ambedkar, Dr. B. R. Ambedkar, Dr. J. B. K. S. & World Diabetes Day		3			2 Birth ann. of Swarnajayanti				2 Summer vacation starts	SUN
MON					4 National Unity day	1		4 Ernak End	1	1		3	MON
TUE				2 Kumbh Mela Parsi Aysant	5	2		5	2	2		4	TUE
WED				3	6	3	1 Asha day	6 Reporters day	3	3		5	WED
THU		1 Maharashtra Krishi Day & Diversity Day		4	7 World file week 1-7 Oct.	4	2	7	4	4	1	6	THU
FRI				5	8	5	3	8	5	5	2	7	FRI
SAT	1 World environment day			6	9	6	4	9	6	6	3	8	SAT
SUN				7 Teachers day	10	7	5	10	7	7	4	9	SUN
MON	1 Birth ann. of Mahatmaganandhi			8 Birth ann. of S.R. Ranganatha, Kavit Day	11	8	6	11	8	8	5	10	MON
TUE				9	12 Work shop	9	7	12	9	9	6	11	TUE
WED		1 Tree plantation		10	13 Literacy day	10	8	13 Army day		10	7	12	WED
THU				11	14	11	9	14	11	11	8	13	THU
FRI				12	15	12	10	15	12	12	9	14	FRI
SAT				13	16	13	11	16	13	13	10	15	SAT
SUN	12 New Academic Year Beginning & Commencement of Teaching U. Y. B. S.	11 World Population Day	12 Independence day	13 Mothers day	14	14	12	17	14	14	11	16	SUN
MON				14	15	15	13	18	15	15	12	17	MON
TUE				15	16	16	14	19	16	16	13	18	TUE
WED				16	17	17	15	20	17	17	14	19	WED
THU				17	18	18	16	21	18	18	15	20	THU
FRI				18	19	19	17	22	19	19	16	21	FRI
SAT				19	20	20	18	23	20	20	17	22	SAT
SUN				20	21	21	19	24	21	21	18	23	SUN
MON				21	22	22	20	25	22	22	19	24	MON
TUE				22	23	23	21	26	23	23	20	25	TUE
WED				23	24	24	22	27	24	24	21	26	WED
THU				24	25	25	23	28	25	25	22	27	THU
FRI				25	26	26	24	29	26	26	23	28	FRI
SAT				26	27	27	25	30	27	27	24	29	SAT

Day	Date	Event	Day	Date	Event	Day	Date	Event	Day	Date	Event	Day	Date	Event
MON	14	14th Anniversary of P. Y. B. S. & World Diabetes Day	TUE	15	15th Anniversary of P. Y. B. S. & World Diabetes Day	WED	16	16th Anniversary of P. Y. B. S. & World Diabetes Day	THU	17	17th Anniversary of P. Y. B. S. & World Diabetes Day	FRI	18	18th Anniversary of P. Y. B. S. & World Diabetes Day
SUN	20	20th Anniversary of P. Y. B. S. & World Diabetes Day	MON	21	21st Anniversary of P. Y. B. S. & World Diabetes Day	TUE	22	22nd Anniversary of P. Y. B. S. & World Diabetes Day	WED	23	23rd Anniversary of P. Y. B. S. & World Diabetes Day	THU	24	24th Anniversary of P. Y. B. S. & World Diabetes Day
FRI	25	25th Anniversary of P. Y. B. S. & World Diabetes Day	SAT	26	26th Anniversary of P. Y. B. S. & World Diabetes Day	SUN	27	27th Anniversary of P. Y. B. S. & World Diabetes Day	MON	28	28th Anniversary of P. Y. B. S. & World Diabetes Day	TUE	29	29th Anniversary of P. Y. B. S. & World Diabetes Day
WED	30	30th Anniversary of P. Y. B. S. & World Diabetes Day	THU	31	31st Anniversary of P. Y. B. S. & World Diabetes Day	FRI	1	1st Anniversary of P. Y. B. S. & World Diabetes Day	SAT	2	2nd Anniversary of P. Y. B. S. & World Diabetes Day	SUN	3	3rd Anniversary of P. Y. B. S. & World Diabetes Day

Study tours and NSS camps will be arranged as per convenience of the college during Diwali vacation

**Jijamata Mahavidyalaya Sarati**  
Tal. Indapur, Dist. Pune - 413103



**Principal**  
Jijamata Mahavidyalaya Sarati  
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9822878868

PUN CODE: CAAP020190  
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Estd.: 2013

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Jijamata Shikshan Prasarak Mandal

San. No.N.G.C.2013(100/13)Mashi-4, Dt.15 July2013 Uni.Appvl. No. ID.NO PU/PN/SC/458/2013

## College Calendar: 2022-2023 (Academic & Administrative - Programmes & Activities)

### June:2022

Particular	Responsible Committee, Dept..
World Environment day -	Green Audit
1 <sup>st</sup> TermCommencement(15 <sup>th</sup> June,2019)	
Science & Commerce Admission	Admission committee
Dept. Workload, distribution of workload	Science & Commerce
NSS Admissions	NSS
Meeting with staff	Science & Commerce
Stock Taking and Entry to Register	Chemistry
Bank Awareness Program (Account Opening Information , How to fill up Banking Documents , Net Banking )	Commerce
International Yoga Day	Science & Commerce
Chatrapati Shahu Maharaj Jayanti	Science & Commerce

### July:2022

Particular	Responsible Committee, Dept..
Students, staff and other workers are promoted for nonvehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Science & Commerce Admission	Admission committee
Building Maintenance	College Committee
Teaching start for SY,TY students	Science & Commerce
Monitoring of consumption of electricity	Green Audit
Mendel Birth anniversary	Zoology & Botany
Guidance to weak students	Chemistry
Guidance to weak students	Commerce
Earn and Learn scheme and NSS	NSS & SW committee
Snake Day	Zoology
Scientists posters	Botany
Plantation Of Ornamental and mediational	Botany
Bank Visit(PDCC Bank)	Commerce
Harit V Swachchh Dindi organised by NSS Volunteers	NSS & SW committee
Communication Skill (Spoken English )	Science & Commerce
World Population Day	Geography



## August: 2022

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for Non vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Independence Day	
Welcome Ceremony	FY.Science & Commerce
Monitoring of consumption of electricity	Green Audit
Seminar For Students	Commerce
Seminar For Students	Science
GEOEARTH -Quiz Competition	Geography
Student Bank A/c open program	Commerce
Organized Lecture on sexual Harassment	student Sexual Harassment committee
Alumini –meet	Science & Commerce
Campus Cleanliness camp by NSS	NSS
IQAC general meeting I	IQAC
Instrument Awareness Programs	Science & Commerce
Lecture – 1 – Gender Sensibility	Extra Mural
Inspiring lecture Lecture for student	Science & Commerce
National Sport Day	Science & Commerce

## September – 2022

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for Non vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Teachers Day celebration	Teacher Day
Health checkup	Science & Commerce
Internal Exam	Science & Commerce
Monitoring of consumption of electricity	Green Audit
Organized Lecture for FY B.Sc, FY B Com, student what is that committee	Anti-Ragging Committee
Guest Lecture – Auditing & Taxation	Commerce
Ozone Day	Zoology
Botanical quiz	Botany
NSS Day	NSS
Lecture – Preparation of Competitive Exam	Extra Mural

## October – 2022

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for non- vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
Lecture – Career Opportunities for U.G Students	Commerce
Lecture – Career Opportunities for U.G Students	Science
Oct-Nov University Exam	Science &Commerce
Mahatma Gandhi Jayanti	Science &Commerce
‘Vachan Prerana Din’ celebration	Cultural committee
Nirbhaya Kanya Abhiyan	Cultural committee
Rangoli Computation	Cultural committee

## November – 2022

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for non- vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
World fisheries Day	Zoology
Internal Examination	Exam Department
Constitution Day	Science &Commerce
International Account Day	Commerce
Term end Exam	

## December – 2022

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for non- vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
World Soil Day - Guest lecture, seminars, workshops, quiz, group discussion essay competitions etc. were organized for the students to create awareness among the students on different days of environmental issues	Green Audit
University Exam Oct-Nov - Internal Exam	Science and Commerce
Students Seminar New banking Technologies	Commerce
Sport week planning / meeting	
Educational Tour Planning	
Guidance For Average Students Group Discussion	Commerce
Guidance For Average Students Group Discussion	Science



Rangoli Computation	Cultural Dept.
Mehdi Computation	Cultural Dept.
Lecture – Contribution of Youths in National Building	Extra Mural

### January – 2023

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Students, staff and other workers are promoted for non- vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
University Exam Oct-Nov	Science and Commerce
University Practical Examination	Exam Dept..
Republic Day Celebration	Cultural Dept.
Savitribai Phule Jayanti	Cultural Dept.
Rajmata Jijau Jayanti	Cultural Dept.
Youth Week Celebration	Cultural Dept.

### February – 2023

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Darwin Day	Zoology
National science Day	Cultural Dept.
Marathi Din	Cultural Dept.
Chatrapati Shivaji Maharaj Jayanti	Cultural Dept.
Kavya Vachan Computation	Cultural Dept.

### March – 2023

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Women's Day( 8 March)	Cultural Dept.
NSS Camp	NSS
Blood group camp (NSS Camp)	NSS
Re-Term End Exam - Sport/NSS/NCC etc.	Exam Dept..
International Women's day	Science and Commerce
Savitribai Phule Smruti Din	Cultural Dept.
Second Term Start	

### April- 2023

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Experimental Learning -Visit to NSS camp and basic survey	NSS
Mahatm Phule Jayanti	Cultural Dept.
Dr.Babasaheb Ambedkar Jayanti	Cultural Dept.

### May : 2023

<i>Particular</i>	<i>Responsible Committee, Dept..</i>
Maharashtra Din	Committee
Industrial Visit	
Students, staff and other workers are promoted for non-vehicle day and use of Government vehicles, sharing for transportation.	Green Audit
University Exam March-April - Internal Exam	Science and Commerce
Youth Festival	Cultural Dept.
Self Defense Workshop	Cultural Dept.
Flower Arrangement Computation	
Minimum use of papers and maximum use of digital aids for students and staff	Green Audit
Use of recycled paper bags was strictly promoted among the students by displaying boards like "Say No to Plastic".	Green Audit
Maintenance of non-smoking, pollution free zone in campus	Green Audit
TY Science And Commerce Farewell Function	Cultural Dept.
Second Term End	

  
**IQAC Co-ordinator**  
**Jijamata Mahavidyalaya Sarati**  
**Tal.Indapur, Dist.Pune - 413103**



  
**Principal**  
**Jijamata Mahavidyalaya Sarati**  
**Tal.Indapur, Dist.Pune - 413103**

|| Tevo Sada Dyanmaya Pradeep ||  
 Jijamata Shikshan Prasarak Mandal's  
**Jijamata Mahavidyalaya, Sarati**  
 A/p:- Sarati, Tal. Indapur, Dist. Pune (Pin : 413103) Maharashtra, India  
 (Affiliated to Savitribai Phule Pune University, Pune )

**Academic Calendar of A. Y. 2022-23**

Sl. No.	DATE	EVENT	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	APRIL	MAY	DATE
1	1	1											
2	2	2											
3	3	3											
4	4	4											
5	5	5											
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30	30	30											
31	31	31											

Study tours and NSS camps will be arranged as per convenience of the college during Diwali vacation

*Jijamata's*  
 QAC Coordinator  
 Jijamata Mahavidyalaya Sarati  
 Tal. Indapur, Dist. Pune - 413103



*Jijamata's*  
 Principal  
 Jijamata Mahavidyalaya Sarati  
 Tal. Indapur, Dist. Pune - 413103



|| Tevo Sada Dnyanmaya Pradeep ||  
Jijamata Shikshan Prasarak Mandal's

# Jijamata Mahavidyalaya, Sarati

A/p:- Sarati, Tal. Indapur, Dist. Pune (Pin : 413103) Maharashtra, India  
(Affiliated to Savitribai Phule Pune University, Pune )

Principal  
Dr. A.Y. Lipare  
9822878868

PUN CODE: CAAP020190  
College Code: 1504  
Estd.: 2013

President  
Mr. Appasaheb N. Jagadale  
Jijamata Shikshan Prasarak Mandal

San. No.N.G.C.2013(100/13)Mashi-4, Dt.15 July2013

Uni. Appvl. No. ID.NO PU/PN/SC/458/2013

## Criteria I Curricular Aspects

### 1.1 Number of students year wise during the last five years

CLASS	2018-19	2019-20	2020-21	2021-22	2022-23
F.Y.B.Sc.	77	48	19	22	11
S.Y.B.Sc.	42	49	27	17	17
T.Y.B.Sc.	36	24	36	21	17
F.Y.B.Com.	33	41	28	38	33
S.Y.B. Com.	33	31	31	25	34
T.Y.B. Com.	53	30	27	30	22
<b>TOTAL</b>	<b>274</b>	<b>223</b>	<b>168</b>	<b>153</b>	<b>134</b>



**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List F.Y.B.Sc 2018-19**

Sr. No	Name Of Student	Enrollment No	Date Of Enrollment
1	Bagal Samadhan Mahadev	FS18001	11/06/2018
2	Bhosale Monika Sarjerao	FS18002	05/06/2018
3	Bodake Prachi Shahaji	FS18003	21/06/2018
4	Bodake Snehal Shahaji	FS18004	13/06/2018
5	Borate Pankaj Sharad	FS18005	11/06/2018
6	Borate Sonali Sanjay	FS18006	07/06/2018
7	Chandankar Kajal Shivaji	FS18007	12/06/2018
8	Chandankar Shweta Sitaram	FS18008	06/06/2018
9	Chandankar Snehal Dadasaheb	FS18009	08/06/2018
10	Chavan Harshvardhan Balasaheb	FS18010	15/06/2018
11	Chavan Sarita Somnath	FS18011	22/06/2018
12	Chavan Trupti Bhagavat	FS18012	05/06/2018
13	Dange Komal Ajinath	FS18013	11/06/2018
14	Deokar Monali Mahadev	FS18014	7/06/2018
15	Deshmane Vaishnavi Vivek	FS18015	05/06/2018
16	Dhaigude Abhishek Ramkrushna	FS18016	05/06/2018
17	Ekatpure Pradip Umesh	FS18017	05/06/2018
18	Gaikwad Akansha Bhajandas	FS18018	05/06/2018
19	Gaikwad Monali Vilas	FS18019	05/06/2018
20	Gaikwad Swateja Jagannath	FS18020	05/06/2018
21	Ghadage Aakash Prakash	FS18021	05/06/2018
22	Ghadage Vishal Vilas	FS18022	05/06/2018
23	Ghogare Ganesh Ravindra	FS18023	05/06/2018
24	Ghogare Pooja Vitthal	FS18024	05/06/2018
25	Girme Pradnya Santosh	FS18025	05/06/2018
26	Ingale Pratik Vitthal	FS18026	05/06/2018
27	Jadhav Harshali Namdev	FS18027	05/06/2018
28	Jadhav Kranti Kisan	FS18028	05/06/2018
29	Jadhav Pooja Popat	FS18029	05/06/2018
30	Jadhav Rutuja Balu	FS18030	05/06/2018
31	Jagadale Puja Kalyan	FS18031	05/06/2018
32	Jagtap Akshay Pandurang	FS18032	05/06/2018
33	Jare Subhashri Balkrushna	FS18033	05/06/2018
34	Kadam Prajakta Dilip	FS18034	05/06/2018
35	Kale Shreya Shahaji	FS18035	05/06/2018
36	Kale Varsha Sudhir	FS18036	05/06/2018
37	Kare Kajal Vaman	FS18037	05/06/2018
38	Katkar Sanyukta Tanaji	FS18038	05/06/2018
39	Kulal Snehal Hanumant	FS18039	05/06/2018
40	Magar Rutuja Dhanaji	FS18040	05/06/2018
41	Mane Abhishek arun	FS18041	05/06/2018
42	Mane Kajal Ajinath	FS18042	05/06/2018
43	Mane Ramesh Vitthal	FS18043	05/06/2018
44	Mane Vasudev Dadaso	FS18044	05/06/2018
45	Markad Swati Mahadev	FS18045	05/06/2018
46	Mohite Gaouri Netaji	FS18046	05/06/2018



47	Misal Kavita Shivaji	FS18047	05/06/2018
48	Mohite Megha Dipak	FS18048	05/06/2018
49	Mohite Rushikesh Nitin	FS18049	05/06/2018
50	Mohite Raturaj Ajit	FS18050	05/06/2018
51	Mohite Sanket Srikant	FS18051	05/06/2018
52	Mohite Shivani Nitin	FS18052	05/06/2018
53	Narute Rupali Baban	FS18053	05/06/2018
54	Navale Shubhangi Dattatray	FS18054	05/06/2018
55	Parade Amruta Sanjay	FS18055	05/06/2018
56	Parande Komal Bhagwan	FS18056	05/06/2018
57	Patil Madhuri Rajendra	FS18057	05/06/2018
58	Pisal Priti Bharat	FS18058	05/06/2018
59	Rajmane Kajal Bapurao	FS18059	05/06/2018
60	Rakhunde Rushikesh Dilip	FS18060	05/06/2018
61	Rananvare Aarti Sanjay	FS18061	05/06/2018
62	Rokade Ganesh Changdev	FS18062	05/06/2018
63	Sakhare Prajakta Balu	FS18063	05/06/2018
64	Shaikh Ayasha Ramjan	FS18064	05/06/2018
65	Shaikh Alef Imam	FS18065	05/06/2018
66	Shaikh Muskan Innus	FS18066	05/06/2018
67	Shinde Chandarani Ashok	FS18067	05/06/2018
68	Shinde Gauri Sandeep	FS18068	05/06/2018
69	Shinde Megha Sudhir	FS18069	05/06/2018
70	Shingade Pooja Balwant	FS18070	05/06/2018
71	Sonawane Diksha Dipak	FS18071	05/06/2018
72	Sonawane Kajal Rashid	FS18072	05/06/2018
73	Sul Rukmini Suresh	FS18073	05/06/2018
74	Taware Suvarna ajinath	FS18074	05/06/2018
75	Tele Radhika Suresh	FS18075	05/06/2018
76	Thorat Vishal Suresh	FS18076	05/06/2018
77	Ubale Pritam Hanumant	FS18077	05/06/2018

  
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**Jijamata Mahavidyalaya Sarati**  
**Tal.Indapur, Dist.Pune - 413103**



  
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**Tal.Indapur, Dist.Pune - 413103**

**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List S.Y.B.Sc 2018-19**

Sr. No.	NAME OF STUDENT	Enrollment No	Date Of Enrollment
1	Miss.Bhatekar Rutuja Sopan	SS18001	05/06/2018
2	Bhanvase Namrata Bharat	SS18002	05/06/2018
3	Miss.Bidave Sadhana Vitthal	SS18003	05/06/2018
4	Miss.Bodake Pranali Dattatray	SS18004	05/06/2018
5	Miss.Chavan Pranali Ramchndra	SS18005	05/06/2018
6	Miss.Chavan Rajshri Arun	SS18006	05/06/2018
7	Miss.Chavan Snehal Rajendra	SS18007	05/06/2018
8	Miss.Devkate Ashabai Tukaram	SS18008	05/06/2018
9	Miss.Deshmukh Gouri Navnath	SS18009	05/06/2018
10	Miss.Ghadage Supriya Sunil	SS18010	05/06/2018
11	Miss.Gade Tejashwini Manoj	SS18011	05/06/2018
12	Miss.Ghogare Rupali Bharat	SS18012	05/06/2018
13	Miss.Hegade Sneha Vitthal	SS18013	05/06/2018
14	Miss.Jadhav Rutuja Vijay	SS18014	05/06/2018
15	Miss.Jagadale Pranjali Appasaheb	SS18015	05/06/2018
16	Miss.Jagadale Priti Ramesh	SS18016	05/06/2018
17	Miss.Jagadale Priyanka Bandu	SS18017	05/06/2018
18	Miss.Kale Gouri Dinakar	SS18018	05/06/2018
19	Miss.Kale Komal Nagnath	SS18019	05/06/2018
20	Miss.Kate Shweta Suresh	SS18020	05/06/2018
21	Miss.Khade Aishwarya Hemant	SS18021	05/06/2018
22	Miss. Kokate Aarati Sahebrao	SS18022	05/06/2018
23	Miss.Kokate Poonam Balasaheb	SS18023	05/06/2018
24	Miss.Mandhare Prajkta Subhash	SS18024	05/06/2018
25	Miss.Mane Ankita dadaso	SS18025	05/06/2018
26	Miss.Mane Trupti Ramchandra	SS18026	05/06/2018
27	Miss.Nimbalkar Poonam Pandurang	SS18027	05/06/2018
28	Miss.Pawar Prerana Ravindra	SS18028	05/06/2018
29	Miss.Pol Snehal Changdev	SS18029	05/06/2018
30	Miss.Sakhare Sushma Madhukar	SS18030	05/06/2018
31	Miss.Shinde Anjali Trimbak	SS18031	05/06/2018
32	Miss.Shinde Ashwini Arjun	SS18032	05/06/2018





33	Miss.Shinde Nutan Laxman	SS18033	05/06/2018
34	Miss.Shinde Trupti Dadasaheb	SS18034	05/06/2018
35	Miss.Solankar Ashwini Dadaso	SS18035	05/06/2018
36	Miss.Tarange Aishwarya Vilas	SS18036	05/06/2018
37	Miss.Tarange Rutuja Rajendra	SS18037	05/06/2018
38	Miss.Waghmare Monika Uttam	SS18038	05/06/2018
39	Mr.Dombale Yogesh Popat	SS18039	05/06/2018
40	Mr.Magar Onkar Dadasaheb	SS18040	05/06/2018
41	Mr.Pise Rushikesh Umesh	SS18041	05/06/2018
42	Mr.Salunke Kuldip Rajendra	SS18042	05/06/2018

  
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Tal.Indapur, Dist.Pune - 413103


**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**

**Student List T.Y.B.Sc 2018-19**

Sr.No.	NAME OF STUDENT	Enrollment No	Date Of Enrollment
1	BHOSALE AMRUTA SUKHADEO	TS18001	05/06/2018
2	BODAKE ARCHANA NAMDEV	TS18002	05/06/2018
3	BORATE AKSHAY ARJUN	TS18003	05/06/2018
4	BORATE GAURI LAXMAN	TS18004	05/06/2018
5	CHAVAN SWAPNALI MADHUKAR	TS18005	05/06/2018
6	CHORMALE RESHMA BALU	TS18006	05/06/2018
7	DEOKAR KOMAL NANASO	TS18007	05/06/2018
8	DEVKATE SANGEETA PANDURANG	TS18008	05/06/2018
9	DHAINJE SHILA ABA	TS18009	05/06/2018
10	GADE RITESH DHANYAKUMAR	TS18010	05/06/2018
11	GAIKWAD AMRUTA SADASHIV	TS18011	05/06/2018
12	GHOGARE AKANKSHA BALASO	TS18012	05/06/2018
13	JADHAV MADHUBALA SANJAY	TS18013	05/06/2018
14	JADHAV VANITA RAJENDRA	TS18014	05/06/2018
15	JAGTAP SOMNATH RAJENDRA	TS18015	05/06/2018
16	KALE POONAM DINKAR	TS18016	05/06/2018
17	KALKUTE ABHAY DATTATRAY	TS18017	05/06/2018
18	KECHE SONALI BALIRAM	TS18018	05/06/2018
19	KECHE YOGESH GOVARDHAN	TS18019	05/06/2018
20	MAGAR SONALI MAHADEV	TS18020	05/06/2018
21	MANE DHANSHREE ASTIK	TS18021	05/06/2018
22	MANE MADHUREE SHANKAR	TS18022	05/06/2018
23	MASKE MUKTAI GAUTAM	TS18023	05/06/2018
24	MISAL SWAPNIL DATTATRAY	TS18024	05/06/2018
25	PAWAR DATTATRAY NAGANATH	TS18025	05/06/2018
26	PAWAR KISHOR CHANDRAKANT	TS18026	05/06/2018
27	PAWAR SANDESH MAHADEV	TS18027	05/06/2018
28	PAWAR SONALI HARIDAS	TS18028	05/06/2018
29	PAWAR SURAJ TUKARAM	TS18029	05/06/2018
30	SALUNKHE MANISHA SUNIL	TS18030	05/06/2018
31	SAWANT ROHINI ANKUSH	TS18031	05/06/2018
32	SHETE MAYUR RAVINDRA	TS18032	05/06/2018



33	THAVARE DADASO DHONDIBA	TS18033	05/06/2018
34	UBALE PRIYANKA HANUMANT	TS18034	05/06/2018
35	WAGHMODE ROHIT SOPAN	TS18035	05/06/2018
36	ZAGADE YOGESH SUDHAKAR	TS18036	05/06/2018

  
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Tal.Indapur, Dist.Pune - 413103

**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List F.Y.B. COM 2018-19**

Roll No	Name Of Student	Enrollment No	Date Of Enrollment
1	BABAR ANKITA GOKUL	FB18001	05/06/2018
2	BAVKAR NEHA SANTOSH	FB18002	05/06/2018
3	BODARE SANKET SUBHASH	FB18003	05/06/2018
4	CHANDANKAR ARTI SATISH	FB18004	05/06/2018
5	CHAVAN SWATI RAMDAS	FB18005	05/06/2018
6	DESHMUKH KOMAL NAVNATH	FB18006	05/06/2018
7	GAIKWAD RUTUJA BALASO	FB18007	05/06/2018
8	GHADGE SWAPNALI DILIP	FB18008	05/06/2018
9	GURGUDE KOMAL JOTIRAM	FB18009	05/06/2018
10	JADHAV RANJIT BAJI	FB18010	05/06/2018
11	JADHAV TANUJA NANASO	FB18011	05/06/2018
12	KHAIRE SANJIVANI DATTATRAY	FB18012	05/06/2018
13	KHANDAGALE PRIYANKA BALIRAM	FB18013	05/06/2018
14	KHANDAGALE SAGAR DADASO	FB18014	05/06/2018
15	KOKATE ARUNA BALASO	FB18015	05/06/2018
16	KOKATE ASHWINI ASHOK	FB18016	05/06/2018
17	KOKATE KRUSHANA DNYANDEV	FB18017	05/06/2018
18	KUMBHAR PRATHMESH HARIDAS	FB18018	05/06/2018
19	LAVAND ABHIJIT ARJUN	FB18019	05/06/2018
20	MANE DESHMUKH PUJA RAMCHANDRA	FB18020	05/06/2018
21	MANE LATA POPAT	FB18021	05/06/2018
22	MARKAD AKASH SHIVAJI	FB18022	05/06/2018
23	MISAL RADHA DHANAJI	FB18023	05/06/2018
24	MISAL SURAJ VASANT	FB18024	05/06/2018
25	NARSALE OM PRAKASH	FB18025	05/06/2018
26	NARUTE JYOTI NAVANATH	FB18026	05/06/2018
27	PANSARE VIJAY BALASO	FB18027	05/06/2018
28	PAWAR KOMAL ANKUSH	FB18028	05/06/2018
29	RASTE NUTAN DILIP	FB18029	05/06/2018
30	SHINDE KAJAL ASHOK	FB18030	05/06/2018
31	THAKUR SUHANI BALRAM	FB18031	05/06/2018
32	TIPALE SANDHYARANI SHIVAJI	FB18032	05/06/2018
33	WAGH ASHVINI BHARAT	FB18033	05/06/2018

  
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Tal.Indapur, Dist.Pune - 413103

**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List S.Y.B.COM 2018-19**

Roll No	Name Of Student	Enrollment No	Date Of Enrollment
1	AGAVANE RAKHI RAMESH	SB18001	05/06/2018
2	BARGE KIRAN BALASO	SB18002	05/06/2018
3	BHALAKE MANISHA BAPU	SB18003	05/06/2018
4	BHOSALE NAMITA ARJUN	SB18004	05/06/2018
5	BODAKE POONAM CHANDRAKANT	SB18005	05/06/2018
6	CHAVAN MAYURI BABAN	SB18006	05/06/2018
7	DEOKAR PRASHANT HIMMAT	SB18007	05/06/2018
8	DESHMUKH ROHIT RAJENDRA	SB18008	05/06/2018
9	GHODAKE RUTUJA VIJAY	SB18009	05/06/2018
10	JAGDALE ANUJA HANUMANT	SB18010	05/06/2018
11	JAGDALE CHAITANY VITTHAL	SB18011	05/06/2018
12	JAGDALE RUPALI VISHWAS	SB18012	05/06/2018
13	JAGDALE SURAJ ANNASO	SB18013	05/06/2018
14	JOSHI MAYURI SUDHIR	SB18014	05/06/2018
15	KADAM SACHIN SUHAS	SB18015	05/06/2018
16	KECHE RESHMA SHIVAJI	SB18016	05/06/2018
17	KHABALE CHAYA BALU	SB18017	05/06/2018
18	KHADE PRAJAKTA ANIL	SB18018	05/06/2018
19	KHARAT SANDIP SATISH	SB18019	05/06/2018
20	KOKATE HARSHAD VISHNU	SB18020	05/06/2018
21	KOKATE HIMALI VIJAY	SB18021	05/06/2018
22	KOLHATKAR KAVITA SITARAM	SB18022	05/06/2018
23	MAHADIK DIPALI RAJKUMAR	SB18023	05/06/2018
24	MANE MADHURI ANANT	SB18024	05/06/2018
25	MARKAD PRATIBHA BABASAHEB	SB18025	05/06/2018
26	METE DIPTI RAMESH	SB18026	05/06/2018
27	NALAWADE MAYURI NARAYAN	SB18027	05/06/2018
28	PATIL SANDHYA DEVIDAS	SB18028	05/06/2018
29	SAKHARE ANKITA SURESH	SB18029	05/06/2018
30	SAWANT MONIKA DILIP	SB18030	05/06/2018
31	SHAIKH SABBIR SALAUDDIN	SB18031	05/06/2018
32	SHINDE SHUBHANGI HANUMANT	SB18032	05/06/2018
33	SHINDE VISHAKHA RAMCHANDRA	SB18033	05/06/2018

  
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**Tal.Indapur, Dist.Pune - 413103**

**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List T.Y.B.COM 2018-19**

Roll No	Name Of Student	Enrollment No	Date Of Enrollment
1	ABHANG KOMAL NAVNATH	TB18001	05/06/2018
2	AVCHAR AMRUTA DHONDIRAM	TB18002	05/06/2018
3	BAVKAR NIKITA SANTOSH	TB18003	05/06/2018
4	BHAGAT PAYAL NANDKUMAR	TB18004	05/06/2018
5	BHAGAT SHWETA SATISH	TB18005	05/06/2018
6	BODAKE PRITI PANDURANG	TB18006	05/06/2018
7	BORKAR NANASO ASHOK	TB18007	05/06/2018
8	CHANDANKAR YOGESH VINAYAK	TB18008	05/06/2018
9	DESHMUKH PRAJKTA RAJENDRA	TB18009	05/06/2018
10	DESHPANDE GAYATRI DNYANESHWAR	TB18010	05/06/2018
11	DEVKAR SAVITA SANJAY	TB18011	05/06/2018
12	DEVKAR VARSHA SHANKAR	TB18012	05/06/2018
13	DOLTODE POOJA SHANKAR	TB18013	05/06/2018
14	GAIKWAD KIRTI DATTATRAY	TB18014	05/06/2018
15	GAIKWAD SAGAR ASHOK	TB18015	05/06/2018
16	GAIKWAD SAWPNALI BABASAHEB	TB18016	05/06/2018
17	GHOHARE TANUJA NARAYAN	TB18017	05/06/2018
18	HEGADE POOJA UTTAM	TB18018	05/06/2018
19	HONMANE BHARATI SATISH	TB18019	05/06/2018
20	INGALE KANHAIYA RAJU	TB18020	05/06/2018
21	JADHAV SHITAL VIJAY	TB18021	05/06/2018
22	JADHAV TEJASWINI BALKRUSHNA	TB18022	05/06/2018
23	JADHAV UMESH DATTU	TB18023	05/06/2018
24	JAGADALE VIDYA MARUTI	TB18024	05/06/2018
25	JAGTAP RUSHIKESH SADASHIV	TB18025	05/06/2018
26	KALE RUIPLAI BHAGAVAT	TB18026	05/06/2018
27	KANURE SHRISHAILYA PARMESHWAR	TB18027	05/06/2018
28	KAWADE VAIBHAV MAHAVEER	TB18028	05/06/2018
29	KHULE RUSHIKERSH UMESH	TB18029	05/06/2018
30	KOKATE PARMESHWAR VISHNU	TB18030	05/06/2018
31	KOLEKAR MAYURI BALASAHEB	TB18031	05/06/2018
32	KORE VISHVANATH SIDDHESHWAR	TB18032	05/06/2018
33	KUCHEKAR AKASH EKNATH	TB18033	05/06/2018
34	LAWAND PRITI HANUMANT	TB18034	05/06/2018
35	MAGAR VISHAVJIT VAIJANATH	TB18035	05/06/2018



36	MAHADIK APARNA BALASO	TB18036	05/06/2018
37	MARKAD DHANASHRI SUBHASH	TB18037	05/06/2018
38	MULANI KHUSHBU RAMJAN	TB18038	05/06/2018
39	PATALE KAKASAHEB TUKARAM	TB18039	05/06/2018
40	PHULE DIPLAI NIVRUTTI	TB18040	05/06/2018
41	PATIL PRASHANT SATISH	TB18041	05/06/2018
42	PHADATARE ARTI RAJENDRA	TB18042	05/06/2018
43	RODAGE DHANAJI BALASO	TB18043	05/06/2018
44	RUTUJA RAVINDRA JAGADALE	TB18044	05/06/2018
45	SALUNKHE NITIN SHIVAJI	TB18045	05/06/2018
46	SAWANT ADITYA POPAT	TB18046	05/06/2018
47	SHINDE GITANJALI BALASO	TB18047	05/06/2018
48	SHINGADE DNYANESHWAR BALASO	TB18048	05/06/2018
49	TAKMOGE PRAVINSINGH ANNAPA	TB18049	05/06/2018
50	TATHE DESHMUH ABHIJIT TANAJI	TB18050	05/06/2018
51	THAVARE KISHOR DHONDIBA	TB18051	05/06/2018
52	WAGHMODE PRAJAKTA MADHAV	TB18052	05/06/2018
53	YADAV PRAJAKTA RAMCHANDRA	TB18053	05/06/2018

  
**IQAC Co-ordinator**  
**Jijamata Mahavidyalaya Sarati**  
**Tal.Indapur, Dist.Pune - 413103**



  
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**Tal.Indapur, Dist.Pune - 413103**

**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List F.Y.B.Sc 2019-20**

<b>Sr. No</b>	<b>Name Of Student</b>	<b>Enrollment No</b>	<b>Date Of Enrollment</b>
1	BODAKE SWAPNALI SANTOSH	FS19001	12/06/2019
2	CHAVAN BHARATI JYOTIRAM	FS19002	12/06/2019
3	DESHMUKH SHAMBHURAJE PRATAPSINGH	FS19003	12/06/2019
4	GADE AKSHAY MANOJ	FS19004	12/06/2019
5	GAIKWAD KOMAL PRADIP	FS19005	12/06/2019
6	GARDEE DHANASHREE KRUSHNA	FS19006	12/06/2019
7	GHADAGE MADHURI DNYANESHWAR	FS19007	12/06/2019
8	GHADAGE SRUSHTI SIRYAKANT	FS19008	12/06/2019
9	GHOHARE SHREYA ANIL	FS19009	12/06/2019
10	GHOHARE VEDIKA PRABHAKAR	FS19010	12/06/2019
11	GIRME SAMNRUDDHI RUPESH	FS19011	12/06/2019
12	GOSAVI PRATISKHA SUNIL	FS19012	12/06/2019
13	GURGUDE VIDYA TUKARAM	FS19013	12/06/2019
14	HATKAR ARCHANA SHIVAJI	FS19014	12/06/2019
15	JADHAV DHJANASHREE NAMDEV	FS19015	12/06/2019
16	JADHAV SAHIL RAJENDRA	FS19016	12/06/2019
17	JADHAV VAISHNAVI ANIL	FS19017	12/06/2019
18	JAGADALE MEGHA LAKSHMAN	FS19018	12/06/2019
19	JAGADALE NEHA SANJAY	FS19019	12/06/2019
20	KAWADE SUJATA TANAJI	FS19020	12/06/2019
21	KECHE SWATI BABAN	FS19021	12/06/2019
22	KECHE UMESH GOVARDHAN	FS19022	12/06/2019
23	KUMBHAR VAISHNAVI PRADIP	FS19023	12/06/2019
24	LOKHANDE NISHA GOPAL	FS19024	12/06/2019
25	MADADE AKSHAY ASHOK	FS19025	12/06/2019
26	MANE DESHMUKH SURYAKANT	FS19026	12/06/2019
27	MASKE SHITAL SURESH	FS19027	12/06/2019
28	MASKE SURESH VITTHAL	FS19028	12/06/2019
29	MUNDPHANE SARGAM UTTAM	FS19029	12/06/2019
30	NALAWADE SAURABH SANJAY	FS19030	12/06/2019
31	NARUTE MINAKSHEE DNYANDEV	FS19031	12/06/2019
32	PALAVE PRAGATI CHAGAN	FS19032	12/06/2019
33	PAREKAR SNEHA DASHRATH	FS19033	12/06/2019
34	PATIL GAURI SHARAD	FS19034	12/06/2019
35	PAVAL GOVIND RAMCHANDRA	FS19035	12/06/2019





36	PHADATARE DNYANESHWARI LAKSHMAN	FS19036	12/06/2019
37	RASTE SHUBHANGI JALINDAR	FS19037	12/06/2019
38	RUPNAVAR PUNAM BALASAHEB	FS19038	12/06/2019
39	RUPNAVAR SANDHYA NAGNATH	FS19039	12/06/2019
40	SAKHARE GAURI DHANANJAY	FS19040	12/06/2019
41	SARGAR TEJAS TANAJI	FS19041	12/06/2019
42	SHINDE GAYATRI MADHUKAR	FS19042	12/06/2019
43	SHINDE RUTUJA KESHAV	FS19043	12/06/2019
44	SHINDE SNEHAL SUBHASH	FS19044	12/06/2019
45	TAMBAVE AISHWARYA DHONDIRAM	FS19045	12/06/2019
46	TELE SONALI DATTATRAY	FS19046	12/06/2019
47	WAGHMODE RAJU RAMCHANDRA	FS19047	12/06/2019
48	WAGHMODE SUPRIYA RAMESH	FS19048	12/06/2019

  
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**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List S.Y.B.Sc 2019-20**

<b>Sr. No</b>	<b>Name Of Student</b>	<b>Enrollment No</b>	<b>Date Of Enrollment</b>
1	BODAKE PRACHI SHAHJI	SS19001	12/06/2019
2	SHINDE MEGHA SUDHIR	SS19002	12/06/2019
3	CHAVAN SARITA SOMNATH	SS19003	12/06/2019
4	JADHAV KRANTI KISAN	SS19004	12/06/2019
5	SHINDE CDHANDARANI ASHOK	SS19005	12/06/2019
6	DANGE KOMAL AJINATH	SS19006	12/06/2019
7	TAWARE SUVARNA AJINATH	SS19007	12/06/2019
8	JAGADALE POJJA KALYAN	SS19008	12/06/2019
9	NAVALE SHUBHANGI DATTATRAY	SS19009	12/06/2019
10	PARANDE KOMAL BHAGVAN	SS19010	12/06/2019
11	KATKAR SANYUKTA TANAJI	SS19011	12/06/2019
12	MAGAR RUTUJA DHANAJI	SS19012	12/06/2019
13	CHAVAN TRUPTI BHAGAVAT	SS19013	12/06/2019
14	NARUTE RUPALI BABAN	SS19014	12/06/2019
15	BODAKE SNEHAL SHAAHJI	SS19015	12/06/2019
16	DEOKAR MONALI MAHADEV	SS19016	12/06/2019
17	SHAIKH AYESHA RAMJAN	SS19017	12/06/2019
18	SHINDE GAURI SANDIP	SS19018	12/06/2019
19	SUL RUKMINI SURESH	SS19019	12/06/2019
20	PISAL PRITI BHARAT	SS19020	12/06/2019
21	MOHITE MEGHA DIPAK	SS19021	12/06/2019
22	SHINGADE POOJA BALWANT	SS19022	12/06/2019
23	UBALE PRITAM HANUMANT	SS19023	12/06/2019
24	MOHITE SHIVANI NITIN	SS19024	12/06/2019
25	JADHAV SAHIL VISHNU	SS19025	12/06/2019
26	BHOSALE PRAVIN SAYAJI	SS19026	12/06/2019
27	JADHAV POJJA POPAT	SS19027	12/06/2019
28	SAKHARE PRAJKTA BALU	SS19028	12/06/2019
29	KALE VARSHA SUDHIR	SS19029	12/06/2019
30	GHADAGE AKASH PRAKASH	SS19030	12/06/2019
31	PATIL MADHURI RAMCHANDRA	SS19031	12/06/2019
32	GAIKWAD JYOTI SADASHIV	SS19032	12/06/2019
33	GHOHARE GANESH RAVINDRA	SS19033	12/06/2019
34	GIRAME PRADNYA SANTSOH	SS19034	12/06/2019
35	DESHMANE VAISHNAVI VIVEK	SS19035	12/06/2019



36	JARE SUBHASHRI BALKRUSHNA	SS19036	12/06/2019
37	GAIKWAD AKSHAY POPAT	SS19037	12/06/2019
38	BHOSALE MONIKA SARJERAV	SS19038	12/06/2019
39	KULAL SNEHAL HANUMANT	SS19039	12/06/2019
40	GAIKWAD MONALI VILAS	SS19040	12/06/2019
41	SHAIKH MUSKAN INNUS	SS19041	12/06/2019
42	PARADE AMRUTA SANJAY	SS19042	12/06/2019
43	MANE RAMESH VITTHAL	SS19043	12/06/2019
44	CHANDANKAR SNEHAL DADASAHEB	SS19044	12/06/2019
45	JADHAV RUTUJA BALU	SS19045	12/06/2019
46	RANANAVARE ARTI SANJAY	SS19046	12/06/2019
47	SONWANE KAJAL RASHID	SS19047	12/06/2019
48	BORATE SONALI SANJAY	SS19048	12/06/2019
49	SONWANE DIKSHA DIPAK	SS19049	12/06/2019

  
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**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List T.Y.B.Sc 2019-20**

Sr.No	Name Of Student	Enrollment No	Date Of Enrollment
1	BHATEKAR RUTUJA SOPAN	TS1900	12/06/2019
2	CHAVHAN RAJSHREE ARUN	TS1900	12/06/2019
3	BIDAVE SADHAN VITTHAL	TS1900	12/06/2019
4	GHOHARE RUPALI BHARAT	TS1900	12/06/2019
5	NIMBALAKAR PUNAM PANDURANG	TS1900	12/06/2019
6	SHINDE TRUPTI DADASAHEB	TS1900	12/06/2019
7	PAWAR PREARANA RAVINDRA	TS1900	12/06/2019
8	HEGADE SNEHA VITTHAL	TS1900	12/06/2019
9	CHAVAN SNEHAL RAJENDRA	TS1900	12/06/2019
10	WAGHMARE MONIKA UTTAM	TS190	12/06/2019
11	GADE TEJASWINI MANOJ	TS190	12/06/2019
12	SOLANKAR ASHWINI DADASO	TS190	12/06/2019
13	JAGADALE PRITI RAMESH	TS190	12/06/2019
14	KATE SHWETA SURESH	TS190	12/06/2019
15	MANE TRUPTI RAMCHANDRA	TS190	12/06/2019
16	POL SNEHAK CHANGDEV	TS190	12/06/2019
17	KOKATE POONAM BALASAHEB	TS190	12/06/2019
18	JADHAV RUTUJA VIJAY	TS190	12/06/2019
19	MANDHARE PRAJAKTA SUBHASH	TS190	12/06/2019
20	BODAKE PRANALI DATTATRAY	TS190	12/06/2019
21	SHINDE ANJALI TRIMBAK	TS190	12/06/2019
22	MANE ANKITA DADASO	TS190	12/06/2019
23	JAGADALE PRANJALI APPASAHEB	TS190	12/06/2019
24	KOKATE ARTI SAHEBRAO	TS190	12/06/2019

  
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**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List F.Y.B.COM 2019-20**

Sr. No.	Name Of Student	Enrollment No	Date Of Enrollment
1	ABHANG ARTI NAVANATH	FB19001	12/06/2019
2	BHOSALE NIKITA SARJERAV	FB19002	12/06/2019
3	CHANDANKAR BHAGYASHRI RAOSAHEB	FB19003	12/06/2019
4	CHANDANKAR DHANASHRI RAOSAHEB	FB19004	12/06/2019
5	CHAVAN PANCHASHILA RAVINDRA	FB19005	12/06/2019
6	DAGADE SONALI MARUTI	FB19006	12/06/2019
7	GAIKWAD JYOTI VIJAY	FB19007	12/06/2019
8	GAIKWAD SAKSHI RAJKUMAR	FB19008	12/06/2019
9	GHADGE POOJA BALASO	FB19009	12/06/2019
10	JADHAV RUTUJA CHANDRAKANT	FB19010	12/06/2019
11	JAGDALE AARTI VITTHAL	FB19011	12/06/2019
12	KATE ARTI VIJAY	FB19012	12/06/2019
13	KAVADE PRAJKTA JAGANNATH	FB19013	12/06/2019
14	KHADE MONALI GORAKH	FB19014	12/06/2019
15	KUBADE RANI SUNIL	FB19015	12/06/2019
16	MANE SAYALI RAJENDRA	FB19016	12/06/2019
17	NANAVARE GAURI DNYANDEV	FB19017	12/06/2019
18	PADALKAR RADHIKA LAXMAN	FB19018	12/06/2019
19	SATHE SHUBHANGU SHARAD	FB19019	12/06/2019
20	SATHE TRUPTI BALU	FB19020	12/06/2019
21	SAWASE ASHWINI KALYAN	FB19021	12/06/2019
22	SHAIKH SANA HIDAYAT	FB19022	12/06/2019
23	SHINDE ASMITA BALASO	FB19023	12/06/2019
24	SHINDE GAURI RAJENDRA	FB19024	12/06/2019
25	SHIRKE ANKITA MAHADEV	FB19025	12/06/2019
26	TAKALE RUTUJA JOTIBA	FB19026	12/06/2019
27	TARANGE HARSHADA NAGANATH	FB19027	12/06/2019
28	TARANGE MONALI BABURAO	FB19028	12/06/2019
29	TONDE PRIYANKA ASHOK	FB19029	12/06/2019
30	WAGHMODE GAURI HARIDAS	FB19030	12/06/2019
31	WAGHMODE MEGHA BABAN	FB19031	12/06/2019
32	CHANDANKAR MAHESH BRAMHADEO	FB19032	12/06/2019
33	CHAVAN NAGANATH PANDURANG	FB19033	12/06/2019
34	GAVADE AVINASH LAXMAN	FB19034	12/06/2019
35	JAGDALE AKASHYA DNYANDEV	FB19035	12/06/2019
36	MR.JAGDALE ANIKET LALASAHEB	FB19036	12/06/2019
37	JAGDALE ONKAR LALASAHEB	FB19037	12/06/2019
38	KOKATE AJINKYA DASHARATH	FB19038	12/06/2019
39	KOKATE SWAPNIL SUNIL	FB19039	12/06/2019
40	KOKATE TUSHAR TANAJI	FB19040	12/06/2019
41	SHINDE SURAJ SHIVAJI	FB19041	12/06/2019

  
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**Tal.Indapur, Dist.Pune - 413103**

**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List S.Y.B.COM 2019-20**

<b>Sr. No</b>	<b>Name Of Student</b>	<b>Enrollment No</b>	<b>Date Of Enrollment</b>
1	MISS.BAVKAR NEHA SANTOSH	SB19001	12/06/2019
2	MISS.CHANDANKAR ARTI SATISH	SB19002	12/06/2019
3	MISS.CHAVAN SWATI RAMDAS	SB19003	12/06/2019
4	MISS.DESHMUKH KOMAL NAVNATH	SB19004	12/06/2019
5	MISS.GAIKWAD RUTUJA BALASO	SB19005	12/06/2019
6	MISS.JADHAV TANUJA NANASO	SB19006	12/06/2019
7	MISS.KOKATE ASHWINI ASHOK	SB19007	12/06/2019
8	MISS.KOKATE ARUNA BALASO	SB19008	12/06/2019
9	MISS.KHAIRE SANJIVANI DATTATRAY	SB19009	12/06/2019
10	MISS.MANE LATA POPAT	SB19010	12/06/2019
11	MISS.MANE-DESHMUKH PUJA RAMCHANDRA	SB19011	12/06/2019
12	MISS.MISAL RADHA DHANAJI	SB19012	12/06/2019
13	MISS.NARUTE JYOTI NAVNATH	SB19013	12/06/2019
14	MISS.NIKAM RUTUJA HANMANT	SB19014	12/06/2019
15	MISS.PAWAR KOMAL ANKUSH	SB19015	12/06/2019
16	MISS.RASTE NUTAN DILIP	SB19016	12/06/2019
17	MISS.TIPALE SANDHYARANI SHIVAJI	SB19017	12/06/2019
18	MISS.WAGH ASHVINI BHARAT	SB19018	12/06/2019
19	MISS.WALEKAR RANI SHIVAJI	SB19019	12/06/2019
20	MR.JADHAV RANJIT BAJI	SB19020	12/06/2019
21	MR.JADHAV DYANESHWAR BALASAHEB	SB19021	12/06/2019
22	MR.KUMBHAR PRATHMESH HARIDAS	SB19022	12/06/2019
23	MR.KASTURE SAMADHAN BALASO	SB19023	12/06/2019
24	MR.KOKATE GANESH SANDIPAN	SB19024	12/06/2019
25	MR.KOKATE SAMADHAN DATTATRY	SB19025	12/06/2019
26	MR.KHANDAGALE SAGAR DADASO	SB19026	12/06/2019
27	MR.LAVAND ABHIJIT ARJUN	SB19027	12/06/2019
28	MR.MISAL SURAJ VASANT	SB19028	12/06/2019
29	MR.MAGAR RUSHIKESH SURESH	SB19029	12/06/2019
30	MR.NARSALE OM PRAKASH	SB19030	12/06/2019
31	MR.PANSARE VIJAY BALASO	SB19031	12/06/2019

  
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**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List T.Y.B.COM 2019-20**

<b>Sr. No</b>	<b>Name Of Student</b>	<b>Enrollment No</b>	<b>Date Of Enrollment</b>
1	MISS. AGAVANE RAKHI RAMESH	TB19001	12/06/2019
2	MISS. BARGE KIRAN BALASO	TB19002	12/06/2019
3	MISS. BHALKE MANISHA BAPU	TB19003	12/06/2019
4	MISS. BHOSALE NAMITA ARJUN	TB19004	12/06/2019
5	MISS. CHAVAN MAYURI BABAN	TB19005	12/06/2019
6	MISS. GHODAKE RUTUJA VIJAY	TB19006	12/06/2019
7	MISS. JAGDALE ANUJA HANUMANT	TB19007	12/06/2019
8	MISS. JAGDALE RUPALI VISHWAS	TB19008	12/06/2019
9	MISS. KHABALE CHAYA BALU	TB19009	12/06/2019
10	MISS. KOLHATKAR KAVITA SITARAM	TB19010	12/06/2019
11	MISS. KOLEKAR MAYURI BALASAHEB	TB19011	12/06/2019
12	MISS. KHADE PRAJAKTA ANIL	TB19012	12/06/2019
13	MISS. KECHE RESHMA SHIVAJI	TB19013	12/06/2019
14	MISS. MAHADIK DIPALI RAJKUMAR	TB19014	12/06/2019
15	MISS. MANE MADHURI ANANT	TB19015	12/06/2019
16	MISS. MARKAD PRATIBHA BABASAHEB	TB19016	12/06/2019
17	MISS. NALAWADE MAYURI NARAYAN	TB19017	12/06/2019
18	MISS. PATIL SANDHYA DEVIDAS	TB19018	12/06/2019
19	MISS. SAKHARE ANKITA SURESH	TB19019	12/06/2019
20	MISS. SHINDE SHUBHANGI HANUMANT	TB19020	12/06/2019
21	MISS. SAWANT MONIKA DILIP	TB19021	12/06/2019
22	MISS. PARSE POOJA DILIP	TB19022	12/06/2019
23	MR. DEVKAR PRASHANT HEMANT	TB19023	12/06/2019
24	MR. DESHMUKH ROHIT RAJENDRA	TB19024	12/06/2019
25	MR. JAGDALE CHAITANY VITTHAL	TB19025	12/06/2019
26	MR. JAGDALE SURAJ ANNASO	TB19026	12/06/2019
27	MR. KADAM SACHIN SUHAS	TB19027	12/06/2019
28	MR. KHARAT SANDIP SATISH	TB19028	12/06/2019
29	MR. KOKATE HARSHAD VISHNU	TB19029	12/06/2019
30	MR. SHAIKH SHABIR SALLAUDDIN	TB19030	12/06/2019

  
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**Jijamata Shikshan Prasarak Mandal's**  
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**Student List F.Y.B.Sc 2020-21**

<b>Sr. No</b>	<b>Name Of Student</b>	<b>Enrollment No</b>	<b>Date Of Enrollment</b>
1	MISS.GHADAGE SAKSHI KIRAN	FS20001	18/07/2020
2	MISS.GHOGARE POOJA SATISH	FS20002	18/07/2020
3	MISS.GHOGARE PRAJAKTA SATISH	FS20003	18/07/2020
4	MISS.GHOGARE SNEHAL SANTOSH	FS20004	18/07/2020
5	MISS.GURGUDE KAJAL NAVNATH	FS20005	18/07/2020
6	MISS.JADHAV ASHWINI MOHAN	FS20006	18/07/2020
7	MISS.JAGDALE TANUJA NANASAHEB	FS20007	18/07/2020
8	MISS. KAPURIA VAISHANVI RAJESH	FS20008	18/07/2020
9	MISS.KATE SAKSHI MOHAN	FS20009	18/07/2020
10	MISS.KHARAT SHILPA SATISH	FS20010	18/07/2020
11	MISS.PHUGE GAOURI HANUMNAT	FS20011	18/07/2020
12	MISS.SABALE VAISHNAVI RAMCHANDRA	FS20012	18/07/2020
13	MISS.TAWARE ANKITA SATISH	FS20013	18/07/2020
14	MISS.VAJALE PRATIKSHA BANDU	FS20014	18/07/2020
15	MISS.WAGHMARE KAJAL UTTAM	FS20015	18/07/2020
16	MR.GHADAGE PANKAJ RANJEET	FS20016	18/07/2020
17	MR.JAGATAP JIVAN TUAKARAM	FS20017	18/07/2020
18	MR.KECHE PRAVIN NANDU	FS20018	18/07/2020
19	MR.SATPUTE SACHIN RAJENDRA	FS20019	18/07/2020

  
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Tal.Indapur, Dist.Pune - 413103



**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List S.Y.B.Sc 2020-21**

Sr.No	Name Of Student	Enrollment No	Date Of Enrollment
1	MISS.CHAVAN BHARATI JYOTIRAM	SS20001	18/07/2020
2	MISS.GAIKWAD KOMAL PRADIP	SS20002	18/07/2020
3	MISS.GARDE DHANSHRI KRUSHNA	SS20003	18/07/2020
4	MISS.GHADAGE SRUSHTI SURYAKANT	SS20004	18/07/2020
5	MISS.GHOGARE SHREYA ANIL	SS20005	18/07/2020
6	MISS.GHOGARE VEDIKA PRABHAKAR	SS20006	18/07/2020
7	MISS.GIRME SMRUDHI RUPESH	SS20007	18/07/2020
8	MISS.HATKAR ARCHANA SHIVAJI	SS20008	18/07/2020
9	MISS.JADHAV DHANSHRI NAMDEV	SS20009	18/07/2020
10	MISS.JAGDALE MEGHA LAXMAN	SS20010	18/07/2020
11	MISS.JAGDALE NEHA SANJAY	SS20011	18/07/2020
12	MISS.KECHE SWATI BABAN	SS20012	18/07/2020
13	MISS.KUMBHAR VAISHNAVI PRADIP	SS20013	18/07/2020
14	MISS.PALAVE PRAGATI CHHAGAN	SS20014	18/07/2020
15	MISS.PHADATARE DNYANESHWARI LAXMAN	SS20015	18/07/2020
16	MISS.RASTE SHUBHANGI JALINDAR	SS20016	18/07/2020
17	MISS.RUPNAVAR POONAM BABASAHEB	SS20017	18/07/2020
18	MISS.SHINDE RUTUJA KESHAV	SS20018	18/07/2020
19	MISS.SHINDE SNEHAL SUBHASH	SS20019	18/07/2020
20	MISS.TELE SONALI DATTATRAY	SS20020	18/07/2020
21	MISS.WAGHMODE SUPRIYA RAMESH	SS20021	18/07/2020
22	MR.DESHMUKH SHAMBHURAJE PRATAPSHINGH	SS20022	18/07/2020
23	MR.JADHAV SAHIL RAJENDRA	SS20023	18/07/2020
24	MR.KECHE UMESH GOVARDHAN	SS20024	18/07/2020
25	MR.MANE DESHMUKH SUJAY SURYAKANT	SS20025	18/07/2020
26	MR.PAWAL GOVIND RAMCHANDRA	SS20026	18/07/2020
27	MR.WAGHMODE RAJU RAMCHANDRA	SS20027	18/07/2020

  
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**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List T.Y.B.Sc 2020-21**

<b>Sr. No</b>	<b>Name of Student</b>	<b>Enrollment No</b>	<b>Date Of Enrollment</b>
1	MISS.BHOSALE MONIKA SARJERAO	TS20001	18/07/2020
2	MISS.BODAKE PRACHI SHAHAJI	TS20002	18/07/2020
3	MISS.BODAKE SNEHAL SHAHAJI	TS20003	18/07/2020
4	MISS.CHAVAN TRUPTI BHAGWAT	TS20004	18/07/2020
5	MISS.DANGE KOMAL AJINATH	TS20005	18/07/2020
6	MISS.DEOKAR MONALI MAHADEV	TS20006	18/07/2020
7	MISS.DESHMANE VAISHNAVI VIVEK	TS20007	18/07/2020
8	MISS.GAIKWAD JYOTI SADASHIV	TS20008	18/07/2020
9	MISS.GAIKWAD MONALI VILAS	TS20009	18/07/2020
10	MISS.JADHAV KRANTI KISAN	TS20010	18/07/2020
11	MISS.JADHAV POOJA POPAT	TS20011	18/07/2020
12	MISS.JADHAV RUTUJA BALU	TS20012	18/07/2020
13	MISS.JAGDALE POOJA KLYAN	TS20013	18/07/2020
14	MISS.KALE VARSHA SUDHIR	TS20014	18/07/2020
15	MISS.KATKAR SAYUKTA TANAJI	TS20015	18/07/2020
16	MISS.KULAL SNEHAL HANUMANT	TS20016	18/07/2020
17	MISS.MAGAR RUTUJA DHANAJI	TS20017	18/07/2020
18	MISS.NARUTE RUPALI BABAN	TS20018	18/07/2020
19	MISS.PARANDE KOMAL BHAGWAN	TS20019	18/07/2020
20	MISS.PATIL MADHURI RAJENDRA	TS20020	18/07/2020
21	MISS.PISAL PRITI BHARAT	TS20021	18/07/2020
22	MISS.SAKHARE PRAJAKTA BALU	TS20022	18/07/2020
23	MISS.SHAikh AAYSHA RAMJAN	TS20023	18/07/2020
24	MISS.SHINDE CHANDARANI ASHOK	TS20024	18/07/2020
25	MISS.SHINDE GAOURI SANDEEP	TS20025	18/07/2020
26	MISS.SHINDE MEGHA SUDHIR	TS20026	18/07/2020
27	MISS.SHINGADE POOJA BALWANT	TS20027	18/07/2020
28	MISS.SUL RUKMINI SURESH	TS20028	18/07/2020
29	MISS.TAWARE SUVARNA AJINATH	TS20029	18/07/2020
30	MISS.UBALE PRITAM HANUMANT	TS20030	18/07/2020
31	MR.BHOSALE PRAVIN SAYAJI	TS20031	18/07/2020
32	MR.GAIKWAD AKSHAY POPAT	TS20032	18/07/2020
33	MR.GHADAGE AKASH PRAKASH	TS20033	18/07/2020
34	MR.GHOGARE GANESH RAVINDRA	TS20034	18/07/2020
35	MR.JADHAV SAHIL VISHNU	TS20035	18/07/2020
36	MR.MANE RAMESH VITTHAL	TS20036	18/07/2020

  
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**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List F.Y.B.COM 2020-21**

Roll No	Name Of Student	Enrollment No	Date Of Enrollment
1	ABHANG NIKITA BAPURAO	FB20001	18/07/2020
2	ADAT GAYATRI RAMCHANDRA	FB20002	18/07/2020
3	BHONG SUPRIYA SHIVAJI	FB20003	18/07/2020
4	DHUMAL SUMITRA LAXMAN	FB20004	18/07/2020
5	INGALE VAISHNAVI SHIVAJI	FB20005	18/07/2020
6	KALANGE RUTUJA RAJENDRA	FB20006	18/07/2020
7	KAMBLE ANKITA PRAKASH	FB20007	18/07/2020
8	KOKATE VRUSHALI HUKUMCHAND	FB20008	18/07/2020
9	LALAGE SURSTI KHANDERAO	FB20009	18/07/2020
10	LOKHANDE MAYURI RAJENDRA	FB20010	18/07/2020
11	LONDHE AKANKSHA VIJAY	FB20011	18/07/2020
12	MANE PRIYANKA VIJAY	FB20012	18/07/2020
13	PATALE POOJA PANDURANG	FB20013	18/07/2020
14	PAWAR KSHITIJA SANJAY	FB20014	18/07/2020
15	PAWAR PRANITA ANIL	FB20015	18/07/2020
16	RAUT ASHWINI ANILKUMAR	FB20016	18/07/2020
17	RAUT KOMAL SHARAD	FB20017	18/07/2020
18	REDE NIKITA SUNIL	FB20018	18/07/2020
19	SATPUTE SUPRIYA ASHOK	FB20019	18/07/2020
20	SHENDAGE MADHURI NAGESH	FB20020	18/07/2020
21	SHINDE SWAPNALI NAGNATH	FB20021	18/07/2020
22	SHINDE TRUPTI NAGNATH	FB20022	18/07/2020
23	SURYAWANSHI SNEHA HANUMANT	FB20023	18/07/2020
24	JADHAV ADITYA BHIMRAO	FB20024	18/07/2020
25	JADHAV ATUL GANPATI	FB20025	18/07/2020
26	KOKATE SAGAR BALASAHEB	FB20026	18/07/2020
27	MANE SURAJ POPAT	FB20027	18/07/2020
28	SHAIKH FATEHALI ABDULGANI	FB20028	18/07/2020

  
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**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List S.Y.B.COM 2020-21**

Roll No	Name Of Student	Enrollment No	Date Of Enrollment
1	MISS.ABHANG ARTI NAVANATH	FB20001	18/07/2020
2	MISS.BHOSALE NIKITA SARJERAV	FB20002	18/07/2020
3	MISS.DAGADE SONALI MARUTI	FB20003	18/07/2020
4	MISS.GAIKWAD JYOTI VIJAY	FB20004	18/07/2020
5	MISS.GAIKWAD SAKSHI RAJKUMAR	FB20005	18/07/2020
6	MISS.GHADGE POOJA BALASO	FB20006	18/07/2020
7	MISS.JADHAV RUTUJA CHANDRAKANT	FB20007	18/07/2020
8	MISS.KAVADE PRAJKTA JAGANNATH	FB20008	18/07/2020
9	MISS.KUBADE RANI SUNIL	FB20009	18/07/2020
10	MISS.MANE SAYALI RAJENDRA	FB20010	18/07/2020
11	MISS.PADALKAR RADHIKA LAXMAN	FB20011	18/07/2020
12	MISS.SATHE SHUBHANGU SHARAD	FB20012	18/07/2020
13	MISS.SATHE TRUPTI BALU	FB20013	18/07/2020
14	MISS.SHINDE ASMITA BALASO	FB20014	18/07/2020
15	MISS.SHINDE GAURI RAJENDRA	FB20015	18/07/2020
16	MISS.SHIRKE ANKITA MAHADEV	FB20016	18/07/2020
17	MISS.TAKALE RUTUJA JOTIBA	FB20017	18/07/2020
18	MISS.TARANGE HARSHADA NAGANATH	FB20018	18/07/2020
19	MISS.TARANGE MONALI BABURAO	FB20019	18/07/2020
20	MISS.WAGHMODE GAURI HARIDAS	FB20020	18/07/2020
21	MISS.WAGHMODE MEGHA BABAN	FB20021	18/07/2020
22	MR.CHANDANKAR MAHESH BRAMHADEO	FB20022	18/07/2020
23	MR.GAVADE AVINASH LAXMAN	FB20023	18/07/2020
24	MR.JAGDALE AKASHYA DNYANDEV	FB20024	18/07/2020
25	MR.JAGDALE ANIKET LALASAHEB	FB20025	18/07/2020
26	MR.JAGDALE ONKAR LALASAHEB	FB20026	18/07/2020
27	MR.KOKATE AJINKYA DASHARATH	FB20027	18/07/2020
28	MR.KOKATE KRUSHNA DNYANDEV	FB20028	18/07/2020
29	MR.KOKATE SWAPNIL SUNIL	FB20029	18/07/2020
30	MR.KOKATE TUSHAR TANAJI	FB20030	18/07/2020
31	MR.SHINDE SURAJ SHIVAJI	FB20031	18/07/2020

  
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**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List T.Y.B.COM 2020-21**

Roll No	Name Of Student	Enrollment No	Date Of Enrollment
1	MISS.BAVKAR NEHA SANTOSH	TB20001	18/07/2020
2	MISS.CHANDANKAR ARTI SATISH	TB20002	18/07/2020
3	MISS.DESHMUKH KOMAL NAVNATH	TB20003	18/07/2020
4	MISS.KOKATE ASHWINI ASHOK	TB20004	18/07/2020
5	MISS.KOKATE ARUNA BALASO	TB20005	18/07/2020
6	MISS.KHAIRE SANJIVANI DATTATRAY	TB20006	18/07/2020
7	MISS.MANE-DESHMUKH PUJA RAMCHANDRA	TB20007	18/07/2020
8	MISS.MISAL GAOURI SUBHASH	TB20008	18/07/2020
9	MISS.NIKAM RUTUJA HANMANT	TB20009	18/07/2020
10	MISS.PISE SAVITA BHARAT	TB20010	18/07/2020
11	MISS.PAWAR KOMAL ANKUSH	TB20011	18/07/2020
12	MISS.RASTE NUTAN DILIP	TB20012	18/07/2020
13	MISS.TIPALE SANDHYARANI SHIVAJI	TB20013	18/07/2020
14	MISS.WALEKAR RANI SHIVAJI	TB20014	18/07/2020
15	MR.JADHAV RANJIT BAJI	TB20015	18/07/2020
16	MR.JADHAV DYANESHWAR BALASAHEB	TB20016	18/07/2020
17	MR.KUMBHAR PRATHMESH HARIDAS	TB20017	18/07/2020
18	MR.KASTURE SAMADHAN BALASO	TB20018	18/07/2020
19	MR.KOKATE GANESH SANDIPAN	TB20019	18/07/2020
20	MR.KOKATE SAMADHAN DATTATRY	TB20020	18/07/2020
21	MR.KHANDAGALE SAGAR DADASO	TB20021	18/07/2020
22	MR.LAVAND ABHIJIT ARJUN	TB20022	18/07/2020
23	MR.MISAL SURAJ VASANT	TB20023	18/07/2020
24	MR.MAGAR RUSHIKESH SURESH	TB20024	18/07/2020
25	MR.NARSALE OM PRAKASH	TB20025	18/07/2020
26	MR.PANSARE VIJAY BALASO	TB20026	18/07/2020
27	MR.SUDRIK BAPURAO SATISH	TB20027	18/07/2020

  
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**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List F.Y.B.Sc 2021-22**

Roll No	Name Of Student	Enrollment No	Date Of Enrollment
1	Boadke Prachi Chandrakant	FS21001	
2	CHANDANKAR APEKSHA VILAS	FS21002	21/07/2021
3	CHAVAN DISHA JOTIRAM	FS21003	21/07/2021
4	CHAVAN RUTUJA DATTATRAY	FS21004	21/07/2021
5	GAIKWAD SNEHAL BALASO	FS21005	21/07/2021
6	GHADAGE POONAM POPAT	FS21006	21/07/2021
7	HEGADAKAR PUJA BALASAHEB	FS21007	21/07/2021
8	JADHAV SNEHA SAMPAT	FS21008	21/07/2021
9	JADHAV VISHAL SAMPAT	FS21009	21/07/2021
10	JAGDALE KOMAL AJINATH	FS21010	21/07/2021
11	KASHID SNEHA RAJKUMAR	FS21011	21/07/2021
12	KAZADE YOGITA RAJENDRA	FS21012	21/07/2021
13	KECHE GAURI NETAJI	FS21013	21/07/2021
14	KECHE RUTUJA CHANDRAKANT	FS21014	21/07/2021
15	MANE PRANOTI SHANKAR	FS21015	21/07/2021
16	MISS.KASHID SNEHA RAJKUMAR	FS21016	21/07/2021
17	MULANI NURAJANHA SHAHAJAN	FS21017	21/07/2021
18	NALAWADE ARPITA NANDKUMAR	FS21018	21/07/2021
19	NIKAM PRADNYA ANIL	FS21019	21/07/2021
20	PAWAR VISHAKHA RAJENDRA	FS21020	21/07/2021
21	SALUNKE VIJAY SANTOSH	FS21021	21/07/2021
22	TAWARE ASHWINI SIDDHESHWAR	FS21022	21/07/2021
23	TAWARE PALLAVI BALASO	FS21023	21/07/2021

  
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**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List S.Y.B.Sc 2021-22**

Roll No	Name Of Student	Enrollment No	Date Of Enrollment
1	GHADAGE SAKSHI KIRAN	SS21001	21/07/2021
2	GHOHARE PRAJAKTA SATISH	SS21002	21/07/2021
3	GHOHARE SNEHAL SANTOSH	SS21003	21/07/2021
4	GHOHARE POOJA SATISH	SS21004	21/07/2021
5	GURGUDE KAJAL NAVANATH	SS21005	21/07/2021
6	JADHAV ASHWINI MOHAN	SS21006	21/07/2021
7	JAGDALE TANUJA NANASAHEB	SS21007	21/07/2021
8	JAGTAP JIVAN TUKARAM	SS21008	21/07/2021
9	KATE SAKSHI MOHAN	SS21009	21/07/2021
10	KECHE PRAVIN NANDU	SS21010	21/07/2021
11	MANE KAJAL ASHOK	SS21011	21/07/2021
12	PHUGE GAURI HANUMANT	SS21012	21/07/2021
13	RAJMANE VAISHNAVI PRASHANT	SS21013	21/07/2021
14	SATPUTE SACHIN RAJENDRA	SS21014	21/07/2021
15	TAWARE ANKITA SATISH	SS21015	21/07/2021
16	WAGHMARE KAJAL UTTAM	SS21016	21/07/2021
17	WAGHMODE MAYA VITTHAL	SS21017	21/07/2021

  
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**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
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Roll No	Name Of Student	Enrollment No	Date Of Enrollment
1	CHAVAN BHARATI JOTIRAM	TS21001	21/07/2021
2	DESHMUKH SHAMBHURAJE PRATAPSIKH	TS21002	21/07/2021
3	GAIKWAD KOMAL PRADIP	TS21003	21/07/2021
4	GHADAGE SRUSHTI SURYAKANT	TS21004	21/07/2021
5	GHOHARE SHREYA ANIL	TS21005	21/07/2021
6	GHOHARE VEDIKA PRABHAKAR	TS21006	21/07/2021
7	HATKAR ARCHANA SHIVAJI	TS21007	21/07/2021
8	JADHAV DHANASHRI NAMDEV	TS21008	21/07/2021
9	JAGDALE NEHA SANJAY	TS21009	21/07/2021
10	KECHE SWATI BABAN	TS21010	21/07/2021
11	KECHE UMESH GOVARDHAN	TS21011	21/07/2021
12	MANEDESHMUKH SUYASH SURYAKANT	TS21012	21/07/2021
13	PALAVE PRAGATI CHHAGAN	TS21013	21/07/2021
14	PAVAL GOVIND RAMCHANDRA	TS21014	21/07/2021
15	RASTE SHUBHANGI JALINDAR	TS21015	21/07/2021
16	RUPANAVAR POONAM BABASAHEB	TS21016	21/07/2021
17	RUPANAVAR SANDHYA NAGNATH	TS21017	21/07/2021
18	SHINDE RUTUJA KESHAV	TS21018	21/07/2021
19	TELE SONALI DATTATRAY	TS21019	21/07/2021
20	WAGHMODE RAJU RAMCHANDRA	TS21020	21/07/2021
21	WAGHMODE SUPRIYA RAMESH	TS21021	21/07/2021

  
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**Jijamata Mahavidyalaya, Sarati**  
**Student List F.Y.B.COM 2021-22**

Roll No	Name Of Student	Enrollment No	Date Of Enrollment
1	ADLING DIVYA RAJESH	FB21001	21/07/2021
2	AVACHAT PRIYANKA RAJENDRA	FB21002	21/07/2021
3	BHONG DHANASHRI SANJAY	FB21003	21/07/2021
4	BODAKE DNYANESHWARI SURESH	FB21004	21/07/2021
5	DEOKAR PRANALI NAVANATH	FB21005	21/07/2021
6	DESAI VAISHNAVI SUNIL	FB21006	21/07/2021
7	GAIKWAD AARTI PRADIP	FB21007	21/07/2021
8	GAIKWAD PRERANA ANIL	FB21008	21/07/2021
9	GAIKWAD SAKSHI PARSHURAM	FB21009	21/07/2021
10	GAIKWAD SUPRIYA SHANTILAL	FB21010	21/07/2021
11	GHADAGE DHANASHRI JAYSING	FB21011	21/07/2021
12	GHADAGE DIVYA BALASO	FB21012	21/07/2021
13	INGALE GAYATRI VIJAY	FB21013	21/07/2021
14	KAMBLE SANJANA KISAN	FB21014	21/07/2021
15	KANGUDE AARTI VIJAYSINH	FB21015	21/07/2021
16	KOKATE SAKSHI DATTATRAY	FB21016	21/07/2021
17	KOKATE TRUPTI LALASAHEB	FB21017	21/07/2021
18	KUMBHAR HEMALATA SUGANDH	FB21018	21/07/2021
19	MAGAR RAJVARDHINI SANJAY	FB21019	21/07/2021
20	MALI KRANTI AJAY	FB21020	21/07/2021
21	MALSHIKARE DNYANESHWARI DNYANDEV	FB21021	21/07/2021
22	MOTE RADHIKA HARI	FB21022	21/07/2021
23	NALAWADE SAKSHI VINOD	FB21023	21/07/2021
24	PENDWALE BHAGYASHRI VISHWAS	FB21024	21/07/2021
25	PHADATARE ANJALI RAJENDRA	FB21025	21/07/2021
26	RASTE PRIYANKA SANJAY	FB21026	21/07/2021
27	RAUT NIKITA SHARAD	FB21027	21/07/2021
28	SHAIKH FIRDOS RAFIK	FB21028	21/07/2021
29	SHAIKH HINA SATTAR	FB21029	21/07/2021
30	SHAIKH SANIYA IBRAHIM	FB21030	21/07/2021
31	SURYAWANSHI GAURI VIJAY	FB21031	21/07/2021
32	SUTAR SONAL DATTATRAY	FB21032	21/07/2021
33	TAKTODE SAKSHI BALASO	FB21033	21/07/2021
34	WAGHMODE AMRUTA TAYAPPA	FB21034	21/07/2021
35	KATE ANIKET SHIVAJI	FB21035	21/07/2021
36	KADAM SANDIP YASHAVANT	FB21036	21/07/2021
37	SAYYAD ASIM ADAM	FB21037	21/07/2021
38	THORAVE ASHISH SHAMRAO	FB21038	21/07/2021

  
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**Jijamata Mahavidyalaya, Sarati**  
**Student List S.Y.B.COM 2021-22**

Roll No	Name Of Student	Enrollment No	Date Of Enrollment
1	ADAT GAYATRI RAMCHANDRA	SB21001	21/07/2021
2	BHONG SUPRIYA SHIVAJI	SB21002	21/07/2021
3	DHUMAL SUMITRA LAXMAN	SB21003	21/07/2021
4	KALANGE RUTUJA RAJENDRA	SB21004	21/07/2021
5	KAMBALE ANKITA PRAKASH	SB21005	21/07/2021
6	KHADE MONALI GORAKH	SB21006	21/07/2021
7	LALAGE SHURSHTI KHANDERAO	SB21007	21/07/2021
8	LOKHANDE MAYURI RAJENDRA	SB21008	21/07/2021
9	LONDHE AKANKSHA VIJAY	SB21009	21/07/2021
10	MANE PRIYANKA VIJAY	SB21010	21/07/2021
11	PATALE PUJA PANDURANG	SB21011	21/07/2021
12	PAWAR PRANITA ANIL	SB21012	21/07/2021
13	RAUT ASHWINI ANILKUMAR	SB21013	21/07/2021
14	RAUT KOMAL SHARAD	SB21014	21/07/2021
15	REDE NIKITA SUNIL	SB21015	21/07/2021
16	SATPUTE SUPRIYA ASHOK	SB21016	21/07/2021
17	SHENDAGE MADHURI NAGESH	SB21017	21/07/2021
18	SHINDE SWAPNALI NAGNATH	SB21018	21/07/2021
19	SURYAWANSHI SNEHA HANUMANT	SB21019	21/07/2021
20	SUTAR RUTUJA BHANUDAS	SB21020	21/07/2021
21	MANE SUJAY POPAT	SB21021	21/07/2021
22	JADHAV ADITYA BHIMARAO	SB21022	21/07/2021
23	JADHAV ATUL GANPAT	SB21023	21/07/2021
24	KOKATE SAGAR BALASAHEB	SB21024	21/07/2021
25	SHAIKH FATIHALI ABDULGANI	SB21025	21/07/2021

  
**IQAC Co-ordinator**  
Jijamata Mahavidyalaya Sarati  
Tal.Indapur, Dist.Pune - 413103



  
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Tal.Indapur, Dist.Pune - 413103

**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List T.Y.B.COM 2021-22**

Roll No	Name Of Student	Enrollment No	Date Of Enrollment
1	ABHANG ARTI NAVNATH	TB21001	21/07/2021
2	BHOSALE NIKITA SARJERAO	TB21002	21/07/2021
3	DAGADE SONALI MARUTI	TB21003	21/07/2021
4	GAIKAWAD SAKSHI RAJKUMAR	TB21004	21/07/2021
5	GAIKWAD JYOTI VIJAY	TB21005	21/07/2021
6	GHADAGE POOJA BALASO	TB21006	21/07/2021
7	JADHAV RUTUJA CHANDRAKANT	TB21007	21/07/2021
8	KAWADE PRAJAKTA JAGANNATH	TB21008	21/07/2021
9	MANE SAYALI RAJENDRA	TB21009	21/07/2021
10	PADALKAR RADHIKA LAXMAN	TB21010	21/07/2021
11	SATHE SHUBHANGI SHARAD	TB21011	21/07/2021
12	SATHE TRUPTI BALU	TB21012	21/07/2021
13	SHINDE ASMITA BALASO	TB21013	21/07/2021
14	SHINDE GAURI RAJENDRA	TB21014	21/07/2021
15	SHINDE VISHAKHA RAMCHANDRA	TB21015	21/07/2021
16	SHIRKE ANKITA MAHADEV	TB21016	21/07/2021
17	TAKALE RUTUJA JOTIBA	TB21017	21/07/2021
18	TARANGE MONALI BOBURAO	TB21018	21/07/2021
19	WAGHMODE GAURI HARIDAS	TB21019	21/07/2021
20	WAGHMODE MEGHA BABAN	TB21020	21/07/2021
21	CHANDANKAR MAHESH BRAMHADEV	TB21021	21/07/2021
22	GAVADE AVINASH LAXMAN	TB21022	21/07/2021
23	JAGDALE AKSHAY DNYANDEV	TB21023	21/07/2021
24	JAGDALE ANIKET LALASAHEB	TB21024	21/07/2021
25	JAGDALE ONKAR LALASAHEB	TB21025	21/07/2021
26	KOKATE AJINKYA DASHRATH	TB21026	21/07/2021
27	KOKATE KRUSHNA DNYANDEV	TB21027	21/07/2021
28	KOKATE SWAPNIL SUNIL	TB21028	21/07/2021
29	KOKATE TUSHAR TANAJI	TB21029	21/07/2021
30	SHINDE SURAJ SHIVAJI	TB21030	21/07/2021

  
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**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List F.Y.B.Sc 2022-23**

Roll No	Name Of Student	Enrollment No	Date Of Enrollment
1	MISS.CHAVAN RESHMA ABHIMANYU	FS22001	21/07/2022
2	MISS.CHAVAN RUTUJA BALKRUSHNA	FS22002	21/07/2022
3	MISS.DEVKAR HARSHADA PANDHARINATH	FS22003	21/07/2022
4	MISS.KAWADE AKANKSHA SHIVAJI	FS22004	21/07/2022
5	MISS.KOKATE KAJAL SANJAY	FS22005	21/07/2022
6	MISS.KOKATE SNEHAL DATTATRAY	FS22006	21/07/2022
7	MISS.KULKARNI MRUNAL YASHWANT	FS22007	21/07/2022
8	MISS.SALUNKE PRATIKSHA GANESH	FS22008	21/07/2022
9	MISS.TELE AMRUTA SHIVAJI	FS22009	21/07/2022
10	MR.GAIKWAD PRATIK RAVSAHEB	FS22010	21/07/2022
11	MR.LOKHANDE SAMADHAN NAVNATH	FS22011	21/07/2022

  
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**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List S.Y.B.Sc 2022-23**

Roll No	Name Of Student	Enrollment No	Date Of Enrollment
1	BODAKE PRACHI CHANDRAKANT	SS22001	21/07/2022
2	CHANDANKAR APEKSHA VILAS	SS22002	21/07/2022
3	CHAVAN DISHA JOTIRAM	SS22003	21/07/2022
4	GAIKWAD SNEHAL BALASO	SS22004	21/07/2022
5	GHADAGE POONAM POPAT	SS22005	21/07/2022
6	JADHAV SNEHA SAMPAT	SS22006	21/07/2022
7	JADHAV VISHAL SAMPAT	SS22007	21/07/2022
8	JAGDALE KOMAL AJINATH	SS22008	21/07/2022
9	KECHE GAURI NETAJI	SS22009	21/07/2022
10	KOKATE SHUBHANGI SHIVAJI	SS22010	21/07/2022
11	KECHE RUTUJA CHANDRAKANT	SS22011	21/07/2022
12	MANE PRANOTI SHANKAR	SS22012	21/07/2022
13	NALAWADE ARPITA NANDKUMAR	SS22013	21/07/2022
14	NIKAM PRADNYA ANIL	SS22014	21/07/2022
15	PAWAR VISHAKHA RAJENDRA	SS22015	21/07/2022
16	TAWARE ASHWINI SIDDHESHWAR	SS22016	21/07/2022
17	TAWARE PALLAVI BALASO	SS22017	21/07/2022

  
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**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List T.Y.B.Sc 2022-23**

Roll No	Name Of Student	Enrollment No	Date Of Enrollment
1	MISS.BHOSALE ASMITA SHARAD	TS22001	21/07/2022
2	MISS.GHADAGE SAKSHI KIRAN	TS22002	21/07/2022
3	MISS.GHOGARE POOJA SATISH	TS22003	21/07/2022
4	MISS.GHOGARE PRAJAKTA SATISH	TS22004	21/07/2022
5	MISS.GHOGARE SNEHAL SANTOSH	TS22005	21/07/2022
6	MISS.GURGUDE KAJAL NAVNATH	TS22006	21/07/2022
7	MISS. JADHAV ASHWINI MOHAN	TS22007	21/07/2022
8	MISS.JAGDALE TANUJA NANASAHEB	TS22008	21/07/2022
9	MR. JAGTAP JIVAN TUKARAM	TS22009	21/07/2022
10	MR. KECHE PRAVIN NANDU	TS22010	21/07/2022
11	MISS. MANE KAJAL ASHOK	TS22011	21/07/2022
12	MISS. MANE NIKITA ARUN	TS22012	21/07/2022
13	MISS. PHADATARE DNYANESHWARI LAXMAN	TS22013	21/07/2022
14	MISS. RAJMANE VAISHNAVI PRASHANT	TS22014	21/07/2022
15	MR. SATPUTE SACHIN RAJENDRA	TS22015	21/07/2022
16	MISS. WAGHMARE KAJAL UTTAM	TS22016	21/07/2022
17	MISS. WAGHMODE MAYA VITTHAL	TS22017	21/07/2022

  
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**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List F.Y.B.COM 2022-23**

Roll No	Name Of Student	Enrollment No	Date Of Enrollment
1	ABHANG NEHA BAPURAO	FB22001	21/07/2022
2	ABHANG SAKSHI HANUMANT	FB22002	21/07/2022
3	DEVKAR RUPALI DINESH	FB22003	21/07/2022
4	DEVKATE RUTUJA RAMCHANDRA	FB22004	21/07/2022
5	HANDE KOMAL HANUMANT	FB22005	21/07/2022
6	INGALE NIKITA ADUMBAR	FB22006	21/07/2022
7	JADHAV ARTI MUKINDA	FB22007	21/07/2022
8	JADHAV UTKARSHA JAYSING	FB22008	21/07/2022
9	KAWADE SAKASHI DADASO	FB22009	21/07/2022
10	KAMBLE DIPALI MAULI	FB22010	21/07/2022
11	KOLEKAR SWATI MAHADEV	FB22011	21/07/2022
12	KHARAT SWETA SATISH	FB22012	21/07/2022
13	KUMBHAR SOJWAL SACHIN	FB22013	21/07/2022
14	KOKATE SHREYA VIJAY	FB22014	21/07/2022
15	MORE AMRUTA TANAJI	FB22015	21/07/2022
16	MEHTA DIVYANI PRASHANT	FB22016	21/07/2022
17	MUNDFANE SHIVANI KUNDLIK	FB22017	21/07/2022
18	PATHAN AYASHA MUSA	FB22018	21/07/2022
19	PATIL VAISHNAVI SHIVAJI	FB22019	21/07/2022
20	SAYYAD SADIYA KARIM	FB22020	21/07/2022
21	SHAIKH AALISHA RAMJAN	FB22021	21/07/2022
22	SHAIKH NAJIYA LIYAKAT	FB22022	21/07/2022
23	SHETE PALLAVI SANJAY	FB22023	21/07/2022
24	SHINDE SHITAL SATYAWAN	FB22024	21/07/2022
25	WAGHMODE RASHIKA VISHNU	FB22025	21/07/2022
26	WAGHMORE SHWETA HANUMANT	FB22026	21/07/2022
27	CHANDANKAR ANIL SITARAM	FB22027	21/07/2022
28	JAGTAP SANDIP SITARAM	FB22028	21/07/2022
29	KADAM ROHAN ASHOK	FB22029	21/07/2022
30	KOKATE SHIVPRASAD SAHEBRAV	FB22030	21/07/2022
31	PATHAN AFTAB SHAKIL	FB22031	21/07/2022
32	SHINDE LAXMAN TAYAPPA	FB22032	21/07/2022
33	SHAIKH MUSADDIKALI HAJIABDULGANI	FB22033	21/07/2022

  
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**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List S.Y.B.COM 2022-23**

Roll No	Name Of Student	Enrollment No	Date Of Enrollment
1	ABHANG NIKITA BAPURAO	SB22001	21/07/2022
2	ADLING DIVYA RAJESH	SB22002	21/07/2022
3	AVACHAT PRIYANKA RAJENDRA	SB22003	21/07/2022
4	BHONG DHANASHRI SANJAY	SB22004	21/07/2022
5	BODAKE DNYANESHWARI SURESH	SB22005	21/07/2022
6	DEOKAR PRANALI NAVANATH	SB22006	21/07/2022
7	GAIKWAD AARTI PRADIP	SB22007	21/07/2022
8	GAIKWAD PRERANA ANIL	SB22008	21/07/2022
9	GAIKWAD SAKSHI PARSHURAM	SB22009	21/07/2022
10	GAIKWAD SUPRIYA SHANTILAL	SB22010	21/07/2022
11	GHADAGE DHANASHRI JAYSING	SB22011	21/07/2022
12	GHADAGE DIVYA BALASO	SB22012	21/07/2022
13	INGALE GAYATRI VIJAY	SB22013	21/07/2022
14	KAMBLE SANJANA KISAN	SB22014	21/07/2022
15	KANGUDE AARTI VIJAYSINH	SB22015	21/07/2022
16	KOKATE SAKSHI DATTATRAY	SB22016	21/07/2022
17	KOKATE TRUPTI LALASAHEB	SB22017	21/07/2022
18	KUMBHAR HEMALATA SUGANDH	SB22018	21/07/2022
19	MAGAR RAJVARDHINI SANJAY	SB22019	21/07/2022
20	MALI KRANTI AJAY	SB22020	21/07/2022
21	MOTE RADHIKA HARI	SB22021	21/07/2022
22	NALAWADE SAKSHI VINOD	SB22022	21/07/2022
23	PHADATARE ANJALI RAJENDRA	SB22023	21/07/2022
24	RASTE PRIYANKA SANJAY	SB22024	21/07/2022
25	RAUT NIKITA SHARAD	SB22025	21/07/2022
26	SHAIKH FIRDOS RAFIK	SB22026	21/07/2022
27	SURYAWANSHI GAURI VIJAY	SB22027	21/07/2022
28	TAKTODE SAKSHI BALASO	SB22028	21/07/2022
29	BHOSALE UDAYSINH SHANKARRAO	SB22029	21/07/2022
30	INGAWALE-DESHMUKH JAYDEEP RAVINDRA	SB22030	21/07/2022
31	KATE ANIKET SHIVAJI	SB22031	21/07/2022
32	KADAM SANDIP YASHAVANT	SB22032	21/07/2022
33	PHULE SIDDHARTH RAVINDRA	SB22033	21/07/2022
34	THORAVE ASHISH SHAMRAO	SB22034	21/07/2022

  
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**Tal.Indapur, Dist.Pune - 413103**



  
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**Tal.Indapur, Dist.Pune - 413103**



**Jijamata Shikshan Prasarak Mandal's**  
**Jijamata Mahavidyalaya, Sarati**  
**Student List T.Y.B.COM 2022-23**

Roll No	Name Of Student	Enrollment No	Date Of Enrollment
1	ADAT GAYATRI RAMCHANDRA	TB22001	21/07/2022
2	BHONG SUPRIYA SHIVAJI	TB22002	21/07/2022
3	DHUMAL SUMITRA LAXMAN	TB22003	21/07/2022
4	KALANGE RUTUJA RAJENDRA	TB22004	21/07/2022
5	KAMBALE ANKITA PRAKASH	TB22005	21/07/2022
6	LALAGE SHURSHTI KHANDERAO	TB22007	21/07/2022
7	LOKHANDE MAYURI RAJENDRA	TB22008	21/07/2022
8	LONDHE AKANKSHA VIJAY	TB22009	21/07/2022
9	MANE PRIYANKA VIJAY	TB22010	21/07/2022
10	PATALE PUJA PANDURANG	TB22011	21/07/2022
11	PAWAR PRANITA ANIL	TB22012	21/07/2022
12	RAUT ASHWINI ANILKUMAR	TB22013	21/07/2022
13	RAUT KOMAL SHARAD	TB22014	21/07/2022
14	REDE NIKITA SUNIL	TB22015	21/07/2022
15	SATPUTE SUPRIYA ASHOK	TB22016	21/07/2022
16	SHINDE SWAPNALI NAGNATH	TB22017	21/07/2022
17	SUTAR RUTUJA BHANUDAS	TB22018	21/07/2022
18	MANE SUJAY POPAT	TB22019	21/07/2022
19	Mane Priyanka Vijay	TB22020	21/07/2022
20	JADHAV ADITYA BHIMARAO	TB22021	21/07/2022
21	JADHAV ATUL GANPAT	TB22022	21/07/2022
22	KOKATE SAGAR BALASAHEB	TB22023	21/07/2022

  
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Tal.Indapur, Dist.Pune - 413103

Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**F.Y.B.Sc Time Table (2018-19)**

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
10.00 a.m. to 01.00 P.m.	BOT/ELECT (SAA/LAY)	ZOO/MATHS (SPJ/BAT)  CHEM (NSA)	PHY/GEO (NAK/GVV)  BOT/ELECT (PSD/LAY)	CHEM (SOV)	PHY/GEO (BAB/GVV)	ZOO/MATHS (SPJ/BAT)
<i>R E C E S S</i> Break (01.00 p.m. to 01.30 p.m.)						
01.30 p.m. to 02.20p.m.	BOT/ELECT (SAA/LAY)	ZOO/MATHS (SPJ/BAT)	PHY/GEO (NAK/GVV)	CHEM (SOV)	ZOO/MATHS ( SPJ/BAT)	(BOT/ELECT ( PSD /LAY)
02.20 p.m. to 03.10 p.m.	CHEM-II (NSA)	PHY/GEO (BAB/GVV)	CHEM (SOV)	BOT/ELECT ( PSD /LAY)	SPHY/GEO (BAB/GVV)	ZOO/MATHS ( SPJ/BAT)
<i>S H O R T B R E A K</i> Break (03.10 p.m. to 03.20 p.m.)						
03.20 p.m. to 04.10 p.m.	ZOO/MATHS ( SPJ/BAT)	BOT/ELECT ( PSD /LAY)	ZOO/MATHS ( SPJ/BAT)	PHY/GEO (NAK/GVV)	CHEM-II (NSA)	PHY/GEO (BAB/GVV)
04.10 p.m. to 05.00 p.m.	PHY/GEO (BAB/GVV)	ZOO/MATHS ( SPJ/BAT)	BOT/ELECT ( PSD /LAY)	ZOO/MATHS ( SPJ/BAT)	BOT/ELECT ( PSD /LAY)	CHEM-II (NSA)

  
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**Tal.Indapur, Dist.Pune - 413103**

Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**S.Y.B.Sc Time Table (2018-19)**

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
10.00 a.m. to 01.00 P.m.	ZOO/MATHS (SPJ/BAT)	BOT/ELECT (SAA/LAY)	CHEM (BMM)	ZOO/MATHS (SPJ/BAT)	BOT/ELECT (SAA/LAY)	PHY/GEOG (NAK/GVV)
<i>R E C E S</i> Break (01.00 p.m. to 01.30 p.m.)						
01.30 p.m. to 02.20p.m.	PHY/GEOG (BAB GVV)	CHEM-II (SFY)	CHEM-II (SFY)	BOT/ELECT (SAA/LAY)	PHY/GEOG (NAK/GVV)	ENG/ MAR (KRK/SMD)
02.20 p.m. to 03.10 p.m.	ENG/ MAR (KRK/SMD)	BOT/ELECT (PSD /LAY)	ZOO/MATHS (SPJ/BAT)	CHEM-II (SFY)	ZOO/MATHS (SPJ/BAT)	PHY/GEOG (NAK/GVV)
<i>S H O R T B R E A K</i> Break (03.10 p.m. to 03.20 p.m.)						
03.20 p.m. to 04.10 p.m.	CHEM-I (BMM)	ZOO/MATHS (SPJ/BAT)	BOT/ELECT (PSD/LAY)	BOT/ELECT (PSD /LAY)	CHEM-I (BMM)	ZOO/MATHS (SPJ/BAT)
04.10 p.m. to 05.00 p.m.	ZOO/MATHS (SPJ/BAT)	PHY/GEOG (NAK/GVV)	ZOO/MATHS (SPJ/BAT)	CHEM-I (BMM)	PHY/GEOG (BAB GVV)	BOT/ELECT (SAA /LAY)

  
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Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**T.Y.B.Sc Time Table (2018-19)**

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
10.00 a.m. to 01.00 P.m.	OG CHEM (PRACTICAL ) (NSA)	INOG CHEM (PRACTICAL ) (SFY)	OG CHEM (PRACTICAL ) (NSA)	INOG CHEM (PRACTICAL ) (SFY)	PHY CHEM (PRACTICAL ) (SOV)	PHY CHEM (PRACTICAL ) (BMM)
<i>R E C E S</i>						
Break (01.00 p.m. to 01.30 p.m.)						
01.30 p.m. to 02.20p.m.	CHEM I (SOV)	CHEM III (SFY)	CHEM V (NSA)	CHEM IV (NSA)	CHEM II (BMM)	CHEM VI (SFY)
02.20 p.m. to 03.10 p.m.	CHEM II (BMM)	CHEM IV (NSA)	CHEM VI (SFY)	CHEM I (SOV)	CHEM III (SFY)	CHEM I (SOV)
<i>S H O R T B R E A K</i>						
Break (03.10 p.m. to 03.20 p.m.)						
03.20 p.m. to 04.10 p.m.	CHEM III (SFY)	CHEM II (BMM)	CHEM I (SOV)	CHEM V (NSA)	CHEM V (NSA)	CHEM II (BMM)
04.10 p.m. to 05.00 p.m.	CHEM IV (NSA)	CHEM V (NSA)	CHEM IV (NSA)	CHEM III (SFY)	CHEM VI (SFY)	CHEM VI (SFY)

  
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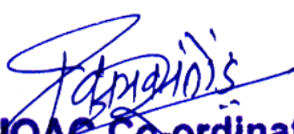
  
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 Tal.Indapur, Dist.Pune - 413103

Jijamata Shikshan Prasarak Mandal's

## Jijamata Mahavidyalaya, Sarati

### F.Y.B.Sc Time Table (2019-20)

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
10.00 a.m. to 01.00 P.m.	BOT/ELECT (MAA/LAY)	ZOO/MATHS (SAR/JSB)  CHEM (CKM)	PHY/GEO (MAM/GVV)  BOT/ELECT (ZTM/LAY)	CHEM (BMM)	PHY/GEO (BAB/GVV)	ZOO/MATHS (SAR/JSB)
<b>R E C E S S</b> Break (01.00 p.m. to 01.30 p.m.)						
01.30 p.m. to 02.20p.m.	BOT/ELECT (ZTM/LAY)	BOT/ELECT (MAA/LAY)	PHY/GEO (MAM/GVV)	ZOO/MATHS (SAR/JSB)	CHEM-II (CKM)	BOT/ELECT (ZTM/LAY)
02.20 p.m. to 03.10 p.m.	CHEM-II (CKM)	ZOO/MATHS (SAR/JSB)	BOT/ELECT (ZTM/LAY)	PHY/GEO (MAM/GVV)	ZOO/MATHS (SAR/JSB)	ZOO/MATHS (SAR/JSB)
<b>S H O R T B R E A K</b> Break (03.10 p.m. to 03.20 p.m.)						
03.20 p.m. to 04.10 p.m.	ZOO/MATHS (SAR/JSB)	PHY/GEO (BAB/GVV)	PHY/GEO (BAB/GVV)	CHEM-I (BMM)	CHEM-I (BMM)	PHY/GEO (BAB/GVV)
04.10 p.m. to 05.00 p.m.	PHY/GEO (MAM/GVV)	CHEM-I (BMM)	BOT/ELECT (MAA/LAY)	ZOO/MATHS (SAR/JSB)	BOT/ELECT (MAA/LAY)	CHEM-II (CKM)

  
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**Jijamata Mahavidyalaya, Sarati**

**S.Y.B.Sc Time Table (2019-20)**

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
10.00 a.m. to 01.00 P.m.	CHEM (KSS)	ENG/ MAR (MSS/SMD) PHY/GEOG (MAM/GVV) BOT/ELECT (MAA/LAY)	CHEM (SOV)  ZOO (SAR)	ZOO/MATHS (SAR/JSB)  BOT/ELECT (ZTM/LAY)	BOT/ELECT (MAA/LAY)	PHY/GEO (MAM/GVV)
<b>R E C E S S</b>						
<b>Break (01.00 p.m. to 01.30 p.m.)</b>						
01.30 p.m. to 02.20p.m.	PHY/GEOG (BAB /GVV)	CHEM-II (KSS)	CHEM-II (KSS)	ENG/ MAR (MSS/SMD)	PHY/GEOG (MAM/GVV)	PHY/GEO (BAB /GVV)
02.20 p.m. to 03.10 p.m.	BOT/ELECT (MAA/LAY)	BOT/ELECT (ZTM /LAY)	ZOO/MATHS (SAR/JSB)	CHEM-II (KSS)	ZOO/MATHS (SAR/JSB)	ENG/ MAR (MSS/SMD)
<b>S H O R T B R E A K</b>						
<b>Break (03.10 p.m. to 03.20 p.m.)</b>						
03.20 p.m. to 04.10 p.m.	CHEM-I (SOV)	ZOO/MATHS (SAR/JSB)	BOT/ELECT (MAA/LAY)	BOT/ELECT (ZTM /LAY)	CHEM-I (SOV)	ZOO/MATHS (SAR/JSB)
04.10 p.m. to 05.00 p.m.	ZOO/MATHS (SAR/JSB)	PHY/GEOG (MAM/GVV)	ZOO/MATHS (SAR/JSB)	CHEM-I (SOV)	PHY/GEOG (BAB GVV)	BOT/ELECT (ZTM /LAY)

  
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## Jijamata Mahavidyalaya, Sarati

### T.Y.B.Sc Time Table (2019-20)

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
10.00 a.m. to 01.00 P.m.	INOG CHEM (PRACTICAL ) (CKM)	PHY CHEM (PRACTICAL ) (BMM)	OG CHEM (PRACTICAL ) (KSS)	INOG CHEM (PRACTICAL ) (CKM)	PHY CHEM (PRACTICAL ) (SOV)	OG CHEM (PRACTICAL ) (KSS)
<b>R E C E S S</b> Break (01.00 p.m. to 01.30 p.m.)						
01.30 p.m. to 02.20p.m.	CHEM I (SOV)	CHEM I (SOV)	CHEM IV (CKM)	CHEM I (SOV)	CHEM II (BMM)	CHEM IV (CKM)
02.20 p.m. to 03.10 p.m.	CHEM II (BMM)	CHEM IV (CKM)	CHEM VI (CKM)	CHEM IV (CKM)	CHEM V (KSS)	CHEM V (KSS)
<b>S H O R T B R E A K</b> Break (03.10 p.m. to 03.20 p.m.)						
03.20 p.m. to 04.10 p.m.	CHEM III (KSS)	CHEM II (BMM)	CHEM I (SOV)	CHEM III (KSS)	CHEM VI (CKM)	CHEM II (BMM)
04.10 p.m. to 05.00 p.m.	CHEM VI (CKM)	CHEM III (KSS)	CHEM VI (CKM)	CHEM V (KSS)	CHEM III (KSS)	CHEM V (KSS)

  
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## Jijamata Mahavidyalaya, Sarati

### F.Y.B.Sc Time Table (2020-21)

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
11.00 a.m. to 01.00 P.m.	BOTANY (MAA)	ELECTRONICS (LAY)  BOTANY (ZTM)	ZOO/MATHS (SAR/JSB)	CHEMISTRY (BMM)	PHYSICS (MAM)	GEOGRAPHY (GVV)  CHEMISTRY (KSS)
<b>R E C E S S</b>						
<b>Break (01.00 p.m. to 01.15 p.m.)</b>						
01.15 p.m. to 01.55 p.m.	CHEM-I (BMM)	PHY/GEO (MAM/GVV)	CHEM-I (BMM)	CHEM-I (BMM)	ZOO/MATHS (SAR/JSB)	PHY/GEO (BAB/GVV)
01.55 p.m. to 02.35 p.m.	BOT/ELECT (ZTM /LAY)	CHEM-II (KSS)	BOT/ELECT (ZTM /LAY)	PHY/GEO (MAM/GVV)	BOT/ELECT (MAA /LAY)	BOT/ELECT (MAA /LAY)
02.35 p.m. to 03.20 p.m.	PHY/GEO (BAB/GVV)	ZOO/MATHS (SAR/JSB)	CHEM-II (KSS)	ZOO/MATHS (SAR/JSB)	CHEM-II (KSS)	ZOO/MATHS (SAR/JSB)
03.20 p.m. to 04.00 p.m.	ZOO/MATHS (SAR/JSB)	BOT/ELECT (MAA /LAY)	ZOO/MATHS (SAR/JSB)	BOT/ELECT (ZTM /LAY)	PHY/GEO (BAB/GVV)	PHY/GEO (MAM/GVV)

  
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**Jijamata Mahavidyalaya, Sarati**

**S.Y.B.Sc Time Table (2020-21)**

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
11.00 a.m. to 11.40 a.m.	CHEMISTRY (SOV)	PHYSICS (MAM/BAB)	GEOGRAPHY (GVV)	BOTANY (MAA)	ELECTRONICS (LAY)	ENG/MAR (SMR/MSS)
11.40 a.m. to 12.20 p.m.						CHEM-I (SOV)
12.20 a.m. to 01.00 p.m.	ZOO/MATHS (SAR/JSB)	CHEMISTRY (CKM)		ZOO/MATHS (SAR/JSB)	BOTANY (ZTM)	BOT/ELECT (ZTM /LAY)
<b>R E C E S</b>						
<b>Break (01.00 p.m. to 01.15 p.m.)</b>						
01.15 p.m. to 01.55 p.m.	PHY/GEO (BAB/GVV)	CHEM-I (SOV)	ZOO/MATHS (SAR/JSB)	ZOO/MATHS (SAR/JSB)	ENG/MAR (SMR/MSS)	ENG/MAR (SMR/MSS)
01.55 p.m. to 02.35 p.m.	CHEM-II (CKM)	BOT/ELECT (ZTM /LAY)	PHY/GEO (BAB/GVV)	ZOO/MATHS (SAR/JSB)	ZOO/MATHS (SAR/JSB)	ZOO/MATHS (SAR/JSB)
02.35 p.m. to 03.20 p.m.	BOT/ELECT ( MAA /LAY)	CHEM-II (CKM)	CHEM-II (CKM)	BOT/ELECT ( MAA /LAY)	PHY/GEO (MAM/GVV)	PHY/GEO (MAM/GVV)
03.20 p.m. to 04.00 p.m.	PHY/GEO (MAM/GVV)	ZOO/MATHS (SAR/JSB)	CHEM-I (SOV)	PHY/GEO (BAB/GVV)	BOT/ELECT (ZTM /LAY)	BOT/ELECT ( MAA /LAY)

  
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## Jijamata Mahavidyalaya, Sarati

### T.Y.B.Sc Time Table (2020-21)

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
11.00 a.m. to 11.40 a.m.	PHY	INOG	OG	INOG	PHY	OG
11.40 a.m. to 12.20 p.m.	CHEM (PRACTICAL )	CHEM (PRACTICAL )	CHEM (PRACTICAL )	CHEM (PRACTICAL )	CHEM (PRACTICAL )	CHEM (PRACTICAL )
12.20 a.m. to 01.00 p.m.	(BMM)	(WRS)	(KSS)	(WRS)	(SOV)	(CKM)
<b>R E C E S S</b> <b>Break (01.00 p.m. to 01.15 p.m.)</b>						
01.15 p.m. to 01.55 p.m.	CHEM V (KSS)	CHEM IV (CKM)	CHEM VI (WRS)	CHEM I (SOV)	CHEM II (BMM)	CHEM III (WRS)
01.55 p.m. to 02.35 p.m.	CHEM II (BMM)	CHEM I (SOV)	CHEM III (WRS)	CHEM V (KSS)	CHEM I (SOV)	CHEM V (KSS)
02.35 p.m. to 03.20 p.m.	CHEM I (SOV)	CHEM III (WRS)	CHEM II (BMM)	CHEM II (BMM)	CHEM VI (WRS)	CHEM VI (WRS)
03.20 p.m. to 04.00 p.m.	CHEM III (WRS)	CHEM V (KSS)	CHEM IV (CKM)	CHEM III (WRS)	CHEM IV (CKM)	CHEM IV (CKM)

  
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## Jijamata Mahavidyalaya, Sarati

### F.Y.B.Sc Time Table (2021-22)

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
10.00 a.m. to 01.00 P.m.	BOT (SPJ/LAY)	ZOO/MATHS (SAR/JSB)	PHY (MAM)	CHEM (BMM)	ELECT (LAY)	GEO (GVV)
<i>R E C E S S</i> Break (01.00 p.m. to 01.30 p.m.)						
01.30 p.m. to 02.20p.m.	CHEM-I (NSS)	PHY/GEO (MAM/GVV)	CHEM-II (BMM)	CHEM-II (BMM)	ZOO/MATHS (SAR/JSB)	PHY/GEO (MAM/GVV)
02.20 p.m. to 03.10 p.m.	BOT/ELECT (SPJ/LAY)	CHEM-II (BMM)	BOT/ELECT (SPJ/LAY)	PHY/GEO (MAM/GVV)	BOT/ELECT (SPJ/LAY)	BOT/ELECT (SPJ/LAY)
<i>S H O R T B R E A K</i> Break (03.10 p.m. to 03.20 p.m.)						
03.20 p.m. to 04.10 p.m.	PHY/GEO (MAM/GVV)	ZOO/MATHS (SAR/JSB)	CHEM-I (NSS)	CHEM-I (NSS)	ZOO/MATHS (SAR/JSB)	ZOO/MATHS (SAR/JSB)
04.10 p.m. to 05.00 p.m.	ZOO/MATHS (SAR/JSB)	BOT/ELECT (SPJ/LAY)	ZOO/MATHS (SAR/JSB)	BOT/ELECT (SPJ/LAY)	PHY/GEO (MAM/GVV)	PHY/GEO (MAM/GVV)

  
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**Jijamata Mahavidyalaya, Sarati**

**S.Y.B.Sc Time Table (2021-22)**

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
10.00 a.m. to 01.00 P.m.	ZOO/ MATHS  (SAR/ JSB)	CHEM  (SOV)	BOT/ELECT  (SPJ/LAY)	PHY/GEO  (MAM/GVV)	CHEM-II  (WRS)	BOT  (SPJ)
					ZOO/MATHS  (SAR/JSB)	
					ENG/MAR  (SMR/TSR)	CHEM  (SOV)
<b>R E C E S S</b>						
<b>Break (01.00 p.m. to 01.30 p.m.)</b>						
01.30 p.m. to 02.20p.m.	PHY/GEO  (MAM/GVV)	ENG/MAR  (SMR/TSR)	ZOO/MATHS  (SAR/JSB)	ZOO/MATHS  (SAR/JSB)	BOT/ELECT  (SPJ/LAY)	CHEM-II  (WRS)
02.20 p.m. to 03.10 p.m.	CHEM-I  (SOV)	BOT/ELECT  (SPJ/LAY)	PHY/GEO  (MAM/GVV)	ZOO/MATHS  (SAR/JSB)	ZOO/MATHS  (SAR/JSB)	ENG/MAR  (SMR/TSR)
<b>S H O R T B R E A K</b>						
<b>Break (03.10 p.m. to 03.20 p.m.)</b>						
03.20 p.m. to 04.10 p.m.	BOT/ELECT  (SPJ/LAY)	CHEM-I  (SOV)	CHEM-II  (WRS)	BOT/ELECT  (SPJ/LAY)	PHY/GEO  (MAM/GVV)	PHY/GEO  (MAM/GVV)
04.10 p.m. to 05.00 p.m.	PHY/GEO  (MAM/GVV)	ZOO/MATHS  (SAR/JSB)	CHEM-I  (SOV)	PHY/GEO  (MAM/GVV)	BOT/ELECT  (SPJ/LAY)	BOT/ELECT  (SPJ/LAY)

  
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## Jijamata Mahavidyalaya, Sarati

### T.Y.B.Sc Time Table (2021-22)

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
10.00 a.m. to 01.00 P.m.	PHY CHEM (PRACTICAL ) (SOV))	INOG CHEM (PRACTICAL ) (WRS)	OG CHEM (PRACTICAL ) (BMM)	PHY CHEM (PRACTICAL ) (SOV)	OG CHEM (PRACTICAL ) (NNS)	INOG CHEM (PRACTICAL ) (WRS)
<i>R E C E S S</i> Break (01.00 p.m. to 01.30 p.m.)						
01.30 p.m. to 02.20p.m.	CHEM V (WRS)	CHEM III (BMM)	CHEM I (SOV)	CHEM IV (NNS)	CHEM I (SOV)	CHEM I (SOV)
02.20 p.m. to 03.10 p.m.	CHEM IV (NNS)	CHEM II (SOV)	CHEM V (WRS)	CHEM III (BMM)	CHEM VII (NSS)	CHEM VI (BMM)
<i>S H O R T B R E A K</i> Break (03.10 p.m. to 03.20 p.m.)						
03.20 p.m. to 04.10 p.m.	CHEM II (SOV)	CHEM VI (BMM)	CHEM VI (BMM)	CHEM VIII (WRS)	CHEM III (BMM)	CHEM VII (NSS)
04.10 p.m. to 05.00 p.m.	CHEM VI (BMM)	CHEM VII (NSS)	CHEM IV (NNS)	CHEM II (SOV)	CHEM V (WRS)	CHEM VIII (WRS)

  
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Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**F.Y.B.Sc Time Table (2022-23)**

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
10.00 a.m. to 01.00 P.m.	BOTANY (SPJ)	GEOGRAPHY (GVV)	PHYSICS (MAM)	CHEMISTRY (SPJ)	ELECTRONICS (LAY)	ZOOLOGY/ MATHS (NSS/SSC)
<i>R E C E S S</i> Break (01.00 p.m. to 01.30 p.m.)						
01.30 p.m. to 02.20p.m.	BOT/ELECT (SPJ/LAY)	BOT/ELECT (SPJ/LAY)	PHY/GEO (MAM/GVV)	ZOO/MATHS (NSS/SSC)	CHEM-II (SPJ)	BOT/ELECT (SPJ/LAY)
02.20 p.m. to 03.10 p.m.	CHEM-II (BMM)	ZOO/MATHS (NSS/SSC)	BOT/ELECT (SPJ/LAY)	PHY/GEO (MAM/GVV)	ZOO/MATHS (NSS/SSC)	ZOO/MATHS (NSS/SSC)
<i>S H O R T B R E A K</i> Break (03.10 p.m. to 03.20 p.m.)						
03.20 p.m. to 04.10 p.m.	ZOO/MATHS (NSS/SSC)	PHY/GEO (MAM/GVV)	BOT/ELECT (SPJ/LAY)	CHEM-I (SPJ)	CHEM-II (BMM)	PHY/GEO (MAM/GVV)
04.10 p.m. to 05.00 p.m.	PHY/GEO (MAM/GVV)	CHEM-II (BMM)	PHY/GEO (MAM/GVV)	ZOO/MATHS (NSS/SSC)	BOT/ELECT (SPJ/LAY)	CHEM-II (SPJ)

  
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## Jijamata Mahavidyalaya, Sarati

### S.Y.B.Sc Time Table (2022-23)

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
10.00 a.m. to 01.00 P.m.	ZOOLOGY/ MATHS  (NSS/SSC)	ELECTRONI CS  (LAY)	CHEMISTRY  (MTB)	GEOGRAPH Y  (GVV)	BOTANY  (SPJ/LAY)	PHYSICS  (MAM)
<i>R E C E S</i> Break (01.00 p.m. to 01.30 p.m.)						
01.30 p.m. to 02.20p.m.	PHY/GEOG  (MAM/GVV)	CHEM-II  (MTB)	CHEM-I  (MTB)	BOT/ELECT  (SPJ/LAY)	ZOO/MATHS  (NSS/SSC)	PHY/GEO  (MAM/GVV)
02.20 p.m. to 03.10 p.m.	BOT/ELECT  (SPJ/LAY)	BOT/ELECT  (SPJ/LAY)	ZOO/MATHS  (NSS/SSC)	ENG/MAR  (SMR/SMD)	PHY/GEOG  (MAM/GVV)	PHY/GEOG  (MAM/GVV)
<i>S H O R T B R E A K</i> Break (03.10 p.m. to 03.20 p.m.)						
03.20 p.m. to 04.10 p.m.	CHEM-I  (MTB)	ZOO/MATHS  (NSS/SSC)	CHEM-II  (SOV)	BOT/ELECT  (SPJ/LAY)	CHEM-I  (SOV)	ENG/MAR  (SMR/SMD)
04.10 p.m. to 05.00 p.m.	ZOO/MATHS  (NSS/SSC)	PHY/GEOG  (MAM/GVV)	ZOO/MATHS  (NSS/SSC)	ENG/MAR  (SMR/SMD)	PHY/GEOG  (MAM/GVV)	BOT/ELECT  (SPJ/LAY)

  
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## Jijamata Mahavidyalaya, Sarati

### T.Y.B.Sc Time Table (2022-23)

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
10.00 a.m. to 01.00 P.m.	CHEMISTRY PRACTICAL (SOV)	CHEMISTRY PRACTICAL (MTB)	CHEMISTRY PRACTICAL (SOV)	CHEMISTRY PRACTICAL (SMB)	CHEMISTRY PRACTICAL (BMM)	CHEMISTRY PRACTICAL (BMM)
<i>R E C E S</i> Break (01.00 p.m. to 01.30 p.m.)						
01.30 p.m. to 02.20p.m.	PHYSICAL CHEMISTRY (SOV)	PHYSICAL CHEMISTRY (SOV)	ORGANIC CHEMISTRY (BMM)	INORGANIC CHEMISTRY (MTB)	INORGANIC CHEMISTRY (MTB)	ORGANIC CHEMISTRY (BMM)
02.20 p.m. to 03.10 p.m.	PHYSICAL CHEMISTRY (SOV)	INORGANIC CHEMISTRY (MTB)	PHYSICAL CHEMISTRY (SOV)	ORGANIC CHEMISTRY (BMM)	ANALYTICAL CHEMISTRY (SMB)	SOIL CHEMISTRY (SMB)
<i>S H O R T B R E A K</i> Break (03.10 p.m. to 03.20 p.m.)						
03.20 p.m. to 04.10 p.m.	ORGANIC CHEMISTRY (BMM)	ORGANIC CHEMISTRY (BMM)	INORGANIC CHEMISTRY (MTB)	ANALYTICAL CHEMISTRY (SMB)	INORGANIC CHEMISTRY (MTB)	SOIL CHEMISTRY (SMB)
04.10 p.m. to 05.00 p.m.	PHYSICAL CHEMISTRY (SOV)	PHYSICAL CHEMISTRY (SOV)	ANALYTICAL CHEMISTRY (SMB)	INORGANIC CHEMISTRY (MTB)	SOIL CHEMISTRY (SMB)	ORGANIC CHEMISTRY (BMM)

  
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**Jijamata Mahavidyalaya, Sarati**

**F.Y.B.Com. Time Table (2018-19)**

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
11.10 a.m. to 12.05a.m.	ECO (KBA)	Marathi (SMD)	English (MSS)	MAT-STA (BAP)	Banking (PMB)	Banking (PMB)
12.05a.m.to 1.00p.m.	English (MSS)	English (MSS)	A/C ( CPJ )	Banking (PMB)	Marketing (ARK)	A/C ( CPJ )
<b>R E C E S</b> (1.00 p.m. to 01. 30 p.m.)						
01.30 p.m. to 02.20p.m.	MAT-STA (BAP)	MAT-STA (BAP)	MAT-STA (BAP)	A/C ( CPJ )	Marathi (SMD)	Marketing (ARK)
02.20 p.m. to 03.10 p.m.	A/C ( CPJ )	Marketing (ARK)	Marketing (ARK)	Marketing (ARK)	A/C ( CPJ )	ECO (KBA)

**S H O R T B R E A K (3.10p.m. to 3.20 p.m.)**

03.20 p.m. to 04.10 p.m.	Marathi (SMD)	ECO (KBA)	Banking (PMB)	ECO (KBA)	PE ( SMD)	English (MSS)
04.10 p.m. to 05.00 p.m.	Marketing (ARK)	A/C ( CPJ )	ECO (KBA)	Marathi (SMD)	ECO (KBA)	MAT-STA (BAP)

  
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Jijamata Shikshan Prasarak Mandal's

## Jijamata Mahavidyalaya, Sarati

### S.Y.B.Com. Time Table (2018-19)

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
11.10 a.m. to 12.05a.m.	Banking (PMB)	A/C (PMB)	B .Manag. (CPJ)	A/C (PMB)	B .Commu (CPJ)	C. Law (ARR)
12.05a.m.to 1.00p.m.	A/C (PMB)	B .Commu (CPJ)	C. Law (ARR)	B .Commu (CPJ)	Banking (PMB)	ECO (ARK)
<i>R E C E S</i> (12.45 p.m. to 01. 15 p.m.)						
01.30 p.m. to 02.20p.m.	B .Commu (CPJ)	C. Law (ARR)	Banking (PMB)	C. Law (ARR)	C. Law (ARR)	B. Manag. (CPJ)
02.20 p.m. to 03.10 p.m.	C. Law (ARR)	Banking (PMB)	A/C (PMB)	Banking (PMB)	A/C (PMB)	Banking (PMB)

*SHORT BREAK (3.10p.m. to 3.20 p.m.)*

03.20 p.m. to 04.10 p.m.	ECO (ARK)	B .Manag. (CPJ)	B .Commu (CPJ)	ECO (ARK)	B. Manag. (CPJ)	A/C (PMB)
04.10 p.m. to 05.00 p.m.	PE (PMB)	ECO (ARK)	P.E (ARK)	B. Manag. (CPJ)	C. Law (ARR)	P.E (CPJ)

  
**IQAC Co-ordinator**  
Jijamata Mahavidyalaya Sarati  
Tal.Indapur, Dist.Pune - 413103



  
**Principal**  
Jijamata Mahavidyalaya Sarati  
Tal.Indapur, Dist.Pune - 413103

Jijamata Shikshan Prasarak Mandal's

## Jijamata Mahavidyalaya, Sarati

### T.Y.B.Com. Time Table (2018-19)

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
11.10 a.m. to 12.05a.m.	Banking-II (ARK)	Banking-II (ARK)	Banking-II (ARK)	Banking-II (ARK)	Banking-II (ARK)	Banking-II (ARK)
12.05a.m.to 1.00p.m.	M. Law (ARR)	ECO (PMB)	Aud& Tax (PMB)	A/C (ARK)	M. Law (ARR)	M. Law (ARR)
<b>R E C E S S</b> (1.00 p.m. to 01.30 p.m.)						
01.30 p.m. to 02.20p.m.	A/C (ARK)	Banking-III (CPJ)	A/C (ARK)	ECO (PMB)	ECO (PMB)	ECO (PMB)
02.20 p.m. to 03.10 p.m.	Aud& Tax (PMB)	M. Law (ARR)	Banking-III (CPJ)	Banking-III (CPJ)	A/C (ARK)	Banking-III (CPJ)

**S H O R T B R E A K (3.10p.m. to 3.20 p.m.)**

03.20 p.m.to 04.10 p.m.	Banking-III (CPJ)	A/C (ARK)	M. Law (ARR)	Aud& Tax (PMB)	Aud& Tax (PMB)	A/C (ARK)
04.10 p.m.to 05.00 p.m.	PE (PMB)	Aud& Tax (PMB)	PE (PMB)	M. Law (ARR)	Banking-III (CPJ)	PE (PMB)

  
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Jijamata Shikshan Prasarak Mandal's

## Jijamata Mahavidyalaya, Sarati

### F.Y.B. Com Time Table (2019-20)

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
10.30 a.m. to 11.20 a.m.	Banking (PMB)	Marketing (ARK)	Marketing (ARK)	Maths (SBJ)	Marketing (ARK)	Maths (SBJ)
11.20a.m.to 12.10 p.m.	Eng (MSS)	A/C (CPJ)	Eco (KBA)	Eco (KBA)	Eco (KBA)	Marathi (SMD)
12.10p.m.to 01.00 p.m.	Eco (KBA)	Eco (KBA)	Eng (MSS)	Eng (MSS)	Eng (MSS)	Banking (PMB)
<b>R E C E S</b> (01.00 p.m. to 01.30 p.m.)						
01.30p.m. to 02.20p.m.	Maths (SBJ)	Maths (SBJ)	Maths (SBJ)	A/C (CPJ)	A/C (CPJ)	Banking (PMB)
02.20 p.m. to 03.10 p.m.	Marketing (ARK)	Eng (MSS)	A/C (CPJ)	Banking (PMB)	Marathi (SMD)	A/C (CPJ)

**SHORT RECES ( 3.10 P.M TO 3.20 P.M)**

03.20 p.m. to 04.10 p.m.	A/C (CPJ)	Banking (PMB)	Banking (PMB)	Marathi (SMD)	Marketing (ARK)	Marketing (ARK)
04.10 p.m. to 05.00 p.m.	P.E (SMD)	Marathi (SMD)	P.E (JAM)	P.E (PMB)	P.E (SMD)	PE (MSS)

  
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Jijamata Shikshan Prasarak Mandal's

## Jijamata Mahavidyalaya, Sarati

### S.Y.B.Com Time Table (2019-20)

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
10.30 a.m. to 11.20 a.m.	B.C (CPJ)	Banking (PMB)	Banking (PMB)	Banking (PMB)	A/C (PMB)	Banking (PMB)
11.20a.m.to 12.10 p.m.	A/c (PMB)	A/C (PMB)	C.L (ARR)	B.M (CPJ)	B.M (CPJ)	C.L (ARR)
12.10p.m.to 01.00 p.m.	A/C (PMB)	C.L (ARR)	B.C (CPJ)	A/C (PMB)	Banking (PMB)	B.M (CPJ)
<i>R E C E S</i> (01.00 p.m. to 01.30 p.m.)						
01.30p.m. to 02.20p.m.	B.M (CPJ)	Banking (PMB)	Eco (ARK)	Eco (ARK)	Eco (ARK)	B.C (CPJ)
02.20 p.m. to 03.10 p.m.	C.L (ARR)	B.C (CPJ)	A/C (PMB)	C.L (ARR)	B.C (CPJ)	Eco (ARK)
<i>SHORT RECES ( 3:10 P.M TO 3.20 P.M)</i>						
03.20 p.m. to 04.10 p.m.	Eco (ARK)	Eco (ARK)	C.L (ARR)	B.C (CPJ)	JK&MPSC (SCS)	B.M (CPJ)
04.10 p.m. to 05.00 p.m.	JK&MPSC (SCS)	P.E (KYB)	P.E (BAB)	P.E (SBJ)	P.E (ARK)	P.E (NSS)

  
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**Jijamata Mahavidyalaya, Sarati**

**T.Y.B.Com Time Table (2019-20)**

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
10.30 a.m. to 11.20 a.m.	M.L (ARR)	Bank-III (CPJ)	Bank-III (CPJ)	A/C (ARK)	M.L (ARR)	Bank-III (CPJ)
11.20a.m.to 12.10 p.m.	Bank-II (ARK)	A/C (ARK)	Bank-II (ARK)	Audit&Tax (PMB)	A/C (ARK)	Audit&Tax (PMB)
12.10p.m.to 01.00 p.m.	Bank-III (CPJ)	Audit&Tax (PMB)	Eco (PMB)	M.L (ARR)	Bank-II (ARK)	A/C (ARK)
<b>R E C E S</b> (01.00 p.m. to 01.30 p.m.)						
01.30p.m. to 02.20p.m.	Audit&Tax (PMB)	JK&MPSC ( KYB))	M.L (ARR)	JK&MPSC (KYB)	Eco (PMB)	Bank-II (ARK)
02.20 p.m. to 03.10 p.m.	Eco (PMB)	M.L (ARR)	A/C (ARK)	JK&MPSC (BAB)	JK&MPSC (MAM)	Eco (PMB)

**SHORT RECES ( 3.10 P.M TO 3.20 P.M)**

03.20 p.m. to 04.10 p.m.	JK&MPSC (MAM)	Bank-III (CPJ)	P.E (BAB)	Bank-II (ARK)	JK&MPSC (SCS)	JK&MPSC (KYB)
04.10 p.m. to 05.00 p.m.	PE ( SCS)	P.E (ARK)	P.E (ARR)	P.E (MMP)	P.E (AAM)	PE (NSS)

  
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Jijamata Shikshan Prasarak Mandal's

Jijamata Mahavidyalaya, Sarati

F.Y.B.COM TIME TABLE (2020-21)

Time	Mon	Tue	Wed	Thurs	Fri	Sat
12.00pm to 12.40pm	Marathi (Sonawane sir)	Marathi (Sonawane sir)	Marketing (Anpat mam)	Marketing (Anpat mam)	English (Mohite sir)	Banking (pise sir)
12.40pm to 01.20pm	Banking (pise sir)	Banking (pise sir)	English (Mohite sir)	Eco (kale sir)	Eco (kale sir)	English (Mohite sir)
01.20pm to 02.00pm	Eco (kale sir)	Marketing (Anpat mam)	Eco (kale sir)	English (Mohite sir)	Marketing (Anpat mam)	A/C (Chavan mam)
02.00am to 02.30am	BREAK					
02.30am to 03.10pm	Maths (Jagtap mam)	Maths (Jagtap mam)	Maths (Jagtap mam)	Banking (pise sir)	Maths (Jagtap mam)	Marathi (Sonawane sir)
03.10pm to 03.50pm	A/C (Chavan mam)	A/C (Chavan mam)	A/C (Chavan mam)	Maths (Jagtap mam)	Marathi (Sonawane sir)	Maths (Jagtap mam)

  
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Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**S.Y.B.COM TIME TABLE (2020-21)**

Time	Mon	Tue	Wed	Thurs	Fri	Sat
12.00pm to 12.40pm	C.L (Asabe sir)	Banking (pise sir)	Banking (pise sir)	B/C (Chavan mam)	Eco (Anpat mam)	B/C (Chavan mam)
12.40pm to 01.20pm	B/M (Chavan mam)	B/C (Chavan mam)	B/C (Chavan mam)	C.L (Asabe sir)	C.L (Asabe sir)	A/C (pise sir)
01.20pm to 02.00pm	A/C (pise sir)	A/C (pise sir)	Eco (Anpat mam)	Banking (pise sir)	B/M (Chavan mam)	Eco (Anpat mam)
02.00am to 02.30am	<b>BREAK</b>					
02.30am to 03.10pm	Eco (Anpat mam)	B/M (Chavan mam)	B/M (Chavan mam)	Eco (Anpat mam)	B/C (Chavan mam)	Banking (pise sir)
03.10pm to 03.50pm	Banking (pise sir)	C.L (Asabe sir)	C.L (Asabe sir)	A/C (pise sir)	A/C (pise sir)	B/M (Chavan mam)

  
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Jijamata Mahavidyalaya, Sarati

T.Y.B.COM TIME TABLE (2020-21)

Time	Mon	Tue	Wed	Thurs	Fri	Sat
12.00pm to 12.40pm	Audit&Tax (pise sir)	Bank-III (Chavan mam)	Bank-III (Chavan mam)	Eco (pise sir)	Audit&Tax (pise sir)	M.L (Asabe sir)
12.40pm to 01.20pm	M.L (Asabe sir)	Banking-II (Anpat mam)	Banking-II (Anpat mam)	Banking-II (Anpat mam)	Bank-III (Chavan mam)	Banking-II (Anpat mam)
01.20pm to 02.00pm	Bank-III (Chavan mam)	M.L (Asabe sir)	M.L (Asabe sir)	M.L (Asabe sir)	Eco (pise sir)	Eco (pise sir)
02.00am to 02.30am	BREAK					
02.30am to 03.10pm	Eco (pise sir)	A/C (Anpat mam)	A/C (Anpat mam)	Bank-III (Chavan mam)	Banking-II (Anpat mam)	Eco (pise sir)
03.10pm to 03.50pm	A/C (Anpat mam)	Audit&Tax (pise sir)	Audit&Tax (pise sir)	A/C (Anpat mam)	A/C (Anpat mam)	Audit&Tax (pise sir)

  
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Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

F.Y.B.COM Time Table 2021-22

Time	Mon	Tue	Wed	Thurs	Fri	Sat
10.30am to 11.20am	Marketing (KPV)	Marketing (KPV)	Eco (ARK)	Banking (PMB)	Maths (KSN)	Marketing (KPV)
11.20am to 12.10pm	Eco (ARK)	Eco (ARK)	A/C (CPJ)	Marathi (SMD)	A/C (CPJ)	A/C (CPJ)
12.10pm to 01.00pm	English (TSR)	A/C (CPJ)	Maths (KSN)	English (TSR)	Marathi (SMD)	Banking (PMB)
01.00pm to 01.30 pm	<b>R E C E S</b> (01.00am to 01.30 pm)					
01.30pm to 02.20 pm	Maths (KSN)	Marathi (SMD)	Banking (PMB)	Marketing (KPV)	English (TSR)	Maths (KSN)
02.20pm to 03.10 pm	Banking (PMB)	Maths (KSN)	Marathi (SMD)	Maths (KSN)	Banking (PMB)	Eco (ARK)
03.10pm to 03.20pm	SHORT BREAK					
03.20pm to 04.10pm	Marketing (KPV)	English (TSR)	Marketing (KPV)	Marathi (SMD)	Eco (ARK)	Marketing (KPV)
04.10pm to 05.00pm	A/C (CPJ)	Banking (PMB)	PE (ARK)	A/C (CPJ)	Maths (KSN)	English (TSR)

  
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**Jijamata Mahavidyalaya, Sarati**

S.Y.B.COM Time Table 2021-22

Time	Mon	Tue	Wed	Thurs	Fri	Sat
10.30am to 11.20am	B/M (CPJ)	Eco (ARK)	C.L (KPV)	Eco (ARK)	Eco (ARK)	B/M (CPJ)
11.20am to 12.10pm	A/C (PMB)	B/C (CPJ)	A/C (PMB)	B/C (CPJ)	C.L (KPV)	C.L (KPV)
12.10pm to 01.00pm	Banking (PMB)	Banking (PMB)	Banking (PMB)	Banking (PMB)	Banking (PMB)	Eco (ARK)
01.00pm to 01.30 pm	<i>R E C E S S</i> (01.00am to 01.30 pm)					
01.30pm to 02.20 pm	C.L (KPV)	B/M (CPJ)	B/M (CPJ)	Eco (ARK)	B/M (CPJ)	A/C (PMB)
02.20pm to 03.10 pm	Eco (ARK)	A/C (PMB)	B/C (CPJ)	A/C (PMB)	B/C (CPJ)	Banking (PMB)
03.10 pm to 03.20pm	<i>S H O R T B R E A K</i>					
03.20pm to 04.10pm	B/C (CPJ)	C.L (KPV)	Eco (PE)	B/M (CPJ)	A/C (PMB)	B/C (CPJ)
04.10pm to 05.00pm	PE (PMB)	PE (ARK)	PE (CPJ)	PE (KPV)	C.L (KPV)	PE (PMB)

  
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T.Y.B.COM Time Table 2021-22

Time	Mon	Tue	Wed	Thurs	Fri	Sat
10.30am to 11.20am	Banking-II (ARK)	Bank-III (CPJ)	M.L (ARR)	M.L (KPV)	Eco (KPV)	A/C (ARK)
11.20am to 12.10pm	M.L (KPV)	Eco (KPV)	Eco (KPV)	Audit & Tax (PMB)	Audit & Tax (PMB)	Eco (KPV)
12.10pm to 01.00pm	Bank-III (CPJ)	Banking-II (ARK)	A/C (ARK)	A/C (ARK)	A/C (ARK)	M.L (KPV)
01.00pm to 01.30 pm	<i>R E C E S S (01.00am to 01.30 pm)</i>					
01.30pm to 02.20 pm	Audit & Tax (PMB)	Audit&Tax (PMB)	Banking-II (ARK)	Bank-III (CPJ)	M.L (ARR)	Bank-III (CPJ)
02.20pm to 03.10 pm	Eco (KPV)	M.L (KPV)	Audit&Tax (PMB)	Eco (KPV)	Banking-II (ARK)	Audit&Tax (PMB)
03.10 pm to 03.20pm	<i>S H O R T B R E A K (03.10 pm to 03.20pm)</i>					
03.20pm to 04.10pm	A/C (ARK)	A/C (ARK)	Bank-III (CPJ)	A/C (ARK)	Bank-III (CPJ)	Eco (KPV)
04.10pm to 05.00pm	Eco (KPV)	PE (CPJ)	M.L (KPV)	Banking-II (ARK)	PE (PMB)	Banking-II (ARK)

  
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F.Y.B.COM Time Table 2022-23

Time	Mon	Tue	Wed	Thurs	Fri	Sat
10.30am to 11.20am	A/C (CPJ)	A/C (CPJ)	A/C (CPJ)	A/C (CPJ)	A/C (CPJ)	A/C (CPJ)
11.20am to 12.10am	IT (SRS)	Marketing (KPV)	IT (SRS)	Marketing (KPV)	IT (SRS)	Marketing (KPV)
12.10am to 01.00pm	Marketing (KPV)	IT (SRS)	Marketing (KPV)	Banking (PMB)	Banking (PMB)	Marathi (SMD)
01.00pm to 01.30 pm	<b>R E C E S</b> (01.00am to 1.30 pm)					
01.30pm to 02.20 pm	ECO (ARk)	Marathi (SMD)	ECO (ARk)	English (SMR)	Marketing (KPV)	IT (SRS)
02.20pm to 03.10 pm	Marathi (SMD)	English (SMR)	Banking (PMB)	IT (SRS)	ECO (ARk)	English (SMR)
03.10pm to 03.20 pm	<b>S H O R T B R E A K</b>					
03.20pm to 04.10 pm	Banking (PMB)	ECO (ARk)	English (SMR)	Marathi (SMD)	ECO (ARk)	ECO (ARk)
04.10pm to 05.00 pm	PE (PMB)	PE (ARk)	PE (CPJ)	PE (CPJ)	PE (PSH)	PE (ARk)

  
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S.Y.B.COM Time Table 2022-23

Time	Mon	Tue	Wed	Thurs	Fri	Sat
10.30am to 11.20am	ECO (ARk)	ECO (ARk)	ECO (ARk)	ECO (ARk)	ECO (ARk)	ECO (ARk)
11.20am to 12.10am	B/C (CPJ)	Banking (PMB)	B/M (CPJ)	B/C (CPJ)	B/C (CPJ)	B/M (CPJ)
12.10am to 01.00pm	A/C (PMB)	A/C (PMB)	Banking (PMB)	C.L (KPV)	C.L (KPV)	A/C (PMB)
01.00pm to 01.30 pm	<b>R E C E S S</b> (01.00am to 1.30 pm)					
01.30pm to 02.20 pm	C.L (KPV)	B/C (CPJ)	C.L (KPV)	Banking (PMB)	Banking (PMB)	C.L (KPV)
02.20pm to 03.10 pm	Banking (PMB)	C.L (KPV)	B/C (CPJ)	B/M (CPJ)	B/M (CPJ)	B/C (CPJ)
03.10pm to 03.20 pm	<b>S H O R T B R E A K</b>					
03.20pm to 04.10 pm	B/M (CPJ)	B/M (CPJ)	A/C (PMB)	A/C (PMB)	A/C (PMB)	Banking (PMB)
04.10pm to 05.00 pm	PE (PMB)	PE (ARK)	PE (CPJ)	PE (CPJ)	PE (PSH)	PE (ARK)

  
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T.Y.B.COM Time Table 2022-23

Time	Mon	Tue	Wed	Thurs	Fri	Sat
10.30am to 11.20am	Auditing&Tax (PMB)	Auditing&Tax (PMB)	M.L (KPB)	ECO (KPV)	ECO (KPV)	Auditing&Tax (PMB)
11.20am to 12.10am	M.L (KPV)	BANK-III (CPJ)	A/C (ARK)	Auditing&Tax (PMB)	Auditing&Tax (PMB)	Banking-II (ARK)
12.10am to 01.00pm	Banking-II (ARK)	ECO (KPV)	BANK-III (CPJ)	A/C (ARK)	A/C (ARK)	M.L (KPV)
01.00pm to 01.30 pm	<b>R E C E S S</b> (01.00am to 1.30 pm)					
01.30pm to 02.20 pm	BANK-III (CPJ)	A/C (ARK)	Auditing&Tax (PMB)	BANK-III (CPJ)	Banking-II (ARK)	A/C (ARK)
02.20pm to 03.10 pm	ECO (KPV)	Banking-II (ARK)	ECO (KPV)	A/C (ARK)	M.L (KPB)	ECO (KPV)
03.10pm to 03.20 pm	<b>S H O R T B R E A K</b>					
03.20pm to 04.10 pm	A/C (ARK)	M.L (KPV)	Banking-II (ARK)	M.L (KPB)	BANK-III (CPJ)	BANK-III (CPJ)
04.10pm to 05.00 pm	PE (PMB)	PE (ARK)	PE (CPJ)	PE (CPJ)	PE (PSH)	PE (ARK)

  
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Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

Teaching Plan 2022-23

Workload (2022-2023)

**Name :** SABSAGI SHRISHAIL CHANDRAKANT. (M.Sc Mathematics)

**Subject :** Mathematics

**Designation :-** Assistant Professor

**SEM – I**

Class	Paper	Theory	Practical	Total
Fy B.Sc.	Paper I- ALGEBRA	06		
	Paper II-CALCULUS			
	Paper III –Mathematics practical			
SY BSC	Paper I – Calculus of several Variables	06	-	18
	PaperII-Differential Equations			
	Paper III- Matematics practical			
FYBcom	Business Mathematics And Statistics –I	06		
			<b>Total</b>	<b>18</b>

**SEM – II**

Class	Paper	Theory	Practical	Total
.F Y. B.Sc.	Paper I: Analytical Geometry	06		
	PaperII- Calculus –II			
	PaperIII- Mathematics Practical			
SY B.S.c	Paper I- Linear Algebra-I	06	-	18
	PaperII- vector Calculus.			
	PaperIII- Mathematics Practical.			
FY Bcom	Business Mathematics And Statistics-II	06		
			<b>Total</b>	<b>18</b>





Jijamata Shikshan Prasarak Mandal's  
**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2022-2023**

F.Y. Time Table (2022-2023)

SEM – I&II

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
11.00 a.m. - 1.00 p.m.						Zoology/Maths (NSS/SSC)
<i>R E C E S S</i> <b>Break (1.00p.m.to 1.30)</b>						
01.30p.m.- 02.20p.m.				Zoo/Maths		
02.20p.m. - 03.10p.m.					Zoo/Maths(N SS/SSC)	Zoo/Maths (NSS/SSC)
03.20p.m.- 04.10 p.m	Zoo/Maths( NSS/SSC)					
04.10p.m- 05.00p.m.				Zoo/Maths (NSS/SSC)		

S.Y. Time Table (2022-2023) SEM – I & II

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
11.00 a.m. - 1.00 p.m.	Zoology/Maths					
<i>R E C E S S</i> <b>Break (1.00p.m.to 1.30)</b>						
01.30p.m.- 02.20p.m.						
02.20p.m. - 03.10p.m.			Zoolgy/Maths (NSS/SSC)		Zoolgy/Maths (NSS/SSC)	
03.20p.m.- 04.10 p.m		Zoology/Mat hs (NSS/SSC)				
04.10p.m- 05.00p.m.	Zoology/Maths (NSS/SSC)		Zoology/Mat hs (NSS/SSC)			



Jijamata Shikshan Prasarak Mandal's  
**Jijamata Mahavidyalaya, Sarati**  
**Teaching Plan 2022-23**  
**F Y. B. Sc. SEM - I**  
**Paper I Algebra: (MT 111)**

Month	Topic details	Test/terminal/prelim
<b>July</b>	<p style="text-align: center;"><b>1. Sets and Functions</b></p> <p style="text-align: center;">1.1 Introduction.</p> <p style="text-align: center;">1.2 Sets, Power sets and Cartesian products</p> <p style="text-align: center;">1.3 Relations</p> <p style="text-align: center;">1.4 Functions</p> <p style="text-align: center;">1.5 Bijective and Inverse Functions</p> <p style="text-align: center;">1.6 Types of Functions</p>	
<b>August</b>	<p style="text-align: center;"><b>2. Divisibility Theory in the Integers</b></p> <p style="text-align: center;">. 2.1 Mathematical Induction: Well-Ordering Principle.</p> <p style="text-align: center;">2.2 The Division Algorithm, The Greatest Common Divisor, Euclid's Lemma, The Least Common Multiple, The Euclidean Algorithm .</p>	
<b>September</b>	<p style="text-align: center;">Unit 3: Primes and the theory of Congruence</p> <p style="text-align: center;">3.1 The Fundamental Number of Arithmetic: Prime Numbers, Euclid's Lemma.</p> <p style="text-align: center;">3.2 The theory of Congruence: Basic Properties of congruence. 3.3 Fermat's Theorem</p>	
<b>October</b>	<p style="text-align: center;">Unit 4: Complex Numbers.</p> <p style="text-align: center;">4.1 Sums and Products, Basic Algebraic Properties, Moduli, Complex Conjugates, Exponential form, Products and Quotients, De-Moivre's theorem</p> <p style="text-align: center;">. 4.2 Roots of Complex Numbers: The nth roots of unity.</p> <p style="text-align: center;">4.3 Regions in Complex Plane</p>	



Jijamata Shikshan Prasarak Mandal's

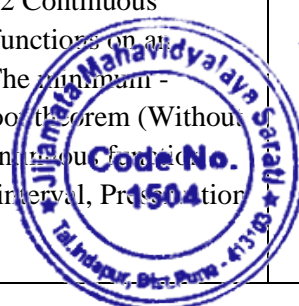
**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2022-23**

**F Y. B. Sc. SEM - I F Y. B. Sc. SEM - I**

**Paper II Calculus -I (MT-122)**

Month	Topic details	Test/terminal/prelim
July	<p><b>1 Real Numbers.</b></p> <p>1.1 The Algebraic and Order Properties of R: Algebraic properties of R, Order properties of R, Well-Ordering Property of N. Arithmetic mean-Geometric mean inequality, Bernoulli's inequality. (Revision: essential properties should be revised with illustrative examples)</p> <p>1.2 Absolute Value and the Real Line: Absolute value function and its properties, triangle inequality and its consequences, neighborhood of a point on real line.</p> <p>1.3 The Completeness Property of R: Definitions of Upper bound, Lower bound, supremum, infimum of subsets of R, completeness property of R.</p> <p>1.4 Applications of the Supremum Property: Archimedean property and its consequences, The density theorem (without proof)..</p>	
August	<p><b>2. Sequences</b></p> <p>2.1 Sequences and Their Limits: Definition and examples of sequences of real numbers, Definition of limit of sequence and uniqueness of limit, Examples on limit of sequence. 2.2 Limits Theorems: Definition of bounded sequence, Every convergent sequence is bounded, Algebra of limits. 2.3 Monotone Sequences: Definition and examples of monotone sequences, Monotone convergence theorem and examples. 2.4 Subsequences and Bolzano -Weierstrass Theorem: Definition of subsequence and examples, Divergence criteria, Monotone Subsequence theorem (without proof), Bolzano -Weierstrass theorem (first proof)</p>	
September	<p><b>3. Limits</b></p> <p>3.1 Functions and their Graphs: Functions, domain and range, graphs of functions, representing a function numerically, Vertical line test, Piecewise defined functions, increasing and decreasing functions, even and odd functions symmetry, common functions</p> <p>3.2 Limits of Functions: Definition of cluster point and examples, definition of limit of a function, sequential criterion for limits, divergence criteria.</p> <p>3.3 Limit Theorems: Algebra of limits (proofs using sequential criterion), Squeeze theorem.</p> <p>3.4 Some extension of limit concepts: one-sided limits, infinite limits (without proof).</p>	
October	<p><b>4: Continuity</b></p> <p>4.1 Continuous Functions: Definition of continuous function at a point, sequential criterion for continuity, Divergence criterion, combination of continuous functions.</p> <p>4.2 Continuous Functions on Intervals: Properties of continuous functions on an interval, Boundedness theorem (without proof), The maximum - minimum theorem (without proof), Location of root theorem (Without proof), Bolzano's intermediate value theorem. Continuous functions maps closed bounded interval to closed bounded interval, Preservation of interval theorem</p>	



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2022-2023**

**FY B. Sc. SEM - II**

**Paper I - Analytical Geometry (MT 121)**

Month	Topic details	Test/terminal/prelim
November	Unit 1: <b>Analytical Geometry of Two Dimension</b> 1.1. Change of axes: translation and rotation. 1.2. Conic Sections: General equation of second degree in two variables 1.3. Reduction to standard form, center of conic, nature of conic.	
December	Unit 2: <b>Planes</b> 2.1. Direction cosines and direction ratios, Equation of plane, Normal form, Transform to the normal form, Plane passing through three non-collinear points, Intercept form, Angle between two planes. 2.2. Distance of a point from a plane, Distance between parallel planes, Systems of planes, two sides of planes, Bisector planes.	
January	Unit 3: <b>Lines in three dimension</b> 3.1. Equations of a line in Symmetric and unsymmetrical forms, Line passing through two points, Angle between a line and a plane. 3.2. Perpendicular distance of a point from a plane, Condition for two lines to be coplanar (without proof).	
February	Unit 4: <b>Sphere</b> 4.1. Equation of a sphere in different forms, plane section of a sphere. 4.3. Intersection of a sphere and a line, Equation of tangent plane to sphere 4.2. Equation of a circle, sphere through a given circle	
March	4.3. Intersection of a sphere and a line, Equation of tangent plane to sphere	



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2022-2023**

**F Y .BSc. SEM - II**

**Paper II - Calculus –II (MT 122 )**

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/prelim</b>
<b>November</b>	<b>Unit 1: Differentiation</b>  1.1. The Derivatives: Definition of the derivative of a function at a point, every differentiable function is continuous, Rules of differentiation, Caratheodary's theorem (without proof), The chain rule, Derivative of inverse function (without proof, only examples).  1.2 The Mean Value Theorems: Interior extremum theorem, Mean Value theorems and their Consequences, Intervals of increasing and decreasing of a function, first derivative test for extrema	
<b>December</b>	<b>Unit 2: L' Hospital Rule and Successive Differentiation</b>  2.1 L'Hospital Rule: Indeterminate forms, L'Hospital Rules (without proof)  2.2 Taylor's theorem: Taylor's theorem and Maclaurin's theorem with Lagrange's form of remainder (Without proof).  2.3 Successive Differentiation: The nth derivative and Leibnitz theorem for successive differentiation.	
<b>January</b>	<b>Unit 3: Ordinary Differential Equations</b>  3.1 Linear first order equations.  3.2 Separable equations.  3.3 Existence and Uniqueness of solutions of nonlinear equations	
<b>February</b>	<b>Unit 4: Exact Differential Equations</b>  4.1 Transformation of nonlinear equations to separable equations.	
<b>March</b>	4.2 Exact differential equations.  4.3 Integrating factors	



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2022-23**

**S. Y. B. Sc. SEM - I**

**Paper I -Calculus Of several Variables (MT- 231)**

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/prelim</b>
<b>July</b>	<b>1. Limits and Continuity</b> (1) Functions of two and three variables. (2) Notions of limits and continuity. (3) Examples.	
<b>August</b>	<b>2. Partial Derivatives</b> (1) Definition and examples. (2) Chain Rules.	
<b>September</b>	<b>3. Differentiability</b> (1) Differential and differentiability and necessary and sufficient conditions for differentiability. (2) Higher ordered partial derivatives. (3) Schwartz's theorem, Young's theorem with proof. (4) Euler's theorem for homogeneous functions. (5) Mean Value theorem, Taylor's theorem for functions of two variables	
<b>October</b>	<b>4. Extreme Values</b> (1) Extreme values of functions of two variables. (2) Necessary conditions for extreme values. (3) Sufficient conditions for extreme values. (4) Lagrange's method of undetermined coefficients.	



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2022-2023**

**SY.B Sc. SEM - I**

**Paper II- Differential Equations (MT212)**

Month	Topic details	Test/terminal/prelim
November	<b>5. Multiple Integrals :</b>  (1) Double integrals, evaluation of double integrals.  (2) Change of order of integration for two variables.  (3) Double integration in Polar co-ordinates.  (4) Triple integrals.  (5) Evaluation of triple integrals.  (6) Jacobians, Change of variables.(Results without proofs)  (7) Applications to Area and Volumes	
December	<b>1. Differential Equations of first order and first degree:</b>  (1) Variables separable form.  (2) Homogeneous Differential Equations and Exact Differential Equations. Examples of Non- Homogeneous equations.  (3) Condition for exactness. (Necessary and sufficient condition) (4) Integrating factor, Rules of finding integrating factors (Statements only).  (5) Linear Differential Equations, Bernoulli's equation.	
January	<b>2. Application of Differential Equations :</b>  (6) Orthogonal trajectories.  (7) Growth and decay.	
February	<b>3. Linear Differential Equations with constant coefficients:</b>  (8) The auxiliary equations.  (9) Distinct roots, repeated roots, Complex roots, particular solution.  (10) The operator $1/f(D)$ and its evaluation for the functions $e^{ax}$ , $\sin ax$ , $\cos ax$ and the operator $1/(D^2 + a^2)$ acting on $\sin ax$ and $\cos ax$ with proofs.	
March	(11) Method of undetermined coefficients, Method of variation of parameters, Method of reduction of order.	



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2022-2023**

**F Y .BSc. SEM - II**

**Paper II - Calculus –II (MT 122 )**

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/prelim</b>
<b>November</b>	<b>Unit 1: Differentiation</b>  1.1. The Derivatives: Definition of the derivative of a function at a point, every differentiable function is continuous, Rules of differentiation, Caratheodary's theorem (without proof), The chain rule, Derivative of inverse function (without proof, only examples).  1.2 The Mean Value Theorems: Interior extremum theorem, Mean Value theorems and their Consequences, Intervals of increasing and decreasing of a function, first derivative test for extrema	
<b>December</b>	<b>Unit 2: L' Hospital Rule and Successive Differentiation</b>  2.1 L'Hospital Rule: Indeterminate forms, L'Hospital Rules (without proof)  2.2 Taylor's theorem: Taylor's theorem and Maclaurin's theorem with Lagrange's form of remainder (Without proof).  2.3 Successive Differentiation: The nth derivative and Leibnitz theorem for successive differentiation.	
<b>January</b>	<b>Unit 3: Ordinary Differential Equations</b>  3.1 Linear first order equations.  3.2 Separable equations.  3.3 Existence and Uniqueness of solutions of nonlinear equations	
<b>February</b>	<b>Unit 4: Exact Differential Equations</b>  4.1 Transformation of nonlinear equations to separable equations.	
<b>March</b>	4.2 Exact differential equations.  4.3 Integrating factors	





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**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2022-2023**

**S Y .BSc. SEM - II**

**Paper I -Linear Algebra -I (MT 241)**

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/prelim</b>
November	<b>1. Vector Spaces :</b> (1) Definitions and Examples. (2) Vector Subspaces. (3) Linear Independence. (4) Basis and Dimensions of a Vector Space. (5) Row and Column Spaces of a matrix. Row rank and Column rank	
December	<b>2. Linear Transformations:</b> (1) Linear Transformation, representation by a matrix. (2) Kernel and Image of a Linear Transformation. (3) Rank-Nullity theorem. (4) Linear Isomorphism. (5) $L(V, W)$ is a vector space. Dimension of $L(V, W)$ (Statement only	
January	<b>3. Inner Product spaces:</b> (1) The Euclidean space and dot product. (2) General inner product spaces. (3) Orthogonality, Orthogonal projection onto a line, Orthogonal basis. (4) Gram-Schmidt Orthogonalization. (5) Orthogonal Transformation	
February	(4) Gram-Schmidt Orthogonalization. (5) Orthogonal Transformation	
March	<b>4. Eigen values and Eigen vectors:</b> (1) Rotation of axes of conics. (2) Eigenvalues and eigenvectors	



Jijamata Shikshan Prasarak Mandal's

Jijamata Mahavidyalaya, Sarati

Teaching Plan 2022-2023

S Y .BSc. SEM - II

Paper II -Vector Calculus (MT 242)

Month	Topic details	Test/terminal/prelim
November	<b>1. Vector functions of one variable:</b> 1) Limit and continuity. 2) Derivatives. 3) Derivability in relation to algebraic operations: constant vector functions. 4) Limits, continuity and partial derivatives of vector function of two and three variables. 5) Total differentials	
December	<b>2. Curves in three dimensional spaces</b> 1) Curves in three dimensional spaces. 2) Tangent vector. 3) Normal plane and osculating plane. 4) Normal plane at a point and fundamental planes. 5) Orthonormal triad of unit vectors	
January	<b>3. Differential operators</b> 1) The operator del, scalar and vector fields. Gradient of a scalar point function, properties and its geometrical interpretation. 2) Directional derivatives of a scalar point function. 3) Divergence and curl of a vector point function and its properties. 4) Physical interpretation of Divergence and Curl , Solenoidal and Irrotational vector field.	
February	<b>4. Vector Integration :</b> 1) Line Integral. 2) Surface Integral. 3) Volume Integral. 4) Green's theorem with proof.	
March	5) Gauss's Divergence Theorem(statement only).6) Stokes's Theorem(Statement only), Examples on sphere, cube, cylinder	



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2022-23**

**F Y. B.Com SEM - I**

**Paper- Business Mathematics And Statistics-I**

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/prelim</b>
<b>July</b>	<b>Unit 1. Interest :</b> Simple Interest, Compound interest (Nominal and effective rate of interest), Equated Monthly Installments (EMI) ( Reducing balance & Flat Interest rate of interest)Problems	
<b>August</b>	<b>Unit 2. Shares and Dividends :</b> Concept of Shares, Stock exchange, Face Value, Market Value, Dividend, Equity Shares, Preferential Shares, Bonus Shares, Examples.	
<b>September</b>	<b>.Unit 3. Derivative of a Functions :</b> Set, Cartesian Product, Relation. Function : Constant, Identity, linear, step, Increasing, Decreasing, Algebraic, exponential and logarithmic. Graph : Graph of standard Functions including $e^x$ , $\log x$ & $x^2$ Concept and Simple problems on limit, Continuity and derivative of a function, Algebra of derivative, Business Applications.	
<b>October</b>	<b>Unit 5. Measures of Central Tendency :</b> Frequency distribution : Raw data, attributes and variables , Classification of data, frequency distribution, cumulative frequency distribution, Histogram & Ogive curves. Concept of central tendency, Desirable Properties for good measures of central tendency. Measures of central tendency: Arithmetic mean, median and mode for grouped and ungrouped data, Combined mean for two groups. Appropriate choice of measures	




Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2022-23**

**F Y. B.Com SEM - II**

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/prelim</b>
<b>November</b>	<b>Unit 1. Matrices And Determinants:</b>  Multivariable data, Definition of a Matrix, Types of Matrices, Algebra of Matrices, Determinants, Adjoint of a Matrix, Inverse of a Matrix via adjoint Matrix, Homogeneous System of Linear equations, Condition for Consistency of homogeneous system, Solution of Non-homogeneous System of Linear equations (not more than three variables). Condition for existence and uniqueness of solution, Solution using inverse of the coefficient matrix, Problems.	
<b>December</b>	<b>Unit 2. Linear Programming Problems (L.P.P.) :</b>  Definition and terms in a L. P. P., Formulation of L.P.P. , Solution by Graphical method, Problems	
<b>January</b>	<b>Unit3: Measures of Dispersion:</b>  Concept of dispersion.Measures of dispersion: Range, Variance, Standard deviation( S.D.) for grouped and ungrouped data, combined S.D.Measures of relative dispersion : coefficient of range, coefficient of variation .	
<b>February</b>	<b>Unit 4. Correlation and Regression :</b>  concept and types of correlation.scatter diagram, Interpretation with respect to magnitude and direction of relationship. Karl Pearson's coefficient of correlation for ungrouped data. Spearman's rank correlation coefficient. Concept of regression. Lines of regression for ungrouped data, predictions using lines of regression. Regression coefficients and their properties.	
<b>March</b>	<b>Unit 4. Correlation and Regression :</b>  concept and types of correlation.scatter diagram, Interpretation with respect to magnitude and direction of relationship. Karl Pearson's coefficient of correlation for ungrouped data. Spearman's rank correlation coefficient. Concept of regression. Lines of regression for ungrouped data, predictions using lines of regression. Regression coefficients and their properties.	

  
**IQAC Co-ordinator**  
Jijamata Mahavidyalaya Sarati  
Tal.Indapur, Dist.Pune - 413103



  
**Principal**  
Jijamata Mahavidyalaya Sarati  
Tal.Indapur, Dist.Pune - 413103

Jijamata Shikshan Prasarak Mandal's  
**Jijamata Mahavidyalaya, Sarati**  
 Workload (2019-2020)

**Paper I:** miss Momin Afrin Mahibob (M.Sc)

**Paper II:** miss Brungale Asmita Balaso (M.Sc)

**Subject:** Physics

**SEM – I**

Class	Paper	Theory	Practical	Total
F.Y. B.Sc. CBCS Pattern	<b>Paper I: Mechanics And Properties of Matter</b>	03	04	10
	<b>Paper II: Physics Principles and Applications</b>	03		
S.Y B.Sc. CBCS	<b>Paper I: Mathematical Method in Physics</b>	03	04	09
	<b>Paper II: Electronics</b>	02		
<b>Total</b>				<b>19</b>

**SEM – II**

Class	Paper	Theory	Practical	Total
F.Y. B.Sc. CBCS Pattern	<b>Paper I: Heat and Thermodynamics</b>	03	04	10
	<b>Paper II: Electricity and Magnetism</b>	03		
S.Y. B.Sc. CBCS	<b>Paper I: Oscillations waves and Sound</b>	03	04	09
	<b>Paper II: Optics</b>	02		
<b>Total</b>				<b>19</b>



**Jijamata Mahavidyalaya, Sarati**

Time Table (2019-2020)

SEM – I and II

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
11.00 a.m. to 01.00 P.m..		S.Y.B.Sc	F.Y.B.Sc.		F.Y.B.Sc.	S.Y.B.Sc
<i>R E C E S</i> Break (01.00 p.m. to 01.30 p.m.)						
01.30 p.m. to 02.20p.m.	S.Y.B.Sc		F.Y.B.Sc.		S.Y.B.Sc	S.Y.B.Sc
02.20 p.m. to 03.10 p.m.				F.Y.B.Sc.		
<i>S H O R T B R E A K</i> Break (03.10 p.m. to 03.20 p.m.)						
03.20 p.m. to 04.10 p.m.		F.Y.B.Sc.				F.Y.B.Sc.
04.10 p.m. to 05.00 p.m.	F.Y.B.Sc.	S.Y.B.Sc	F.Y.B.Sc.		S.Y.B.Sc	

Name: - : Momin A.M.  
Brungale A.B



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

Teaching Plan (2019-2020)

**F. Y. B. Sc. SEM – I**

**Phy-111 Paper I: Mechanics And Properties of Matter**

Month	Topic details	Test/terminal/prelim
July	<b>1. Motion:</b> 2. Introduction to motion, 3. Types of motion, Displacement, 4. Velocity, Acceleration, Inertia, 5. Newton's laws of motion with their explanations, 6. Various types of forces in nature, 7. Frames of reference (Inertial and Non inertial), 8. Laws of motion and it's real life applications, 9. Problems.	
August	<b>2. Work and Energy:</b> 1.Kinetic energy, 2.Work Energy Theorem, 3.Work done with constant force, 4.Work done with varying force , 5.Conservative and Non conservative forces, 6.Potential energy,7.Law of energy conservation, 8.Gravitational potential energy,9.Problems.	Test – I
September	<b>3. Fluid Mechanics:</b> 1.Concept of viscous force and viscosity, 2.Coefficient of viscosity, 3.Steady and Turbulent flow, 4.Reynolds number, 5.Equation of continuity, 6.Bernoulli's Principle, Applications of Bernoulli's Principle , Applications of viscous fluids, 7.Problems.	
October	<b>4. Properties of Matter:</b> 1.Surface tension,2. Angle of contact, 3.Factors affecting surface tension, 4.Jaeger's method for determination of surface tension, 5.Applications of surface tension. 6.Stress and Strain, 7.Hook's law and Coefficient of elasticity, 8.Young's modulus, Bulk modulus, Modulus of rigidity, 9.Work done during longitudinal strain, 10.Volume strain, Shearing strain, Poisson's ratio, 11.Relation between three elastic moduli, 12.Applications of elasticity, 12.Problems.	Terminal



Jijamata Shikshan Prasarak Mandal's  
**Jijamata Mahavidyalaya, Sarati**  
 Teaching Plan (2019-2020)  
**F. Y. B. Sc. (Physics)**  
SEM – I  
 PHY-121: Paper II  
 Physics Principles and Applications

Month	Topic details	Test/terminal/prelim
July	<p><b>Physics of Atoms</b> . 1. Introduction to Atom ,</p> <p>Atomic Models: Thomson's Atomic Model, Rutherford's Atomic Model, Bohr's Atomic Model Atomic Spectra: Emission line Spectrum, Absorption line spectrum Uses of Atomic Spectra Classical planetary model of Hydrogen Atom The Bohr Theory of the Hydrogen Atom The Hydrogen Spectrum Frank-Hertz experiment Problems</p>	
August	<p><b>2.LASERS and Its Applications</b></p> <p>1.Introduction to LASERS</p> <p>2. Basic Principle of Lasers: Three Processes 3.Characteristics of Lasers: brief explanation 4. Boltzmann Distribution Law 5. Population Inversion and Pumping</p> <p>6. Types of Lasers: He-Ne Laser , Ruby Laser 7.Applications of Lasers 8.Problems</p>	Test - I
September	<p><b>3. Physics of Molecules</b></p> <p>1 Introduction to Bonding Mechanisms 2 Forces between Atoms 3 Types of Bonding: Ionic Bonds , Covalent Bonds , van der Waal's Bonds, Hydrogen Bond, Metallic Bond</p> <p>4 Rotation energy levels of a diatomic molecule 5 Vibration energy levels of a diatomic molecule</p> <p>Problems</p> <p><b>4. Sources of Electromagnetic Waves</b></p> <p>1 Introduction to Electromagnetic Waves: Historical Perspective 2 General properties of Electromagnetic radiations 3 Electromagnetic spectrums and its sources</p> <p>4 Production of electromagnetic waves: Hertz experiment 5 Plank's hypothesis of Photons 6 Applications of various waves in electromagnetic spectrum 7.Problem</p>	
October	<p><b>5. Applications of Electromagnetic Waves</b></p> <p>1 Microwave oven 2 RADAR 3 Pyroelectric thermometer 4 X-ray radiography 5 CT Scan 6 Solar cell and its types Problems</p>	Terminal





Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

Teaching Plan (2019-2020)

S. Y. B. Sc. SEM - I

**Paper – I: Mathematical Method in Physics**

Month	Topic details	Test/terminal/prelim
July	<b>1. Complex Numbers:</b> 1 Introduction to complex numbers 2 Rectangular, polar and exponential forms of complex numbers 3 Argand diagram 4 Algebra of complex numbers using Argand diagram 5 De-Moivre's Theorem 6 Power, root and log of complex numbers 7 Trigonometric, hyperbolic and exponential functions 8 Applications of complex numbers to determine velocity and acceleration in curved motion. 9 Problems.	Test – I
August	<b>2. Partial Differentiation:</b> 1 Definition of partial differentiation 2 Successive differentiation 3 Total differentiation 4 Exact differentia5 Chain rule 6 Theorems of differentiation 7 Change of variables from Cartesian to polar co-ordinates 8 Conditions for maxima and minima 9 Problems.	Test – II
September	<b>3. Vector Algebra and Analysis:</b> 1 Introduction to scalars and vectors, dot product and cross product of two vectors and their physical significance. 2 Scalar triple product and its geometrical interpretation 3 Vector triple product and its proof 4 Scalar and vector fields 5 Differentiation of vectors with respect to scalar 6 Vector differential operator and Laplacian operator 7 Gradient of scalar field and its physical significance 8 Divergence of scalar field and its physical significance 9 Curl of vector field and its physical significance.	Unit Test Internal Exam
October	<b>4. Differential Equation:</b> 1 Degree, order, linearity and homogeneity of differential equations. 2 Concept of Singular points. Example of singular points of differential equation.3 Problems.	Prelim



Jijamata Shikshan Prasarak Mandal's

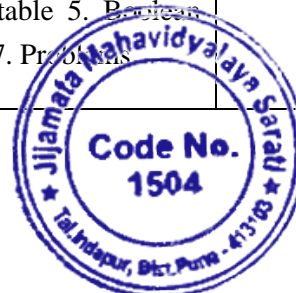
**Jijamata Mahavidyalaya, Sarati**

Teaching Plan (2019-2020)

**S. Y. B. Sc. SEM - I**

**Paper II: Electronics**

Month	Topic details	Test/terminal/prelim
July	<b>1. Network Theorem:</b> 1 Krichhoff's Law. 2 Voltage and current Divider Circuit. 3 Thevenin's Theorem. 4 Norton's Theorem 1.5 Superposition Theorem. 6 Maximum Power transfer theorem. 7 Problems.	Test – I
August	<b>2. Study of Transistor:</b> 2.1 Bi-junction Transistor: 1. Revision of bipolar Junction Transistor, Types, Symbol and basic action. 2. Configuration.3. Current Gain Factors and their relations 4. Input, Output and transfer Characteristic of CE Configuration 5. Biasing method and Voltage Divider 6. DC Load line , Operating Point 7. Transistor as a switch 8. Problems  2.2 Unijunction Transistor: 1. Symbol, Types, Construction, Working Principle, I-V characteristics, Specifications and Parameters of 2. UJT as a relaxation Oscillator.	Test – II
September	<b>3. Operational Amplifiers and Application;</b>  <b>3.1 Operational Amplifiers:</b> 1. Introduction 2. Ideal and practical Characteristics 3. Operational Amplifier: IC741- Block Diagram and Pin diagram 4. Concept of Virtual Ground 5. Inverting and Non-inverting operational amplifiers with concept of gain 6. Operational amplifier as an adder and subtractor 7. Problems.  <b>3.2 Oscillators:</b> 1. Concept of Positive and negative feed back 2. Barkhausein Criteria for an oscillator 3. Construction, working and application of phase shift oscillator using IC741 4. Problems.	Unit Test Internal Exam
October	<b>4. Number System and Logic Gates</b> 1. Number System: Binary, Binary coded Decimal (BCD), Octal, Hexadecimal. 2. Addition and Subtraction of binary numbers and binary fractions using one's and two's complement. 3. Basic Logic gates. 4. Derived gates: NOR, NAND, EXOR, EXNOR, with symbols and truth table 5. Boolean Algebra 6. De Morgan's theorem and its verification 7. Problems	Prelim



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**Jijamata Mahavidyalaya, Sarati**

Teaching Plan (2019-2020)

**F. Y. B. Sc. SEM - II**

**PHY-121: Paper I**

**Heat and Thermodynamics**

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/prelim</b>
<b>December</b>	<b>1. Fundamentals of Thermodynamics</b> Concept of thermodynamic state, Equation of state, Van der Waal's equation of state, Thermal equilibrium, Zeroth law of thermodynamics, Thermodynamic processes: Adiabatic, Isothermal, Isobaric and Isochoric changes, Indicator diagram, Work done during isothermal change, Adiabatic relations, Work done during adiabatic change, Internal energy, Internal energy as state function, First law of thermodynamics, Reversible and Irreversible changes Problems.	
<b>January</b>	<b>2. Applied Thermodynamics:</b> 1 Conversion of heat into work and its converse, 2. Second law of thermodynamics, 3. Concept of entropy, Temperature - entropy diagram, T-dS equations, 4. Clausius - Clapeyron latent heat equations, 5. Problems.	<b>Test - I</b>
<b>February</b>	<b>3. Heat Transfer Mechanisms</b> 1. Carnot's cycle and Carnot's heat engine and its efficiency, 2. Heat Engines: Otto cycle & its efficiency, Diesel cycle & its efficiency, 3. Refrigerators: General principle and coefficient of performance of refrigerator, Simple structure of Vapour compression refrigerator, 5. Air Conditioning: Principle and its applications, 6. Problems.	
<b>March</b>	<b>4. Thermometry:</b> 1. Concept of heat & temperature, 2. Principle of thermometry, 3. Temperature scales & interconversions, Principle, 4. Construction and Working: Liquid thermometers, Liquid filled thermometers, Gas filled thermometers, Bimetallic thermometer, Platinum resistance thermometer, Thermocouple. 4. Problems.	<b>Terminal</b>



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**Jijamata Mahavidyalaya, Sarati**

Teaching Plan (2019-2020)

**F. Y. B. Sc. (Physics) SEM - II**

**Course No. PHY-122: Paper II**

**PHY-122 Electricity and Magnetism 2**

Month	Topic details	Test/terminal/prelim
December	<b>1. Electrostatics</b> 1. Revision of Coulomb's law: Statement Variation of forces with distances 2. Superposition principle: 1.2.1 Statement 1.2.2 Explanation with illustration 3. Energy of system of charges 4. Concept of electric field 1.4.1 Due to point charge 1.4.2 Due to group charges 5. Concept of electric flux 6. Gauss's law in electrostatics 7. Problems	
January	<b>2. Dielectrics</b> 1. Introduction to dielectric materials 2. Electric dipole, Dipole moment 3. Electric potential and intensity at any point due to dipole 4. Torque on a dipole placed in an electric field 5. Polar and non-polar molecules 6. Electric polarization of dielectric material 7. Gauss' law in dielectric 8. Electric vectors and its relation Problems	Test - I
February	<b>3. Magnetization</b> 1. Introduction to Magnetization 2. Magnetic materials 3. Types of Magnetic Materials 3.3.1 Diamagnetic materials 4. Paramagnetic materials 3.3.3 Ferromagnetic materials 4. Antiferromagnetic materials 5. Bohr magneton 6. Problems <b>4. Magnetostatics</b> 1. Introduction to magnetization, 2. Magnetic Induction and Intensity of magnetization 3. Biot-Savart's law: Statement, Long straight conductor, Circular Coil	
March	4. Ampere's circuital law: Statement, Field of Solenoid, Field of Toroid 5. Gauss law for magnetism 6. Problems <b>5. Magnetic Properties of Materials</b> <b>5.1</b> Definition-Magnetization, Magnetic Intensity, Magnetic Induction, Magnetic Susceptibility, Magnetic Permeability 2. Relation between B, M and H 3. Hysteresis and Hysteresis Curve 4. Ferrite materials and its Applications Problems	Terminal



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**Jijamata Mahavidyalaya, Sarati**

Teaching Plan (2019-2020)

**S. Y. B. Sc. SEM - II PHY-241**

**Paper I: Oscillations waves and Sound**

Month	Topic details	Test/terminal /prelim
December	<b>1. Undamped Free Oscillations:</b> 1. Different types of equilibria. 2. Definitions of linear Simple Harmonic Motion and angular S.H.M. 3. Differential equation for linear S.H.M. and its solution. 4. Composition of two perpendicular linear S.H.Ms. for frequency ratio. 5. Lissajous figures, their demonstration and applications. 6. Problems.	
January	<b>2. Damped Oscillations:</b> 1. Introduction 2. Differential equation for damped harmonic oscillator and its solution, discussion of different cases. 3. Logarithmic decrement. 4. Average energy of damped harmonic oscillator. 5. Quality factor. 6. Application: LCR series circuit. 7. Problems.	
February	<b>3. Forced Oscillations:</b> 1. Introduction. 2. Differential equation for forced oscillations and its solution. 3. Resonance: mechanical, acoustic and electrical. 4. Velocity and Amplitude resonance. 5. Sharpness of resonance and half width. 6. Average energy of forced oscillator. 7. Quality factor of forced oscillator. 8. Relation between quality factor and bandwidth. 9. Application of forced oscillations- LCR series circuit. 10. Problems.  <b>4. Wave Motion:</b> 1. Introduction. 2. Equation for longitudinal waves and its solution. 3. Equation for transverse waves and its solution.	<b>Test – I</b>
March	4. Energy density and intensity of a wave. 5. Qualitative discussion of seismic waves and gravitational waves. 6. Problems.  <b>5. Sound and Doppler Effect:</b>  1. Definition of sound Intensity, Loudness, Pitch, Quality and timbre. 2. Reverberation time and reverberation of hall. 3. Sabine's formula. 4. Doppler Effect in sound, Expression for apparent frequency in different cases. 5. Asymmetric nature of Doppler Effect in sound. 6. Doppler Effect in light, Symmetric nature of Doppler Effect in light. 7. Applications: Radar, Speed of distant star, Rotational speed of binary star, Red Shift and Width of spectral line. 8. Problems.	
	<b>Seminar + Tutorial + Revision</b>	<b>Internal Exam + Prelim</b>



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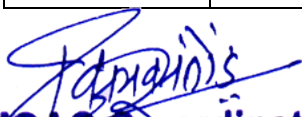
**Jijamata Mahavidyalaya, Sarati**

Teaching Plan (2019-2020)

**S. Y. B. Sc. SEM - II**

**PHY-242 Paper II: Optics**

Month	Topic details	Test/terminal/prelim
December	<b>1. Geometrical optics and Lens aberrations:</b>  (a) <b>Geometrical optics:</b> 1.Introduction to lenses and sign conventions. 2. Thin lenses: Lens equation for single convex lens 3. Lens maker equation 4. Concept of magnification, deviation and power of a thin lens 5. Equivalent focal length of two thin lens system 6. Concept of cardinal points 7. Problems  (b) <b>Lens Aberrations:</b> 8. Introduction to Aberration  9. Types of aberration: Monochromatic and Chromatic Aberration	
January	<b>2. Optical Instruments:</b>  1.Introduction to optical instruments  2.Types of optical instruments: Simple Microscope, Compound Microscope and Astronomical telescope  3.Eyepiece: Ramsden's eye piece , Huygens eye piece and Gauss's eyepiece  4.Problems.	Test - I
February	<b>3. Interference and Diffraction:</b>  (a) <b>Interference:</b>  1.Introduction to interference 2.Types of Interference  3. Phase change on reflection. 4.Interference due to reflected light 5. Interference due to transmitted light.6. Newton's ring  7. Problems (b) <b>Diffraction:</b> 8.Introduction to diffraction  9. Types of diffraction. 10. raunhoffer's diffraction due to single slit and double slit 11. Plane transmission grating and grating equation 12. Rayleigh criterion for resolution 13. Problems	
March	<b>4. Polarization:</b>  1.Introduction to polarization 2.Brewster's law 3.Malus's Law 4.Polarization by double refraction 5.Nicol Prism 4.6 Application of polarization 6.Problems	Internal Exam
	<b>Seminar + Tutorial + Revision</b>	Prelim

  
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**F.Y BSC Teaching Plan**

**Workload 2020-2021**

**Name :** Sonawane.A.R

**Subject :** Zoology

**Designation :-** Assistant Professor

**SEM – I**

Class	Paper	Theory	Practical	Total
Fy B.Sc.	Paper I Animal Systematics & Diversity I	06		
	Paper II-Animal Ecology			
SY BSC	Paper I – Animal Systematics & Diversity II	06	2	14
	PaperII- Applied zoology-I			
<b>Total</b>				<b>14</b>

**SEM – II**

Class	Paper	Theory	Practical	Total
.F Y. B.Sc.	Paper I – Animal Systematics & Diversity III	06		
	PaperII- Cell Biology			
SY B.S.c	Paper I- Animal Systematics & Diversity -IV	06	2	14
	PaperII- Applied zoology II			
<b>Total</b>				<b>14</b>

Name :- Prof. Sonawane.A.R



<b>Time</b>	<b>Mon</b>	<b>Tue.</b>	<b>Wed</b>	<b>Thurs</b>	<b>Fri</b>	<b>Sat</b>
10.00 AM TO 01.30 PM	S.Y Practical	F.Y Practical				
<b>R E C E S S</b>						
01.30 PM TO 02.20 PM			S.Y Bsc	S.Y Bsc	F.Y Bsc	
02.20 PM TO 3.10 PM				S.Y Bsc	S.Y Bsc	S.Y Bsc
03.20 PM TO 04.10 PM		F.Y Bsc		F.Y Bsc		F.Y Bsc
04.10 PM TO 05.00PM	F.Y Bsc	S.Y Bsc	F.Y Bsc			





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**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2020-2021**

**F Y. B. Sc. SEM - I**

**Paper I Animal Diversity : (ZO111)**

Month	Topic details	Test/terminal/prelim
July	<p><b>Principles of classification:</b></p> <p>1. Principles of Classification: Taxonomy &amp; Systematics 1.1 Taxonomy: Basic terminology and Introduction • Alpha, Beta and Gamma levels of taxonomy, Micro-taxonomy • Macro taxonomy: Phenetics (numerical taxonomy, Cladistics (Phylogenetic systematics), Evolutionary taxonomy (evolutionary systematics) • Classical taxonomy and experimental or neo taxonomy (biochemical taxonomy and Cytotaxonomy) 1.2 Systematics: definition introduction 1.3 Linnaean system of classification (Six level classification: Phylum, class, order, family, genus, species) 1.4 Concept of Species: Biological &amp; Evolutionary 1.5 Introduction to Binomial Nomenclature. 1.6 Introduction to Five kingdom system.</p>	
August	<p><b>2. General Features of kingdom Animalia</b> 2.1 General characters of Kingdom Animalia, Grades of organization 2.2 Symmetry</p> <p><b>3. Kingdom Protista (Phylum: Protozoa)</b> 3.1 Introduction to Phylum Protozoa 3.2 Salient features of Phylum Protozoa 3.3 Classification of Phylum Protozoa up to classes with two examples of each class (names only). Class Rhizopoda (e.g :Entamoeba histolytica, Arcella), Class Mastigophora (e.g: Euglena viridis, Trypanosoma gambiense), Class Ciliata (e.g Paramoecium caudatum, Opalina ranarum), Class Sporozoa (e.g Plasmodium vivax, Toxoplasma gondii) 3.4 Locomotion in Protozoa: Amoeboid, Ciliary and Flagellar with suitable examples 3.5 Type Study: Paramecium caudatum: Classification, Habit and Habitat, External morphology, Feeding and digestion, Excretion, Reproduction (binary fission and conjugation) 3.6. Economic importance of Protozoa (three harmful and one useful protozoan) 3.6.1-Harmful Protozoa: Plasmodium vivax (malarial parasite), Entamoeba histolytica (Amoebic dysentery), Trypanosoma gambiense (Gambian sleeping sickness). 3.6.2- Useful Protozoa: Trichonympha</p>	
September	<p><b>4. Origin of Metazoa</b> 4.1 Introduction Origin and importance of Metazoa</p> <p><b>5. Phylum Porifera</b> 5.1. Introduction to Phylum Porifera 5.2 Classification of Phylum Porifera up to classes with two examples of each class (names only, no description of specimens). Class Calcarea (e.g.: Leucosolenia, Sycon (Scypha) Class Hexactinellida (e.g: Euplectella (venus flower basket), Hyalonema (glass sponge)) Class Demospongiae (e.g: Chalina (Mermaid's gloves, Spongilla (fresh water sponge)) 5.3 Canal system in sponges: Ascon, Leucosolenia and Rhagon type. 5.4 Skeleton in sponges: Spicules, its types, Microscleres &amp; Megascleres, Monoaxon – monactinal, diactinal,</p>	<b>Test – I</b>



	Amphidiscs, Triaxon, Polyaxon, Spongin fibres 5.5 Regeneration in sponges. 5.6 Economic importance of Phylum Porifera.	
October	<p><b>6. Phylum: Cnidaria</b> 6.1 Introduction to Phylum Cnidaria 6.2 Salient features of Phylum Cnidaria 6.3 Classification of Phylum Cnidaria up to class level with given examples each class (names of examples only) Class Hydrozoa e.g.: Hydra, Physalia (Portuguese man of war) Class Scyphozoa e.g: Aurelia (Jelly fish), Leucernaria (trumpet shaped Jellyfish) Class Anthozoa: e.g; Metridium (Common sea anemone)</p> <p>6.4 Polymorphism in Hydrozoa: Polyps &amp; Medusa (polyp types: gastrozooids, dactylozooids, gonozooids) and functions 6.5 Economic importance of Cnidarians with reference to Corals and Coral reefs.</p> <p><b>7. Phylum Platyhelminthes</b></p> <p>7.1 Introduction to Phylum Platyhelminthes 7.2 Salient features of Phylum Platyhelminthes 7.3 Classification of Phylum Platyhelminthes up to classes with two examples each class (names of examples only). Class: Turbellaria (e.g: Dugesia, Bipallium) Class: Trematoda (e.g: Fasciola hepatica, Schistosoma haematobium) Class Cestoda: (Taenia solium (pork tape worm), Echinococcus granulosus (dog tapeworm))</p> <p>7.4 Parasitic adaptations in Platyhelminthes: structural and physiological. 7.5 Economic importance of Platyhelminthes</p>	<b>Terminal</b>



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**Jijamata Mahavidyalaya, Sarati**

**2020-2021 F Y. B. Sc.**

**SEM - I**

**Paper II Animal Ecology -II (MT-122)**

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/prelim</b>
<b>July</b>	<p><b>1. Introduction to Ecology</b></p> <p>1.1 Concepts of Ecology, Environment, Population, Community, Ecosystem, Biosphere, Autecology and synecology.</p> <p><b>2. Ecosystem</b></p> <p>2.1 Types of ecosystems: Aquatic (Freshwater, estuarine, Marine and terrestrial (Forest, Grassland and Desert)</p> <p>2.2 Structure and Composition of Ecosystem (Abiotic components and biotic components.</p> <p>2.3 Food chain: Detritus and grazing food chains, Food web, Energy flow through the ecosystem, Ecological pyramids: Number, Biomass, and Energy.</p> <p>2.4 concept of Eutrophication in lakes and rivers.</p>	
<b>August</b>	<p><b>3 Population</b></p> <p>3.1Characteristic of population: Density, Natality, Mortality, Fecundity tables, survivorship curves, age ratio, sex ratio, dispersal and dispersion.</p> <p>3.2Exponential and logistic growth</p> <p>, 3.3 Population regulation – density-dependent and independent factors. Population interactions, Gause's Principle with laboratory and field interactions,</p> <p>3.4 Quadrate, line and belt transect methods.</p>	
<b>September</b>	<p><b>4. Community</b></p> <p>4.1Community characteristics: species richness, dominance, diversity, abundance, vertical stratification, Eco tone and edge effect; Ecological succession with one example.</p>	<b>Test – I</b>
<b>October</b>	<p><b>5. Animal interactions</b></p> <p>5.1Introduction to Animal interactions</p> <p>5.2 Types of Animal interactions with at least to suitable examples of each</p> <p>5.2.1-Competition: Interspecific and intraspecific</p> <p>5.2.2- Beneficial Associations: Commensalism (remora fish on shark, Cattle egrets on livestock), Mutualism (Termite and Trichonympha, bees and flowers, cleaning symbiosis in fish by prawns.</p> <p>5.3 Antagonistic associations: Parasitism (Ascaris and man, lice and humans), Prey predation (Lion and deer)</p>	<b>Terminal</b>



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**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2020-2021**

**SY. B Sc. SEM – III**

**Paper I - Animal Diversity III (ZO-231)**

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/prelim</b>
<b>November</b>	<b>1 Introduction To Phylum Chordata –</b> 1.1 Origin & Ancestry of fundamental characters of chordates wot non chordates 1.3 salient features of phylum chordate 1.4 classification pf phylum chordate upto classes- pices , amphibian, reptilian, aves,mammalia 2 introduction to groups- protochordata 2.1 introduction to groups – protochordata 2.1 saliant featears of protochordata 2.2 salient fatures of subphylum with two example each- name only Hemichordate- Balanoglossus and Rhabdoplura , urochordata- Herdmani and salpa Cephalochordate- branchistoma (amphioxus) and asymmetron	
<b>December</b>	<b>3. Introduction to subphylum – vertebrata</b> 3.1 salient features of vertrbrata 3.2introduction and general characters of sections with two examples – name onlyAgnatha – petromyzon & myxilene & gnathostomata – frog & labeo.	<b>Test - II</b>
<b>January</b>	<b>4. Introduction to class – pisces</b> 4.1 salient features of class- pices 4.2 Introduction salient features of sections with two examples – name onlyClass- chondrichthyes-scoliodonand chimaera & osteichtyes – labeo and catle 4.3 types of scales in fishes 4.4 types of fins in fishes	
<b>February</b>	<b>5. Introduction to class- amphibian</b> 5.1 salient feature of Class- amphibian. 5.2 Introduction to order – apoda-ichthyopis , urodela- salamander and anura –rana5.3 parantal care in amphibian.	<b>Test - III</b>
<b>March</b>	<b>6. study of scolidon</b> 6.1 systematic position , geographical distribution , habit,habitat 6.2 external character 6.3 digestive system, food and feeding machenesium 6.4 respiratory system, food and feeding mechanisum. 6.5 external & internal structure of heart, working of heart. 6.6 nervous system –brain only6.7 male urinogenital system & female reproductive system6.8 yolk sac placenta.	<b>Prelim</b>




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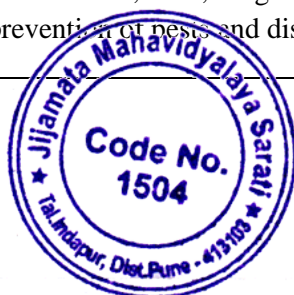
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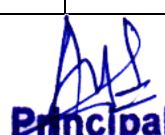
Teaching Plan 2020-2021

Paper I - Animal Diversity IV

Month	Topic details	Test/terminal/prelim
July	<p><b>.1 Bee keeping down the ages - Present status of Apiculture in India</b></p> <p>1.2 Species of honey bees (Apis dorsata, Apis indica, Apis florea and Apis mellifera)</p> <p>1.3 External character, habit, habitat and life history - Anatomy and Physiology of honeybee</p> <p>2.1 Bee behaviour and bee communication.</p> <p>2.2 Bee colony, Castes. Natural colonies and their yield.</p> <p>2.3 Types of beehives - structure - location, care and .</p>	
August	<p>3.1 Bee foraging: Pollen and nectar yielding plants. swarming and supersedure.</p> <p>3.2 Bee keeping equipments: a) Bee box ( Langstroth type) b) Honey extractor c) Smoker d) Bee-veil e) Gloves f) Hive tool g) Brush h) queen excluder. 3.3 Bee products (collection methods, composition and uses): a) Honey b) Wax c) Venom d) Propolis e) Royal jelly f) Pollen.</p> <p>4.1 Bee diseases, Bee pests and Bee predators. 4.2 Bee pollination and management of bee colonies for pollination</p>	
September	<p><b>5.1 Introduction to Sericulture:</b> Definition, history and present status;</p> <p>5.2 Silk route Types of silkworms, Distribution and Races.</p> <p>5.3 Study of different classifications</p> <p>5.4 Biology of Silkworm: -5.5 Life cycle of Bombyx mori Structure of silk gland and secretion of silk</p> <p>6.1 Rearing of Silkworms Selection of mulberry variety and establishment of mulberry garden 6.2 Rearing house and rearing appliances 6.3 Disinfectants: Formalin, bleaching powder,</p> <p>6.4 Silkworm rearing technology: Early age and Late age rearing 6.5 Types of mountages Spinning, harvesting and storage cocoons.</p>	Test – I
October	<p><b>7.1 Cultivation of mulberry:</b></p> <p>a) Varieties for cultivation</p> <p>b) Rainfed and irrigated mulberry cultivation- Fertilize schedule, Pruning methods and leaf yield</p> <p><b>7.2 Harvesting of mulberry:</b> a) Leaf plucking b) Branch cutting c) Whole shoot cutting</p> <p><b>7.3 Silk worm rearing:</b> a) Varieties for rearing b) Rearing house c) Rearing techniques</p> <p>8.1 Pests of silkworm</p> <p>8.2 Silkworm diseases: Protozoan, viral, fungal and bacterial (any two). 8.3 Control and prevention of pests and diseases</p>	Terminal

  
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**Jijamata Mahavidyalaya, Sarati**

Workload (2018-2019)

Name: 1) Mr. Sathe Anantkumar Ankush (M.Sc.) Paper I

2) Mrs. Pise Sonali Dattu ( M.Sc ,B.ed) Paper II

Subject: Botany

Designation: - Assistant Professor.

**SEM – I**

Class	Paper	Theory	Practical	Total
F.Y. B.Sc.	<b>Paper I: BO 111 Plant life and utilization I</b>	03	04	11
CBCS Pattern	<b>Paper II: BO 112 Plant morphology and Anatomy</b>	04		
S.Y B.Sc.	<b>Paper I: BO 231: Taxonomy of Angiosperms and Plant Ecology</b>	02	04	08
S.Y B.Sc.	<b>Paper II: BO 232: Plant Physiology</b>	02		
			<b>Total</b>	<b>19</b>

**SEM – II**

Class	Paper	Theory	Practical	Total
F.Y. B.Sc.	<b>Paper I: BO 121 Plant life and utilization II</b>	03	04	11
CBCS Pattern	<b>Paper II: BO 122 Principles of plant science</b>	04		
S.Y. B.Sc.	<b>Paper I: BO 241: Plant Anatomy and Embryology</b>	02	04	08
S.Y. B.Sc.	<b>Paper II: BO 242: Plant Biotechnology</b>	02		
			<b>Total</b>	<b>19</b>

Name: -1.Mr.Sathe A.A.

2. Mrs.Pise S.D.



Time Table (2018-2019)

SEM – I&II

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
11.00 a.m. to 01.00 P.m.	F.Y.B.Sc Practical	S.Y.B.Sc Practical		F.Y.B.Sc Practical	S.Y.B.Sc Practical	
<i>R E C E S</i> Break (01.00 p.m. to 01.30 p.m.)						
01.30 p.m. to 02.20p.m.	F.Y.B.Sc	F.Y.B.Sc		F.Y.B.Sc		F.Y.B.Sc
02.20 p.m. to 03.10 p.m.		S.Y.B.Sc	S.Y.B.Sc			
<i>S H O R T B R E A K</i> Break (03.10 p.m. to 03.20 p.m.)						
03.20 p.m. to 04.10 p.m.			F.Y.B.Sc	S.Y.B.Sc		
04.10 p.m. to 05.00 p.m.			F.Y.B.Sc		F.Y.B.Sc S.Y.B.Sc	



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2018-2019**

**F. Y. B. Sc. (Term –I)**

**Botany**

**Paper – I Plant Diversity**

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/prelim</b>
<b>July</b>	<p><b>Introduction:</b> General outline of plant kingdom, Introduction to plant diversity with reference to following groups:-Cryptogams: Thallophyta (Algae, Fungi, Lichens, And Bacteria), Bryophyta and Pteridophyta, Phanerogams: Gymnosperms and Angiosperms.</p> <p><b>Algae:</b> General characters, Outline classification according to G.M. Smith (1955) up to classes with reasons. Life cycle of <i>Spirogyra</i>.</p> <p><b>Fungi:</b> General characters, Outline classification according to G.M. Smith (1955) up to classes with reasons. Life cycle of <i>Cystopus (Albugo)</i>. b. Geomorphology – Definition, Nature and Sc</p>	
<b>August</b>	<p>Lichens General characters, Nature of Association, Types of Lichens on the,basis of thallus morphology, Economic importance of lichens.</p> <p>Bryophytes: General characters, Outline classification according to G.M.Smith (1955) up to classes with reasons. Life cycle of <i>Riccia</i>.</p> <p>Pteridophytes: General characters, Outline classification according to G.M.Smith (1955) up to classes with reasons. Life cycle of <i>Nephrolepis</i>.</p>	
<b>September</b>	<p><b>Gymnosperms:</b> General characters, Outline classification according to Chamberlain (1934) up to classes with reasons. Life cycle of <i>Cycas</i>.</p>	<b>Test – I</b>
<b>October</b>	<p><b>Angiosperms:</b> General characters, Causes of evolutionary success of Angiosperms, comparative account of monocotyledons and dicotyledons.</p>	<b>Terminal</b>





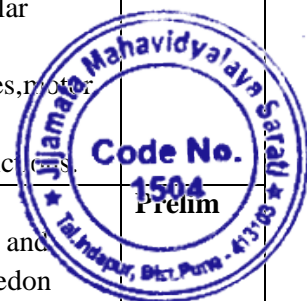
## Jijamata Mahavidyalaya, Sarati

### Teaching Plan 2018-2019

#### F. Y. B. Sc. Term-II (Botany)

##### Paper I - FUNDAMENTALS OF BOTANY

<b>November</b>	<b>Morphology</b> Introduction, Definition and Scope.Descriptive and Interpretative. Importance in identification, nomenclature, classification, phylogeny and Plant breeding.	
<b>December</b>	<b>Morphology of Vegetative Parts</b> <b>Root:</b> Types of roots, Modifications of roots: Epiphytic, Respiratory (Pneumatophores), Parasitic and Storage roots (conical, fusiform and napiform)with examples; functions of root. <b>Stem:</b> Modifications of Stem: Phylloclade, Runner, Stolon, Suckers,Offsets, Rhizome, Corm, Tuber and Bulb with examples. Functions of stem. <b>Leaf:</b> Parts of typical leaf: petiole, lamina; leaf margins and apices. Typesof leaves: simple, compound, venation, phyllotaxy. Modifications: tendrils,spines, scale leaves, phyllode, reproductive and trap leaves (mechanism of trapping in <i>Nepenthes</i> only) with examples. Functions of leaf.	
<b>January</b>	<b>Morphology of Reproductive Parts</b> <b>Inflorescence:</b> Types of inflorescence: Racemose (raceme, spike, corymb,umbel, catkin, spadix and capitulum), Cymose (solitary, monochasial,dichasial, polychasial), Special types (Verticillaster, Cyathium, and Hypanthodium) Significance. <b>Flower:</b> Parts of typical flower, Types of flower (complete, incomplete),symmetry of flower and insertion of floral whorls. Floral whorls: Calyx,corolla, perianth, aestivation, modifications of calyx (pappus, petalloid, spurred), forms of corolla: polypetalous (cruciform and papilionaceous) gamopetalous (infundibuliform, bilabiate), Androecium: structure of stamen, fixation of anthers, cohesion and adhesion; Gynoecium: structure of carpel. Types of placentations. <b>Fruit:</b> Types of fruits: Simple and dry: Achene, Cypsela, Legume, Follicle and Capsule, Fleshy: Drupe, berry, Hesperidium and pepo. Aggregate: Etaerio of berries and Etaerio of follicles. Multiple fruits: Syconus and Sorosis. <b>Seed:</b> Parts, types, structural modifications for seed dispersal.	
<b>February</b>	<b>Anatomy</b> Introduction, Definition, Importance in taxonomy, physiology, ecological interpretations, pharmacognosy and wood identification. <b>Types of tissues:</b> Outline with brief description. <b>Meristmatic tissues:</b> - Meristem, characters and types based on origin, position and plane of division, functions. <b>Vascular tissues:-</b> Components of xylem and phloem, types of vascular bundles, functions. <b>Epidermal tissues:-</b> Epidermis, structure of typical stomata, trichomes, motor cells; functions. <b>Mechanical tissues:-</b> Collenchyma, sclerenchyma and xylem withfunc	<b>Unit test</b>
<b>March</b>	<b>Internal Organization of Primary Plant Body</b> Internal structure of dicotyledon and monocotyledon root. Internal structure of dicotyledon and monocotyledon stem. Internal structure of dicotyledon and monocotyledon leaf.	



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2018-2019**

**S. Y. B. Sc. SEM - I**

**Paper – I: Taxonomy of Angiosperms and Plant Community**

Month	Topic details	Test/terminal /prelim
July	<p><b>Introduction to Plant Taxonomy</b> Definition, scope, objectives and importance Identification, classification, nomenclature Concept of Systematics</p> <p><b>Systems of classification</b> Types of systems with their merits and limitations- Artificial system- Carl Linnaeus , Natural system - Bentham and Hooker, Phylogenetic system- Engler and Prantl</p> <p><b>Taxonomic literature</b> Flora, monograph, revisions, manuals, journals, periodicals and references books.</p>	
August	<p><b>Sources of data for Systematics</b></p> <p>Morphology Anatomy Cytology Embryology Phytochemistry Molecular biology</p> <p><b>Botanical Nomenclature</b></p> <p>History Binomial nomenclature ICBN- principles Rules of nomenclature Coining of generic names and specific epithets. Ranks and endings of taxa names Principle of priority Effective and valid publications Single and double authority citation <i>Nomina conservanda</i></p>	
September	<p><b>Computer in taxonomy</b></p> <p>Concept of herbarium their advantages and limitations Digital /e-herbarium and their advantages Data bases: concept and needs. Use of computer in plant classification</p> <p><b>Introduction to ecology</b></p> <p>Definition Concept Autecology and synecology Ecosystem and its components: biotic and abiotic. Food chain Food web Ecological pyramids</p>	Test – I
October	<p><b>Ecological grouping of the plants</b></p> <p>Ecological grouping of the plants with reference to their significance of adaptive external and internal features: Hydrophytes, Mesophytes Xerophytes Halophytes with example</p>	Terminal



Jijamata Shikshan Prasarak Mandal's  
**Jijamata Mahavidyalaya, Sarati**  
**Teaching Plan 2018-2019**  
**S. Y. B. Sc. SEM - II**

**(Paper - I :) Plant Anatomy and Embryology**

Month	Topic details	Test/terminal /prelim
November	<b>Introduction</b> Definition, scope of plant anatomy and types of tissues	
December	<b>Epidermal tissue system:</b> Structure and function of epidermal tissue system, uniseriate and multiseriate epidermis, stomata: structure, types and functions, epidermal outgrowth: glandular and non-glandular <b>Mechanical tissue system:</b> Principles involved in distribution of mechanical tissues – inflexibility, incompressibility, inextensibility and shearing stress, tissues providing mechanical support, their distribution in leaf, stem and root of dicots and monocots	
January	<b>Vascular tissue system:</b> Structure and function of xylem, phloem and cambium <b>Normal secondary growth:</b> Introduction, cambium and its role, process in stems of <i>Helianthus annuus</i> and <i>Annona squamosa</i> , extrastelar and intrastelar secondary growth, annual rings, periderm, bark, tylosis and lenticel <b>Anomalous secondary growth:</b> Introduction, causes, anomalous secondary growth in dicot stem ( <i>Bignonia</i> ) dicot root ( <i>Raphanus</i> ) and monocot stem ( <i>Dracaena</i> ).	Test – I
February	<b>Introduction</b> Definition and scope of plant embryology <b>Microsporangium and male gametophyte</b> structure of tetrasporangiate anther, types of tapetum, sporogenous Tissue. Microsporogenesis: process and its types, types of microspore tetrad. Male gametophyte: structure and development of male gametophyte. <b>Megasporangium and female gametophyte:</b> Megasporangium: structure, types of ovules – anatropous, orthotropous, amphitropous, campylotropous, circinotropous. Megasporeogenesis: tenuinucellate and crassinucellate ovules, types of megaspore tetrads. Female gametophyte: structure of typical embryo sac, types of embryo sacs with examples – monosporic, bisporic and tetraspor	
March	<b>Fertilization:</b> Mechanism of pollination- entomophily, anemophily, hydrophily, zoophily, germination of pollen grain, double fertilization (syngamy and triple fusion) and its significance. <b>Endosperm and embryo</b> Endosperm: Types – nuclear, helobial and cellular. Embryogeny: structure of dicot and monocot embryo and seed formation	Terminal
April	<b>Revision</b>	

  
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**Jijamata Shikshan Prasarak Mandal,Sarati**

Jijamata Mahavidyalaya, Sarati

Workload (2019-2020)

**Name: Shinde.o.v**

**Subject: Chemistry**

**Designation: - Assistant Professor.**

**SEM – I**

<b>Class</b>	<b>Paper</b>	<b>Theory</b>	<b>Practical</b>	<b>Total</b>
F.Y. B.Sc.Pattern	Paper I: Physical Chemistry	03	02	05
S.Y B.Sc.	Paper I: Physical and Analytical Chemistry	03	02	05
T.Y B.Sc.	Paper I : Physical Chemistry Paper IV :Analytical Chemistry	08	02	10
Total				20

**SEM – II**

<b>Class</b>	<b>Paper</b>	<b>Theory</b>	<b>Practical</b>	<b>Total</b>
F.Y. B.Sc.Pattern	Paper I: Physical Chemistry	03	02	05
S.Y B.Sc.	Paper I: Physical and Analytical Chemistry	03	02	05
T.Y B.Sc.	Paper I : Physical Chemistry Paper IV :Analytical Chemistry	08	02	10
Total				20

Name: - Shinde.O.V



**B.Sc Time Table (2019-20)**

Time	Mon	Tue	Wed	Thurs	Fri	Sat
10.00 a.m. to 01.00 P.m.		CHEM (F.Y)	CHEM (S.Y)		Phy- CHEM (T.Y)	
<b>R E C E S</b> Break (01.00 p.m. to 01.30 p.m.)						
01.30 p.m. to 02.20p.m.	CHEM-I (T.Y)	CHEM-I (T.Y)	CHEM-IV (T.Y)	CHEM-I (T.Y)		CHEM-IV (IV)
02.20 p.m. to 03.10 p.m.		CHEM-IV (T.Y)			CHEM-IV (T.Y)	CHEM-I (T.Y)
<b>S H O R T B R E A K</b> Break (03.10 p.m. to 03.20 p.m.)						
03.20 p.m. to 04.10 p.m.	CHEM-I (S.Y)		CHEM-I (F.Y)	CHEM-I (F.Y)	CHEM-I (S.Y)	
04.10 p.m. to 05.00 p.m.		CHEM-I (F.Y)		CHEM-I (S.Y)		



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2019-2020**

**F. Y. B. Sc.**

**Course No: CH 101 Paper I: Physical Chemistry**

Month	Topic details	Test/terminal/pr elim
July	<b>1. Chemical Energetics:</b> Review of thermodynamics and the Laws of Thermodynamics. Important principles and definitions of thermochemistry. Concept of standard state and standard enthalpies of formations, integral and differential enthalpies of solution and dilution. Calculation of bond energy, bond dissociation energy and resonance energy from thermochemical data. Variation of enthalpy of a reaction with temperature – Kirchoff's equation. Statement of Third Law of thermodynamics and calculation of absolute entropies of substances, problems	
August	<b>2. Chemical Equilibrium:</b> Introduction: Free Energy and equilibrium - Concept, Definition and significance The reaction Gibbs Energy, Exergonic and endergonic reaction. The perfect gas equilibrium, the general case of equilibrium, the relation between equilibrium constants, Molecular interpretation of equilibrium constant. The response of equilibria to conditions- response to pressure, response to temperature, Van't Hoff equation, Value of K at different temperature, Problems.	Test – I
September	<b>3. Ionic Equilibria:</b> Strong, moderate and weak electrolytes, degree of ionization, factors affecting degree of ionization, ionization constant and ionic product of water. Ionization of weak acids and bases, pH scale, common ion effect. Salt hydrolysis- calculation of hydrolysis constant, degree of hydrolysis and pH for different salts. Buffer solutions. Solubility and solubility product of sparingly soluble salts– applications of solubility product principle.	
October	<b>Seminar + Revision</b>	



Jijamata Shikshan Prasarak Mandal's  
**Jijamata Mahavidyalaya, Sarati**  
**Teaching Plan 2019-2020**  
**S. Y. B. Sc. SEM - I**  
**Paper – I: CH-301 Physical and Analytical Chemistry**

Month	Topic details	Test/terminal /prelim
July	<p><b>1: Elementary Chemical Kinetics:</b> Introduction to Chemical kinetics, molecularity and order of reaction, reaction rates, rate laws, rate constant and its significance, Integrated rate law expression and its characteristics—first order, second order (single reactant, two reactants involved), examples of 1st and 2nd order reaction, pseudomolecular reactions, factors affecting rate of reaction, measurement of rate of reaction, numericals</p> <p><b>2.Photochemistry:</b> Introduction, thermal reactions and photochemical reactions, laws of photochemistry, quantum yield, measurement of quantum yield, types of photochemical reactions—photosynthesis, photolysis, photocatalysis, photosensitization, photophysical process—fluorescence, phosphorescence, quenching, chemiluminescence, numericals. Aim: To impart basic knowledge of photochemistry and its applications</p>	Test – I
August	<p><b>3: Distribution law]:</b>Nernst distribution law, Statement and thermodynamic proof for Nernst distribution law, association and dissociation of solute in solvent, application of distribution law, Numericals.</p> <p><b>4.Introduction to Analytical Chemistry:</b> Introduction, Chemical analysis, applications of chemical analysis, sampling, types of analysis, Common techniques, Instrumental methods, other techniques, factors affecting on choice of method</p>	Test – II
September	<p><b>5.Errors in Quantitative Analysis:</b> Introduction, Error, Accuracy, precision, methods of expressing accuracy and precision, classification of errors, significant figures and computations, distribution of random errors, mean and standard deviations, reliability of results, Numericals.</p> <p><b>6.Inorganic Qualitative Analysis:</b> Basic principle, common ion effect, solubility, solubility product, preparation of original solution, classification of basic radicals in groups, separation of basic radicals, removal of interfering anions (phosphate and borate), detection of acid radicals. Aim: To study the theory underlying Inorganic Qualitative analysis</p>	Unit Test Internal Exam
October	<p><b>7. Analysis of Organic Compounds (Qualitative &amp; Quantitative):</b> I. Qualitative A. Types of organic compounds, Characteristic tests and classifications, reactions of different functional groups, analysis of binary mixtures. II Quantitative B. Analysis—estimation of C, H, (O) by combustion tube, detection of nitrogen, sulfur, halogen and phosphorous by Lassigen's test. C. Estimation of nitrogen by Dumas's Kjeldahl's method, estimation of halogen, sulphur and phosphate by Carious method. D. Determination of empirical and molecular formula, numerical problems.</p>	Prelim



Jijamata Shikshan Prasarak Mandal's  
**Jijamata Mahavidyalaya, Sarati**

Teaching Plan 2019-2020

**T. Y. B. Sc. (Chemistry)**

**Title of the Course: Physical Chemistry (CH-331)**

Month	Topic details	Test/terminal/prelim
July	<b>1. Chemical Kinetics</b> :Recapitulation of Chemical Kinetics, Third order reaction, Derivation of integrated rate law for third order reaction with equal initial concentration, characteristics of third order reaction, examples of third order reaction, Methods to determine order of reaction using Integrated rate equation method, Graphical method, Half-life method, Differential method. Effect of temperature on reaction rate, Arrhenius equation, related numerical.	
August	<b>2. Electrolytic Conductance:</b> Recapitulation of Electrolytic conductance, Specific and equivalent conductance, Variation of equivalent conductance with concentration, Kohlrausch's law and its applications to determine a. Equivalent conductance at infinite dilution of a weak electrolyte, b. The ionic product of water, c. Solubility of sparingly soluble salts, Migration of ions and ionic mobilities, absolute velocity of ions, Transport number determination by Hittorf's method and moving boundary method, Relation between ionic mobility, ionic conductance and transport number, Ionic theory of conductance, Debye-Huckel –Onsager equation and its validity, Activity in solution, fugacity and activity coefficient of strong electrolyte.	Test - I
September	<b>3. Investigations of Molecular Structure:</b> Molar refraction, Electrical polarization of molecules, Permanent dipole moment, Determination of dipole moment, Molecular spectra - Rotational, vibrational and Raman spectra Reference.	
October	<b>4. Phase Rule:</b> Definitions, Gibb's phase rule, one component system (moderate pressure only) for sulphur and water system, two component system for silver-lead and zinc-cadmium	Terminal





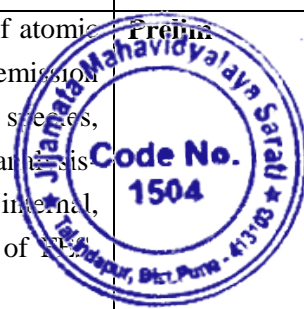
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**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2019-2020**

**T. Y. B. Sc. SEM - I**

**Analytical Chemistry (CH-334)**

<b>July</b>	<p><b>1. Gravimetric Analysis:</b> Common ion effect and solubility product principles, Conditions for good precipitation, Factors affecting precipitation like acid, temperature, nature of solvent, Super saturation and precipitation formation, Precipitation from homogeneous solution and examples, Co-precipitation, postprecipitation and remedies for their minimization, Washing of precipitate and ignition of precipitate, Brief idea about method of filtration and drying of precipitate, Introduction to electrogravimetry: principle, applications, electrolytic separations of Cu and Ni, Numerical problems only on gravimetric analysis.</p>	<b>Test - I</b>
<b>August</b>	<p><b>2. Thermal methods of analysis:</b> Principle of thermal analysis, classification of thermal techniques, Principle, instrumentation and applications of TGA and DTA, factors affecting the thermal analysis, numerical problem</p> <p><b>3. Spectrophotometry:</b> Introduction, Electromagnetic spectrum, Interaction of electromagnetic radiations with the matter, Mathematical Statement and derivation of Lambert's Law and Beer's Law, Terminology involved in spectrophotometric analysis, Instrumentation of single beam colorimeter, Instrumentation of single and double beam spectrophotometer, Principle of additivity of absorbance and simultaneous determination, Spectrophotometric Titrations, Experimental Applications-Structure of organic compounds, Structure of complexes, Numerical Problems.</p>	<b>Test – II</b>
<b>September</b>	<p><b>4. Polarography:</b> Introduction to voltammetric methods of analysis, Principles of polarographic analysis, Dropping Mercury Electrode, Instrument and working of polarographic apparatus, Ilkovic equation and quantitative analysis, Polarogram and chemical analysis, Analysis of mixture of cations, Factors affecting polarographic wave, Quantitative Applications, Numerical Problems</p> <p><b>5. Atomic Absorption Spectroscopy:</b> Introduction and theory of atomic absorption spectroscopy, Instrumentation of single beam atomic absorption Spectrophotometer, Measurement of absorbance of atomic species by AAS, Spectral and Chemical Interferences, Qualitative and Quantitative Applications of AAS. Numerical Problems</p>	<b>Unit Test Internal Exam</b>
<b>October</b>	<p><b>6. Flame Emission Spectroscopy:</b> Introduction and theory of atomic emission spectroscopy, Instrumentation of single beam flame emission spectrophotometer, Measurement of emission of atomic species, Interferences in emission spectroscopy, Methods of analysis calibration curve method, Standard addition method, and internal standard method, Qualitative and Quantitative Applications of flame emission spectroscopy, Numerical Problems</p>	<b>Unit Test Internal Exam</b>



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

Teaching Plan 2019-2020

**F. Y. B. Sc. (Chemistry) SEM-II**

**Course No. CH- 202: Analytical Chemistry**

Month	Topic details	Test/terminal/prelim
December	<p><b>1. Introduction to Analytical Chemistry:</b> What is analytical Chemistry, the analytical perspectives, Common analytical problems</p> <p><b>2. Calculations used in Analytical Chemistry:</b>  <b>Some important units of measurements</b>-SI units, distinction between mass and weight, mole, millimole and Calculations, significant figures  <b>Solution and their concentrations</b>- Molar concentrations, Molar analytical Concentrations, Molar equilibrium concentration, percent Concentration, part per million, part per billion, part per thousand, Solution –dilutant volume ration, functions , density and specific gravity of solutions, problems  <b>Chemical Stoichiometry</b> – Empirical and Molecular Formulas, Stoichiometric Calculations, Problems.</p>	
January	<p><b>3. Qualitative Analysis of Organic Compounds:</b>Types of organic compounds, characteristic tests and classifications, reactions of different functional groups, analysis of binary mixtures. Analysis – Detection of nitrogen, sulfur, halogen and phosphorous by Lassaigne's test. Purification of organic compounds- Introduction, recrystallization, distillation, sublimation</p>	Test - I
February	<p><b>4. Chromatographic Techniques</b> –Paper and Thin Layer Chromatography Introduction- Introduction to chromatography, IUPAC definition of chromatography. History of Chromatography- paper chromatography, Thin Layer Chromatography, Ion exchange Chromatography, Gas permeation Chromatography, affinity chromatography, Gas chromatography, Supercritical fluid chromatography, High Performance Liquid Chromatography, Capillary electrophoresis, Classification of chromatographic methods – according to separation methods, according to development procedures.  <b>Thin Layer Chromatography:</b> Theory and principles, outline of the method, surface adsorption and spot shape, Comparison of TLC with other forms of chromatography, adsorbents, preparation of plates, application of samples, development.</p>	
March	<p><b>Paper Chromatography</b>- Origin, overview of technique, sample preparation, types of paper, solvents, equilibrium, development, sample application and detection, Identification, Quantitative methods, applications of paper chromatography  <b>5. pH meter:</b> Introduction, pH meter, Glass pH electrode, combination pH electrode-Complete Cell, Standard Buffer –reference for pH measurement, Accuracy of pH measurement, Using pH meter –How does it work? Applications of pH meter.</p>	Terminal



# Jijamata Mahavidyalaya, Sarati

## Teaching Plan 2019-2020

### S. Y. B. Sc. SEM - II

#### Paper – I: CH-401: Physical and Analytical Chemistry

Month	Topic details	Test/terminal /prelim
November	<b>1.Free Energy and Equilibrium:</b> Introduction, Helmholtz free energy, variation of Helmholtz free energy with volume and temperature, Helmholtz free change energy for chemical reaction, Gibb's free energy, Variation of Gibb's free energy with pressure and temperature, Gibb's free energy change for chemical reaction, Free energy change for physical transitions, Free energy change for an ideal gas; standard free energy change, Gibb's-Helmholtz equation, Properties and significance of Gibb's free change, Van't Hoff reaction isotherm, thermodynamic equilibrium constants, Relation between $K_p$ and $K_c$ for gaseous reactions, variation of equilibrium constant with temperature, Criteria for chemical equilibrium, Physical equilibrium, Clapeyron equation, Clausius–Clapeyron equation, Application of Clausius– Clapeyron equation, numericals.	
December	<b>2.Solutions of Liquids in Liquids:</b> Types of solutions, Ideal solutions, Raoult's law, ideal and non ideal solutions, Henry's law, Application of Henry's law with example $CS_2$ in acetone, problems based on Raoult's law and Henry's law, vapor pressure–composition diagram of ideal and non ideal solution, temperature composition diagram of miscible binary solutions, distillation from temperature–composition diagram, Azeotropes, Partially immiscible liquids.	
January	<b>3:Introduction to volumetric analysis:</b> Introduction, methods of expressing concentrations, primary and secondary standard solutions. Apparatus used and their calibration: burettes, microburettes, volumetric pipettes, graduated pipettes, volumetric flask, methods of calibration, Instrumental & noninstrumental analysis – principles & types	Test – I
February	<b>4.Non Instrumental volumetric analysis:</b> Indicators–theory of indicators, acid base indicators, mixed and universal indicators [3] Acid–Base titrations: Strong acid–Strong base, Weak acid–strong base, Weak acid-Weak base titration, Displacement titrations, polybasic acid titrations. (Discuss titration with respect to neutralization and equivalence point determination and limitations) [6] Redox titrations: Principle of redox titration, detection of equivalence point using suitable indicators	Terminal
March	Complexometric titrations: Principle, EDTA titrations, choice of indicators [6] Iodometry and Iodimetry: Principle, detection of end point, difference between iodometry and iodimetry, Standardization of sodium thiosulphate solution using potassium dichromate and iodine method, Applications – estimation of Cu, estimation of $Cl_2$ .	Internal Exam + Prelim



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2019-2020**

**T Y. B. Sc. SEM - II**

**Paper – I: Physical Chemistry (CH-341)**

Month	Topic details	Test/terminal /prelim
November	<b>1. Electrochemical Cells:</b> Reversible and irreversible cells, EMF and its measurements, Standard cells, cell reaction and EMF, Single electrode potential and its calculation, Calculation of cell EMF, Thermodynamics of cell EMF, Types of electrodes, Classification of electrochemical cells with and without transference, Applications of EMF measurement- i) Solubility product of sparingly soluble salt, ii) Determination of pH, iii) Potentiometric titration	
December	<b>2. Nuclear Chemistry:</b> The atom, nucleus and outer sphere, classification of nuclides, nuclear stability and binding energy. Discovery of radioactivity, types of radioactivity, general characteristics of radioactive decay and decay kinetics, Measurements radioactivity, gaseous ion collection method, proportional and G.M. counter. Applications of radioactivity Radiochemical principles in the use of tracers, Typical applications of radioisotopes as a tracer i) Chemical investigations- reaction mechanism, ii) Structure determination- phosphorus pentachloride and thiosulphate ion iii) Age determination- by Carbon-14 dating and Uranium-Lead/ Thorium-Lead Ratio iv) Medical applications- Assess the volume of blood in patients body, Goiter	
January	<b>3. Crystal structure:</b> Crystallization and fusion process, Crystallography, Crystal systems, -Properties of crystals, Crystal lattice and unit cell, -Crystal structure analysis by X ray - The Laue method and Bragg's method, - X-ray analysis of NaCl crystal system, - Calculation of $d$ and $\lambda$ for a crystal system.	Test - I
February	<b>4. Quantum Chemistry</b> Concept of quantization, atomic spectra (no derivation), wave particle duality, uncertainty principle, wavefunction and its interpretation, well-behaved function, Hamiltonian (energy) operator, formulation of Schrodinger equation, particle in box (1D, 2D and 3D box) (no derivations), sketching of wavefunction and probability densities for 1D box, correspondence principle, degeneracy (lifting of degeneracy), applications to conjugated systems, harmonic oscillator, wavefunction and probability densities (no derivation), zero point energy and quantum tunneling.	Internal Exam
March	<b>Revision+Seminar</b>	



Jijamata Shikshan Prasarak Mandal's  
**Jijamata Mahavidyalaya, Sarati**  
**Teaching Plan 2019-2020**  
**T. Y. B. Sc. (Chemistry)**  
**Title of the Course: Physical Chemistry (CH-331)**

Month	Topic details	Test/terminal/pr elim
July	<b>1. Chemical Kinetics</b> :Recapitulation of Chemical Kinetics, Third order reaction, Derivation of integrated rate law for third order reaction with equal initial concentration, characteristics of third order reaction, examples of third order reaction, Methods to determine order of reaction using Integrated rate equation method, Graphical method, Half-life method, Differential method. Effect of temperature on reaction rate, Arrhenius equation, related numerical.	
August	<b>2. Electrolytic Conductance:</b> Recapitulation of Electrolytic conductance, Specific and equivalent conductance, Variation of equivalent conductance with concentration, Kohlrausch's law and its applications to determine a. Equivalent conductance at infinite dilution of a weak electrolyte, b. The ionic product of water, c. Solubility of sparingly soluble salts, Migration of ions and ionic mobilities, absolute velocity of ions, Transport number determination by Hittorf's method and moving boundary method, Relation between ionic mobility, ionic conductance and transport number, Ionic theory of conductance, Debye-Huckel –Onsager equation and its validity, Activity in solution, fugacity and activity coefficient of strong electrolyte.	Test - I
September	<b>3. Investigations of Molecular Structure:</b> Molar refraction, Electrical polarization of molecules, Permanent dipole moment, Determination of dipole moment, Molecular spectra - Rotational, vibrational and Raman spectra Reference.	
October	<b>4. Phase Rule:</b> Definitions, Gibb's phase rule, one component system (moderate pressure only) for sulphur and water system, two component system for silver-lead and zinc-cadmium	Terminal

  
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Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Workload (2018-2019)**

Name: **Bhale .M.M.** (M.Sc.)

Subject: **Chemistry**

Designation: **-Assistant Professor.**

**SEM – I**

Class	Paper	Theory	Practical	Total
F.Y. B.Sc.	Paper II : Organic & Inorganic Chemistry	03	04	07
S.Y. B.Sc.	Paper II: Organic & Inorganic Chemistry	03	04	07
T.Y. B.Sc.	Paper III : Organic Chemistry	03	04	10
	Paper V: Industrial Chemistry	03		
<b>Total</b>				<b>24</b>

Class	Paper	Theory	Practical	Total
F.Y. B.Sc.	Paper II: Organic & Inorganic Chemistry	03	04	07
S.Y. B.Sc.	Paper II: Organic & Inorganic Chemistry	03	04	07
T.Y. B.Sc.	Paper III : Organic Chemistry	03		
	Paper VI : Dairy Chemistry	03		
<b>Total</b>				



Name: - Bhale .M.M.

Personal Time Table (2018-2019) SEM – I & I

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
10.00am to 01.00pm						T.Y.BSc (practical)
<i>R E C E S S</i>						
01.30pm to 02.20pm					T.Y.BSc Chem II	
02.20pm to 03.10pm	T.Y.BSc Chem II					
03.20pm to 04.10pm	S.Y.B.Sc CHEM I	T.Y.BSc Chem II			S.Y.B.Sc CHEM I	T.Y.BSc Chem II
04.10pm to 05.00pm				S.Y.B.Sc CHEM I		



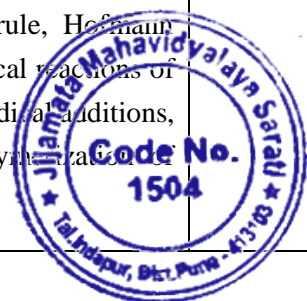
**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2018-2019**

**F. Y. B. Sc. SEM - I**

**Chemistry Paper – II : Organic & Inorganic Chemistry**

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/p relim</b>
<b>July</b>	<p><b>I. Structure and Bonding:</b> Localized and delocalized chemical bond; charge transfer complexes, resonance, hyper conjugation, inductive effect, hydrogen bonding, conjugative effect, steric effect.</p> <p><b>II Mechanism of Organic Reactions:</b> Homolytic and heterolytic bond breaking. Types of reagents electrophiles and nucleophiles. Types of organic reactions. Energy considerations. Reactive intermediates - carbocations, carbanions, free radicals (with two examples each)</p>	
<b>August</b>	<p><b>III Stereochemistry of Organic Compounds :</b> Concept of Isomerism - Types of isomerism • Optical Isomerism - elements of symmetry, molecular chirality, enantiomers, stereogenic centre, optical activity, properties of enantiomers, chiral and achiral molecules with two stereogenic centres, diastereomers, threo and erythro diastereomers, meso compounds. • Relative and absolute configuration, sequence rules, D and L and R and S systems of nomenclature. • Geometric Isomerism - Determination of configuration of geometric isomers. E and Z system of nomenclature, geometric isomerism in oximes and alicyclic compounds.</p>	
<b>September</b>	<p><b>IV Alkanes :</b> Methods of formation (Koble reaction, Corey - House reaction and decarboxylation of carboxylic acids) Physical properties and Chemical reactions of alkanes Chlorination, Nitration, Sulphonation, Catalytic oxidation.</p> <p><b>V Alkenes :</b> Nomenclature of alkenes, methods of formation, mechanisms of dehydration of alcohols and dehydrohalogenation of alkyl halides. The Saytzeff rule, Hofmann elimination, physical properties and relative stabilities of alkenes. Chemical reactions of alkenes - mechanisms involved in hydrogenation, electrophilic and free radical additions, Markownikoff's rule, hydroboration and oxidation with KMnO<sub>4</sub>. Polymerization of alkenes with one example each</p>	<b>Test – I</b>





Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2018-2019**

**F Y. B. Sc. SEM - II**

<b>F. Y. B. Sc. [Chemistry]</b> <b>(Semester II, Paper II)</b> <b>Inorganic Chemistry</b>		
<b>November</b>	<b>I Chemistry of noble gases :</b> Chemical properties of the noble gases, chemistry of xenon, structure and bonding in xenon compounds.	<b>Test - II</b>
<b>December</b>	<b>II Chemical Bonding:</b> (A) Covalent Bond - Valence theory and its limitations, directional characteristic of covalent bond, various types of hybridization and shapes of simple inorganic molecules and ions, Valence shell electron pair repulsion (VSEPR) theory of NH <sub>3</sub> , SF <sub>4</sub> , ClF <sub>3</sub> , ICl <sub>2</sub> and H <sub>2</sub> O. MO theory, homonuclear (He, N <sub>2</sub> and O <sub>2</sub> ) and heteronuclear (CO and NO) diatomic molecules, bond strength and bond energy, percentage ionic character from dipole moment and electro negativity difference. (B) Ionic Bonds - Definitions, Factors affecting ionic bond formation. (C) Hydrogen bonding, Van-der-Waals forces, Metallic bond and its free electron concept.	
<b>January</b>	<b>III Nuclear Chemistry:</b> Definition; Atomic number, mass number, Isotopes, Isobars mass defect and Binding Energy, Packing fraction N/Z ratio, Radio activity, properties of $\alpha$ , $\beta$ and $\gamma$ , Artificial transmutation. Applications with respect to trans-uranic elements, carbon dating.	<b>Test - III</b>
<b>February</b>	<b>IV Theory of volumetric Analysis:</b> Types of titrations, volumetric apparatus, calibration of pipette and burette..	<b>Prelim</b>
<b>March</b>	Indicators used in pH - titrations, oxidizing agents used in titrations. Theory of Internal, External and self indicators for redox titration.	



Jijamata Shikshan Prasarak Mandal's

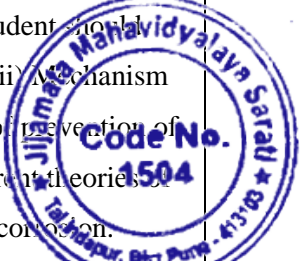
Jijamata Mahavidyalaya, Sarati

Teaching Plan 2018-2019

S. Y. B. Sc. Sem I

Chemistry Paper II –: Organic & Inorganic Chemistry

Month	Topic details	Test/terminal/prelim
July	<b>1:Stereoisomerism:</b> Introduction to optical isomerism: Chirality, optical activity and polarimetry, enantiomers, absolute configuration, R/S system nomenclature with wedge and Fischer representation of two chiral centres, erythro, threo, meso-diastereomers with R/S configuration Stereoisomerism Baeyer's strain theory, heat of combustion, cycloalkanes, factors affecting the stability of conformation, Conformation of cyclohexane - equatorial and axial bonds, Monosubstituted cyclohexane stability with -CH <sub>3</sub> and -C(CH <sub>3</sub> ) <sub>3</sub> substitutes. Structures of geometrical isomers of dimethylcyclohexane only.	
August	<b>2:Organic reaction Mechanism:</b> Introduction, types of reagents– electrophile, nucleophile and free radical. Types of organic reactions: Addition, Elimination ( $\beta$ -elimination and Hofmann elimination), substitution (aliphatic electrophilic and nucleophilic, aromatic electrophilic) and rearrangement. Mechanism: (i) Aldol condensation (ii) Markovnikov and anti-Markovnikov addition reaction (iii) Saytzeff and Hoffmann elimination (iv) SN 1 and SN 2 reactions (v) Hofmann rearrangement.	
September	<b>3:General Principles of Metallurgy:</b> Introduction, occurrence of metals, ores and minerals, types of ores, operations involved in metallurgy, crushing, connotation, various methods of concentration such as hand picking, gravity separation, magnetic separation. Froth flotation, Calcinations, Roasting etc. Reduction, various methods of reduction such as smelting, Aluminothermic process and electrolytic reduction, Refining of metals, various methods of refining such as poling, liquation, electrolytic and vapour phase refining (Van Arkel Process). <b>4: Metallurgy of Aluminium (Electrometallurgy):</b> Occurrence, Physiochemical principles, Extraction of Aluminium, Purification of bauxite by Baeyer's process, Electrolysis of alumina, application of aluminum and its alloys.	

<p><b>October</b></p>	<p><b>5: Metallurgy of Iron and Steel (Pyrometallurgy):</b> Occurrence, concentration, calcination, smelting physio-chemical principles, reactions in the blast furnace, wrought iron, manufacture of steel by Bessemer and L.D. process, its composition and applications.</p> <p><b>6: Corrosion and Passivity:</b> (a) Corrosion : Definition of corrosion, Types of corrosion, Atmospheric, Immersed, Mechanism of electrochemical corrosion, Factors affecting corrosion - position of metal in E. C. S., purity effect of moisture, effect of oxygen, pH, physical state of metal, methods of protection of metal from corrosion- alloy formation, making metal cathodic, controlling external condition. Coating- galvanising, Tinning, electroplating, metal cladding, organic coating. (b) Passivity : Definition, Theories of passivity - (i) Oxide film theory (ii) Gaseous film theory (iii) Physical film theory, Valence theory, Catalytic theory, Allotropic theory, Electrochemical passivity. A student should know - i) Definition of corrosion. ii) Types of corrosion. iii) Mechanism of corrosion. iv) Factors affecting corrosion. v) Methods of prevention of metal from corrosion. vi) Meaning of passivity. vii) Different theories of passivity. viii) Galvanising, Tinning, Electroplating from corrosion.</p>	
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<p><b>November</b></p>	<p><b>1. Isomerism in coordination complexes:</b> Introduction, polymerization isomerism, ionization isomerism, hydrates isomerism, linkage isomerism, coordination isomerism, coordination position isomerism, geometric isomerism, optical isomerism.</p> <p><b>2. Valance Bond Theory of Coordination Compounds:</b> Aspects and assumptions of VBT, applications of VBT on the basis of hybridization to explain the structure and bonding in <math>[Ag(NH_3)_2]^+</math>, <math>[Ni(Cl_4)]^{2-}</math>, <math>[Ni(CN)_4]^{2-}</math>, <math>[Cr(H_2O)_6]^{3+}</math>, <math>[Fe(CN)_6]^{3-}</math> (Inner orbital complex) and <math>[FeF_6]^{3-}</math> (outer orbital complex). Use of observed magnetic moment in deciding the geometry in complexes with C.N.4, limitations of VBT.</p>	
<p><b>December</b></p>	<p><b>3. Crystal Field Theory :</b> Shapes of d-orbitals, Crystal field Theory (CFT): Assumptions, Application of CFT to i) Octahedral complexes (splitting of 'd' orbitals in Oh ligand field, effect of weak and strong ligand fields, colour absorbed and spectrochemical series, crystal splitting energy, Crystal field stabilization energy and factors affecting it, tetragonal distortion in Cu(II) complexes) ii) Square planar complexes and iii) Tetrahedral complexes; spin only magnetic moment of Oh and Td complexes.</p>	
<p><b>January</b></p>	<p><b>4. Aldehydes and Ketones (aliphatic and aromatic)</b> (Formaldehyde, acetaldehyde, acetone and benzaldehyde) Introduction and IUPAC nomenclature, Preparation: from acid chlorides and from nitriles. Reactions – Reaction with HCN, ROH, NaHSO<sub>3</sub>, NH<sub>2</sub>-G derivatives. Iodoform test, Aldol Condensation, Cannizzaro's reaction, Wittig reaction, Benzoin condensation, Clemenson reduction and Wolff Kishner reduction. Meerwein-Pondorff Verley reduction.</p>	
<p><b>February</b></p>	<p><b>5. Carboxylic acids and their derivatives:</b> Carboxylic acids (aliphatic and aromatic): Introduction and IUPAC nomenclature, Preparation: Acidic and Alkaline hydrolysis of esters. Reactions: Hell–Vohlard - Zelinsky Reaction. Carboxylic acid derivatives (aliphatic): (up to 5 carbons) Preparation: Acid chlorides, Anhydrides, Esters and Amides from acids and their inter conversion. Reaction: Comparative study of nucleophilicity of acyl derivatives. Reformatsky Reaction, Perkin condensation.</p> <p><b>6. Amines and Diazonium Salts:</b> Amines (Aliphatic and Aromatic): Introduction and IUPAC nomenclature, Preparation from alkyl halides, Gabriel's Phthalimide synthesis, Hofmann Bromamide reaction. Reactions: Hofmann vs. Saytzeff elimination, Electrophilic substitution (Case Aniline): nitration, bromination, sulphonation. Diazonium salts: Preparation from aromatic amines</p>	<p><b>TEST I</b></p>
<p><b>March</b></p>	<p><b>7. Stereochemistry of Cyclohexane:</b> Bayer's strain theory, heat of combustion of cycloalkanes, structure of cyclohexane, axial and equatorial H atoms, conformations of cycloalkane, stability of conformations of cyclohexane, methyl and t-butyl monosubstituted cyclohexane, 1,1 and 1,2 dimethyl cyclohexane and their stability.</p>	<p><b>TEST II</b></p>



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2018-2019**

**T. Y. B. Sc. SEM - I**

**Chemistry Paper –: Organic Chemistry**

Month	Topic details	Test/terminal/pr elim
July	<b>1. Strength of organic acids and bases</b> Introduction, pka, origin of acidity, influence of solvent, simple aliphatic saturated and unsaturated acids, substituted aliphatic acid, phenols, aromatic carboxylic acids, pka and temperature, pkb, aliphatic and aromatic bases, heterocyclic bases, acid base catalysis. <b>2. Stereochemistry of disubstituted cyclohexane</b> Introduction, 1,1-alkyl disubstituted cyclohexane; Dimethyl cyclohexane 1,2; 1,3 and 1,4. Geometrical isomerism, Optical isomerism, stability of conformation, energy calculations.	
August	<b>3. Nucleophilic substitution at aliphatic Carbon</b> Introduction, Nucleophile and leaving groups, Mechanism of nucleophilic substitution. The SN1 reaction: Kinetics, mechanism and stereochemistry (Racemization), stability of carbocation. The SN2 reaction: Kinetics, mechanism & stereochemistry (inversion). How to know whether a given reaction will follow SN1 or SN2 mechanism. Comparison of SN1 & SN2 reactions. SNi reaction	
September	<b>4. Reactions of unsaturated hydrocarbons and carbon oxygen double bond</b> <b>a) Reaction of Carbon-Carbon double bond:</b> Introduction, Mechanism of electrophilic addition to C=C bond. Orientation & reactivity, Rearrangements, (Support for formation of carbocation). Addition of hydrohalogen, Anti Markownikoff's addition (peroxide effect) with mechanism, Addition of halogens (dl pairs and meso isomers), hypohalous acids (HOX), Hydroxylation (Mechanism of cis and trans 1,2- diols). Hydroboration- Oxidation (Formation of alcohol), Hydrogenation (Formation of alkane), Ozonolysis (formation of aldehydes & ketones) <b>b) Reactions of Carbon –Carbon triple bond:</b> Addition of hydrogen, halogens, halogen acids, water and formation of metal acetylides and its application. <b>c) Reactions of Carbon –Oxygen double bond:</b> Introduction, Structure of carbonyl group, reactivity of carbonyl group, addition of Hydrogen cyanide, alcohols, thiols, water, ammonia derivatives, Cannizzaro and Reformaski reactions with mechanism.	Test – I
October	<b>5. Elimination Reactions</b> Introduction; 1,1; 1,2 elimination, E1, E2 and E1cB mechanism with evidences, Hoffmann and Saytzeff's elimination, reactivity effect of structure, attacking and leaving groups. <b>6. Aromatic Electrophilic and Nucleophilic substitution reactions</b> Introduction, arenium ion mechanism, Effect of substituent group (Orientation, ortho directing and meta directing groups). Classification of substituent groups (activating and deactivating groups) Mechanism of – Nitration, Sulfonation, Halogenation, Friedel-Crafts reactions, Diazo Coupling reactions, Ipso-substitution. Addition-elimination (SNAr), SN1, Elimination-addition (Benzyne) SNR1 reactions, reactivity.	



Jijamata Shikshan Prasarak Mandal's

Jijamata Mahavidyalaya, Sarati

Teaching Plan 2018-2019 T. Y. B. Sc. SEM - I

Chemistry Paper V – Industrial chemistry

Month	Topic details	Test/terminal/pr elim
July	<p><b>1. Modern Approach to Chemical Industry:</b> Introduction, basic requirements of chemical industries, chemical production, raw materials, unit process and unit operations, Quality control, quality assurance, process control, research and development, pollution control, human resource, safety measures, classification of chemical reactions, batch and continuous process, Conversion, selectivity and yield, copy right act, patent act, trade marks.</p> <p><b>2. Agrochemicals:</b> General introduction and scope of agrochemicals, meaning and examples of: Insecticides, Herbicides, Fungicides, Rodenticides, Pesticides, Plant growth regulators. Pesticide formulation, slow release pesticide formulations, storage stability test, and Industrial entomology. Advantages and disadvantages of agrochemicals. Structure, : DDT, BHC, Warfarin, Aldrin, Endosulphan, synthesis and application: DDT, BHC and Endosulphan. Biopesticides like Neem oil and Karanj oil.</p>	
August	<p><b>3. Manufacture of Basic Chemicals:</b> a) Ammonia: Physicochemical principles involved, Manufacture of ammonia by modified HaberBosch process, its uses. b) Sulphuric acid: Physicochemical principles involved, Manufacture of sulphuric acid by contact process, its uses. c) Nitric acid: Physicochemical principles involved, Manufacture of nitric acid by Ostwald's process, its uses.</p> <p><b>4. Petrochemicals and eco-friendly fuels:</b> a) Introduction, occurrence, composition of petroleum, resources, processing of petroleum, calorific value of fuel, cracking, octane rating (octane number), cetane number, flash point, and petroleum refineries, applications of petrochemicals, synthetic petroleum, lubricating oils &amp; additives b) Fuels and eco-friendly fuels: liquid, gaseous fuel (LPG, CNG), fossil fuels, diesel, bio diesel, gasoline, aviation fuels. Use of solar energy for power generation.</p>	
September	<p><b>5. Food and Starch Industry:</b> Food Industry: (a) Definition and scope, nutritive aspects of food constituents, , food deterioration factors and their control; (b) Preservation and processing: Heat and cold preservation and processing, cold storage, food dehydration and concentration, various foods, their processing and preservation methods, fruits, beverages, cereals, grains, legumes and oil seeds; (c) Food additives: Enhancers, sugar substitutes, sweeteners, food colors,</p> <p><b>Starch industries:</b> Chemistry of starch, manufacturing of industrial starch and its applications, characteristics of some food starches, non-starch polysaccharides-cellulose-occurrence.</p>	
October	<p><b>6. Cement and Glass industry:</b> Cement industry: Introduction, Importance, composition of portland cement, raw materials, proportioning of raw materials, setting and Hardening of cement, reinforced concrete.</p> <p><b>Glass industry :</b> Introduction, importance, physical and chemical properties of glass, chemical reaction, annealing of glass Special glasses: colored, safety, hard, borosilicate optical, photosensitive, conducting, glass laminates.</p>	Test - I



Jijamata Shikshan Prasarak Mandal's  
**Jijamata Mahavidyalaya, Sarati**  
 Teaching Plan 2018-2019  
 T. Y. B. Sc. SEM - II  
**Chemistry Paper – V: Organic chemistry**

Month	Topic details	Test/terminal/prelim
November	<b>1. Carbanions and their reactions:</b> Introduction, Formation and stability of Carbanion. Reactions involving carbanions and their mechanisms: Aldol, Claisen, Dieckmann and Perkin condensations. Synthesis and Synthetic applications of Malonic ester, Acetoacetic ester and Wittig reagent.	
December	<b>2. Retrosynthetic analysis and applications:</b> Introduction, Different terms used – Disconnection, Synthons, Synthetic equivalence, FGI, TM. One group disconnection, Retrosynthesis and Synthesis of target molecules: Acetophenone, Crotonaldehyde, Cyclohexene, Benzylbenzoate, and Benzyl diethyl malonate.	
January	<b>3. Rearrangement reactions:</b> Introduction, Mechanism of rearrangement reaction involving carbocation, nitrene and oxonium ion intermediate. Beckmann, Bayer-Villiger, Pinacol-pincolone, Curtis, Favorski, Claisen rearrangement.	
February	<b>4. Spectroscopic methods in structure determination of Organic compounds:</b> Introduction, meaning of spectroscopy, nature of electromagnetic radiation, wave length, frequency, energy, amplitude, wave number, and their relationship, different units of measurement of wavelength frequency, different regions of electromagnetic radiations. Interaction of radiation with matter. Excitation of molecules with different energy levels, such as rotational, vibrational and electronic level. Types of spectroscopy and advantages of spectroscopic methods <b>A) Ultra Violet Spectroscopy:</b> Introduction, nature of UV, Beer's law, absorption of UV radiation by organic molecule leading to different excitation. Terms used in UV Spectroscopy- Chromophore, Auxochrome, Bathochromic shift (Red shift), hypsochromic shift (Blue shift), hyperchromic and hypochromic effect. Effect of conjugation on position of UV band. Calculation of $\lambda_{max}$ by Woodward and Fisher rules for dienes and enone systems, Colour and visible spectrum, Applications of UV Spectroscopy- Determination of structure, Determination of stereo chemistry (Cis and trans)	Test – I
March	<b>B) Infrared Spectroscopy:</b> Introduction, Principle of IR Spectroscopy, Fundamental modes of vibrations ( $3N-6$ , $3N-5$ ) Types of vibrations (Stretching and bending), Hooke's law, Condition for absorption of IR radiations, vibration of diatomic molecules. Regions of IR Spectrum: fundamental group region, finger print region aromatic <b>C) PMR Spectroscopy:</b> Introduction, Principles of PMR Spectroscopy, Magnetic and nonmagnetic nuclei, Precessional motion of nuclei without mathematical details, Nuclear resonance, chemical shift, shielding, & deshielding effect. Measurement of chemical shift, delta and Tau-scales. TMS as reference and its advantages, peak area, integration, spin-spin coupling, coupling constants, J-value (Only first order coupling be discussed) <b>5) Natural Products:</b> Terpenoids: Introduction, Isolation, Classification, Chiral structure determination using chemical and spectral methods, Synthesis of Chiral by Barbier and Bouveault Synthesis. Alkaloids: Introduction, extraction, Purification. Some examples of alkaloids and their natural resources. Ephedrine- structure determination using chemical methods. Synthesis of Ephedrin by Nagi.	prelim



Jijamata Shikshan Prasarak Mandal's  
**Jijamata Mahavidyalaya, Sarati**  
**Teaching Plan 2018-2019**  
**T. Y. B. Sc. SEM - II**  
**Chemistry Paper – VI : Dairy chemistry**

Month	Topic details	Test/terminal/prelim
November	<p><b>Chapter I – Market Milk :</b> Introduction, Definition, constituents of milk of different species such as cow, buffalo, goat, etc., Chemical composition of milk of Indian breed and foreign breeds of cow, factor affecting composition of milk, characteristics of milk of different mammals, physicochemical properties of milk, acidity, pH, density, specific gravity, color and flavor of milk, food and nutritive value of milk. Microbiology of milk, growth of microorganism, stages of growth, product of microbial growth, destruction of microorganisms growth.</p>	
December	<p><b>Chapter II – Common Dairy Processes:</b> (Manufacture, storage and packaging) Cream separation- Basic principles, gravity creaming water dilution and centrifugal creaming method, construction of centrifugal separator, factors affecting percentage of fat, speed of machine, temp. of milk, rate of inflow amount of flushing water formation of separator slime Pasteurization of milk, flow sheet diagram, process receiving milk, preheating filtration, clarification, cooling and storage raw milk, standardization, pasteurization, homogenization, packing and storage, uses of milk.</p> <p><b>Chapter- III Special Milks :</b> 1. Sterilized milk- Definition, method of manufacture in detail, Advantages and disadvantages. 2. Homogenized milk,- Definition, merits and demerits factor influencing homogenization, Process of manufacture. 3. Soft curd milk- Definition, characteristics, method of preparation of soft curd milk. 4. Flavored milk- Definition, types, method of manufacture flow sheet diagram. 5. Vitaminised / irradiated milk- - Definition, method of manufacture. 6. Fermented milk-Definition, method of manufacture. 7. Standardized milk- Definition, method of manufacture.</p>	
January	<p><b>Chapter IV- Milk proteins, Carbohydrates and Vitamins</b></p> <p>1. Milk proteins- importance of proteins found in the milk-casein, albumin and globulin, composition, nomenclature, properties and uses. 2. Carbohydrates- importance of lactose, classification, properties, nutritive value of lactose use of lactose. 3. Vitamins- importance, definition, properties nutritive value of vitamins, Vit-A, Vit-B, B2, B6, B12, Vit-C (Ascorbic acid) &amp; Vitamin-D. 4. Food and nutritive value of milk, milk &amp; public health.</p>	
February	<p><b>Chapter V- Preservatives &amp; Adulterants in Milk:</b> 1. Preservation of milk- Introduction, Common preservatives are used. 2. Adulterants Introduction, Modes of Adulteration and their detection such as skimming, addition of separated milk, skim milk, Water, Starch and cane sugar.</p> <p><b>Chapter VI- Milk Products:</b> Cream, Butter, Cheese and Ice-Cream. 1. Cream- Definition, Classification, Composition, Food &amp; Nutritive value, Physicochemical properties, Manufacture and uses of cream. Ref-1 117, 118, 121 &amp; 142 . 2. Butter- Definition, Classification, Composition, Food &amp; nutritive value, Physicochemical properties, Manufacture and uses of Butter selection of milk/cream. Preheating of milk, Separating of milk, neutralization of cream, Pasteurization of cream, Cooking &amp; ageing, repending of cream, salting of butter, washing of butter, packaging &amp; Storage, use of butter.</p>	Test – I
March	<p><b>Chapter VII- Dried Milk Products</b></p> <p>Introduction, butter milk powder, whey powder, cream powder, infact milk powder, Shrikand powder, Ice-cream mix powder, cheese powder.</p>	prelim

  
**IQAC Co-ordinator**  
**Jijamata Mahavidyalaya Sarati**  
**Tal.Indapur, Dist.Pune - 413103**



  
**Principal**  
**Jijamata Mahavidyalaya Sarati**  
**Tal.Indapur, Dist.Pune - 413103**



Jijamata Shikshan Prasarak Mandal's

Jijamata Mahavidyalaya, Sarati

Workload (2019-2020)

Name: Bhale .M .M (M. Sc.)

Subject: Chemistry

Designation: -Assistant Professor.  
SEM – I

Class	Paper	Theory	Practical	Total
F.Y. B.Sc.	Paper II : Organic Chemistry	03	04	07
S.Y. B.Sc.	Paper II: Organic & Inrganic Chemistry	03	04	07
T.Y. B.Sc.	Paper III : Organic Chemistry Paper V: Industrial Chemistry	03	04	10
		03		
Total				24

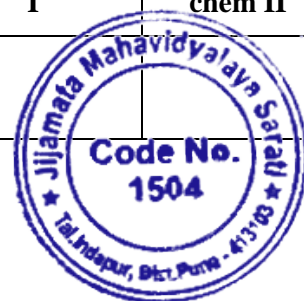
SEM – II

Class	Paper	Theory	Practical	Total
F.Y. B.Sc.	Paper II: Inorganic & Analytical Chemistry	03	04	07
S.Y. B.Sc.	Paper II: Organic & Inrganic Chemistry	03	04	07
T.Y. B.Sc.	PaperIII : Organic Chemistry PaperVI : Dariy Chemistry	03	04	10
		03		
Total				24



Personal Time Table (2019-2020) SEM – I&II

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
10.00am to 01.00 pm		T.Y.BSc practical		F.Y.BSc practical		
<i>R E C E S S</i>						
01.30 pm to 02.20pm					T.Y.BSc chem II	
02.20pm to 03.10pm	T.Y.BSc chem II					
03.20pm to 04.10pm		T.Y.BSc chem II		F.Y BSc chem I	F.Y BSc chem I	T.Y.BSc chem II
04.10pm to 05.00pm		F.Y BSc chem I				



Jijamata Shikshan Prasarak Mandal's

Jijamata Mahavidyalaya, Sarati

Teaching Plan 2019-2020

F. Y. B. Sc. SEM - I

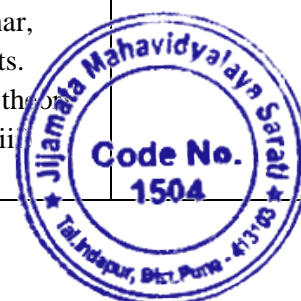
Chemistry Paper – II : Organic Chemistry

Month	Topic details	Test/terminal/prelim
July	1) <b>Fundamentals of Organic Chemistry</b> Physical Effects, Electronic Displacements: Inductive Effect, Electromeric Effect, Resonance and Hyperconjugation. Cleavage of Bonds: Homolysis and Heterolysis. Structure, shape and reactivity of organic molecules: Nucleophiles and electrophiles. Reactive Intermediates: Carbocations, Carbanions and free radicals. Strength of organic acids and bases: Comparative study with emphasis on factors affecting pK values. Aromaticity: Benzenoids and Hückel's rule.	
August	2) <b>Stereochemistry</b> Introduction, classification, Interconversion of Wedge Formula, Newmann, Sawhorse and Fischer representations. Conformations with respect to ethane, butane and cyclohexane. Configuration: Geometrical - cis – trans, and E / Z Nomenclature (for upto two C=C systems). Optical isomerism Enantiomerism, Diastereomerism and Meso compounds). Concept of chirality (upto two carbon atoms). Threo and erythro; D and L; nomenclature; CIP Rules: R/ S (for upto 2 chiral carbon atoms)	
September	<b>Aliphatic Hydrocarbons</b> Functional group approach for the following reactions (preparations & reactions) to be studied in context to their structure. <b>Alkanes:</b> (Up to 5 Carbons) Preparation: Catalytic hydrogenation, Wurtz reaction, Kolbe's synthesis, from Grignard reagent. Reactions: Free radical Substitution: Halogenation.	Test – I



Jijamata Shikshan Prasarak Mandal's  
**Jijamata Mahavidyalaya, Sarati**  
**Teaching Plan 2019-2020**  
**F Y. B. Sc. SEM - II**  
**Inorganic Chemistry**

<b>November</b>	1. Atomic Structure Origin of Quantum Mechanics: Why study quantum mechanics? Quantum mechanics arose out of interplay of experiments and Theory Energy quantization- i) Black body radiation ii) The photoelectric effect iii) Wave particle duality-	<b>Test - II</b>
<b>December</b>	a) The particle character of electromagnetic radiation b) the wave character of particle, iv) diffraction by double slit v) atomic spectra, Review of-Bohr's theory and its limitations, Heisenberg Uncertainty principle.	
<b>January</b>	<b>2. Periodic table and Periodicity of Elements Periodic table:</b> periodic table after 150 years, review on the eve of international year of periodic table[IYPT]. Periodicity of elements: Rules for filling electrons in various orbitals, Electronic configurations of the atoms. Stability of half-filled and completely filled orbitals, concept of exchange energy. Relative energies of atomic orbitals, Anomalous electronic configurations Long form of periodic table-s, p, d and f block elements, Detailed discussion of following properties of elements with reference to s and p block a) Effective nuclear charge, shielding or screening effect b) Atomic and ionic radii c) Crystal radii d) Covalent radii e) Ionization energies f) Electronegativity, Pauling's / electronegativity scale g) Oxidation states of elements	<b>Test - III</b>
<b>February</b>	Attainment of stable electronic configurations, Types of Chemical bonds: Ionic, covalent, coordinate and metallic bonds Ionic Bond: General characteristics of ionic bonding, Types of ions, Energy considerations in ionic bonding, lattice energy and solvation energy and their importance in the context of stability and solubility of ionic compounds. Statement of Born-Landé equation for calculation of lattice energy,	<b>Prelim</b>
<b>March</b>	Attainment of stable electronic configurations, Types of Chemical bonds: Ionic, covalent, coordinate and metallic bonds Ionic Bond: General characteristics of ionic bonding, Types of ions, Energy considerations in ionic bonding, lattice energy and solvation energy and their importance in the context of stability and solubility of ionic compounds. Statement of Born-Landé equation for calculation of lattice energy, Born-Haber cycle and its applications, polarizing power and polarizability. Fajan's rules, ionic character in covalent compounds, bond moment, dipole moment and percentage ionic character. Covalent bond: Valence Bond Approach, Hybridization with suitable examples of linear, trigonal planar, square planar, tetrahedral, trigonal bipyramidal and octahedral arrangements. VSEPR theory, Assumptions, need of theory, application of the theory to explain geometries of molecules such as i) $\text{ClF}_3$ ii) $\text{Cl}_2\text{O}$ iii) $\text{BrF}_5$ iv) $\text{XeO}_3$ v) $\text{XeOF}_4$	



Jijamata Shikshan Prasarak Mandal's  
**Jijamata Mahavidyalaya, Sarati**  
**Teaching Plan 2019-2020**  
**S. Y. B. Sc. Sem I**  
**Chemistry Paper II –: Organic & Inorganic Chemistry**

Month	Topic details	Test/terminal/prelim
July	<p><b>Chapter 1: Stereoisomerism</b> Introduction to optical isomerism: Chirality, optical activity and polarimetry, enantiomers, absolute configuration, R/S system nomenclature with wedge and Fischer representation of two chiral centres, erythro, threo, meso-diastereomers with R/S configuration. Stereoisomerism Baeyer's strain theory, heat of combustion, cycloalkanes, factors affecting the stability of conformation, Conformation of cyclohexane - equatorial and axial bonds, Monosubstituted cyclohexane stability with -CH<sub>3</sub> and -C(CH<sub>3</sub>)<sub>3</sub> substitutes. Structures of geometrical isomers of dimethylcyclohexane only.</p>	
August	<p><b>Chapter 2: Organic reaction Mechanism</b> Introduction, types of reagents—electrophile, nucleophile and free radical. Types of organic reactions: Addition, Elimination (<math>\beta</math>-elimination and Hofmann elimination), substitution (aliphatic electrophilic and nucleophilic, aromatic electrophilic) and rearrangement. Mechanism: (i) Aldol condensation (ii) Markovnikov and anti-Markovnikov addition reaction (iii) Saytzeff and Hoffmann elimination (iv) SN 1 and SN 2 reactions (v) Hofmann rearrangement.</p>	
September	<p><b>Chapter 3: General Principles of Metallurgy:</b> Introduction, occurrence of metals, ores and minerals, types of ores, operations involved in metallurgy, crushing, connotation, various methods of concentration such as hand picking, gravity separation, magnetic separation. Froth flotation, Calcinations, Roasting etc. Reduction, various methods of reduction such as smelting, Aluminothermic process and electrolytic reduction, Refining of metals, various methods of refining such as poling, liquation, electrolytic and vapour phase refining (Van Arkel Process)</p> <p><b>Chapter 4: Metallurgy of Aluminium (Electrometallurgy):</b> Occurrence, Physicochemical principles, Extraction of Aluminium, Purification of bauxite by Baeyer's process, Electrolysis of alumina, application of aluminum and its alloys.</p>	

<p><b>October</b></p>	<p><b>Chapter 5: Metallurgy of Iron and Steel (Pyrometallurgy)</b>          Occurrence, concentration, calcination, smelting physio-chemical principles, reactions in the blast furnace, wrought iron, manufacture of steel by Bessemer and L.D. process, its composition and applications.</p> <p><b>Chapter 6: Corrosion and Passivity:</b> (a) Corrosion : Definition of corrosion, Types of corrosion, Atmospheric, Immersed, Mechanism of electrochemical corrosion, Factors affecting corrosion - position of metal in E. C. S., purity effect of moisture, effect of oxygen, pH, physical state of metal, methods of protection of metal from corrosion- alloy formation, making metal cathodic, controlling external condition. Coating-galvanising, Tinning, electroplating, metal cladding, organic coating. (b) Passivity : Definition, Theories of passivity - (i) Oxide film theory (ii) Gaseous film theory (iii) Physical film theory, Valence theory, Catalytic theory, Allotropic theory, Electrochemical passivity. A student should know - i) Definition of corrosion. ii) Types of corrosion. iii) Mechanism of corrosion. iv) Factors affecting corrosion. v) Methods of prevention of metal from corrosion. vi) Meaning of passivity. vii) Different theories of passivity. viii) Galvanising, Tinning, Electroplating from corrosion.</p>	
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Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2019-2020**

**S. Y. B. Sc. Sem II**

<b>Paper II -Organic &amp; Inorganic Chemistry</b>		
<b>November</b>	<p><b>1. Isomerism in coordination complexes</b> Introduction, polymerization isomerism, ionization isomerism, hydrates isomerism, linkage isomerism, coordination isomerism, coordination position isomerism, geometric isomerism, optical isomerism.</p> <p><b>2. Valance Bond Theory of Coordination Compounds</b> Aspects and assumptions of VBT, applications of VBT on the basis of hybridization to explain the structure and bonding in <math>[\text{Ag}(\text{NH}_3)_2]^+</math>, <math>[\text{Ni}(\text{Cl}_4)]^{2-}</math>, <math>[\text{Ni}(\text{CN})_4]^{2-}</math>, <math>[\text{Cr}(\text{H}_2\text{O})_6]^{3+}</math>, <math>[\text{Fe}(\text{CN})_6]^{3-}</math> (Inner orbital complex) and <math>[\text{FeF}_6]^{3-}</math> (outer orbital complex). Use of observed magnetic moment in deciding the geometry in complexes with C.N.4, limitations of VBT.</p>	
<b>December</b>	<p><b>3. Crystal Field Theory</b> Shapes of d-orbitals, Crystal field Theory (CFT): Assumptions, Application of CFT to i) Octahedral complexes (splitting of 'd' orbitals in Oh ligand field, effect of weak and strong ligand fields, colour absorbed and spectrochemical series, crystal splitting energy, Crystal field stabilization energy and factors affecting it, tetragonal distortion in Cu(II) complexes) ii) Square planar complexes and iii) Tetrahedral complexes; spin only magnetic moment of Oh and Td complexes.</p>	
<b>January</b>	<p><b>4. Aldehydes and Ketones (aliphatic and aromatic)</b> (Formaldehyde, acetaldehyde, acetone and benzaldehyde) Introduction and IUPAC nomenclature, Preparation: from acid chlorides and from nitriles. Reactions – Reaction with HCN, ROH, NaHSO<sub>3</sub>, NH<sub>2</sub>-G derivatives. Iodoform test, Aldol Condensation, Cannizzaro's reaction, Wittig reaction, Benzoin condensation, Clemenson reduction and Wolff Kishner reduction. Meerwein-Pondorff Verley reduction.</p>	
<b>February</b>	<p><b>5. Carboxylic acids and their derivatives</b> Carboxylic acids (aliphatic and aromatic): Introduction and IUPAC nomenclature, Preparation: Acidic and Alkaline hydrolysis of esters. Reactions: Hell–Vohlard - Zelinsky Reaction. Carboxylic acid derivatives (aliphatic): (up to 5 carbons) Preparation: Acid chlorides, Anhydrides, Esters and Amides from acids and their inter conversion. Reaction: Comparative study of nucleophilicity of acyl derivatives. Reformatsky Reaction, Perkin condensation.</p> <p><b>6. Amines and Diazonium Salts:</b> Amines (Aliphatic and Aromatic): Introduction and IUPAC nomenclature, Preparation from alkyl halides, Gabriel's Phthalimide synthesis, Hofmann Bromamide reaction. Reactions: Hofmann vs. Saytzeff elimination, Electrophilic substitution (Case Aniline): nitration, bromination, sulphonation. Diazonium salts: Preparation from aromatic amines</p>	<b>TEST I</b>
<b>March</b>	<p><b>7. Stereochemistry of Cyclohexane:</b> Bayer's strain theory, heat of combustion of cycloalkanes, structure of cyclohexane, axial and equatorial H atoms, conformations of cycloalkane, stability conformations</p>	<b>TEST II</b>

	of cyclohexane, methyl and t-butyl monosubstituted cyclohexane, and 1,2 dimethyl cyclohexane and their stability.	
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# Jijamata Mahavidyalaya, Sarati

Teaching Plan 2019-2020

T. Y. B. Sc. SEM - I

Chemistry Paper –:Organic Chemistry

Month	Topic details	Test/terminal/pr elim
July	<p><b>1. Strength of organic acids and bases</b> Introduction, pka, origin of acidity, influence of solvent, simple aliphatic saturated and unsaturated acids, substituted aliphatic acid, phenols, aromatic carboxylic acids, pka and temperature, pkb, aliphatic and aromatic bases, heterocyclic bases, acid base catalysis.</p> <p><b>2. Stereochemistry of disubstituted cyclohexane</b> Introduction, 1,1-alkyl disubstituted cyclohexane; Dimethyl cyclohexane 1,2; 1,3 and 1,4. Geometrical isomerism, Optical isomerism, stability of conformat</p>	
August	<p><b>3. Nucleophilic substitution at aliphatic Carbon</b> Introduction, Nucleophile and leaving groups, Mechanism of nucleophilic substitution. The SN1 reaction: Kinetics, mechanism and stereochemistry (Racemization), stability of carbocation. The SN2 reaction: Kinetics, mechanism &amp; stereochemistry (inversion). How to know whether a given reaction will follow SN1 or SN2 mechanism. Comparison of SN1 &amp; SN2 reactions. SNi react</p>	
September	<p><b>4. Reactions of unsaturated hydrocarbons and carbon oxygen double bond</b></p> <p><b>a) Reaction of Carbon-Carbon double bond:</b> Introduction, Mechanism of electrophilic addition to C=C bond. Orientation &amp; reactivity, Rearrangements, (Support for formation of carbocation). Addition of hydrohalogen, Anti Markownikoff's addition (peroxide effect) with mechanism, Addition of halogens (dl pairs and meso isomers), hypohalous acids (HOX), Hydroxylation (Mechanism of cis and trans 1,2- diols). Hydroboration- Oxidation (Formation of alcohol), Hydrogenation (Formation of alkane), Ozonolysis (formation of aldehydes &amp; ketones)</p> <p><b>b) Reactions of Carbon –Carbon triple bond:</b> Addition of hydrogen, halogens, halogen acids, water and formation of metal acetylides and its application. <b>c) Reactions of Carbon –Oxygen double bond:</b> Introduction, Structure of carbonyl group, reactivity of carbonyl group, addition of Hydrogen cyanide, alcohols, thiols, water, ammonia derivatives, Cannizzaro aReformaski reactions with mechanism.</p>	Test – I
October	<p><b>5. Elimination Reactions</b> Introduction; 1,1; 1,2 elimination, E1, E2 and E1cB mechanism with evidences, Hoffmann and Saytzeff's elimination, reactivity effect of structure, attacking and leaving groups. <b>6. Aromatic Electrophilic and Nucleophilic substitution reactions</b> Introduction, arenium ion mechanism, Effect of substituent group (Orientation, ortho directing and meta directing groups). Classification of substituent groups (activating and deactivating groups) Mechanism of – Nitration, Sulfonation, Halogenation, Friedel-Crafts reactions, Diazo Coupling reactions, Ipso-substitution. Addition-elimination of (SNAr), SN1, Elimination-addition (Benzyne) SNR1 reactions, reactivity.</p>	



Jijamata Shikshan Prasarak Mandal's

# Jijamata Mahavidyalaya, Sarati

Teaching Plan 2019-2020 T. Y. B. Sc. SEM - I

## Chemistry Paper V – Industrial chemistry

Month	Topic details	Test/terminal/pr elim
July	<p><b>1. Modern Approach to Chemical Industry</b> Introduction, basic requirements of chemical industries, chemical production, raw materials, unit process and unit operations, Quality control, quality assurance, process control, research and development, pollution control, human resource, safety measures, classification of chemical reactions, batch and continuous process, Conversion, selectivity and yield, copy right act, patent act, trade marks.</p> <p><b>2. Agrochemicals</b> General introduction and scope of agrochemicals, meaning and examples of: Insecticides, Herbicides, Fungicides, Rodenticides, Pesticides, Plant growth regulators. Pesticide formulation, slow release pesticide formulations, storage stability test, and Industrial entomology. Advantages and disadvantages of agrochemicals. Structure,; DDT, BHC, Warfarin, Aldrin, Endosulphan, synthesis and application: DDT, BHC and Endosulphan. Biopesticides like Neem oil and Karanj oil.</p>	
August	<p><b>3. Manufacture of Basic Chemicals</b> a) Ammonia: Physicochemical principles involved, Manufacture of ammonia by modified HaberBosch process, its uses. b) Sulphuric acid: Physicochemical principles involved, Manufacture of sulphuric acid by contact process, its uses. c) Nitric acid: Physicochemical principles involved, Manufacture of nitric acid by Ostwald's process, its uses.</p> <p><b>4. Petrochemicals and eco-friendly fuels</b> a) Introduction, occurrence, composition of petroleum, resources, processing of petroleum, calorific value of fuel, cracking, octane rating (octane number), cetane number, flash point, and petroleum refineries, applications of petrochemicals, synthetic petroleum, lubricating oils &amp; additives b) Fuels and eco-friendly fuels: liquid, gaseous fuel (LPG, CNG), fossil fuels, diesel, bio diesel, gasoline, aviation fuels. Use of solar energy for power generation.</p>	
September	<p><b>5. Food and Starch Industry</b> Food Industry: (a) Definition and scope, nutritive aspects of food constituents, , food deterioration factors and their control; (b) Preservation and processing: Heat and cold preservation and processing, cold storage, food dehydration and concentration, various foods, their processing and preservation methods, fruits, beverages, cereals, grains, legumes and oil seeds; (c) Food additives: Enhancers, sugar substitutes, sweeteners, food colors,</p> <p><b>Starch industries:</b> Chemistry of starch, manufacturing of industrial starch and its applications, characteristics of some food starches, non-starch polysaccharides, cellulose-occurrence.</p>	



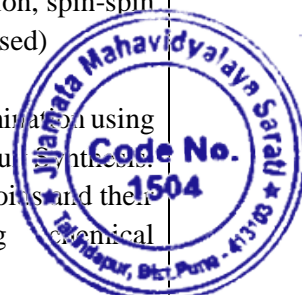
# Jijamata Mahavidyalaya, Sarati

Teaching Plan 2019-2020

T. Y. B. Sc. SEM - II

## Chemistry Paper – V: Organic chemistry

Month	Topic details	Test/terminal/prelim
November	<p><b>1. Carbanions and their reactions</b> Introduction, Formation and stability of Carbanion. Reactions involving carbanions and their mechanisms: Aldol, Claisen, Dieckmann and Perkin condensations. Synthesis and Synthetic applications of Malonic ester, Acetoacetic ester and Wittig reagent.</p>	
December	<p><b>2. Retrosynthetic analysis and applications</b> Introduction, Different terms used – Disconnection, Synthons, Synthetic equivalence, FGI, TM. One group disconnection, Retrosynthesis and Synthesis of target molecules: Acetophenone, Crotonaldehyde, Cyclohexene, Benzylbenzoate, and Benzyl diethyl malonate.</p>	
January	<p><b>3. Rearrangement reactions</b> Introduction, Mechanism of rearrangement reaction involving carbocation, nitrene and oxonium ion intermediate. Beckmann, Bayer-Villiger, Pinacol-pincolone, Curtis, Favorski, Claisen rearrangement.</p>	
February	<p><b>4. Spectroscopic methods in structure determination of Organic compounds</b> Introduction, meaning of spectroscopy, nature of electromagnetic radiation, wave length, frequency, energy, amplitude, wave number, and their relationship, different units of measurement of wavelength frequency, different regions of electromagnetic radiations. Interaction of radiation with matter. Excitation of molecules with different energy levels, such as rotational, vibrational and electronic level. Types of spectroscopy and advantages of spectroscopic methods <b>A) Ultra Violet Spectroscopy</b> Introduction, nature of UV, Beer's law, absorption of UV radiation by organic molecule leading to different excitation. Terms used in UV Spectroscopy- Chromophore, Auxochrome, Bathochromic shift (Red shift), hypsochromic shift (Blue shift), hyperchromic and hypochromic effect. Effect of conjugation on position of UV band. Calculation of <math>\lambda_{max}</math> by Woodward and Fisher rules for dienes and enone systems, Colour and visible spectrum, Applications of UV Spectroscopy- Determination of structure, Determination of stereo chemistry (Cis and trans)</p>	Test – I
March	<p><b>B) Infra red Spectroscopy</b> Introduction, Principle of IR Spectroscopy, Fundamental modes of vibrations (3N-6, 3N-5) Types of vibrations (Stretching and bending), Hooke's law, Condition for absorption of IR radiations, vibration of diatomic molecules. Regions of IR Spectrum: fundamental group region, fingerprint region aromatic <b>C) PMR Spectroscopy</b> Introduction, Principles of PMR Spectroscopy, Magnetic and nonmagnetic nuclei, Precessional motion of nuclei without mathematical details, Nuclear resonance, chemical shift, shielding, &amp; deshielding effect. Measurement of chemical shift, delta and Tau-scales. TMS as reference and its advantages, peak area, integration, spin-spin coupling, coupling constants, J-value (Only first order coupling be discussed) <b>5) Natural Products</b> Terpenoids: Introduction, Isolation, Classification. Citral- structure determination using chemical and spectral methods, Synthesis of Citral by Barbier and Bouveault-Blanc synthesis. Alkaloids: Introduction, extraction, Purification, Some examples of alkaloids and their natural resources. Ephedrine- structure determination using chemical methods. Synthesis of Ephedrine by Nagi.</p>	prelim



Jijamata Shikshan Prasarak Mandal's  
**Jijamata Mahavidyalaya, Sarati**

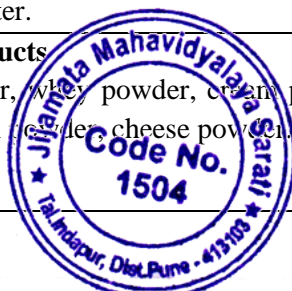
**Teaching Plan 2019-2020**

**T. Y. B. Sc. SEM - II**

**Chemistry Paper – VI : Dairy chemistry**

Month	Topic details	Test/terminal/prelim
November	<p><b>Chapter I – Market Milk</b>                      Introduction, Definition, constituents of milk of different species such as cow, buffalo, goat, etc., Chemical composition of milk of Indian breed and foreign breeds of cow, factor affecting composition of milk, characteristics of milk of different mammals, physicochemical properties of milk, acidity, pH, density, specific gravity, color and flavor of milk, food and nutritive value of milk. Microbiology of milk, growth of microorganism, stages of growth, product of microbial growth, destruction of microorganisms growth.</p>	
December	<p><b>Chapter II – Common Dairy Processes</b>                      (Manufacture, storage and packaging) Cream separation- Basic principles, gravity creaming water dilution and centrifugal creaming method, construction of centrifugal separator, factors affecting percentage of fat, speed of machine, temp. of milk, rate of inflow amount of flushing water formation of separator slime Pasteurization of milk, flow sheet diagram, process receiving milk, preheating filtration, clarification, cooling and storage raw milk, standardization, pasteurization, homogenization, packing and storage, uses of milk.</p> <p><b>Chapter- III Special Milks</b>                      1. Sterilized milk- Definition, method of manufacture in detail, Advantages and disadvantages. 2. Homogenized milk,- Definition, merits and demerits factor influencing homogenization, Process of manufacture. 3. Soft curd milk- Definition, characteristics, method of preparation of soft curd milk. 4. Flavored milk- Definition, types, method of manufacture flow sheet diagram. 5. Vitaminised / irradiated milk- - Definition, method of manufacture. 6. Fermented milk-Definition, method of manufacture. 7. Standardized milk- Definition, method of manufacture.</p>	
January	<p><b>Chapter IV- Milk proteins, Carbohydrates and Vitamins</b>                      1. Milk proteins- importance of proteins found in the milk-casein, albumin and globulin, composition, nomenclature, properties and uses.                      2. Carbohydrates- importance of lactose, classification, properties, nutritive value of lactose use of lactose.                      3. Vitamins- importance, definition, properties nutritive value of vitamins, Vit-A, Vit-B, B2, B6, B12, Vit-C (Ascorbic acid) &amp; Vitamin-D.                      4. Food and nutritive value of milk, milk &amp; public health.</p>	
February	<p><b>Chapter V- Preservatives &amp; Adulterants in Milk</b>                      1. Preservation of milk- Introduction, Common preservatives are used. 2. Adulterants Introduction, Modes of Adulteration and their detection such as skimming, addition of separated milk, skim milk, Water, Starch and cane sugar.</p> <p><b>Chapter VI- Milk Products</b>                      Cream, Butter, Cheese and Ice-Cream.                      1. Cream- Definition, Classification, Composition, Food &amp; Nutritive value, Physicochemical properties, Manufacture and uses of cream. Ref-1 117, 118, 121 &amp; 142 .                      2. Butter- Definition, Classification, Composition, Food &amp; nutritive value, Physicochemical properties, Manufacture and uses of Butter selection of milk/cream. Preheating of milk, Separating of milk, neutralization of cream, Pasteurization of cream, Cooking &amp; ageing, repending of cream, salting of butter, washing of butter, packaging &amp; Storage, use of butter.</p>	Test – I
March	<p><b>Chapter VII- Dried Milk Products</b>                      Introduction, butter milk powder, whey powder, cream powder, infact milk powder, Mulsand powder, Ice-cream mix powder, cheese powder.</p>	prelim

**IQAC Co-ordinator**



**Principal**

**Jijamata Mahavidyalaya, Sarati**  
Workload (2018-2019)

Name: Anpat.R.K (M.Com.B.Ed (G.D.C&A))

Subject: Commerce

Designation: - Assistant Professor.

**First Term**

Class	Paper	Theory	Practical	Total
F.Y. B.Com	<b>Financial Accounting</b>	05		05
S.Y.B.Com	<b>Business Communication</b>	05		05
S.Y.B.Com	<b>Business Management</b>	06		06
T.Y.B.Com	<b>Banking &amp; Finance III</b>	05		05
<b>Total</b>				<b>21</b>

**Second Term**

Class	Paper	Theory	Practical	Total
F.Y. B.Com	<b>Financial Accounting</b>	05		05
S.Y.B.Com	<b>Business Communication</b>	05		05
S.Y.B.Com	<b>Business Management</b>	06		06
T.Y.B.Com	<b>Banking &amp; Finance III</b>	05		05
<b>Total</b>				<b>21</b>

Teacher's Name: Assit. Prof. Anpat.R.K



**Jijamata Shikshan Prasarak Mandal's**

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2018-2019**

**F. Y. B. Com. Marketing & Salesmanship**

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/prelim</b>
<b>July</b>	<p><b>Unit 1</b> : Basics of marketing</p> <p>1.1) Market – Marketing – Introduction, Meaning, Definition, Scope, Types and Significance.</p> <p>1.2) Marketing Management – Introduction, Meaning, Definition, Scope, and Significance.</p> <p>1.3) Functions of Marketing – Basic Functions, Functions of Exchanges, and Subsidiary Functions.</p> <p>1.4)Marketing Mix - Introduction, Meaning, Definition, Scope and Significance</p>	
<b>August</b>	<p><b>Unit 2.</b> Marketing Environment</p> <p>2.1) Introduction – Definition and Nature.</p> <p>2.2) Factors Constituting Marketing Environment.</p> <p>2.3) Micro and Macro Environment.</p> <p>2.4) Impact of Marketing Environment on Marketing Decisions</p>	
<b>September</b>	<p><b>Unit 3</b> Buyer Behaviour and Market Segmentation</p> <p>3.1) Introduction – Meaning, Definition, Scope and Significance of Buyer Behavior.</p> <p>3.2) Determinants of Buyer Behaviour, Stages of Buyer Behaviour – Buying Process..</p> <p>3.3) Introduction, Meaning, Importance of Market Segmentation.</p> <p>3.4) Bases for Segmentation – Qualities of Good Segmentation.</p>	<b>Test – I</b>
<b>October</b>	<p><b>Unit 4</b> Product and Pricing Decision</p> <p>4.1) Concept of Product – Product Classification.</p> <p>4.2)Factors Considered For Product Management – Role of Product Manager.</p> <p>4.3) Factors Affecting Pricing Decisions – Pricing Objectives.</p> <p>4.4) Pricing and Product Life Cycle – Pricing Methods.</p>	<b>prelim</b>
<b>November</b>	<p><b>Unit 5</b> Logistics and Supply Chain Management–</p> <p>5.1)Introduction – Definition – Objectives – Scope and Significance</p> <p>5.2) Market Logistics Decisions – Channel Structure.</p> <p>5.3) Designing Distribution Channels.</p> <p>5.4) Types of Marketing Channels</p>	



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2018-2019**

**F. Y. B. Com. Marketing & Salesmanship**

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/prelim</b>
<b>December</b>	<b>Unit 6</b> Market Promotion Mix– 6.1) Promotion Mix – Meaning, Scope and Significance. 6.2) Factors Affecting Market Promotion Mix 6.3) Advertisement and sales Promotion – Meaning and Definition. Means and Methods of Sales Promotion. 6.4) Advertising Meaning and Goals – Advertising Media– Meaning, Types, Advantages and Limitations.	
<b>January</b>	<b>Unit 7</b> Rural Marketing– 7.1) Introduction – Meaning – Definition – Features – Importance – 7.2) Rural Marketing Mix – Importance, Elements, Scope 7.3) Present Scenario of Rural Market – 7.4) Problems And Challenges of Rural Market –	
<b>February</b>	<b>Unit 8</b> Services Marketing – 8.1) Introduction – Meaning – Definition – Features – Importance of Services – Significance of Services in Marketing. 8.2) Classification of Services – Marketing of Industrial Goods Services, Marketing of Consumer Goods Services. 8.3) Marketing Mix for Services 8.4) Services Marketing And Economy – Scope of Services Marketing in Generation of Job Opportunity, Role of Services in Economy, Services Quality	<b>Test – I</b>
<b>March</b>	Oral+ Assignment +Test	<b>prelim</b>



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2018-2019**

**S. Y. B. Com.**

Subject Name -: Business Economics (Macro)

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/prelim</b>
<b>July</b>	Basic Concepts of macro Economics 1.1 Meaning of Macro Economics 1.2 Nature and Scope of Macro Economics 1.3 Significance and limitations of Macro Economics 1.4 Difference between Micro and Macro Economics	
<b>August</b>	National Income 2.1 Meaning & Importance of National Income 2.2 Concept - a) Gross National Product (GNP) b) Net National Product (NNP) c) Income at Factor cost or National Income at Factor Prices d) Per Capita Income e) Personal Income (PI) f) Disposable Income (DI) 2.3 Measurement of National Income – Circular Flow of Income-Two sector model 2.4 Difficulties in Measurement of National Income	
<b>September</b>	Money 3.1 Meaning and functions of Money 3.2 Demand for Money – Classical and Keynesian Approach 3.3 Supply of Money a) Role of Central Bank – Credit Control-Quantitative and Qualitative b) Reserve Bank of India's New Money Measures 3.4 Role of Commercial Banks – Process of Multiple Credit Creation and its limitations	<b>Test – I</b>
<b>October</b>	Value of Money 4.1 Meaning & Concept of Value of Money 4.2 Quantity Theory of Money 4.3 Cash Balance approach – Cambridge Equation - Pigou, Marshall, Keynes 4.4 Milton Friedman's Approach 4.5 Difference between Quantity Theory and Cash Balance Approach	<b>prelim</b>





Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2018-2019**

**S. Y. B. Com.**

Subject Name -: Business Economics (Macro)

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/prelim</b>
<b>November</b>	Inflation and Deflation 5.1 Inflation and Deflation – Meaning, Causes and effects 5.2 Demand Pull and cost Push inflation 5.3 Inflationary Gap 5.4 Philips Curve – Supply side Economics 5.5 Stagflation	
<b>December</b>	Trade Cycle - 6.1 Meaning, Definition and features of Trade Cycle 6.2 Phases of Trade Cycle 6.3 Policy for control of Trade Cycle – Monetary and Fiscal Measures	
<b>January</b>	Theories of Output and Employment 7.1 Classical Theories of Employment – Says , Pigou , Fisher 7.2 Keynesian Criticism on Classical Theories of Employment 7.3 Keynesian Theory of Employment	<b>Test – I</b>
<b>February</b>	Public Finance 8.1 Meaning, Nature and Scope of Public Finance 8.2 Principle of Maximum Social advantage-Dr. Dalton's Approach 8.3 Public Revenue and Expenditure 8.4 Types of Taxation 8.5 Principles of Taxation 8.6 Effects of Taxation 8.7 Causes of increasing Public Expenditure	<b>prelim</b>



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2018-2019**

**S. Y. B. Com. SEM - II**

Subject Name -: Banking&Finance -II

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/prelim</b>
<b>July</b>	Indian Financial System : A) Financial Institutions - Regulatory, Intermediary and NonIntermediaries. B) Financial Markets - Money and Capital Markets. C) Financial Instruments D) Indicators of Financial Development E) Role of Financial System in Economic Development	
<b>August</b>	Indian Money Market 2.1 Meaning and Scope of Indian Money Market 2.2 Structure and Characteristics of Money Market 2.3 Functions of Indian Money Market 2.4 Institutions in the Money Market 2.5 Deficiencies of Indian Money Market. 2.6 Reforms in Indian Money Market after 1991	
<b>September</b>	Indian Capital Market 3.1 Meaning and Scope of Indian Capital Market. 3.2 Characteristics of Capital Market. 3.3 Participants of Capital Market BSE - Bombay Stock Exchange NSE -National Stock Exchange OTCEI - Over the Counter Exchange of India. 3.4 Primary and Secondary Markets : its working 3.5 Reforms in Indian Capital Market after 1991.	<b>Test – I</b>
<b>October</b>	Foreign Exchange Market 1. Meaning, Segments, Participants. 2. Spot, Forward Market 3. Basics of Exchange Rate Determination 4. Rate Quotations 5. Methods of Foreign Exchange 6. Exchange Risk Management	<b>prelim</b>



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2018-2019**

**S. Y. B. Com. SEM - II**

Subject Name -: Banking & Finance -II

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/prelim</b>
<b>November</b>	NBFIs (Non-Banking Financial Institutions 5.1 Meaning and Types of NBFIs 5.2 Distinction between Bank And NBFIs 5.3 Functions of Following : 1. Lease Financing 2. Mutual Funds 3. Factoring 4. Housing Finance 5. Venture Capital 6. Merchant Bank	
<b>December</b>	Development Financial Institutions (DFIs) Working and Progress of : 1. IFCI - Industrial Finance Corporation of India 2. SIDBI - Small Industries Development Bank of India 3. SFCs - State Finance Corporations. 4. NSSIDC - National Small Scale Industrial Development Corporation 5. Mudra Bank 6. Bharatiya Mahila Bank	
<b>January</b>	Investment Institutions in India Organization, Working & Functions of 7.1 UTI - Unit Trust of India. 7.2 Life Insurance Companies - Public & Private. 7.3 Non Life Insurance Companies - Public & Private. 7.4 Post office Savings Schemes 7.5 Provident Funds 7.6 Pension Funds	<b>Test – I</b>
<b>February</b>	Regulatory Institutions In Market : Organization Functions & Working of 8.1 SEBI - Security Exchange Board of India 8.2 IRDA - Insurance Regulatory & Development Authority. 7.3 PFRDA - Provident Fund Regulatory Development Authority.	<b>prelim</b>



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2018-2019**

**T. Y. B. Com. SEM - II**

Subject Name -: Advanced Accounting

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/prelim</b>
<b>July</b>	Accounting Standards & Financial Reporting (Introduction to IFRS-Fair Value Accounting):- Brief Review of Indian Accounting Standard :- AS- 3, AS-7, AS-12, AS15 AS-17 to AS-25 simple practical examples of application nature.	
<b>August</b>	Final Accounts of Banking Companies :- * Introduction of Banking Company - Legal Provisions - Non Performing Assets (NPA) - Reserve Fund - Acceptance, Endorsements & Other Obligations - Bills for Collection - Rebate on Bills Discounted - Provision for Bad and Doubtful Debts - Preparation of Final Accounts in vertical form as per Banking Regulation Act 1949. * Introduction to Core Banking System.	
<b>September</b>	Insurance Claim Accounts :- A. Claim for Loss of Stock - Introduction - Procedure for Calculation - Average Clause - Treatment of abnormal items of goods - Under & Overvaluation of Stock. B. Claim for Loss of Profit - Introduction - Indemnity under policy - Some important terms - Procedure for ascertaining claims. C. Claim for Loss of Fixed Assets - Introduction - Some important terms - Procedure for ascertaining claims.	<b>Test – I</b>
<b>October</b>	Final Accounts of Co-operative Societies :- a. Credit Co-operative Societies :- b. Consumer Co-operative Societies :- Meaning - Allocation of Profit as per Maharashtra State Co-operative Societies Act. Preparation of Final Accounts of Credit Co-operative Societies and Consumer Co-operative Societies.	<b>prelim</b>



Jijamata Shikshan Prasarak Mandal's

# Jijamata Mahavidyalaya, Sarati

Teaching Plan 2018-2019

T. Y. B. Com. SEM - II

Subject Name -: Advanced Accounting

Month	Topic details	Test/terminal/prelim
November	Computerized accounting practices:- A. VAT & VAT Report B. Service Tax C. Central Value Added Tax D. Income Tax - Tax Deducted at Source (TDS) Including entries with the help of Accounting Software. (Demonstration and Hands Experience.)	
December	Branch Accounts :- Stock and Debtors System :- Introduction - Types of Branches - Goods supplied at Cost & Invoice Price.	
January	Single Entry System :- Conversion of Single Entry into Double Entry :- Introduction - Preparation of Cash Book - Total Debtor Account - Total Creditor Account - Final Accounts.	Test – I
February	Analysis of Financial Statements :- Ratio Analysis :- Meaning - Objectives - Nature of Ratio analysis - Problems on Ratio Analysis restricted to the following Ratio only - *Gross Profit Ratio *Net Profit Ratio * Operating Ratio * Stock Turnover Ratio * Debtor Turnover Ratio * Current Ratio * Liquid Ratio * Debt to Equity Ratio.	prelim



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2019-2020**

**S. Y. B. Com.**

**Elements of Company Law.**

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/prelim</b>
<b>July</b>	<b>The Companies Act, 2013:</b> Introduction and Concept Company and its Formation 1. Background and Features of company the Companies Act, 2013 2. Company: Meaning, Nature and Characteristics of Company. 3. Types of Companies: On the basis of mode of formation, Number of members, liability and Control, Public and Private Companies: Distinction, Advantages, Disadvantages, Privileges and their Conversion into each other. Other kinds of Companies: One Person Company, Charitable Companies, Dormant Company, Sick Company, Small Company, Listed Company, Foreign Company and its business in India etc.	
<b>August</b>	<b>Formation and Incorporation of a Company:</b> Stages in the Formation and Incorporation. 1. Promotion: Meaning of the term 'Promoter' / Promoter Group - Legal Position of Promoters, Pre-incorporation contracts. 2. Registration/ Incorporation of a company : - Procedure, Documents to be filed with ROC. Certificate of Incorporation Effects of Certificate of Registration. 3.Capital Subscription/Raising of Capital 4.Commencement of business	
<b>September</b>	<b>Principal Documents: Documents relating to Incorporation and Raising of Capital:</b> 1 Memorandum of Association: Meaning and importance- Form and contents- Alteration of memorandum. 2 Articles of Association: Meaning Contents and form of Articles- Alteration of articles- Doctrine of constructive notice Doctrine of Indoor Management. 3 Prospectus: Meaning, contents, Statutory requirements in relation to prospectus- Deemed Prospectus- Shelf prospectus - Statement in lieu of prospectus- Misstatement in a prospectus and Liabilities for Mis-statement.	<b>Test – I</b>
<b>October</b>	<b>Capital of the Company</b> 1. Various Modes for Raising of Share Capital including private placement, public issue, rights issue, bonus shares, ESOS, Sweat Equity Shares, Buy-back of shares. 2. Allotment of Shares: Meaning- - Statutory provisions for allotment, improper and irregular allotment Consequences of irregular allotment. 3. Calls On Shares: Meaning- Requisites of a valid call, Calls in advance, Share Certificates: Meaning, Provisions regarding issue of share certificates - Duplicate Share Certificate. 4. Share Capital: Meaning, Structure (Kinds) – Concept of Securities – Definition, Nature and Kinds of Shares.	<b>prelim</b>



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2019-20**

**S. Y. B. Com.**

**Elements of Company Law.**

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/ prelim</b>
<b>November</b>	<b>Management of Company</b> 1. Board of Directors: Definition, Powers, Restrictions, Prohibition on Board. 2. Director: Meaning and Legal position of Directors,. Types of Directors, Related Party Transactions (Sec.188) 3. Appointment of Directors, Qualifications and Disqualifications, Powers, Duties, Liabilities of Directors, Loans to Directors, Remuneration of Directors	
<b>December</b>	<b>Key Managerial Personnel (KMP)</b> 1. Meaning, Definition and Appointments of Managing Director, Whole Time Director, Manager, CS 2.Company Secretary (CS)- Term of office/ Tenure of appointment, Role of Company secretary 3.Distinction between Managing Director, Manager and Whole Time Director - Role (Powers, Functions of above KMP) 4.Corporate Social Responsibility (CSR) [U/S 135] – Concept who is Accountable, CSR Committee, Activities under CSR	
<b>January</b>	<b>Company Meeting</b> 1. Board Meeting – Meaning and Kinds 2. Conduct of Meetings - Formalities of valid meeting [Provisions regarding agenda, notice, quorum, proxies, voting, resolutions (procedure and kinds) minutes, filing of resolutions, Virtual Meeting] 3. Meeting of Share Holders General Body Meetings, Types of Meetings A. Annual General Meeting (AGM), (Ss.96 to 99) B. Extraordinary General Meeting (EOGM).(Sec.100) 4. Provisions regarding convening, constitution, conducting of General Meetings contained in Ss.101 to 114	<b>Test – I</b>
<b>February</b>	<b>E Governance and Winding up of a Company</b> 1. E Governance –meaning, Importance of E Governance 2.E Filing – Basic concept of MCA, E Filing 3. Winding –up: Meaning of winding-up, Dissolution of company, Conceptual understanding of winding-up by the Tribunal, 4.Compulsory winding-up, Members' voluntary winding-up, Creditors' voluntary winding-up	<b>prelim</b>
<b>March</b>	Assignment +Test + Seminar.	



Jijamata Shikshan Prasarak Mandal's  
**Jijamata Mahavidyalaya, Sarati**  
**Teaching Plan 2019-2020**  
**T. Y. B. Com.**

Subject Name -: Business Regulatory Framework (Mercantile Law)

Month	Topic details	Test/terminal/prelim
<b>July</b>	Law of Contract - General Principles.(Indian Contract Act, 1872) • Definition, Concept and kinds of contract • Offer and Acceptance. • Capacity of parties. • Consideration. • Consent and free consent. • Legality of object and consideration. • Void Agreements. • Discharge of contract. • Breach of contract and remedies (Including damages, meaning, kinds and rules for ascertaining damages)	
<b>August</b>	Law of Partnerships: 2.1. Indian Partnership Act 1932: Partnership; Definition and Characteristics, Types of Partners, Rights, Duties and Liabilities of Partners, Dissolution of Partnership. 2.2. Limited Liability Partnership Act 2008: Limited Liability Partnership (LLP); Concept, Nature and Advantages, Difference between LLP and Partnership Firm, Difference between LLP and company, Partners and designated partners, Incorporation of LLP, Partners and their relations, Liability of LLP and Partners (Section 27). Financial Disclosure by LLP, Contributions (Section 32), Assignments and Transfer of Partnership Rights (Section 42) Conversation to LLP (Section 55), Winding-up and dissolution (Section 63 & 64)	
<b>September</b>	Sale of Goods.(Sale of Goods Act,1930) Contract of sale-Concept and Essentials. Sale and agreement to sale. Goods-Concept and kinds. Conditions and warranties. (Definition, Distinction, implied conditions and warranties)Transfer by non-owners. Rights of Unpaid Seller and Remedial Measures.	<b>Test – I</b>
<b>October</b>	E-Contracts (E-Transactions/E-Commerce.): • Significance of E-Transactions /E-Commerce. Nature. Formation. Legality. Recognition. • Digital Signatures –Meaning & functions, Digital Signature certificates [Sections 35-39] • Legal issues involved in E-Contracts.	<b>prelim</b>





Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2019-2020**

**S. Y. B. Com.**

Subject Name -: Business Regulatory Framework (Mercantile Law)

Month	Topic details	Test/terminal/prelim
November	The Consumer Protection Act, 1986 • Salient features of the C.P. Act. • Definitions- Consumer, Complainant, Services, Defect & Deficiency, Complainant, unfair trade practice, restrictive trade practice. • Consumer Protection Councils. • Procedure to file complaint & Procedure to deal with complaint & Reliefs available to consumer.(Sec.12 to14) • Consumer Disputes Redressal Agencies. (Composition, Jurisdiction, Powers and Functions.)	
December	Intellectual Property Rights : (IPRs) • WIPO: Brief summary of objectives, organs, programmes& activities of WIPO.TRIPS: As an agreement to protect IPR-Objectives & categories of IPR covered by TRIPS. • Definition and conceptual understanding of following IPRs under the relevant Indian current statutes. • Patent: Definition & concept, Rights & obligation of Patentee, its term. • Copyright: Characteristics & subject matter of copyright, Author & his Rights, term. • Trademark: Characteristics, functions, illustrations, various marks, term, internet domain name- Rights of trademark holder. • Design: Importance, characteristics, Rights of design holder. • Geographical Indications, Confidential Information & Trade Secrets, Traditional knowledge—Meaning & scope of these IPRs.	
January	Negotiable Instruments Act, 1881: • Concept of Negotiable Instruments: Characteristics, Meaning Important relevant definitions under the Act • Definitions, Essentials of promissory note, bill of exchange and cheque. Distinction between these instruments. Crossing of cheques – It's meaning and types. • Holder and holder in due course, Privileges of holder in due course. • Negotiation, endorsement, kinds of endorsement. • Liabilities of parties to negotiable instruments. • Dishonour of N. I., kinds, law relating to notice of dishonour. Dishonour of cheques.	Test – I
February	Arbitration & Conciliation: • Concept of Arbitration & Conciliation. • Definition & Essentials of Arbitration Agreement. • Power and Duties of Arbitration. Conciliation proceeding. (Provisions of Arbitration & Conciliation Act,1996 in nutshell to be covered.)	prelim

  
**IQAC Co-ordinator**  
Jijamata Mahavidyalaya Sarati  
Tal.Indapur, Dist.Pune - 413103



  
**Principal**  
Jijamata Mahavidyalaya Sarati  
Tal.Indapur, Dist.Pune - 413103

# Jijamata Mahavidyalaya, Sarati

Workload (2022-2023)

Name: Chavan Pratiksha Jaykumar (M.Com.B.Ed (G.D.C&A))

Subject: Commerce

Designation: - Assistant Professor.

## First Term

Class	Paper	Theory	Practical	Total
F.Y. B.Com	Financial Accounting	05	01	06
S.Y.B.Com	Business Communication	05	01	06
S.Y.B.Com	Business Management	06	-	06
T.Y.B.Com	Banking & Finance III	05	01	06
<b>Total</b>				<b>24</b>

## Second Term

Class	Paper	Theory	Practical	Total
F.Y. B.Com	Financial Accounting	05	01	06
S.Y.B.Com	Business Communication	05	01	06
S.Y.B.Com	Business Management	06		06
T.Y.B.Com	Banking & Finance III	05	01	06
<b>Total</b>				<b>24</b>

Teacher's Name: Assit. Prof. P. J. Chavan



**Personal Time Table (2022-23)**

Time	Mon	Tue.	Wed	Thurs	Fri	Sat
10.30 a.m. to 11.20 a.m.	F.Y.B.COM Financial Accounting	F.Y.B.COM Financial Accounting	F.Y.B.COM Financial Accounting	F.Y.B.COM Financial Accounting	F.Y.B.COM Financial Accounting	F.Y.B.COM Financial Accounting
11.20 a.m.to 12.10 p.m.	S.Y.B.COM B.C	T.Y.B.COM Banking&Fin	S.Y.B.COM B.M	S.Y.B.COM B.C	S.Y.B.COM B.C	S.Y.B.COM B.M
12.10 p.m. to 01.00 p.m.			T.Y.B.COM Banking&Fin			
<i>R E C E S S</i>						
01.30 p.m. to 02.20 p.m.	T.Y.B.COM Banking&Fin	S.Y.B.COM B.C		T.Y.B.COM Banking&Fin		
02.20 p.m. to 03.10 p.m.			S.Y.B.COM B.C	S.Y.B.COM B.M	S.Y.B.COM B.M	S.Y.B.COM B.C
<i>R E C E S S</i>						
03.20 p.m. to 04.00 p.m.	S.Y.B.COM B.M	S.Y.B.COM B.M			T.Y.B.COM Banking&Fin	T.Y.B.COM Banking&Fin
04.20 p.m. to 05.00 p.m.						



Teacher's Name: Assit. Prof. P. J. Chavan

Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2022-2023**

**F. Y. B. Com.**

**Financial Accounting**

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/prelim</b>
<b>July</b>	<b>1.Accounting Concepts, Conventions and Principles and an overview of Emerging Trends in Accounting</b>  (A)Accounting Concepts, Conventions and Principles 1. Money Measurement 2. Business Entity 3. Dual Aspect 4. Periodicity Concept 5. Realization Concept 6. Matching Concept 7. Accrual / Cash Concept 8. Consistency Concept 9. Conservatism Principle 10. Materiality Concept 11. Going Concern Concept 12. Historical Cost Concept (B) Emerging Trends in Accounting 1. Inflation Accounting 2. Creative Accounting	
<b>August</b>	<b>2.Piecemeal Distribution of Cash</b>  1. Surplus Capital Method only, Asset taken over by a partner, 2. Treatment of past profits or past losses in the Balance sheet, 3. Contingent liabilities 4. Realization expenses/amount kept aside for expenses 5. Adjustment of actual, Treatment of secured liabilities, 6. Treatment of preferential liabilities like Govt. dues/ labour dues etc., Excluding: Insolvency of partner and Maximum loss method	
<b>September</b>	<b>3.Accounts from Incomplete Records (Single Entry System)</b>  1. Meaning of single entry system 2. Features of Single Entry System 3. Conversion of Single Entry into Double entry	<b>Test – I</b>
<b>October</b>	<b>4.Introduction to Goods and Services Tax laws and Accounting</b>  1. Constitutional Background of GST, Concepts and definition of GST. 2. IGST, CGST and SGST 3. Input and Output Tax credit 4. Procedure for registration under GST	<b>prelim</b>



Jijamata Shikshan Prasarak Mandal's

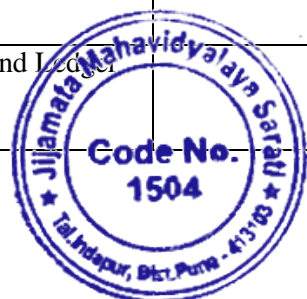
**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2022-2023**

**F. Y. B. Com.**

**Financial Accounting**

Month	Topic details	Test/terminal/prelim
November	<b>1. Software used in Accounting</b> 1. Types of Accounting Software 2. Use of Accounting Software 3. Installation of Accounting Software 4. Advantages and disadvantages of Accounting Software Voucher entry and Report Generation including GST transactions	
December	<b>2. Final Accounts of Charitable Trust (Clubs, Hospitals, Libraries etc.)</b> 1. Meaning and Characteristics 2. Accounting Records 3. Income and Expenditure Account 4. Receipt and Payment Account 5. Balance Sheet and Adjustments	
January	<b>3. Valuation of Intangibles</b> 1. Valuation of Goodwill (Problem) 2. Valuation of Brands 3. Valuation of Patents, Copyright and Trademark etc.	Test – I
February	<b>4. Accounting for Leases</b> 1. Types of Lease (Finance Lease and Operating Lease) 2. Finance Lease (Hire Purchase and installment) (Theory) 3. Operating Lease 4. Royalty, 5. Minimum Rent,	prelim
March	7. Recoupment Of Short Working, 8. Lapse of Short Working Journal Entries and Ledger Accounts in the Books of Landlord and Lessee	



Jijamata Shikshan Prasarak Mandal's  
**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2022-2023**

**S. Y. B. Com. SEM - III**

Subject Name -: Business Management

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/pr elim</b>
<b>July</b>	<b>Improving peoples' performance</b> : Motivating the staff • Meaning, Importance and Theories of motivation • Maslow's Need Hierarchy Theory  • Herzberg's Two Factor Theory • Douglas MC Gregor's Theory of X and Y • Ouchi's Theory Z • McClelland's Theory	
<b>August</b>	<b>Organizing from frontLeadership Skills</b>  • Meaning, Importance, Qualities and Functions of a leader • Leadership styles for effective management • Contribution of Mahatma Gandhi, Dr. Babasaheb Ambedkar and Pt. Jawaharlal Nehru in leadership	
<b>September</b>	<b>Achieving success at work : Coordination and Control</b> • Meaning and need of coordination and control • Techniques and difficulties in establishing coordination and control • Steps in the process of control and it's techniques	<b>Test – I</b>
<b>October</b>	<b>Emerging trends in Business management</b>  • Corporate Social Responsibility, • Corporate Governance And Corporate Citizenship, • Disaster Management And • Management of Change	<b>prelim</b>



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2022-2023**

**S. Y. B. Com. SEM - IV**

Subject Name -: Business Management

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/prelim</b>
<b>November</b>	<b>MOTIVATION</b>  Meaning, importance, Theories of motivation, Maslow's Need Hierarchy  Theory, Herzberg's Two factors Theory, Douglas Mc Gregor's Theory of X & Y & Ouchi's Theory Z. McClelland's Theory.	
<b>December</b>	<b>LEADERSHIP</b>  Meaning, Importance, Qualities & Functions of a Leader, Leadership Styles for Effective Management. Contribution of Mahatma Gandhi, Dr. Babasaheb Ambedkar & Pandit Jawaharlal Neharu	
<b>January</b>	<b>CO-ORDINATION AND CONTROL</b>  Meaning and Need , Techniques of establishing Co-ordination, difficulties in establishing co-ordination, Control-Need, steps in the process of control & Techniques.	<b>Test – I</b>
<b>February</b>	<b>RECENT TRENDS IN BUSINESS MANAGEMENT</b>  Business Ethics, Corporate Social Responsibility, Corporate Governance,  Disaster Management, Management of Change	<b>prelim</b>



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2022-2023**

**S. Y. B. Com. SEM - III**

Subject Name -: Business Communication

Month	Topic details	Test/terminal/prelim
July	<b>Introduction of Business Communication</b> 1.1 Introduction, Meaning, Definition. 1.2 Characteristics, Importance of communication. 1.3 Principles of communication, Process of communication 1.4 Barriers to communication & Remedies. 1.5 Methods and Channels of Communication.	
August	<b>Business Letters</b> 2.1 Meaning and Importance 2.2 Qualities or Essentials, Physical Appearance 2.3 Layout of Business	
September	<b>Soft skills</b> 3.1 Meaning, Need, Importance. 3.2 Elements of soft skills. a) Manners & Etiquettes, Grooming. b) Effective Listening & Speaking c) Interview Skills. d) Presentation e) Group Discussion. f) Problem-solving skills G) Time management abilities	Test – I
October	<b>Resume writing &amp; Job Application letters</b> 4.1 Introduction, essential elements of Bio data, Resume writing, Curriculum Vitae. 4.2 Meaning & Drafting of Job Application letter.	prelim





Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2022-2023**

**S. Y. B. Com. SEM - IV**

Subject Name -: Business Communication

Month	Topic details	Test/terminal/prelim
November	<b>Report Writing and Internal Correspondence</b> Meaning and Significance; Structure of Reports; Negative, Persuasive and Special Reporting 1. Informal Report – Proposals; 2. Formal Reports; 3. Project Report 4. Introduction and Essential elements of Report writing. ( Reporting for a meeting) 5. Organization of Press Report. 6. Office Memo (Memorandums) 7. Office Orders 8. Office Circulars 9. Form Memos or Letters 10. Press Releases 11. Import Export Trade	
December	<b>Recent Trends in Business Communication</b> Internet: Email, Websites, Social Media Network (Twitter, Face book, LinkedIn, You tube, Whats App) , Google Doc, Google Form, Google Sheet, Google Slide, Google Class Room, Online Conference, Video conferencing, Meeting through Zoom App, Google meet App ,Cisco Webex Meetings App	
January	<b>Types and Drafting of Business Letters</b> 1) Enquiry Letters 2) Replies to Enquiry Letters 3) Order Letters 4) Credit and Status Enquiries 5) Sales Letters 6) Complaint Letters 7) Collection Letters 8) Circular Letters	Test – I
February	<b>Writing Formal Mails and Blog writing</b> 4.1: Essential elements of mail, Format of mail. 4.2: Introduction and meaning of Blog, Writing a blog	prelim



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2022-2023**

**T. Y. B. Com. SEM - III**

**Subject Name -: Banking&Finance-III**

Month	Topic details	Test/terminal/prelim
July	<b>Banking Regulation Act, 1949: Introduction the objectives and selective provisions :</b>  1.1 Definition of word Banking (Sec 5B) and Bank (Sec 5C) 1.2 Management (sec 10)- Capital (Sec. 11)- Reserve Fund (Sec. 16) - Bank Licensing (Sec. 22) -Branch Licensing (Sec. 23)- Liquid Assets (Sec. 24) 1.3 Profit and Loss Account and Balance Sheet- (Sec.10 A, 10 B, 29 and 30). 1.4 Powers of Reserve Bank of India- Sec.35 and 36  1.5 Voluntary Amalgamation (Sec. 44A) - Compulsory Amalgamation (Sec. 45)- Liquidation (Sec.45 R) 1.6 Banking Regulation Act, 1949 applicable to Cooperative Banks- The Banking Regulation (Amendment) Bill, 2020-Features.	
August	Negotiable Instruments Act, 1881: 2.1 Introduction-Definition-Meaning- Features of Negotiable Instruments. 2.2 Types of Negotiable Instruments- Promissory Note, Bill of Exchange and Cheque 2.3 Parties in Negotiable Instruments 2.4 Negotiation-Presentment-Concepts of Dishonour of Negotiable Instruments 2.5 Noting and Protesting	
September	<b>Soft skills</b> 3.1 Meaning, Need, Importance. 3.2 Elements of soft skills. a) Manners & Etiquettes, Grooming. b) Effective Listening & Speaking c) Interview Skills. d) Presentation e) Group Discussion. f) Problem-solving skills G)Time management abilities	Test – I
October	Insolvency and Bankruptcy Code, 2016 3.1 Objectives and importance of IBC, 2016 3.2 Applicability 3.3 Important definitions: (Sect. 3) Board, Corporate Person, Corporate debtor, Creditor, default, Financial Information, Insolvency Professional, Corporate Applicant, Corporate Guarantor, Insolvency and Bankruptcy. 3.4 Corporate Insolvency Resolution Process (Sect.6,7,12,13,14) 3.5 Liquidation Process (Sect. 33, 34, 35) 3.6 Voluntary Liquidation of Corporate person(sec.59)3.7 Fast Track Corporate Insolvency Resolution Process(sec.55.56.57)	prelim



Jijamata Shikshan Prasarak Mandal's


Jijamata Mahavidyalaya, Sarati

Teaching Plan 2022-2023

S. Y. B. Com. SEM - IV

Subject Name -: Banking&Finance- III

Month	Topic details	Test/terminal/prelim
November	<b>Cyber Crimes in Banking:</b> 1.1 Meaning and Definition of Cyber Crimes 1.2 Types of Cyber Crimes 1.3 Types of Cyber Crimes in Banking- a) Virus attack b) Hacking c) Phishing d) Vising e) Spamming f) ATM skimming g) E-mail spoofing 1.4 Reasons of Cyber Crimes in Banking 1.5 Impact of Cyber Crimes on Banking 1.6 Measures to control Cyber Crimes in Banking A) Legal Measures: i) IPC-420 ii) IT Act (2000) SEC 66C,66D B) Non-legal Measures	
December	<b>Paying and Collecting Banker:</b> 2.1 Meaning and Definition of Paying Banker 2.2 Precautions to be taken while doing payment of cheques 2.3 Duties and Rights of Paying Banks 2.4 Meaning and Definition of Collecting Bank 2.5 Precautions to be taken while collecting payment of cheques 2.6 Duties and Rights of collecting Banker	
January	<b>Banker and Customer Relationship:</b> 3.1 Definition of Banker and Customer - Relationship as Debtor and Creditor 3.2 Banker as Trustee Banker as Agent 3.3 Banker's Obligation of Secrecy of Accounts 3.4 Banker's Lien Right of Set Off 3.5 Garnishee Order 3.6 Termination of Relationship	Test – I
February	<b>Bank Advances:</b> 4.1 Secured and Unsecured loans 4.2 Types of loan schemes in Banks 4.3 Securities for Loans 4.4 Mode of creating Charges: Lien, Pledge, Hypothecation and Mortgage 4.5 Causes of loan recovery problems 4.6 Recovery Measures: a) Legal measures b) Non- legal measures	prelim

  
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## Jijamata Mahavidyalaya, Sarati

### Workload (2022-2023)

Name: ASST. PROF. KOKATE .P.V

Subject: Commerce

Designation: - Assistant Professor.

#### *First Term*

Class	Paper	Theory	Practical	Total
F.Y. B.Com	Marketing	06		06
S.Y.B.Com	Company law	06		06
T.Y.B.Com	Economics,	06		06
T.Y.B.Com	Business Regulatory Framework	06		06
<b>Total</b>				<b>24</b>

#### *Second Term*

Class	Paper	Theory	Practical	Total
F.Y.B.Com.	Marketing	06		06
S.Y.B.Com.	Company law	06		06
T.Y.B.Com.	Economics	06		06
T.Y.B.Com	Business Regulatory Framework	06		06
<b>Total</b>				<b>24</b>

Name: ASST. PROF. KOKATE .P.V



Jijamata Mahavidyalaya, Sarati

Workload (2022-2023)

PERSONAL TIME TABLE 2022-2023

SEM I

Time	Mon	Tue	Wed	Thurs	Fri	Sat
10.30am to 11.20am			BRF T.Y	ECO T.Y	ECO T.Y	
11.20am to 12.10am	BRF T.Y	Marketing F.Y		Marketing F.Y		Marketing F.Y
12.10am to 01.00pm	Marketing F.Y	ECO T.Y	Marketing F.Y	CL F.Y	CL F.Y	BRF T.Y
01.00pm to 01.30 pm	<i>R E C E S</i>					
01.30pm to 02.20 pm	CL F.Y				Marketing F.Y	CL F.Y
02.20pm to 03.10 pm	ECO T.Y	CL F.Y	CL F.Y			ECO T.Y
03.10pm to 03.20 pm	<i>S H O R T B R E A K</i>					
03.20pm to 04.10 pm		BRF T.Y	ECO T.Y	BRF T.Y	BRF T.Y	
04.10pm to 05.00 pm		PE				



Jijamata Shikshan Prasarak Mandal's

**Jijamata Mahavidyalaya, Sarati**

**Teaching Plan 2022-2023**

**F. Y. B. Com. SEM - I**

**Marketing**

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/prelim</b>
<b>July</b>	1.1 Meaning and Definition of Market 1.2 Classification of Markets 1.3 Marketing Concept: Traditional and Modern 1.4 Importance of Marketing 1.5 Functions of Marketing: Buying, Selling, Assembling, Storage, Transportation, Standardization, Grading, Branding, Advertising, Packaging, Risk Bearing, Insurance, Marketing Finance, Market Research and Marketing Information. 1.6 Selling vs. Marketing	
<b>August</b>	2.1 Market Segmentation: - 2.1.1 Introduction 2.1.2 Meaning and Definition 2.1.3 Importance 2.1.4 Limitations 2.1.5 Bases for Segmentation 2.2 Marketing Mix 2.2.1 Introduction 2.2.2 Meaning & Definition 2.2.3 Elements of Marketing Mix- Product, Price, Place and Promotion 2.2.4 Importance of Marketing Mix	
<b>September</b>	3.2 Product Mix 3.2.1 Meaning and Definition 3.2.2 Product Line and Product Mix 3.2.3 Product Classification 3.2.4 Product Life Cycle 3.2.5 Factors Considered for Product Management 3.3 Price Mix 3.3.1 Meaning and Definition 3.3.2 Pricing Objectives 3.3.3 Factors Affecting Pricing Decision 3.3.4 Pricing M	<b>Test – I</b>
<b>October</b>	a. Place Mix i. Meaning and Definition of Place Mix ii. Importance iii. Types of Distribution Channels – consumer goods and Industrial Goods iv. Factors Influencing selection of Channels 4.2 Promotion Mix 4.2.1 Meaning of Promotion Mix 4.2.2 Elements of Promotion Mix- Personal Selling, Public Relation and Sales Promotion 4.2.3 Factors Affecting Market Promotion Mix 4.2.4 Promotion Techniques or Method	<b>prelim</b>



## Teaching Plan 2022-2023

F. Y. B. Com. SEM - II

### MARKETING

Month	Topic details	Test/terminal/prelim
November	5.1. Meaning and Definition of Salesmanship 5.2. Features of Salesmanship 5.3. Scope of Salesmanship 5.4. Modern Concept of Salesmanship 5.5 Utility of Salesmanship 5.6 Elements of Salesmanship 5.7.Salesmanship : Arts or Science 5.8. Salesmanship – a Profession 5.9. Qualities of Salesman	
December	6.1. Psychology of Salesmanship – Attracting Attention, Awakening Interest, Creating Desire and Action 6.2. Stages in Process of Selling –(i) Pre-Sale Preparations (ii) Prospecting (iii) Pre-Approach (iv) Approach (v) Sales Presentation (vi) Handling of Objections (vii) Close (viii) After Sales Follow-up	
January	7.1. Introduction 7.2. Definition of Rural Marketing 7.3. Features of Rural Marketing 7.4. Importance of Rural Marketing 7.5. Present Scenario of Rural Market 7.6. Challenges and Opportunities in Rural Marketing	Test – I
February	8.1. Digital Marketing 8.2. Green Marketing 8.3. Niche Marketing 8.4. E-marketing 8.5. Social Media Marketing- Challenges and Opportunities	prelim
March	Oral +Assignment+ Test	



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**Teaching Plan 2022-2023**

**S. Y. B. Com. I**

**COMPANY LAW**

<b>Month</b>	<b>Topic details</b>	<b>Test/terminal/prelim</b>
<b>July</b>	<p><b>The Companies Act, 2013:</b> Introduction and Concept</p> <p>Company and its Formation</p> <ol style="list-style-type: none"><li>1. Background and Features of company the Companies Act, 2013</li><li>2. Company: Meaning, Nature and Characteristics of Company.</li><li>3. Types of Companies:</li></ol> <p>On the basis of mode of formation, Number of members, liability and Control, Public and Private Companies: Distinction, Advantages, Disadvantages, Privileges and their Conversion into each other. Other kinds of Companies: One Person Company, Charitable Companies, Dormant Company, Sick Company, Small Company, Listed Company, Foreign Company and its business in India etc.</p>	
<b>August</b>	<p><b>Formation and Incorporation of a Company:</b></p> <p>Stages in the Formation and Incorporation.</p> <ol style="list-style-type: none"><li>1. Promotion: Meaning of the term 'Promoter' / Promoter Group - Legal Position of Promoters, Pre-incorporation contracts.</li><li>2. Registration/ Incorporation of a company : - Procedure, Documents to be filed with ROC. Certificate of Incorporation Effects of Certificate of Registration.</li><li>3.Capital Subscription/Raising of Capital</li><li>4.Commencement of business</li></ol>	
<b>September</b>	<p><b>Principal Documents: Documents relating to Incorporation and Raising of Capital:</b></p> <p>1 Memorandum of Association: Meaning and importance- Form and contents- Alteration of memorandum. 2 Articles of Association: Meaning Contents and form of Articles- Alteration of articles- Doctrine of constructive notice Doctrine of Indoor Management. 3 Prospectus: Meaning, contents, Statutory requirements in relation to prospectus- Deemed Prospectus- Shelf prospectus - Statement in lieu of prospectus- Misstatement in a prospectus and Liabilities for Mis-statement.</p>	<b>Test – I</b>
<b>October</b>	<p><b>Capital of the Company</b> 1. Various Modes for Raising of Share Capital including private placement, public issue, rights issue, bonus shares, ESOS, Sweat Equity Shares, Buy-back of shares. 2. Allotment of Shares: Meaning- - Statutory provisions for allotment, improper and irregular allotment Consequences of irregular allotment. 3. Calls On Shares: Meaning Requisites of a valid call, Calls in advance, Share Certificates: Meaning, Provision regarding issue of share certificates - Duplicate Share Certificate. 4. Share Capital: Meaning, Structure (Kinds) – Concept of Securities – Definition, Nature and Kinds of Shares.</p>	<b>prelim</b>





## SEM II

Month	Topic details	Test/terminal/prelim
November	<p><b>Management of Company</b></p> <p>1. Board of Directors: Definition, Powers, Restrictions, Prohibition on Board.</p> <p>2. Director: Meaning and Legal position of Directors,. Types of Directors, Related Party Transactions (Sec.188)</p> <p>3. Appointment of Directors, Qualifications and Disqualifications, Powers, Duties, Liabilities of Directors, Loans to Directors, Remuneration of Directors</p>	
December	<p><b>Key Managerial Personnel (KMP)</b></p> <p>1. Meaning, Definition and Appointments of Managing Director, Whole Time Director, Manager, CS</p> <p>2. Company Secretary (CS)- Term of office/ Tenure of appointment, Role of Company secretary</p> <p>3. Distinction between Managing Director, Manager and Whole Time Director - Role (Powers, Functions of above KMP)</p> <p>4. Corporate Social Responsibility (CSR) [U/S 135] – Concept who is Accountable, CSR Committee, Activities under CSR</p>	
January	<p><b>Company Meeting</b></p> <p>1. Board Meeting – Meaning and Kinds</p> <p>2. Conduct of Meetings - Formalities of valid meeting [Provisions regarding agenda, notice, quorum, proxies, voting, resolutions (procedure and kinds) minutes, filing of resolutions, Virtual Meeting]</p> <p>3. Meeting of Share Holders General Body Meetings, Types of Meetings A. Annual General Meeting (AGM), (Ss.96 to 99) B. Extraordinary General Meeting (EOGM).(Sec.100)</p> <p>4. Provisions regarding convening, constitution, conducting of General Meetings contained in Ss.101 to 114</p>	<b>Test – I</b>
February	<p><b>E Governance and Winding up of a Company</b></p> <p>1. E Governance –meaning, Importance of E Governance</p> <p>2. E Filing – Basic concept of MCA, E Filing</p> <p>3. Winding –up: Meaning of winding-up, Dissolution of company, Conceptual understanding of winding-up by the Tribunal,</p> <p>4. Compulsory winding-up, Members’ voluntary winding-up, Creditors’ voluntary winding-up</p>	<b>prelim</b>
March	Assignment, Test , Seminar.	



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**Teaching Plan 2022-2023**

**T. Y. B. Com. I**

**Subject Name – BUSINESS REGULATORY FRAMEWORK**

Month	Topic details	Test/terminal/prelim
July	<p><b>The Indian Contract Act, 1872</b></p> <p>The Indian Partnership Act, 1932 Contents 1. The nature of the contract, General Principles 2. Definitions and Elements of Contract- consideration, other essential elements of a valid contract. 3. Legality of object and consideration. . Void Agreements. Discharge of contract. 4. Performance of the contract and breach of contract and remedies (Including damages, meaning, kinds and rules for ascertaining damages)</p>	
August	<p><b>The Indian Partnership Act, 1932</b></p> <p>1. General Nature of Partnership , Rights, and duties of partners, Types of partner 2. Registration and dissolution of a firm 3. Limited Liability Partnership Act 2008: Limited Liability Partnership (LLP): Concept, Nature and Advantages, Difference between LLP and Partnership Firm, Difference between LLP and company 4. Incorporation of LLP, Partners and their relations, Liability of LLP and Partners (Section 27). Financial Disclosure by LLP, Contributions (Section 32), Assignments and Transfer of Partnership Rights (Section 42) Conversion to LLP (Section 55), Winding-up and dissolution (Section 63 &amp; 64)</p>	
September	<p><b>Formation of the contract of sale.</b></p> <p>1. Concept and Essentials. Sale and agreement to sale. 2. Goods – Concept and kinds Conditions and Warranties 3. Transfer of ownership and delivery of goods 4. Unpaid seller and his rights and Remedial Measures.</p>	<b>Test – I</b>
October	<p><b>Arbitration and Conciliation</b> 1. Concept of Arbitration &amp; Conciliation. 2. Definition &amp; Essentials of Arbitration Agreement. Power and Duties of Arbitration. Conciliation proceeding. (Provisions of Arbitration Conciliation Act, 1996 in nutshell with amendment of 2021 to be covered.)</p>	<b>prelim</b>



## SEM II

Month	Topic details	Test/terminal/prelim
<b>November</b>	<b>5 Negotiable Instruments Act,1881</b> :Concept of Negotiable Instruments: Characteristics, Meaning Important relevant definitions under the Act • Definitions, Essentials of promissory note, bill of exchange and cheque. Distinction between these instruments. Crossing of cheques – It's meaning and types. • Holder and holder in due course, Privileges of holder in due course. • Negotiation, endorsement, kinds of endorsement. • Liabilities of parties to negotiable instruments. • Dishonor of N. I., kinds, law relating to notice of dishonor. 6 E-Contracts (E Transactions/ E Commerce.):	
<b>December</b>	<b>6 E-Contracts</b> :(E Transactions/ E Commerce.): • Significance of E-Transactions /E-Commerce. Nature, Formation, Legality. Recognition. (Chapter 4.Sec.11-13 of I T Act,2000 relating to attribution, acknowledgement, dispatch of E-Records) • Digital Signatures – Meaning & functions, Digital Signature, certificates [Sections 35-39] • Legal issues involved in E-Contracts and personal data protection (Sec.43 A)	
<b>January</b>	<b>7 The Consumer Protection Act,2019</b> : The Consumer Protection Act, 2019 • Salient features of the C.P. Act,2019 • Definitions-Consumer, Complainant, Services, Defect & Deficiency, Complainant, unfair trade practice, restrictive trade practice, unfair contract. • Consumer Protection Councils. • Procedure to file complaint & Procedure to deal with complaint in commissions & Reliefs available to consumer. (Sec.39) • Consumer Disputes Redressal Commissions. (Composition, Jurisdiction, Powers and Functions.	<b>Test – I</b>
<b>February</b>	<b>8 Intellectual Property Rights</b> : Intellectual Property Rights: (IPRs) • Meaning & importance of IPRs, International efforts in protection of IPR: WIPO (Objectives & activities) & TRIPS Agreement: Objectives • Definition and conceptual understanding of following IPRs under the relevant Indian current statutes. • Patent: Definition & concept, Rights & obligation of Patentee, its term. • Copyright: Characteristics & subject matter of copyright, Author & his Rights, term. • Trademark: Characteristics, functions, illustrations, various marks, term, internet domain name- Rights of trademark holder.	<b>prelim</b>



Jijamata Shikshan Prasarak Mandal's  
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**Teaching Plan 2022-2023**

**T. Y. B. Com. I**

Subject Name – ECONOMICS

Month	Topic details	Test/terminal/prelim
July	<p><b>Indian and Global Economy:</b></p> <p>1.1 Economic Development: Meaning and Indicators</p> <p>1.2 Developed and Developing Countries: Meaning</p> <p>1.3 Characteristics of Indian Economy as an Emerging Economy</p> <p>1.4 Comparison of the Indian Economy with World Economy with reference to: National Income, Population, Agriculture, Industry and Service Sector</p>	
August	<p><b>Agricultural Development In India Purpose:</b></p> <p>2.1 Indian Agriculture: Role and Progress</p> <p>2.2 Low Productivity of Indian Agriculture: Causes and Measures</p> <p>2.3 Agricultural Finance: Need and Sources</p> <p>2.4 Agricultural Marketing: Problems and Measures</p> <p>2.5 New Farm Act 2020</p> <p>2.6 Organic Farming and Contract Farming: Meaning and Advantages</p>	
September	<p><b>Industrial Development in India Purpose:</b></p> <p>3.1 Role of Industrialization in Indian Economic Development</p> <p>3.2 New Industrial Policy 1991</p> <p>3.3 Role of Micro, Small and Medium Scale Enterprises (MSMEs) in India</p> <p>3.4 Role and Problems of Public Sector Enterprises in India</p> <p>3.5 New Schemes for Industrial Development: Make in India, Start- up India and Stand up India</p>	<b>Test – I</b>
October	<p><b>Service Sector and Infrastructural Development in India Purpose:</b></p> <p>4.1 Role and Growth of Service Sector in India</p> <p>4.2 Meaning and Effects of Digital Economy, E Commerce and E-Finance</p> <p>4.3 Role of Infrastructure in Economic Development of India</p> <p>4.4 Role of Public and Private Sector in Infrastructural Development</p>	<b>prelim</b>

  
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