

II Tamaso ma Jyotirgamaya II Shri Someshwar Shikshan Prasarak Mandal's

SOMESHWAR VIDNYAN MAHAVIDYALAYA

Someshwarnagar, Tal: Baramati, Dist: Pune Pin - 412 306, Maharashtra, India (Afilliated to Savitribai Phule Pune University, Pune) Estd.: 2007

Govt. Reg. No. N.G.C.2007(189/07) Mashi-3, Dt. 2 July 2007

College Code - 827

University Appvl. No. IDNo. PU/PN/S/284/2007

Ref. No. S.V.M. /

Date:

/20

1.1.2 The institute conducts regular internal evaluations in accordance with the academic calendar.

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	Attendance			
	Question Paper			
	Mark Scheme			
	Internal Marks (PDF)			



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Savitribai Phule Pune University



Circular No. 92 of 2023

Dates of Commencement and Conclusion of the Academic Year 2023-24 for Affiliated Colleges and Institutes. CODE

827

It is hereby informed that, the dates of commencement and conclusion of the First and Second term of Courses, under the faculty of Science & Technology, for the academic year 2023-24 shall be as under:

Term - I

Sr.	Course,	Commencement	Conclusion	Tentative	Vacation		
No.	Programme, Year	Commencement	Conclusion	Commencement Exam	From	To	
1	Science	20/06/2023	31/10/2023	01/11/2023	01/11/2023	21/11/2023	
2	B.E.: II	10/08/2023	04/12/2023	06/12/2023	07/12/2023	25/12/2023	
3	B.E.: III IV	10/07/2023	04/11/2023	07/11/2023	11/11/2023	02/12/2023	
4	M.E.: II	10/08/2023	04/12/2023	06/12/2023	07/12/2023	25/12/2023	
5	B.Arch.: II	14/08/2023	04/12/2023	05/12/2023	05/12/2023	18/12/2023	
6	B.Arch.: III IV V	12/07/2023	04/11/2023	28/11/2023	20/11/2023	10/12/2023	
7	M.Arch.:II	04/09/2023	06/01/2024	08/01/2024	08/01/2024	22/01/2024	
8	B. Pharm: II	04/09/2023	30/12/2023	05/01/2024	17/01/2024	06/02/2024	
9	B.Pharm:III,IV	12/07/2023	04/11/2023	28/11/2023	20/11/2023	10/12/2023	
10	M. Pharm: II	04/09/2023	30/12/2023	05/01/2024	17/01/2024	06/02/2024	

Term - II

Sr.	Course,	Commencement	Conclusion	Tentative Commencement	Vacation		
No.	Programme, Year	Commencement	Conclusion	Exam	From	То	
1	Science	22/11/2023	30/04/2024	01/05/2024	02/05/2024	15/06/2024	
2	B.E.; II	01/01/2024	30/04/2024	06/05/2024	04/05/2024	11/06/2024	
3	B.E.: III IV	11/12/2023	30/04/2024	06/05/2024	04/05/2024	11/06/2024	
4	M.E.: II	01/01/2024	30/04/2024	06/05/2024	04/05/2024	11/06/2024	
5	B.Arch.: II	26/12/2023	27/04/2024	29/04/2024	06/05/2024	16/06/2024	
6	B.Arch.: III IV V	26/12/2023	04/05/2024	13/05/2024	16/05/2024	23/06/2024	
7	M.Arch.:II	23/01/2024	20/05/2024	23/05/2024	24/05/2024	30/06/2024	
8	B. Pharm: II	15/01/2024	30/05/2024	05/06/2024	01/06/2024	15/07/2024	
9	B.Pharm:III,IV	26/12/2023	04/05/2024	13/05/2024	16/05/2024	23/06/2024	
10	M. Pharm: II	07/02/2024	05/06/2024	10/06/2024	06/06/2024	15/07/2024	

NOTE:

 The dates of commencement and conclusion of the all those courses whose admission is made under Common Entrance Test (CET) conducted by Government of Maharashtra / Savitribai Phule Pune University will be declared separately.

In case, the Head of the college requires to give additional holidays in exceptional circumstances, he/she may do so by compensating the same by keeping the college working on holidays.

Ref. No. PGS/2453 Date: 30/05/2023 Deputy Registrar (P.G.Admission)

Savitribai Phule Pune University

(Formerly University of Pune)



Circular No. 25 of 2023

It is hereby informed to all concerned that the University has declared following days as Public Holidays for the <u>University Departments/Affiliated Colleges and Recognized Institutes</u> for teaching faculty for the calendar year 2023.

Public Holidays

Sr. No.	Day of Holiday	Date	Day
1.	Republic Day	26-01-2023	Thursday
2.	Mahashivratri	18-02-2023	Saturday
3.	Chhatrapati Shivaji Maharaj Jayanti	19-02-2023	Sunday
4.	Holi (Second Day)	07-03-2023	Tuesday
5.	Gudhi Padwa	22-03-2023	Wednesday
6.	Ram Navami	30-03-2023	Thursday
7.	Mahavir Jayanti	04-04-2023	Tuesday
8.	Good Friday	07-04-2023	Friday
9.	Dr. Babasaheb Ambedkar Jayanti	14-04-2023	Friday -
10.	Ramzan-Id (Id-UI-Fitr) (ShawaI-I)	22-04-2023	Saturday
11.	Maharashtra Din	01-05-2023	Monday
12.	Buddha Pournima	05-05-2023	Friday
13.	Bakri Id (Id-Uz-Zuha)	28-06-2023	Wednesday
14.	Moharum	29-07-2023	Saturday
15.	Independence Day	15-08-2023	Tuesday
16.	Parsi New Year (Shahenshahi)	16-08-2023	Wednesday
17.	Ganesh Chaturthi	19-09-2023	Tuesday
18.	Id-E-Milad	28-09-2023	Thursday
19.	Mahatma Gandhi Jayanti	02-10-2023	Monday
20.	Dasara	24-10-2023	Tuesday
21.	Diwali Amavasya (Laxmi Pujan)	12-11-2023	Sunday
22.	Diwali (Bali Pratipada)	14-11-2023	Tuesday
23.	Bhaubeej	15-11-2023	Wednesday
24.	Guru Nanak Jayanti	27-11-2023	Monday
25.	Christmas	25-12-2023	Monday



In case, the Head/ Principal/Director of the Affiliated Colleges / Recognized Institutes requires to give additional holiday in exceptional circumstances, he may do so by compensating the same by keeping the Department/ College/Institute working on Sunday.

3de mmeb Deputy Registrar (P.G. Admissions)

Ganeshkhind, Pune Ref. No. PGS/711 Date: 02/02/2023

Copy to: for information & necessary action

- 1. The Members of the Management Council.
- 2. The Registrar, Savitribai Phule Pune University, Pune.
- 3. The Deans of Faculties.
- 4. The Director, Board of Examinations & Evaluation, Savitribai Phule Pune University, Pune.
- 5. The Heads of all University Departments.
- 6. The Principals of all Affiliated Colleges.
- 7. The Directors of all Recognized Institutes.
- 8. The Heads of all the Administrative Sections of the University Office.
 9. Statistical Analylist, office of the Hon. Vice-Chancellor, Savitribai Phule Pune University 10. Asstt. Registrar, office of the Hon. Pro-Vice-Chancellor, Savitribai Phule Pune University



सावित्रीबाई फुले पुणे विद्यापीठ

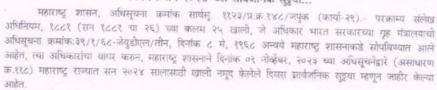
(पूर्वीचे पुणे विद्यापीठ)



COLLEGE

परिपत्रक क्र.३७३/२०२३

विषय : सन २०२४ च्या सार्वजनिक सुदृया...



सर्व संबंधितांना कळिवण्यात येते की, सदर सार्वजनिक सुदुया सावित्रीबाई फुले पुणे विद्यापीठास व सावित्रीबाई फुले पुणे विद्यापीठाशी संलग्नित महाविद्यालये/मान्यताप्राप्त संस्थेस लागू राहतील.

अ.क्र.	सुट्टीचा दिवस	इंग्रजी तारीख	वार
ζ,	प्रजासत्ताक दिन	२६ जानेवारी, २०२४	शुक्रवार
٦.	छत्रपती शिवाजी महाराज जयंती	१९ फेब्रुवारी, २०२४	सोमवार
3.	महाशिवरात्रो	०८ मार्च, २०२४	शुक्रवार
Χ.	होळी (दुसरा दिवस)	२५ मार्च, २०२४	सोमवार
u,	गुड फायडे	२९ मार्च, २०२४	शुक्रवार
ξ.	गुढोपाडवा	०९ एप्रिल, २०२४	मंगळवार
9.	रमझान ईद (ईद-उल-फितर) (शब्वल-१)	११ एप्रिल, २०२४	गुरुवार
6.	डॉ.बाबासाहेब आंबेडकर जयंती	१४ एप्रिल, २०२४	रविवार
٧.	रामनवमी	१७ एप्रिल, २०२४	बुधवार
20.	महावीर जन्म कल्याणक	२१ एप्रिल, २०२४	रविवार
₹₹.	महाराष्ट्र दिन	of 11, 5058	वृधवार
33.	बुध्द पौर्णिमा	२३ में, २०२४	गुरुवार
₹3.	बकरी डेव (ईद-उल-झुआ)	१७ जून, २०२४	सोमवार
88.	मोहरम	१७ जुले, २०२४	बुधवार
84,	स्वातंत्र्य दिन	१५ ऑगस्ट, २०२४	गुरुवार
18.	पारशी नववर्ष दिन (शहेनशाही)	१५ ऑगस्ट, २०२४	गुरुवार
319.	गणेश चतुर्थी	०७ सप्टेंबर, २०२४	शनिवार
86.	इंद-ए-मिलाव	१६ सप्टेंबर, २०२४	सोमवार
88.	महात्मा गांधी जयंती	०२ ऑक्टोबर, २०२४	ब्धवार
30.	दसरा	१२ ऑक्टोबर, २०२४	शनिवार
28,	दिवाळी अमावस्या (लक्ष्मीपूजन)	०१ नोव्हेंबर, २०२४	शुक्रवार
55.	दिवाळी (बलिप्रतिपदा)	०२ नोळंबर, २०२४	शनिवार
₹३.	गुरुनानक जयंती	१५ मोर्वेखर, २०२४	शकवार
28.	विवसमस	२५ डिसेंबर, २०२४	बुधवार

त्याचप्रमाणे राज्य शासनाने राज्य शासकीय कार्यालये, राज्य शासनाचे उपक्रम तसेच महानगरपालिका, नगर परिषद, नगर पंचायत, जिल्हा परिषद, पंचायत समिती आणि ग्रामपंचायत यांच्यासाठी खालील अतिरिक्त सुट्टी जाहीर केलेली आहे.

अ.क्र.	सुट्टीचा दिवस	इंग्रजी तारीख	वार
3.	भाऊबीज	०३ नोव्हेंबर, २०२४	रविवार

मा.विभागीय आयुक्त, पुणे विभाग, पुणे यांनी संदर्भ क्र.सा.प्र.५/कावि/३४०/२०२३, दिनांक १६ नोव्हेंबर, २०२३ अन्वयं सन २०२४ या वर्षांसाठी पुणे जिल्ह्यामधील सर्व शासकीय/निमशासकीय कार्यालयांसाठी खालील दिवस हे स्थानिक सुदृया म्हणून जाहौर केलेले आहेत. त्यानुसार सदर स्थानिक सुदृया या सावित्रीबाई फुले पुणे विद्यापीठास व सावित्रीबाई फुले पुणे विद्यापीठाशी संलग्नित पुणे जिल्ह्यातील महाविद्यालये/मान्यताग्राग्त संस्थेस लागू राहतील.

अ.क्र.	दिनांक	वार	स्थानिक सुद्रया
ŧ	१७ सप्टेंबर, २०२४	मंगळवार	अनंत चतुर्दशी
5	३१ ऑक्टोबर, २०२४	गुरूवार	नरक चतुर्दशी
3	२६ नोव्हेंबर, २०२४	मंगळवार	आळंदी यात्रा

मा.विभागीय आयुक्त, नाशिक यांनी संदर्भ क.साशा.३/१७२७४/२०२३ जा.क.१०७५, दिनांक १६ नोव्हेंबर, २०२३ अन्वयं सन २०२४ या वर्षासाठी नाशिक जिल्ह्यामधील सर्व शासकीय कार्यालयासाठी (न्यायालयीन विभाग वगळून) खालील दिवस हे स्थानिक सुद्धया म्हणून जाहीर केलेले आहेत. त्यानुसार सदर स्थानिक सुद्धया या नाशिक जिल्ह्यातील सावित्रीबाई फुले पुणे विद्यापीठाचे उपकेंद्र आणि सावित्रीबाई फुले पुणे विद्यापीठाशी संलग्नित महाविद्यालये/मान्यताप्राप्त संस्थेस लागू राहतील.

म.क्र.	दिनांक	वार	स्थानिक सुद्रवा
\$	१० मे, २०२४	शुक्रवार	अक्षय तृतीया
?	१७ सप्टेंबर, २०२४	मंगळवार	अनंत चतुर्दशी
3	३१ ऑक्टोबर, २०२४	गुरूवार	नरक चतर्दशी

टीप :- १. मा.जिल्हाधिकारी, अहमदनगर यांनी वेळोवेळी जाहीर केलेल्या स्थानिक सुष्ट्रया अहमदनगर जिल्ह्यातील सावित्रीबाई फुले पुणे विद्यापीठाचे उपकेंद्र, संलग्न महाविद्यालये व मान्यताप्राप्त संस्थांसाठी लागू होतील.

- २. संलग्न महाविद्यालये/मान्यताप्राप्त संस्थेस जाहीर केलेल्या सुष्ट्रयांमधील काही सुष्ट्रया देता येणे शक्य नसल्यास त्यांना त्या बदल्यात कार्यालयीन सोयीनुसार पर्यायी सुट्टी देव होईल.
- ३. काही अपवादात्मक परिस्थितीत अधिकची सुट्टी दयावयाची असल्यास सुट्टीच्या दिवशी कार्यालय सुरू ठेऊन त्याची पर्यायी सुट्टी आवश्यकतेनुसार जाहिर करण्याचे अधिकार सर्व संबंधित महाविद्यालयांचे प्राचार्य/ मान्यताप्राप्त संस्थेचे संचालक आणि विद्यापीठातील शैक्षणिक विभागाचे विभागप्रमुख यांना राहतील.

गणेशस्त्रिड, पुणे - ४११ ००७ जा.क्र. : एएन/ 4 1 4 4

दिनांक : 15 DEC 2023

(प्रा.(डॉ.)विजय खरे) प्रभारी कुलसंचिव

सोवत :-

- १. महाराष्ट्र शासन, सामान्य प्रशासन विभाग, अधिसूचना क्र.सार्वसु ११२३/प्र.क्र.१४८/जपुक (कार्या-२९), दिनांक ०९ नोर्केंबर, २०२३
- २. मा.विभागीय आयुक्त, पुणे यांचे संदर्भ क्र.सा.प्र.५/कावि/३४०/२०२३, दिनांक १६ नोव्हेंबर, २०२३
- ३. मा.विभागीय आयुक्त, नाशिक यांचे संदर्भ क्र.साशा.३/१७२७४/२०२३ जा.क्र.९०७५, दिनांक १६ नोकेंबर, २०२३

प्रत माहिती व योग्य त्या कार्यवाहीसाठी :-

- १. मा.विभागप्रमुख, सर्व शैक्षणिक विभाग
- २. मा.संचालक, प्रशाला
- ३. मा.शाखाप्रमुख, सर्व प्रशासकीय शाखा
- ४. मा.प्राचार्य, विद्यापीठाशी संलग्न सर्व महाविद्यालये
- ५. मा.संचालक, विद्यापीठाच्या मान्यताप्राप्त सर्व संस्था
- ६. मा.कुलसचिव, महाराष्ट्रातील सर्व अकृषि विद्यापीठे

यांना विनंती की वरील परिपत्रकाचा आशय सर्व संबंधितांच्या निदर्शनास आणुन द्यावा.





Shri Someshwar Shikshan Prasarak Mandal's Someshwar Vidnyan Mahavidyalaya, Someshwarnagar Academic calendar 2023-24

Each academic year shall have two semesters; First [July-December] and Second [January-June].

Each semester shall have 15 +2 =17 weeks (06 days per week system) with 90 Teaching days (excluding holidays). Examination will be conducted only after completion of at least 15 Weeks. (W=Weak, E=Exam, V=Vacation)

Semester	Wk	Start	End	Teaching	AcademicActivity
	Week 26	15/06/2023	02/07/2023	1002/004	Admissions Process
				fuly	
	Week 27	03/07/2023	09/07/2023	W1	Commencement of Lectures
	Week 28	10/07/2023	16/07/2023	W2	The state of the s
	Week 29	17/07/2023	23/07/2023	W3	Mack 14
	Week 30	24/07/2023	30/07/2023	W4	Commencement of Practical's
	August	a reduced water		- TAILS THE	
	Week 31	31/07/2023	06/08/2023	W5	AT MOSEVE
	Week 32	07/08/2023	30/08/2023	W6	StaleNew /
	Week 33	14/08/2023	20/08/2023	W7 .	A STATE OF THE STA
	Week 34	21/08/2023	27/08/2023	W8	Class Test-I
	Week 35	28/08/2023	03/09/2023	W9	Weak 20
	Septembe	r	产工作以及各个格	The state of the s	S School Control
	Week 36	04/09/2023	10/09/2023	W10	Woek 22
NESWIT 13	Week 37	11/09/2023	17/09/2023	W11	enot.
First	Week 38	18/09/2023	24/09/2023	W12	Week 23 Va
11131	Week 39	25/09/2023	01/10/2023	W13	Class Test-II
	October				
	Week 40	02/10/2023	08/10/2023	W14	
	Week 41	.09/10/2023	15/10/2023	W15	Commencement of Internal / Practical Exam
	Week 42	16/10/2023	22/10/2023	2W16	
	Week 43	23/10/2023	29/10/2023	/6/ W17,	1
0.5 1	Novembe			00000) E)
	Week 44	30/10/2023	05/11/2023	VI	Winter Break
	Week 45	06/11/2023	12/11/2023	V2 3	
ipal	Week 46	13/11/2023	19/11/2023	V3	
ege, Someshwa	Week 47	20/11/2023	26/11/2023	E1	End of Semester Examination
	Week 48	27/11/2023	03/12/2023	E2	And
	Decembe	r			Summer Break
-	Week 49	04/12/2023	10/12/2023	E3	51 1 6 1 16 1
	Week 50	11/12/2023	17/12/2023	E4	Start of second Semester
	Week 51	18/12/2023	24/12/2023		Commencement of Lectures & Practical's

Science	\				
3000	January				
COODE	Week 01	01/01/2024	07/01/2024	W1	
100	Week 02	08/01/2024	14/01/2024	W2	
	Week 03	15/01/2024	21/01/2024	W3	Cultural FEST
Same :	Week 04	22/01/2024	28/01/2024	W4	
	Week 05	29/01/2024	04/02/2024	W5	
	February		A SECOND TO SECOND		
	Week 06	05/02/2024	11/02/2024	W6	Class Test-I
	Week 07	12/02/2024	18/02/2024	W7	The state of the s
	Week 08	19/02/2024	25/02/2024	W8	Will like to the second of
	Week 09	26/02/2024	03/03/2024	W9	Science day celebration
	March			5111111	
	Week 10	04/03/2024	10/03/2024	W10	Industrial Visit
	Week 11	11/03/2024	17/03/2024	W11	
	Week 12	18/03/2024	24/03/2024	W12	
Second	Week 13	25/03/2024	31/03/2024	W13	Winds 27 1 20
	April		2 (12 000 000	CIPS ST	
	Week 14	01/04/2024	07/04/2024	W14	Class test-II
	Week 15	08/04/2024	14/04/2024	W15	INS DE RECEIV
	Week 16	15/04/2024	21/04/2024	W16	TO THE PARTY OF TH
	Week 17	22/04/2024	28/04/2024	W17	Vivosk 31
	Week 18	29/04/2024	05/05/2024	E1/V4	End of Semester Examination
	May	A STATE OF STATE		W 2015 536	In the College of the
	Week 19	06/05/2024	12/05/2024	E2/V2	University Examination
	Week 20	13/05/2024	19/05/2024	E3/V3	Chiversity Examination
	Week 21	20/05/2024	26/05/2024	E4/V4	And
	Week 22	27/05/2024	02/06/2024	V5	Summer Break
	June			The service	Summer break

15/06/2024

V6

Science College

01/05/2024

Week 23

Communications of Internal/

Principal
Someshwar Science College, Someshwarnage

SAVITRIBAI PHULE PUNE UNIVERSITY

(Formerly University of Pune)



EXAMINATION CIRCULAR NO.30 OF, 2024
THIRD YEAR B.SC.(REGULAR)(2019 PATTERN)(INCLUDING VOC)

Examination of MAR/APR-2024

(Under Faculty of SCIENCE AND TECHNOLOGY : A)SCIENCE)

INSTRUCTIONS FOR CANDIDATES

- Candidates are required to be present at the examination centre, THIRTY MINUTES before the stipulated time.
- Candidates are forbidden from taking any material into the examination hall that can be treated as a malpractice.
- Candidates are requested to see the Notice Board at their center of examination regularly for changes if any that may be notified later in the program.
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- Candidates are permitted to use stencils at the time of examination.
- The exchanges of side-rules, drawing instruments of other materials used in the examination hall is not permitted at the time of examination. Candidates must bring their own instruments and will not be allowed to borrow from each other under any circumstances.
- Use of non-programmable battery operated electronic pocket size Calculator is allowed. The exchange of Calculators is not allowed. Electronics Devices including mobile are not allowed at the time of examination.
- · The written examination will be conducted in the following order.



THIRD YEAR B.SC.(REGULAR)(2019 PATTERN) (INCLUDING VOC) /30/F-2024

CHEMISTRY

SEMESTER - VI

Time:-10.00 AM To 12.00 PM

Day & Date	Paper Code	Subject	
Tuesday 23-04-2024	36131	CH-601 PHYSICAL CHEMISTRY -II	
Wednesday 24-04-2024	36132	CH-602 PHYSICAL CHEMISTRY -III	
Thursday 25-04-2024	36134	CH-604 INORGANIC CHEMISTRY -II	
Friday 26-04-2024	36135	CH-605 INORGANIC CHEMISTRY -III	
Saturday 27-04-2024	36137	CH-607 ORGANIC CHEMISTRY -II	
Monday 29-04-2024	36138	CH-608 ORGANIC CHEMISTRY -III	
Tuesday 30-04-2024	361310A	CH-610A CHEMISTRY OF SOIL AND AGROCHEMICALS	
	361310B	CH-610B INTRODUCTION OF FORENSIC CHEMISTRY	
Thursday 02-05-2024	361311A	CH-611A ANALYTICAL CHEMISTRY -II	
	361311B	CH-611B CHEMISTRY OF COSMETICS & PERFUMES	

SEMESTER - V

Time:-2.00 PM To 4.00 PM

Day & Date	Paper Code	Subject
Tuesday 23-04-2024	35131	CH-501 PHYSICAL CHEMISTRY -I
Wednesday 24-04-2024	35132	CH-502 ANALYTICAL CHEMISTRY -I
Thursday 25-04-2024	35134	CH-504 INORGANIC CHEMISTRY -I
Friday 26-04-2024	35135	CH-505 INDUSTRIAL CHEMISTRY -I
Saturday 27-04-2024	35137	CH-507 ORGANIC CHEMISTRY -I
Monday 29-04-2024	35138	CH-508 CHEMISTRY OF BIOMOLECULES
Tuesday 30-04-2024	351310A	CH-510A INTRODUCTION OF MEDICINAL CHEMISTRY
	351310B	CH-510B POLYMER CHEMISTRY
Thursday 02-05-2024	351311A	CH-511A ENVIRONMENTAL CHEMISTRY

MAR/APR-2024



Page 3 of 21

THIRD YEAR B.SC.(REGULAR)(2019 PATTERN) (INCLUDING VOC) /30/F-2024

Thursday 02-05-2024	351311B	CH-511B CHEMO INFORMATICS

COLLEGE CODE 827 300

Principal

Someshwar Science College, Someshwarnagar

MICROBIOLOGY

SEMESTER - VI

Time:-10.00 AM To 12.00 PM

Day & Date	Paper Code	Subject
Tuesday 23-04-2024	36191	MB 361 MEDICAL MICROBIOLOGY -II
Wednesday 24-04-2024	36192	MB 362 IMMUNOLOGY -II
Thursday 25-04-2024	36193	MB 363 METABOLISM
Friday 26-04-2024	36194	MB 364 MOLECULAR BIOLOGY
Saturday 27-04-2024	36195	MB 365 FERMENTATION TECHNOLOGY -II
Monday 29-04-2024	36196	MB 366 FOOD MICROBIOLOGY
Tuesday 30-04-2024	361910	MB 3610 WASTE MANAGEMENT
Thursday 02-05-2024	361911	MB 3611 NANO BIOTECHNOLOGY

SEMESTER - V

Time:-2.00 PM To 4.00 PM

Day & Date	Paper Code	Subject
Tuesday 23-04-2024	35191	MB 351 MEDICAL MICROBIOLOGY -I
Wednesday 24-04-2024	35192	MB 352 IMMUNOLOGY -I
Thursday 25-04-2024	35193	MB 353 ENZYMOLOGY
Friday 26-04-2024	35194	MB 354 GENETICS
Saturday 27-04-2024	35195	MB 355 FERMENTATION TECHNOLOGY -I
Monday 9-04-2024	35196	MB 356 AGRICULTURAL MICROBIOLOGY
Tuesday 0-04-2024	351910	MB 3510 MARINE MICROBIOLOGY
Thursday 2-05-2024	351911	MB 3511 DAIRY MICROBIOLOGY
		Science College College GODE 827 8
R/APR-2024		Page 12 of 21

Principal Someshwar Succide College Someshwarnagar

SAVITRIBAI PHULE PUNE UNIVERSITY

(Formerly University of Pune)



EXAMINATION CIRCULAR NO.34 OF. 2024 Third Year B.SC. Computer Science(REV,2019)

Examination of MAR/APR-2024

(Under Faculty of SCIENCE AND TECHNOLOGY : A)SCIENCE)

INSTRUCTIONS FOR CANDIDATES

- Candidates are required to be present at the examination centre, THIRTY MINUTES before the stipulated time.
- Candidates are forbidden from taking any material into the examination hall that can be treated as a malpractice.
- Candidates are requested to see the Notice Board at their center of examination regularly for changes if any that may be notified later in the program.
- No request shall be granted for change in time or date for the University Examination on any ground.
- · Candidates are requested to note the Day, Date and Time of Paper.
- · Candidates are permitted to use stencils at the time of examination.
- The exchanges of side-rules, drawing instruments of other materials used in the examination hall is not permitted at the time of examination. Candidates must bring their own instruments and will not be allowed to borrow from each other under any circumstances.
- Use of non-programmable battery operated electronic pocket size Calculator is allowed. The exchange of Calculators is not allowed. Electronics Devices including mobile are not allowed at the time of examination.
- · The written examination will be conducted in the following order.



SEMESTER - VI

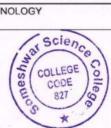
Time:-10.00 AM To 12.00 PM

Day & Date	Paper Code	Subject
Tuesday 23-04-2024	CS-361	OPERATING SYSTEMS - II
Wednesday 24-04-2024	CS-362	SOFTWARE TESTING
Thursday 25-04-2024	CS-363	WEB TECHNOLOGIES - II
Friday 26-04-2024	CS-364	DATA ANALYTICS
Saturday 27-04-2024	CS-365	OBJECT ORIENTED PROGRAMMING USING JAVA - II
Monday 29-04-2024	CS-366	COMPILER CONSTRUCTION
Tuesday 30-04-2024	CS-3610	SOFTWARE TESTING TOOLS

SEMESTER - V

Time:-2.00 PM To 4.00 PM

Day & Date	Paper Code	Subject
Tuesday 23-04-2024	CS-351	OPERATING SYSTEMS - I
Wednesday 24-04-2024	CS-352	COMPUTER NETWORKS - II
Thursday 25-04-2024	CS-353	WEB TECHNOLOGIES - I
Friday 26-04-2024	CS-354	FOUNDATIONS OF DATA SCIENCE
Saturday 27-04-2024	CS-355	OBJECT ORIENTED PROGRAMMING USING JAVA-I
Monday 29-04-2024	CS-356	THEORETICAL COMPUTER SCIENCE
Tuesday 80-04-2024	CS-3510	PYTHON PROGRAMMING
Thursday 02-05-2024	CS-3511	BLOCKCHAIN TECHNOLOGY



Third Year B.SC. Computer Science (REV.2019)/34/F-2024

NOTE: -

The Backlog Students of T.Y.B.Sc. Computer Science 2013 pattern will have to appear for equivalence subject of 2019 pattern.

Ganeshkhind, Pune - 411 007

Ref.No/XCT:141

Date:27/03/2024

Director

Board of Examinations And Evaluation

Science College Sone Series

Someshwar Science College, Someshwarnagar

SAVITRIBAI PHULE PUNE UNIVERSITY

(Formerly University of Pune)



EXAMINATION CIRCULAR NO.56 OF. 2024
Second YEAR B.SC.(REGULAR)(2019 PATTERN)(INCLUDING VOC)

Examination of MAR/APR-2024

(Under Faculty of SCIENCE AND TECHNOLOGY : A)SCIENCE)

INSTRUCTIONS FOR CANDIDATES

- Candidates are required to be present at the examination centre, THIRTY MINUTES before the stipulated time.
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- Use of non-programmable battery operated electronic pocket size Calculator is allowed. The exchange of Calculators is not allowed. Electronics Devices including mobile are not allowed at the time of examination.
- · The written examination will be conducted in the following order.



B.Sc.(REGULAR)(2019)(Credit System)

SEMESTER - IV

Time:-10.00 AM To 12.00 PM

Day & Date	Paper Code	Subject
Thursday 09-05-2024	24361	AECC-III ENVIRONMENTAL AWARENESS
Saturday 11-05-2024	24321	AECC-IV A LANGUAGE - ENGLISH
	24331	AECC-IV B LANGUAGE - MARATHI
	24341	AECC-IV C LANGUAGE - HINDI
	24351	AECC-II E LANGUAGE - SANSKRIT
	24371	AECC-IV D LANGUAGE - ARABIC FUNCTIONAL
Tuesday 14-05-2024	24131	CH-401 PHYSICAL AND ANALYTICAL CHEMISTRY
Wednesday 15-05-2024	24132	CH-402 INORGANIC AND ORGANIC CHEMISTRY
Thursday 16-05-2024	24121	PHY-241 OSCILLATIONS, WAVES & SOUND
Friday 17-05-2024	24122	PHY-242 OPTICS
Saturday 18-05-2024	24111	MT-241 LINEAR ALGEBRA
	24241	EVS-241 BIOLOGICAL DIVERSITY & ITS CONSERVATION
Tuesday 21-05-2024	24112A	MT-242A VECTOR CALCULUS
	24112B	MT-242B DYNAMICAL SYSTEMS
	24242	EVS-242 ENVIRONMENTAL POLLUTION CONTROL TECHNOLOGY
Wednesday 22-05-2024	24151	ZO-241 ANIMAL DIVERSITY IV
Friday 24-05-2024	24152	ZO-242 APPLIED ZOOLOGY II
Saturday 25-05-2024	24141	BO-241 PLANT ANATOMY & EMBRYOLOGY
Monday 27-05-2024	24142	BO-242 PLANT BIOTECHNOLOGY
Tuesday 28-05-2024	24161	GL 221 GLOBAL TECTONICS & GEODYNAMICS OF THE LITHOSPHERE
Wednesday 29-05-2024	24171	ST 241 TESTS OF SIGNIFICANCE AND STATISTICAL METHODS

COLLEGE CODE 827

Second YEAR B.SC.(REGULAR)(2019 PATTERN) (INCLUDING VOC)/56/F-2024

Wednesday 29-05-2024	24201	PAPER - I : HEALTH PSYCHOLOGY
Thursday 30-05-2024	24162	GL 222 ENVIRONMENTAL GEOLOGY & GEOGENIC DISASTERS
Friday 31-05-2024	24172	ST 242 SAMPLING DISTRIBUTION AND EXACT TESTS
	24202	PAPER - II: PSYCHOLOGICAL TESTING & APPLICATION
	24231	DS401 : INTERNATIONAL SECURITY
Saturday 01-06-2024	24191	MB 241 BACTERIAL GENETICS
	24232	DS402 : DEFENCE ECONOMICS
Monday 03-06-2024	24192	MB 242 AIR, WATER & SOIL MICROBIOLOGY
	24233	DS403 : DEFENCE JOURNALISM
Tuesday 04-06-2024	24221	EL-241 ANALOG CIRCUIT DESIGN
Wednesday 05-06-2024	24222	EL-242 MICROCONTROLLER & PYTHON PROGRAMMING
Thursday 06-06-2024	24181	GG 241 ENVIRONMENTAL GEOGRAPHY - II
	24261	NS-241 ORGANIC AND POLYMER SCIENCE OF NANOMATERIALS
Friday 07-06-2024	24182	GG 242 GEOGRAPHY OF MAHARASHTRA (HUMAN)-II
	24262	NS-242 ADVANCED TECHNIQUES FOR CHARACTERIZATION OF NANO MATERIALS

SEMESTER - III

Time:-2.00 PM To 4.00 PM

Day & Date	Paper Code	Subject
Thursday 09-05-2024	23361	AECC-I ENVIRONMENTAL AWARENESS
Saturday 11-05-2024	23321	AECC-II A LANGUAGE - ENGLISH
	23331	AECC-II B LANGUAGE - MARATHI
	23341	AECC-II C LANGUAGE - HINDI
	23351	AECC-IV E LANGUAGE - SANSKRIT
	23371	AECC-II D LANGUAGE - ARABIC FUNCTIONAL
Tuesday 4-05-2024	23131	CH-301 PHYSICAL AND ANALYTICAL CHEMISTRY

MAR/APR-2024

COLLEGE O Page 3 of 7

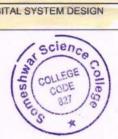
Second YEAR B.SC.(REGULAR)(2019 PATTERN) (INCLUDING VOC)/56/F-2024

Wednesday 15-05-2024	23132	CH-302 INORGANIC AND ORGANIC CHEMISTRY
Thursday 16-05-2024	23121	PHY-231 MATHEMATICAL METHODS IN PHYSICS - I
Friday 17-05-2024	23151	ZO-231 ANIMAL DIVERSITY III
Saturday 18-05-2024	23152	ZO-232 APPLIED ZOOLOGY I
Tuesday 21-05-2024	23141	BO-231 TAXONOMY OF ANGIOSPERMS & PLANT ECOLOGY
Wednesday 22-05-2024	23142	BO-232 PLANT PHYSIOLOGY
Friday 24-05-2024	23161	GL 211 STRUCTURAL GEOLOGY
Saturday 25-05-2024	23171	ST 231 DISCRETE PROBABILITY DISTRUBUTIONS AND TIME SERIE
	23201	PAPER - I : PSYCHOLOGY OF ADJUSTMENT
Monday 27-05-2024	23111	MT-231 CALCULUS OF SEVERAL VARIABLES
	23241	EVS-231 ECOLOGY & ECOSYSTEM
Tuesday 28-05-2024	23112A	MT-232A NUMERICAL METHODS AND ITS APPLICATIONS
	23112B	MT-232B GRAPH THEORY
	23242	EVS-232 NATURAL RESOURCES CONSERVATION AND MANAGEMENT
Wednesday 29-05-2024	23162A	GL 212 PRINCIPLES OF STRATIGRAPHY AND SEDIMENTATION
	23162B	GL 212 PALAEONTOLOGY (2021 PATTERN)
Thursday 30-05-2024	23172	ST 232 CONTINUOUS PROBABILITY DISTRIBUTIONS
	23202	PAPER - II: RESEARCH METHODS IN BEHAVIORAL SCIENCES
	23231	DS201 : SCIENCE, TECHNOLOGY & NATIONAL SECURITY
Friday 31-05-2024	23191	MB 231 MEDICAL MICROBIOLOGY AND IMMUNOLOGY
n-enonant Azidi	23232	DS202 : MILITARY GEOGRAPHY & GEOPOLITICS
Saturday 01-06-2024	23192	MB 232 BACTERIAL PHYSIOLOGY AND FERMENTATION TECHNOLOGY
	23233	DS203 : COTEMPORARY WARFARE
Monday 03-06-2024	23181	GG 231 ENVIRONMENTAL GEOGRAPHY - I

ONMENTAL GCIENCO COLLEGE COLLE

Second YEAR B.SC.(REGULAR)(2019 PATTERN) (INCLUDING VOC)/56/F-2024

Monday 03-06-2024	23261	NS-231 PHYSICAL TECHNIQUES FOR SYNTHESIS OF NANOMATERIALS
Tuesday 04-06-2024	23182	GG 232 GEOGRAPHY OF MAHARASHTRA (PHYSICAL)-I
	23262	NS-232 PROPERTIES OF NANOMATERIALS (PHYSICAL, CHEMICAL, OPTICAL & MAGNETIC)
Wednesday 05-06-2024	23122A	PHY-232 (A) ELECTRONICS I
	23122B	PHY-232 (B) INSTRUMENTATION
Thursday 06-06-2024	23221	EL-231 COMMUNICATION ELECTRONICS
Friday 07-06-2024	23222	EL-232 DIGITAL SYSTEM DESIGN



Principal Someshwar Science College, Someshwarnagar

SAVITRIBAI PHULE PUNE UNIVERSITY

(Formerly University of Pune)



EXAMINATION CIRCULAR NO.59 OF. 2024

Second Year B.SC. Computer Science(REV.2019)

Examination of MAR/APR-2024

(Under Faculty of SCIENCE AND TECHNOLOGY: A)SCIENCE)

INSTRUCTIONS FOR CANDIDATES

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- · The written examination will be conducted in the following order.



SEMESTER - IV

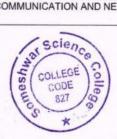
Time:-10,00 AM To 12,00 PM

Day & Date	Paper Code	Subject
Thursday 09-05-2024	24921	AECC-I ENVIRONMENTAL AWARENESS - II
Saturday 11-05-2024	24922	AECC-II LANGUAGE COMMUNICATION - II
Tuesday 14-05-2024	24121	CS 241 DATA STRUCTURES AND ALGORITHMS - II
Wednesday 15-05-2024	24122	CS 242 COMPUTER NETWORKS - I
Thursday 16-05-2024	24221	MTC 241 COMPUTATIONAL GEOMETRY
Friday 17-05-2024	24222	MTC-242 OPERATIONS RESEARCH
Saturday 18-05-2024	24321	ELC-241 EMBEDDED SYSTEM DESIGN
Tuesday 21-05-2024	24322	ELC-242 WIRELESS COMMUNICATION & INTERNET OF THINGS

SEMESTER - III

Time:-2.00 PM To 4.00 PM

Day & Date	Paper Code	Subject
Thursday 09-05-2024	23921	AECC-I ENVIRONMENTAL AWARENESS
Saturday 11-05-2024	23922	AECC-II LANGUAGE COMMUNICATION - I
Tuesday 14-05-2024	23121	CS 231 DATA STRUCTURES AND ALGORITHMS - I
Wednesday 15-05-2024	23122	CS 232 SOFTWARE ENGINEERING
Thursday 16-05-2024	23221	MTC 231 GROUPS AND CODING THEORY
Friday 17-05-2024	23222	MTC-232 NUMERICAL TECHNIQUES
Saturday 18-05-2024	23321	ELC-231 MICROCONTROLLER ARCHITECTURE & PROGRAMMING
Tuesday 21-05-2024	23322	ELC-232 DIGITAL COMMUNICATION AND NETWORKING



Second Year B.SC. Computer Science (REV.2019)/59/F-2024

NOTE: -

1. The Backlog Students of S.Y.B.Sc. Computer Science 2013 pattern will have to appear for equivalence subject of 2019 pattern.

Ganeshkhind, Pune - 411 007

Ref.No/XCT:165

Date:30/03/2024

Director

Board of Examinations And Evaluation



Principal Someshwar Science College, Someshwarnagar

Savitribai Phule Pune University S.Y. B. Sc. Practical Examination SCHEDULE FOR EXTERNAL PRACTICAL EXAMINATION IN MICRBIOLOGY AT THE S. Y. B. Sc. 2023-24 (Sem. IV) MB 243 PRACTICAL BASED ON MB241 & MB242 CBCS 2019 Pattern

Time: ≥4 Hrs.

Total Marks: 35

Instruction to Candidates:

1. Candidates are advised to remain present at the Examination Centre 15 minutes before the commencement of the examination.

Candidates should bring their college id-card; admit card, certified journals at the time of the examination.

3. Time for the Practical Examination-

Morning Batch- 10.00 am onwards.

Afternoon Batch- 1.00 pm onwards.

COLLEGE: 0827 SOMESHWAR SCIENCE COLLEGE, BARAMATI

Date	Time	Exam Seat No.	Tota
29 th and 30 th April 2024	10.00 am onwards Batch I	24193: MB 243 PRACTICAL BASED ON MB241 & MB242 5208, 5213, 5214, 5218, 5219, 5222, 5224, 5227, 5229, 5231, 5233, 5236, 5242, 5243, 5247	15 .
	1.00 pm onwards Batch II	23193: MB 233 PRACTICAL BASED ON MB231 & MB232 5233	01
		Total	16

MBPatil

Dr. Nita B. Patil

(Co-Ordinator S. Y. B. Sc. Practical Examination, Pune District)

Waghire College of Arts, Commerce and Science,

Saswad, Tal. Purandar, Pune 412301.

Contact No: 9763299697

Email id: patil.nita1@gmail.com

Someshwar Science College, Someshwarnaga

Someshwar Science College

Shri Someshwar Shikshan Prasarak Mandal's Someshwar Science College, Someshwarnagar

Department of Microbiology NOTICE

All students of T. Y. B.Sc. (Microbiology) here by inform that Internal examination March/April 2024 will start from Monday 18/03/2024 to Thursday 21/03/2024. So be present 10.00 min before the time of examination. Attendance is mandatory. Absent students will not be entertained afterwards.

Department of Microbiotog

Asst. Prof. Shubhangi Kamble

nce Coll

Someshwar Science College, Someshwarnaua

Shri Someshwar Shikshan Prasarak Mandal's Someshwar Science College, Someshwarnagar Department of Microbiology

Time Table

T.Y.B.Sc. Internal Examination March / April 2024

Sr. No.	Day & Date	Time	Subject		
1	Monday 18/03/2024	9.30 am to Monday 10.30 am 18/03/2024		Medical Microbiology	
		11.30 am to 12.30 pm	Immunology II		
2	Tuesday 19/03/2024	9.30 am to 10.30 am	Metabolism		
		11.30 am to 12.30 pm	Molecular Biology		
3	Wednesday 20/03/2024	9.30 am to 10.30 am	Fermentation Technology II		
		11.30 am to 12.30 pm	Food Microbiology		
4	Thursday 21/03/2024	9.30 am to 10.30 am	Waste Management		
		11.30 am to 12.30 pm	Nanobiotechnology		

Asst. Prof. Shubhangi Kamble

NOTICE

All Student's of M.Sc. II year are hereby informed that their Semester II Internal exam 2023-24 will be scheduled as per the following timetable-

Date & Day	Time	Subject Code	Subject
10/04/2024(Wednesday)	10.00-11.00	CHO-450	Chemistry of Natural Product
12/04/2024(Friday)	10.00-11.00	CHO-451	Advanced Synthetic Organic Chemistry
13/04/2024(Saturday)	10.00-11.00	CHO-452	Medicinal Chemistry

Class Teacher

H.O.D.

Someshwar Science College, Someshwarnagar

Shri Someshwar Shikshan Prasarak Mandal's

Someshwar Science College Someshwarnagar

Department Of Computer Science

Internal Exam 2023-24(Semester -II)

T.Y.B.Sc.(Computer Science)

Time Table

Sr. No	Date And Day	Time	Subject
1 18/03/2024 Monday	9.30 am to 10.30 am	Operating Systems – II	
		12.30 pm to 01.30 pm	Software Testing
2 19/03/2024 Tuesday		9.30 am to 10.30 am	Web Technologies – II
		12.30 pm to 01.30 pm	Data Analytics
3	20/03/2024 Wednesday	9.30 am to 10.30 am	Object Oriented Programming using Java - II
		12.30 pm to 01.30 pm	Compiler Construction
4	21/03/2024 Thursday	9.30 am to 10.30 am	Software Testing Tools

неаа.

Oepartment of Computer Science

Principal
Someshwar Science College, Someshwarnagar



Shri someshwar shikshan prasarak mandal's Jomeshwar Science College, Someshwarnagar Internal Examination OCT/Nov 2023-24 Electronics Sem I, Paper II (ELC-112)

Electronic Devices & cin Attendance Date: Hill

F.Y.B.SC.

Sr.No.	Roll No.	Student Name	Sign
1	1008	Thomas a Constitution of	Q
2	1011	Thopate Sanika Sunil of Shirtode Valbhau Ganesh	Biropat
3	1013	Ingale Juy Outtutry	+111
4	1017		Konte
	1020	Shubham Nangso Bandgar.	81B.
7	1024	Pratik Kashinath Maghade	mahade
	1035	Smeha Sanjay Mane (Roman 1
8	1058	Pronav Subhash Bhondalkar	DEB.
•	10 59	mote Balasi Bapu	Omk
1	1064	Polal. T	Fatole.
2	1068	Madkar Anuj Prakash A	.p.Made
3	1070	Gorgal omkar sampat o	torgal
4	1072	Jodhav Shauti Mandkumaa	heuti
5	1092	Survawanshi Tanmay Ravindra	FRLW.
6	1095	Yadav Vaibhar Dhangji	aile.
7	1096	Nitin Chancticuphan Agraway 1	wis
3	100	Sanket kiron chavan s	k.chara

Department of Electronics Science Someshwar Science College, Someshwarnagar

Head,

Department of Electronics Science

Savitribai Phule Pune University, Pune

Shri Someshwar Shikshan Prasarak Mandal's

Someshwar Vidnyan Mahavidyalaya, Someshwarnagar

S. Y.B.Sc. Microbiology University Practical Internal Examination Mar/ Apr.2024

Students Attendance Sheet

Sr.No.	Seat No.	Name of student	Sign(29.4.24)	Sign (30.4.24)
1	5208	Achpal Prajkta Rajendra	Behoral	Fehrol
2	5213	Jadhav Sanika Popat	Sychary	Sauthor
3	5214	Jagtap Shivani Anil	5.A.Tuzk	S.A. Tugh
4	5218	Nigade Preeti Dattatray	(Prigade	Raigade
5	5219	Raskar Sakshi Shailendra	@Raskas	& Raykaz
6	5222	Shinde Kunal Dattatray	Shills	thil
7	5224	Sutar Priyanka Gurudatt	alle of	Retzt.
8	5227	Thomas Keziah Reji	Keylah	Keziah
9	5229	Nikam Vedant Tanaji	adio	ades
10	5231	Bankar Priya Pravin	P.P.Bankar	P-P-Banker
11	5233	Bhujbal Sakshi Dhanaji	Thisa	Phylod
12	5236	Gaikwad Samruddhi Sunil	3.5. brushing	9.5. Crustant
13	5242	Pawar Sakshi Hanumant	Bucce	Dunge
14	5243	Solwande Prajwal Bhaskar	Delade	Blade
15	5247	Pingale Kalyani Baburao	K.B. pingal	K.B.Pingal

Internal Examiner

Ms. Shubrage Kamble

External Examiner

CMSH. prof. Famble S.B]

Savitribai Phule Pune University, Pune Shri Someshwar Shikshan Prasarak Mandal's Someshwar Science College, Someshwarnagar

T.Y.B.Sc. Microbiology Practical Examination : Sem: VI, March/April. 2024

Practical course I MB: 367 Diagnostic Microbiology and Immunology

Students Attendance sheet

Sr. No.	Exam Seat No.	18/04/2024	19/04/2024	20/04/2024
1	5269	N. Jaikuaz	Wiyaiknas.	
2	5270			10:00 KNOS
3	5271	DEKANE	Dskarve	Dekarale
	25 TAME	-Asmirail	Asmraje	Asonra's
4	5272	RIP	RICE	7)
5	5290	Wanya	Culma:	ERE
6	5291		MAINA	Taguda.
		cAlawe.	Alwar.	Aruse.

Shri Someshwar Shikshan Prasarak Mandal's

Someshwar Science College, Someshwarnagar

Department of Microbiology

T.Y.B.Sc. Internal Examination : March/April 2024

Attendance Sheet.

Subject: Metabolism

Semester: VI

Sr.No.	Roll No.	Name of the Student	Signature
1	3029	Karve Ohanashri satish	Dokanu
2	3030	Gowade pradnya sadashix	Why a.
3	3034	Pawaz Ankita Vijaykumaz	Ahuve.
4	3041	Gaikwal Nikita Umesh.	W.J. Kvad.
5	3044	Miraje Asmita Suresh	Asmiraje
6	3045	Rajput Rutufa Kamlesh	PICE

Subject Teacher

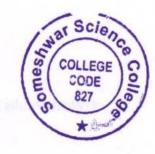
Asst.Prof. Shubhangi Kamble

JeHaOrnent of Microb

Asst.Prof. Shubhangi Kamble

Shri SomeshwarShikshanprasarakmandal's

SOMESHWAR SCIENCE COLLEGE SOMESHWARNAGAR



Department of Chemistry

F.Y.B.Sc Internal Exam Semester II

Subject -CH-201 Inorganic Chemistry

Name of the Student

Q.1 Define the Following (1×5=5)

1.lonic Bond.

2.Hybridization.

3. Lattice Energy.

4. Black Body

5.Covalent bond.

- Q.2 Answer in one line. (1×5=5)
- 1) Draw the structure of XeO3 molecule.
- 2) Draw the Structure of XeOF4?
- 3)What is photoelectric effect?



4)Write Paulis Exclusion principle?

5)Write Aufbau Principal?

Q.3 Answer in short (5×2=10)

1. Write assumption of VBT.

2.Explain BrF₅ posses square pyramidal geometry rather than octahedral.

3. What is SP2 hybridization?

4.Explain Hunds rule.

5. Why BrF $_5$ shows bond angle 86 degree,12 'less than CIF $_3$?

Shri Someshwar Shikshan Prasarak Mandal's

SOMESHWAR SCIENCE COLLEGE, SOMESHWARNAGAR

SUBJECT: ELECTRONIC SCIENCE S.Y.B.Sc. Comp. Sci. Internal Examination MARCH 2024 PAPER II: Wireless Communication & Internet of Things

DATE: 19/03/2024	Time: 2:00 to 3:00	[Marks-20]
NAME:	ROLL NO: -	SEAT NO:
Q.1) Define the following. 1) Cluster:		[5Mark]
2) Active Tag :		
3) Co- channel Interference:		
5) Scatternet:-		
Q.2) Attempt all of the following	3	[5Mark]
) What is Pico-net?		
) State any two short range wirele	ss technologies.	
) Give full form of GPRS.		



	18 700	
	100 COLUMN STATE OF THE STATE O	
3 8	d) What is function of Duplexer in mobile Handset?	
	Comm. Sci. Heavyel Scientifich Macron and	
	e) State different types of network topologies.	200270H14[1
	Q.3) Attempt any five of the following (Short Note)	[10Mar
	State functions of HLR in cellular Telephony.	
	b) State any four features of Zigbee technology.	
	N. DOD	
	c) Why DSP processor in Mobile Handser?	

	D. What is Hard affire as Halon Talankana 0	
	d) What is Hand off in cellular Telephony?	
-		
	e) State any four features of 5G.	1284-009122-009
	f) State any four features of Bluetooth technology.	

Shri Someshwar Shikshan Prasarak Mandal's

Someshwar Vidnyan Mahavidyalaya, Someshwarnagar T.Y.B.Sc. Microbiology Internal Examination Mar/ Apr. 2024 Subject: MB: 3611 Nanobiotechnology (Paper: VIII)

Date: 21/03/2024	Markt 20	-
Q. 1 Define the following terms:	and best probability polytogons 05 Marks	-
,		

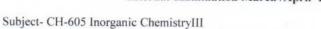
Non intentionally made nanomaterials:	Q. 5) Answer the following question	
Desciondes et double in dans	1) Write building up and top down about	
) UV visual spectroscopy:		
his words 2	2) Describe imosonus as a nanovolle	
	*.	
Scanning electron microscope:		
***************************************	***************************************	
) Nanomaterials:	3) Describe preparesson electron mic	
1		
. 2) Answer the following questions in one line :	05 Marks	
Write biomedical applications of vaccine develope	ment?	
	D Describe growin broatsembly?	
What is bioimaging process of living cells?		

Write in detail cell targeting process?		
(noil		

Shri Someshwar Shikshan prasarak Mandal

Someshwar science college someshwarnagar

Internal examination March /April -2023-24



Date- 19/03/2024

Mark-20

Name of the Student-

Q1. Attempt the following (1×5)

(05)

- 1. Chemical Toxicology-
- 2. What is conjugated acid-base pair.
- 3.Identify the lewis base from the following H2O,Alcl3,Ag+ CN-
- 4. What is nanomaterial.
- 5.Define Hydracid.

Q2. Answer in one line (1×5)

(05)

- 1. What is Zeolites.
- 2. Give the name of trace element in biological inhabitor.
- 3. What is oxy acid.
- 4. Arrange the Following in increasing order of acidity HCIO,HCIO4,HCIO2 ,HCIO3 .
- 5. What is Lattice energy.



- 1. Give the advantages of Arrhenius theory.
- 2. What is meaning for Itai-Itai Disease.
- 3. What is the Microemulsion.
- 4. What do you mean by Natural & Artificial Zeolites.
- 5. Give the advantages of Lewis -theory of acid &base.

Internal Examination

SSPM's Someshwar Science College, Someshwarnagar Department of computer science Academic Year 2023-24 (S-II/IV/VI) IAE-VI



Date: 18/03/2014 Roll No	Subject software Testin	Max Marks: 20
Q.1. Define the following	: (1X5-5)	Q.3. Short answer Questions: (2XS-10)
1. Error:-		1. What is testing and give its type?
2. Unit testing:		
		2. What is integration (esting?
		*/
4. Compatibility Testing:-		3. Which fectors affecting software strategies?
5. Path Testing:		
Q.2. Short answer Questio		Senitret to White Box testine?
. what is the acceptance t	esting?	
. What is loop testing?		Cive the difference between Testing And Des
. Briefly Describe the Level	of testing?	

4. what is stub?		
Someshwarmann &	W's Sometiwar Science College, Department of computer	
	Academic Year 2023-24 [5-0/t	
5. What is stress testing?	Subject software Testing	201/c01/81 18/03/2014
	Value of the Student	Roll No. ———————————————————————————————————
Q.3. Short answer Questions: (2X5-10)		
L. What is testing and give its type?		
	31	
		garden nou .
. What is integration testing?		
		thus.
. Which factors affecting software strateg	ies?	Compatibility Testing:
•		
*		Support to 2
What is white Box testing?		
	[5 39(r)	2. Short mawer Dunetlane.
	-	plant a management of the literal way
Give the difference between Testing And	Debugging?	
		What is loop to street

3. Analty Describe the Level of testing?

Shri Someshwar Shikshan Prasarak Mandal's Someshwar Science College Someshwarnagar



T.Y.B.Sc. Chemistry Internal Exam 2023-24

Subject- Organic Chemistry III	Marks 20M
Date-20/03/2024	Time-2.00-3.00
0.1 Define the following terms	5M
) Target molecule-	
) Synthon-	
) Disconnection-	*
) Synthon-	
Synthetic Equivalence-	

a) What is Carbocation and Free radical

b) Write any three application of Lithium aluminium hydridec)Discuss Diel's -Alder reaction with mechanism d) Write the retrosynthesis & Synthesis of 2- Butenal e) Write note on Wolf Rearrangement.

Someshwar Shikshan prasarak Mandal's

Someshwar science college someshwarnagar

M.Sc (Part II) Organic Chemistry

Internal exam April -2023-24

Subject- CHO-452 Concept and Applications of médicinal chemistry

Date- 13/04/2023

Time - 10:00 -11:00am

Mark-20

Section I

Q.1) Explain the following any two

04M

- a)What is peptide bond.
- b)What is drug receptor?
- c) Why enzyme is used as biological catalyst

Q.2) Explain any two of the following.

06 M

- 1)Explain drug distribution process
- 2)write note Multitarget durg.
- 3)Explain ADME of drugs.

Section II

Q.3) Answer the following (any 2)

6M

- 1) What is the mode of action of tetracyclines
- 2) Write SAR & application of Sulphonamide
- 3) what are the characteristics of ideal antibiotics
- Q.4) Write the SAR of Penicillin. Discuss acid resistance Penicillin and Beta- lactamase Penicillin 4M

Savitribai Phule Pune University, Pune

Someshwar Science College, Someshwarnagar

Practical examination in Microbiology

T.Y.B.Sc.(CBCS 2019 Pattern) March/April 2024

Practical course I

MB: 367 Diagnostic Microbiology and Immunology

Practical course II

MB: 368 Metabolism and Molecular Biology

Practical course III MB: 369 Fermentation Technology-II and Food Microbiology

Sr. No.	Exam Seat Number	Practical course I (35)	Practical course II (35)	Practical course III (35)
1	5269	29	29	2,9
2	5270	28	28	29
3	5271	20	20	20
4	5272	19	19	19
5	5290	30	30	30
6	5291	31	31	31

Internal Examiner

Asst Prof. Shubbargi Kambre

External Examiner

[Ruchita R Honrao]

Particological State of the Sta

Someshwar Science College, Someshwarnagar



Total Students

Savitribai Phule Pune University

Examination Session 2023 Marks Inward System for Colleges *231205014 0124*

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Detained

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12/5/2023			1 of 1
College Name	CAAP012890 - SOMESHWAR SCIENCE	COLLEGE,B	ARAMATI
Pattern Name	11719 - B.Sc.(REGULAR) 2019 Credit Pattern	Batch No	202310077421
Subject Name	MB-112 - BASIC TECHNIQUES IN MICROBIOLOGY	Exam Type	INTERNAL OUT OF 15
Teacher Name	Bhosale Jayshree Mahadev (Mob. No.: 968	39525302) - Int	ternal Examiner

Absent Students

Not Applicable

70 Seat No Marks/Grade		37		2	0
				Seat No Marks/Grad	
67001	10	67032	10	67065	11
67003	12	67033	10	67066	13
67005	10	67035	10	67067	13
67006	13	67036	9	67068	12
67008	9	67037	7	67069	12
67009	10	67038	11	67070	11
67010	12	67039	9	67071	14
67011	10	67040	8	67072	14
67013	12	67042	7	67073	13
67014	14	67043	8	67074	12
67015	12	67044	13	67076	13
67016	11	67045	9	67077	11
67017	8	67048	13	67079	12
67018	15	67049	11	67080	14
67019	8	67050	10	67081	11
67020	12	67051	14	67083	10
67021	(AB)	67053	14	67085	11
67022	8	67054	8	67086	12
67023	11	67055	14	67087	11
67024	14	67056	13	67088	12
67026	10	67058	15		
67027	9	67059	(AB)		
67028	12	67060	13		
67030	9	67061	14		
67031	11	67062	10		

Present Students

Subject teacher
Asst Prof. Bhosale J.M.

Stamp & Authorized Signator

Someshwar Science College, Someshwa

Department of Microbiology



Savitribai Phule Pune University

Examination Session 2023 Marks Inward System for Colleges

231202031 5201

2312020315201

12/2/2023			1 of
College Name	CAAP012890 - SOMESHWAR SCIENCE	COLLEGE,B	ARAMATI
Pattern Name	11719 - B.Sc.(REGULAR) 2019 Credit Pattern	Batch No	202310016072
Subject Name	23192 - MB 212 BACTERIAL PHYSIOLOGY AND FERMENTATION TECHNOLOGY	Exam Type	INTERNAL OUT OF 15
Teacher Name	Kamble Shubhangi Bhimrao (Mob. No.: 95	03404017) - I	nternal Examiner

Total Students	Present Students	Absent Students	Not Applicable	Detained
14	14	0	0	0
Seat No Marks/Gra	ade		Ex.	

Seat No Marks/Grade				
6017	8			
6018	6			
6021	6			
6022	10			
6023	10			
6028	15			
6030	9			
6039	10			
6040	8			
6043	6			
6045	9			
6046	10			
6047	6			
6051	9			

Department of Microbiotog

Principal
Someshwar Science College, Someshwarnagar

Stamp & Authorized Signatory



Savitribai Phule Pune University Examination Session 2023 Marks Inward System for Colleges

2312020119222

	12/2/2023			1 of 1
	College Name	CAAP012890 - SOMESHWAR SCIENCE	COLLEGE,B	ARAMATI
	Pattern Name	11719 - B.Sc.(REGULAR) 2019 Credit Pattern	Batch No	202310016112
	Subject Name	35192 - MB 352 IMMUNOLOGY -I	Exam Type	INTERNAL OUT OF
	Teacher Name	Bhandwalkar Madhuri Santosh (Mob. No.:	9970760046)	- Internal Examiner

Total St	uuents	Fresent Students	Absent Students	Not Applicable	Detained
8		8	8 0		0
Seat No N	Marks/Gra	ade			
6068	7				
HIVE COLOR					

6068	7
6069	7
6092	13
6093	13
6094	7
6095	13
6110	12
6122	12

Dispert Teacher

(MRS. BHANDWALKAR M.S.)

Department of Microbiotog

Someshwar Science College, Someshwarnagar