



Shri Shivaji Education Society Amravati's

SHRI SHIVAJI SCIENCE AND ARTS COLLEGE

Chikhli, Dist. Buldana- 443201.

NAAC Reaccredited with 'B++' Grade (CGPA 2.82)

ISO: 9001-2015

Dr. Omraj S. Deshmukh Principal Hon'ble Shri Harshvardhan P. Deshmukh President

1.1.1 The Institution ensures effective curriculum delivery through a well planned and documented process

Contents

1) Departmental Meeting Register with ATR

Botany

Chemistry

Computer Science

Electronics

Physics

Zoology

Economics

English

History

Marathi

Political Science

Commerce and Management

2) Time table

Botany

Chemistry

Computer Science

Electronics

Mathematics





Shri Shivaji Education Society Amravati's

SHRI SHIVAJI SCIENCE AND ARTS COLLEGE

Chikhli, Dist. Buldana- 443201.

NAAC Reaccredited with 'B++' Grade (CGPA 2.82)

ISO: 9001-2015



Hon'ble Shri Harshvardhan P. Deshmukh President

Microbiology

Physics

Zoology

Economics

English

History

Marathi

Political Science

Commerce

3) Teaching Diary

Microbiology

English

4) Departmental Library Record

Botany

Chemistry

Microbiology

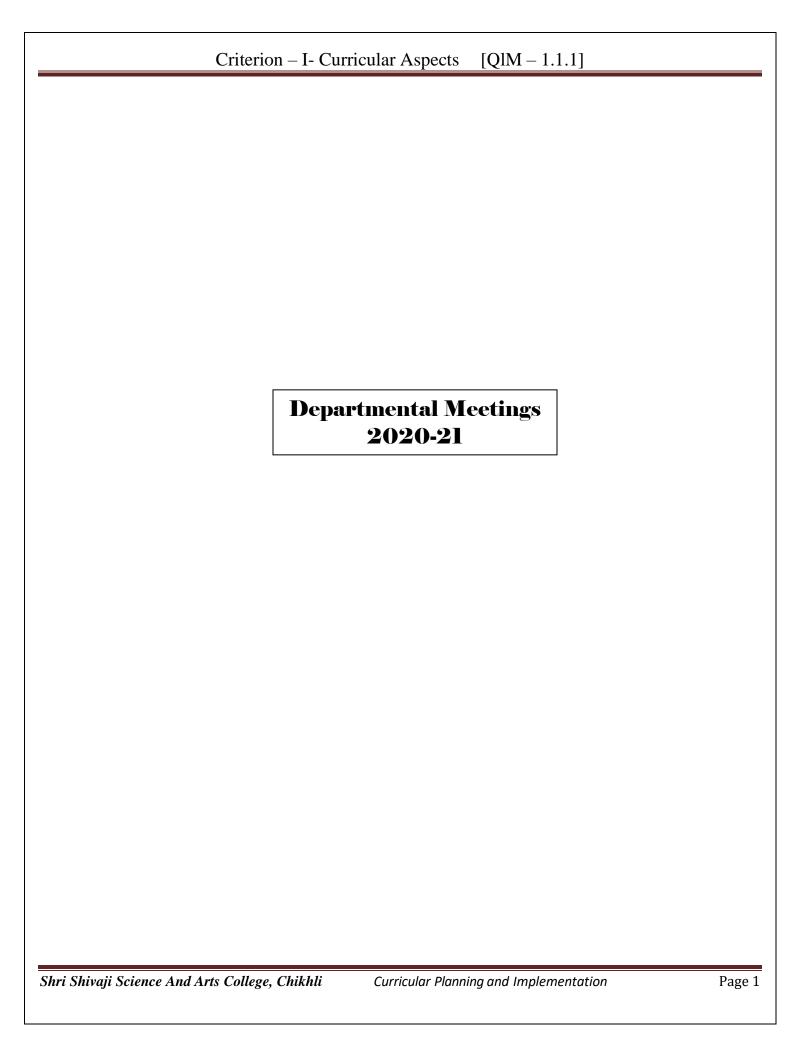
Zoology



Dr. Omraj S. Deshmukh

Principal

Shri Shivaji Sci. & Arts College, Chikhli, Dist. Buldana



	Page Date / /
	Department of Botany
	Motice of Departmental meeting
	Date-04/08/2020
	All the staff members of Botany Dept.
	informed that Departmental meeting will be
	held 05/08/2020 In our staffroom regarding
	Syllabus Distribution and Timetable Prepretion
	All the Staff members should present on
Total Control	11:00 Am in staff room.
3	Your Head.
	Department of Botany
	Shri Shivaji Science & Arts College
	Agenda - 1) Syllabus Distribution
	2) Timetable Prepration
	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	The State of the S
	(a)

	Page
	Departmental meeting Page Date //
*	Trainutes of the meeting -
	star members were present on doled
- 1	05/08/2020 to discuss of the Following
	points:-
	1) Distribution OF B.SC.II, B.SC.II & B.S.II
N 1 11 11	syllabus & cooxkload also distributed
1 1 2 2	2) Demestion of Danator a tak discourse
	2) peoperation of Departmental timetable as per master timetable (college timetable
	,
-*	Following staff member i.e. Tracking & non-Teaching
6)	Following staff member i.e. Tracking of mon-Teaching weeker for Departmental meeting on
12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	05/08/2020.
	Name Sign.
1)	Do. V. U. Pochhi - your
2)	Mr. D.L. Gavande - Sowande.
3)	Mr. M.D. Kolte - Morsep.
4)	Mr. R.L. Qureshi - Qure he
5)	Mr. A. p. mohad Sunlais
	7

Ĭ	A graph rate of a		Page Date / /
-			mie 25/03/2020
4	Not	ice	,500:
	Departm	ental meeting on	None laurces
	-10-17 S & 10-11-11	, 0	11301
	All the s	talk members	of Botany Departmen
	informed that De	partmental meet	ina will are held
	on 26/09/2022	in our store	stom regarding
	Newly sanctioned	Courses of N	SOE is corne inte
	course in plant pr		
	So All the teaching		
		* 21001 July	21911
20	Should he prese	Or 00 11:00 6	ands run G; ma
24	Should be prese	Mr on 11:00 F	Am if our stan
20'	Should be prese	At on 11:00 F	Am in our stan
74		Or On 11:00 F	Am in our stan
,		Mt On 11:00 F	Am in our stan
1 1		He deliver sies	ad
1 - 4	200m.	Departm	ad of Botany
1 - 1	200m.	Depart Chiraii	nent of Botany ment of Botany Science & Arts College
	Toom	Departor Departor Sari Shiraji CHIKH	nent of Botany Boience & Arts College LL. Dist. Buldana
1-1	Agenda: - 1) Select	Department of Condinator	nent of Botany HRAD. Science & Arts College LL. Dist. Buldana Y of Certificate cours
	Agenda: - 1) select	Department of CHIKHI Tion of cordinators Tation of Syllabus of Syl	nent of Botany Beievoe & Arts College LL Dist Buldana Y OF Certificate cours Of Certificate Course.
	Agenda: - 1) select	Department of CHIKHI Tion of cordinators Tation of Syllabus of Syl	nent of Botany HRAD. Science & Arts College LL. Dist. Buldana Y of Certificate cours
	Agenda: - 1) select	Department of CHIKHI Tion of cordinators Tation of Syllabus of Syl	nent of Botany Beievoe & Arts College LL Dist Buldana Y OF Certificate cours Of Certificate Course.
	Agenda: - 1) select	Department of Shire in the station of cordinator station of syllabus of syllabus of shert & Admission	nent of Botany HRAD. Beience & Arts College LL Dist Buldana Y OF Certificate cours Of Certificate course. Form Peepration.
	Agenda: -1) select 2) peop 3) Brown	Department of Syllabus of Syllabus of Land of Admission	nent of Botany HRAD. Beience & Arts College LL Dist Buldans Y of Certificate course Of Certificate course. Form Peepralion.
	Agenda: -1) select 2) peop 3) Brown	Department of Syllabus of Laner & Admission	nent of Botany HRAD. Boience & Arts College LL Dist Buldans of Certificate course form feepration.
	Agenda: -1) select 2) peop 3) Brown	Department on of cordinators ation of cyllabus of explabus of explabus of explabus of explabus of explabus of explabus of explanation of explanation explanation of explanation explanatio	nent of Botany HRAD. Beience & Arts College LL Dist Buldans Y of Certificate course Of Certificate course. Form Peepralion.

-	Page Date / /
*	minutes of the meeting held on 26/09/
^	Thinks or Beauty
	The following Teaching & non-Tead
	Staff Members were of present on dated
	26/09/2020 to discuss about nearly
	sanctioned NSQF - certificate course in
	plant propagation and nursery management
- 10	following points also discused in meeting:
11	O vi you reliable to a fi
1)	Considering Considering of
	Certificate course to Omr. D.L. Gavande.
2)	00
2	PEEDTATION OF Syllabus OF newly Sanctioned
	Course.
3)	Prepration of Admission of
	Prepretion of Admission form and Broucher
	of the newly bandioned course.
4)	Decide Con at
	Decide Fee structure of the course.
50	
1)	Dr. V. U. pochhi - you
2)	MY M C I WILL - GOOD
3)	Mr. D.L. Garande - MPOOSE
4)	Mr. R.L. Qureshi -
-	My - QUICON -
5)	Mr. A.P. Mohod -

	Page: Date: / /
	Date - 10/12/2020
200	Motice Notice
	Departmental meeting on Allotment of Assignment, project. Seminar topic to Students.
J.	All the staff members of Borany
	Department informed that Departmental meeting
-	will be held on - 11/12/2022 In our staff room
-	regarding Allotment or Assignment, project & Serviver
	topic I to students of B.S.C.I , B.S.C.II & B.S.C.III
	year. So all the stars members should be present on
	11:00 Am in our staffroom.
37.	I are a super production to the method with the
	- 2.49hr (* 111 - 2.81
<u> </u>	Head
	Department of Botany.
Ţe;	Department of Botany Shri Shivaji Science & Arts College
130	Agenda: - CHIKHLI Dist Buldans
	1) Assignment, project 4 seminar topic Allotment to students of this work distribution
	Allotment to students of this work distribution
	in staff members.
	2) Prepration of unit test.
	775/1172 - 2 EXTERN OF A - 101 (8
-	

*	Minutes of the meeting held on 11/12/2020.
7.0	The following reading and non-reading
	char members where persent on valed
-	While ozo to discuss about Assignification, sample
-	4 project Allotment to students.
	some following poin were also discussed:
1)	Assignment adostions given to students
27.00	OF OB.SC.T B.SC.TI & B.SC.III students.
2)	- students I so B. sc I students.
	i.e. medicinal plant project.
3)	Allotmentment of Seminar topics to B.S.C.II &
40	B.sc.TIL students.
70	Allotmentments of project to BSCII &BSCIII
	Students.
	following staff were present for meeting.
-	101/2014 STORT WEER LEESENG FOR THEETING.
1)	Dr. V. U. Pochhi your
25	Mr. M.D. Kolte - whole
3)	Mr. D.L. Garanda
4)	Mr. R.L. Qureshi - Janoh
5)	mr. A.P. mohod - Suntan
	्रेया भूगे _र



Dr. Omraj S. Deshmukh

Dr. Omraj S. Deshmukh Principal Shri Shivaji Sci. & Arte College. Chikhli, Dist. Buldana Notice of Department of Meeting

All staff Members of Chemistry Dept.
in formed that pepartmental meeting will be held 4/8/20 in our staff room regarding to organization of National Inchinar on Recent Advances in Nanotechnology which will held on 8/8/2020. All staff members should present on 11.00 A.M. in staff room.

(Justas_

Deptt of Chemistry

And Shivaji Scien = & Arts Collect

Chikhli Dist Lidana (M.S.)

	Departmental meeting (11)
*	711-100
-	the following statt menters were 4/2/20
	the formation dollowing print.
(1)	regarization of National melinar on
	that the challen m
	date 8/8/2020.
(i)	Formation of various committees regarding
	to conduction of Webinar as below.
=====	Dr. S. R. Patil working as coopering secretary
- 41	D. Secretary
-	(6) Mr. S. V. Dantpure preparity wonther
12.511.12	and google from for registration
	Conflicute Distribution
	(a) Mr. S.S. Kale allotted work of
13- 1	reclinical Assistance to organization of
	breh har.
	@ oniss. T. s. shorrame allotted work of
	collecting of data of feed back form.
0	Prof. S.C. Kumbler Emper.
100	Dr. S.R. Patil
8	Prof. S. v. Dautpure &
(5)	Dr. G.D. Thorat
(5)	Prot. S.S. Kate
10	Prol. T. S. Shrirame

decided as one G. D. Thoras of Chemistry Shri Shivaji Scien + & Arts Colleg



Dr. Omraj S. Deshmukh
Principal
Shri Shivaji Sci. & Arte
College. Chikhli, Dist. Buldana

- Notice of Departmental meeting Date 31/5/20.

All Staff member of Chemistry Dept.

informed their tomarrow date 1/7/2020

Departmental meeting will be held 1/7/2020

in Staff room of Chemistry department regarding to preparation of Academic calend of Department. All Staff members should proved on 11-00 RM. in Department.

Heso

Deptt. of Chemistry

hri Shivaji Science & Arts Culles

hikhli. Dist Buldana (M.S.

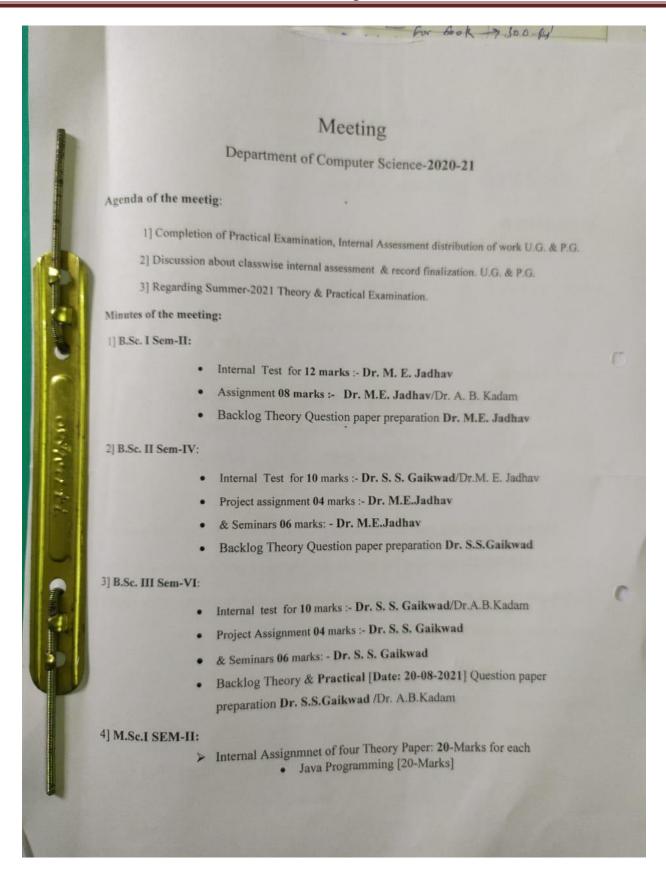
	Department of Ch Departmental con	Hinn
/	Departmental mental men	1-21 1/7/200
*	Thrower of meeting	
	the following staff me	mbers are
	were present Upn dated	1/7/2020
	to discuss the follows	y points.
	1) Filling of control the	ed of
	R.SC. II Sem. (IV) and	B.SCIII
	Sen(VI).	
	(ii) about conduction or	1 10/04/200
	on	- Machine
	ii) preparation of acade	mir calender
-	of pepartness to a	cordnet
4-	diff. acrivities	
	Supplemental and the supplemen	
	211 211	~
6	Post. S.L. Kumb have	ances.
3	Dr. S. R. Patil	Bull
(3)	Brof. C. V. Dautpure	ello-
	The second secon	50.
	Dr. G.D. Thorat	Atlana
4	1100100	Marice
4		grand
<u>4</u>) Prit. S. S. Kale	Thores.
(4) (2)	Prof. S. S. Kale	There .

Departmental meeting Date-1/7/2020
The Departmental Meeting was held on 1/7/20 20
to discuss preparation of Academic calendar of diff. activities conducted during serving 2020-21.

All staff members were project and decided to prepare readents calender of departmental activities conducted during session 2020-21.

Deptt. of Chemistry ann Shwaji Science & Arts Culles Chikhli, Dist Suldana (M. S.

gspeshmuky Dr. Omrai S. Deshmukh Principal Shri Shivaji Sci. & Arte College, Chikhli, Dist. Buldana



• Softwaere Engineering [20-Marks]

• Compiler Construction[20-Marks]

Data Structure[20-Marks]

Dr. A.B. Kadam

5] M.Sc.I SEM-II:

➤ Internal Assignment of four Theory Paper: 20-Marks for each

AI [20-Marks]

DAA [20-Marks]

Client Sever Computing [20-Marks]

Software Testing [20-Marks]

Dr. A.B. Kadam

6] M.Sc.I SEM-II:

Practical Examination Summer-2021: 100 Marks for Each

LAB- VII [3007] [AI & DAA]: 22-08-2021

Project [3008]

:22-08-2021

Dr.A.B.Kadam

Following teaching staff members are present for the departmental meeting is held on 31/07/2021, regarding the internal assessment of marks, practical records & other submission, etc. & other academic discussions. The final date of all record submissions last date is 20-08-2021.

Dr. A. B. Kadam

med So

Dr. M. E. Jadhav

Dr. S. S. Gaikwad

Dr. Omraj S. Deshmukh

Ospeshmulyl

Shri Shivaji Sci. & Arte College. Cnikhli, Dist. Buldana

Shri Shivaji Science And Arts College, Chikhli

Curricular Planning and Implementation

paper ser chart from First Week

Notice

All staff members of Electronics Department are informs that the Departmental Meeting has organized on 22 June, 2020 at 11:00 AM. So kindly present in our department.

Dr. D. B. Bobade — NIL.

Prof. P. G. Sawadatkar - Manuelals

Mr. V. R. Sapkal

Miss. S.P. Khillare

AKabole
HEAD,
Department of Electronics,
Shivaji Science & Arts College
CHIKHLI. Diss Rullane &

Meeting

The Departmental staff meeting was organized on 22 June, 2020 at 11:00 o'clock and following points were discuss -

- 1) Departmental Online activities
- 2) Online Teaching
- 3) Submission of Assignment & Project assignment for Internal marks
- 4) Online Seminar
- 5) Submission of Practical and Internal marks

The following members were present for this meeting:

Prof. S.A. Katole

Prof. P.G. Sawadatkar profave fali

Mr. V.R. Sapkal

In the beginning of meeting Mrs. S.A. Katole welcomes all the members

- 1) Members discuss about the health of Dr. D.B. Bobade who was on Medical Leave
- 2) Members discuss about submission of internal assessment and submission of online seminar.
- 3) All members discuss about submission of Internal and Practical Marks.
- 4) All members discuss about Corona Pandemic and situation about Lockdown and solutions about it.

All the items were passed unanimously. The meeting was concluded by proposing vote of thanks by Prof. P. G. Sawadatkar.

Department of Electromics, if Shivaji Science & Arts College CHIKHLI. Dist. Buldane

Dr. Omrai S. Deshmukh Principal

Ospeshmulyl

Shri Shivaji Sci. & Arte College, Chikhli, Dist. Buldana

Notice

All staff members of Electronics Department are informs that the Departmental Meeting has organized on 05 Feb, 2021 at 12:00 AM. So kindly present in our department.

Dr. D. B. Bobade

Prof. P. G. Sawadatkar

Mr. V. R. Sapkal

Miss. S.P. Khillare Baire

Alcohole

HBAL,

Penartment of Electronics,

Sel Shivaji Science & Arts College

CHIKHLI. Dist Buldane

Action Taken Report

All staff members of Electronics Department was held on 22 June, 2020 at 11 o'clock

- 1) Due to COVID era the departmental activities may be organize by online so, convey to all students.
- 2) Online teaching may be continuing till up to guideline given by University.
- 3) Collection of Project assignment and Seminar must be in pdf format file by students.
- 4) Seminar must be conduct for B.Sc. Second and Fine year students on ZOOM App.
- 5) Submission of Practical Marks will be evaluated by conducting MCQ Test and Internal Marks may be submitted on the basis of MCQ Test or their online submission by students.

Ajkafoli
HEAD,
Department of Electromics,
Shivaji Science & Arts Collogs
CHIKHLI. Dist Buldano

Chinhi, Diel elle

Dr. Omraj S. Deshmukh
Principal
Shri Shivaji Sci. & Arte
College. Chikhli, Dist. Buldana

Action Taken Report

All staff members of Electronics Department was held on 05 Feb, 2020 at 12 o'clock

- 1) Departmental online activities-Induction Program for B.Sc.I Year newly admitted students was organized on 07 Nov, 2020 at 12-05 PM.
- 2) Online Guest Lecture was organized on 20 Feb, 2021 by Dr. C.M. Jadhaov, Principal Mauli Engg College, Shegaon.
- 3) Online Teaching done on ZOOM App as well as LMS given by Shri Shivaji Education Society, lectures were regularly taken by teaching staffs.
- 4) Online MCQ Unit Test were organized for B.Sc. Electronic students.

Department of Electronics.

Soil Shivaji Science & Arts College

SHIKHLI. Dist. Buildana

Meeting

The Departmental staff meeting was organized on 05 Feb, 2021 at 12:00 o'clock and following points were discuss -

- 1) Departmental Online activities
- 2) Online and Offline Teaching
- 3) MCQ Unit Test for B.Sc. Electronics Students
- 4) Online Guest Lecture

The following members were present for this meeting:

Prof. S.A. Katole

TOI. S.A. Ratole

Dr. D.B. Bobade

Prof. P.G. Sawadatkar msowadatk

Mr. V.R. Sapkal

Miss. S.P. Khillare Brivere

In the beginning of meeting Mrs. S.A. Katole welcomes all the members

- Members discuss about online seminar and submission of online project assignment
- 2) Members discuss about MCQ test online and offline if possible
- 3) All members discuss about offline teaching of B.Sc. Ist Year students those have newly admitted
- 4) The guest lecture of Dr. C.M. Jadhov, Principal Mauli Engg. College, Shegaon will be organize on Second week of this month

All the items were passed unanimously. The meeting was concluded by proposing vote of thanks by Dr. D.B. Bobade.

DKatole

HBAD,

Department of Electronics,

It Shivaji Science & Arts College

CHIKHLI, Dist Buldana

Sp. & Arts Congress of Congres

Dr. Omraj S. Deshmukh

Generaly

Shri Shivaji Sci. & Arte College. Chikhli, Dist. Buldana

Shri Shivaji Education Society Amravati's

Shri Shivaji Science & Arts College, Chikhli, Dist. Buldana Department Of Physics Session 2020-21

Notice

All faculty members of Physics are hereby informed that they should attend department meeting is held on 7/08/2020. The agenda of meeting is as follows

Agenda of Meeting:

- 1) Distribution of syllabus & workload
- 2) Online Teaching, Unit Test & Assignment Submission
- 3) Internal Assessment
- 4) Seminar, Theory, Project & Practical Assignment Distribution
- 5) Updating of Department Files
- 6) On time discussion

Date:06/08/2020

Head of Physics Department Shri Shivaji Science & Arts Coll CHIKHLI

Signatures of faculty members:

1) Dr. V. B. Huse:

2) Dr. P. B. Nalle:

3) Dr. P. P. Padghan:

4) Dr. D. N. Bhoyar:

Shri Shivaji Education Society Amravati's Shri Shivaji Science & Arts College, Chikhli, Dist. Buldana

Department Of Physics Session 2020-21

Department Meeting

MEETING-1

The staff meeting of Physics Department was held on 07/08/2020. Following members of teaching and non-teaching staff were present for the meeting.

1) Mr. N. B. Thakare

2) Dr. V. B. Huse

3) Dr. P. B. Nalle

3) Di. I. B. Nane

4) Dr. P. P. Padghan

5) Dr. D. N. Bhoyar

180

office.

1

Initially Mr. N. B. Thakare, H.O.D of department well comes all staff members of the department. Dr. V. B. Huse secretary of staff committee expressed his greetings to all staff members present. following points in the agenda were discussed in the meeting,

I) Agenda No.- Distribution of syllabus & workload

Syllabus of theory & practical's for session 2020-2021 was discussed with all faculty members. It was decided to distribute theory periods & practical's batches among to all faculty members of department.

The syllabus, practical batches are distributed among all staff members as follows.

1) Theory:

Sr.	Name of the	Units Distributed		
No.	Teacher	B.ScI (SEM-I)	B.ScII (SEM-III)	B.ScIII(SEM-V)
1	Mr. N. B. Thakare	Unit: I, II		Unit: I
2	Dr. V. B. Huse		Unit: V, VI	Unit: VI
3	Dr. P. B. Nalle	Unit: II, V	Unit: III, IV	
4	Dr. P. P. Padghan	Unit: III, IV		Unit-III, IV
5	Dr. D. N. Bhoyar		Unit-I, II	Unit: II, V

2) Practicals:

Sr.	Name of the	Practical Distribution		
No.	Teacher	B.ScI (SEM-I)	B.ScII (SEM-III)	B.ScIII(SEM-V)
1	Mr. N. B. Thakare	Batch: P-11 & P-12		Batch: P-32
2	Dr. V. B. Huse	Batch: P-11, P-13		Batch: P-31
3	Dr. P. B. Nalle	Batch: P-11	Batch:P-21 & P-22	
4	Dr. P. P. Padghan	Batch: P-11	Batch:P-21 & P-22	
5	Dr. D. N. Bhoyar	Batch: P-13	Batch: P-22	Batch: P-31

Proposer: Dr. P. B. Nalle

Seconder: Dr. D. N. Bhoyar

AN-

3) Agenda No.-2: Online Teaching, Unit Test & Assignment Submission

Keeping in view of COVID-19 pandemic it is unanimously decided to conduct online teaching using various online teaching tools such as LMS (Run by Shri Shivaji Education Society Amravati), Zoom etc. The syllabus must be completed well before university examinations. Each faculty member will prepare online video lecture, question bank & assignment on each unit as per syllabus distribution.

Every teacher should conduct at least one online unit teat on units he/she taught. Assignment submission of students should be completed using online platform such as Google Classroom, Whatts up etc.

Proposer: Dr. D. N. Bhoyar Arguer Seconder: Dr. P. P. Padghan

4) Agenda No.-2: Internal Assessment

Internal assessment marks system gives the opportunity to subject faculty to know student's overall progress both in theory and practicals. The scheme of marking for internal assessment was discussed among all faculty members & it was decided that teacher in-charge of internal assessment is as follows

Sr. No.	Class & Semester	Name of the teacher
1	B.ScI (Sem-II)	Dr. P. P. Padghan
2	B.ScII (Sem-IV)	Dr. V. B. Huse, Dr. P. B. Nalle
3	B.ScIII (Sem-VI)	Mr. N. B. Thakare, Dr. D. N. Bhoyar

Proposer: Dr. V. B. Huse

Seconder: Dr. P. P. Padghan Port .

5) Agenda No.-3: Seminar, Theory, Project & Practical Assignment

As a part of internal assessment, it was unanimously decided to distribute the responsibility of seminar, theory assignment, project & practical assignments equally among all faculty members. The responsibility of seminar, theory assignment, project & practical assignments is as follows.

1) Theory/Project /Practical Assignments:

Sr.	Name of the	Theory/Project/Practical Assignments		
No.	Teacher	B.ScI (SEM-II)	B.ScII (SEM-IV)	B.ScIII(SEM-VI)
1	Mr. N. B. Thakare	****		Batch: P-31, P-32
2	Dr. V. B. Huse	****	Batch:P-21, P-22	****
3	Dr. P. B. Nalle		Batch:P-21	****
4	Dr. P. P. Padghan	Batch: P-11, P-12, P-13		****
5	Dr. D. N. Bhoyar			****

2) Seminar

Sr.	Name of the	Seminar					
No.	Teacher	B.ScII (SEM-IV)	B.ScIII(SEM-VI)				
1	Mr. N. B. Thakare		Batch: P-31, P-32				
2	Dr. V. B. Huse	Batch:P-21					
3	Dr. P. B. Nalle	Batch:P-22	****				

Cos. & Arts Cos.

Dr. Omraj S. Deshmukh

gspeshmuky

Shri Shivaji Sci. & Arte College. Chikhli, Dist. Buldana

Shri Shivaji Education Society Amravati's

Shri Shivaji Science & Arts College, Chikhli, Dist. Buldana Department Of Physics Session 2020-21

Action Taken Report:

- 1) Syllabus is distributed among all faculty members of department
- Allotment of responsibility for internal assessment for odd semester is done as fallows

a) B.Sc.-I (Semester-I) : Dr. P. P. Padghan

b) B.Sc.-II (Semester-II) : Dr. V. B. Huse, Dr. P. B. Nalle

c) B.Sc.-III (Semester-V) : Mr. N. B. Thakare, Dr. D. N. Bhoyar

 Responsibility of Seminar, Theory, Project & Practical Assignment is distributed among all faculty members of department

4) Faculty members are instructed to update department files as fallows

a) Mr. N. B. Thakare : File No. 1, 11, 19, 22, 24

b) Dr. V. B. Huse : File No. 2, 6, 9, 21, 23,

c) Dr. P. B. Nalle : File No. 4, 8, 15, 20,

d) Dr. P. P. Padghan : File No. 5, 10, 16, 17, 18,

e) Dr. D. N. Bhoyar : File No. 3, 7, 12, 13, 14, 25

 Faculty members are instructed to submit attendance register and teaching diary for session 2019-20

Date:07/08/2029

Head of Physics Department Shri Shivaji Science & Arts Cell CHIKHLI

Colons Died Bill

Dr. Omraj S. Deshmukh

gspeshmuly

Shri Shivaji Sci. & Arte College. Chikhli, Dişt. Buldana

Shri Shivaji Education Society Amravati's Shri Shivaji Science And Arts College, Chikhli, Dist. Buldana Department Of Zoology Session 2020-21 **Departmental Meeting**

Notice

All the staff members of Zoology department are informed that the meeting of the department will be held on 27/07/2020 for the discussion of syllabus distribution and workload at 4 PM. Hence all should remain present punctually.

> [H: O: D.] Department of Zoology Shri Shivaji Sci. & Arts Co. ge Chikhli, Dist. Buldana 443.201

1.22. M. T. Nikan

2. Dr. R. B. Gade

3. Dr. V. M. Hemke.

4. gre' v. D. Sande Odar

5. Mr R. A. Shaik Phoi

MEETING-1

Dr. M. T. Nikam, H.O.D of department well comes all staff members of the department. Following points in the agenda were discussed in the meeting,

Agenda: Distribution of syllabus & workload

Syllabus of theory & practical's for session 2020-2021 was discussed with all faculty members. It has been decided to distribute theory periods & practical's batches among faculty members of department as follows.

Theory:

	Name of the		Units Distributed					
Sr. No.	Teacher	B.Sc1 (SEM-1)	B.ScII (SEM-III)	B.ScIII (SEM-V)				
1	Dr. M. T. Nikam	Unit: I, II, V		Unit: II, V				
2	Dr. V. M. Hemke	Unit: III	Unit: IV, V, VI	Unit: III, VI				
3	Dr. R. B. Gade	Unit: IV, VI,	Unit: I, II,III	Unit: I, IV,				

Practical:

Sr. No.	Name of the	ne Practical Distribution						
	Teacher	B.Sc1 (SEM-II)	B.ScII (SEM-IV)	B.ScIII(SEM-VI)				
1	Dr. M. T. Nikam	Batch: Z-12	Batch: Z-21 & Z-22	Batch: Z-31 & Z-32				
2	Dr. V. M. Hemke	Batch: Z-11 & Z-12	Batch: Z-21 & Z-22	Batch: Z-31 & Z-32				
3	Dr. R. B. Gade	Batch: Z-11 & Z-12	Batch: Z-21 & Z-22	Batch: Z-31 & Z-32				

The staff meeting of Zoology Department was held on 28/07/2020. Following members of teaching and non-teaching staff were present for the meeting.

1) Dr. M. T. Nikam

2) Dr. V. M. Hemke

3) Dr. R. B. Gade

Nonteaching stiff
1. Mo. V. D. sawde M

2. Mr. R. A. Shaix

(Dr. M. HEADam) Department of Zoology Shri Shivaji Sci. & Arts College Chikhli, Dist. Buldana 443201

Dr. Omraj S. Deshmukh

Principal

Shri Shivaji Sci. & Arte College, Chikhli, Dist. Buldana

Shri Shivaji Education Society Amravati's Shri Shivaji Science And Arts College, Chikhli, Dist. Buldana Department Of Zoology Session 2020-21 Departmental Meeting

Notice

All the staff members of Zoology department are informed that the meeting of the department will be held on 04/08/2020 for the discussion of Result Analysis of Previous Session at 4 PM. Hence all should remain present punctually.

Department of Zoology Shri Shivaji Sci. & Arts College Chikhli, Dist. Buldana 443201

1. nr M.T. Nikam Jokans.
2. Dr. R.B. Gade - Jummunghar
3. Dr. V. M. Hembe July
4. Mr. V. D. Sawde Murch
5. Mr. R.A. Shoigh spans

MEETING-2

Dr. M. T. Nikam, H.O.D of department well comes all staff members of the department. Following points in the agenda were discussed in the meeting.

Agenda: Results Analysis of Previous Session

The results of B.Sc. Semester I, III and V were discussed in the meeting. It has been decided that more efforts should be taken to raise the results of B. Sc Semester I and II

The staff meeting of Zoology Department was held on 05/08/2020. Following members of teaching and non-teaching staff were present for the meeting.

4) Dr. M. T. Nikam

5) Dr. V. M. Hemke

he was for the first the first

6) Dr. R. B. Gade

Shri Shivaji Sci. & Arts College Chikhli, Dist. Buldana 443201

Non teaching stoff

1. Mr. V. D. Sauble Dure

2. Mr. R.A. Shairb SRAFAMIN

Dr. Omrai S. Deshmukh

Shri Shivaji Sci. & Arte College, Chikhli, Dist, Buldana Shri Shivaji Education Society Amravati's
Shri Shivaji Science And Arts College, Chikhli, Dist. Buldana
Department Of Zoology
Session 2020-21
Departmental Meeting

Notice

All the staff members of Zoology department are informed that the meeting of the department will be held on 28/09/2020 for the discussion of Internal Assessment at 4 PM. Hence all should remain present punctually.

Department of Zoology Snri Shivaji Sci. & Arts College Chikhli, Dist. Buldana 443201

1. Dr. N. Pl. Hemke phyle.

2. Dr. N. Pl. Hemke phyle.

3. Dr. R. B. Gode - Summuly.

4. Mr. V. D. Saude Dhare

5 Mr R. A. Shixh SRAWA

MEETING-3

Dr. M. T. Nikam, H.O.D of department well comes all staff members of the department. Following points in the agenda were discussed in the meeting.

Agenda: Internal Assessment

The scheme of marking for internal assessment was discussed among all faculty members & it was decided that teacher in-charge of internal assessment will be as follows.

Sr. No.	Class & Semester	Semester Name of the teacher			
1	B.ScI (Sem-I)	Dr. R. B. Gade			
2	B.ScII (Sem-III)	Dr. V. M. Hemke			
3	B.ScIII (Sem-V)	Dr. M. T. Nikam			

The staff meeting of Zoology Department was held on 29/09/2020. Following members of teaching and non-teaching staff were present for the meeting.

7) Dr. M. T. Nikam

8) Dr. V. M. Hemke

9) Dr. R. B. Gade

(Dr. M.T. Nikam)

Department of Zoology Shri Shivaji Sci. & Aras College Chikhli, Dist. Buldana 443201

Nonfearligestoff

I. Mr. V. D. sawde Mln

2. Mr. R. A. shairh

Dr. Omraj S. Deshmukh

Shri Shivaji Sci. & Arte

Ospeshmuly

College, Chikhli, Dist. Buldana

Criterion – I- Curricular Aspects [QlM – 1.1.1]

Time-Table **2020-21**

Central Time-Table Faculty of Science

CLASS	8.10-8.50	8.50-9.30	9.30-	9.40-10.20		11.00-11.50	_	-2021 W.E.F.	1.30-		2.30-3.20	3.20-4.10	4.10-5.00	500
	0'	0	1	1	2	3	4	5	1.70	6	7	8	9	-
	ENG T 1							ELE 11		MATH 1	COMP 11		-	10
MATH B.Sc. I					<	PHY 13	>					<	-PHY 11-	
BIO.	<	***************************************			<	CHE 11	>	ZOOL 1		BOT 01	CHEM	<	-BUT 11A	/B
	-	MCB 11 / 12	_	->					-			K	MCB 13	_
B.Sc. II	_			ENV.SCI (22		ELE (Lab)	ELE 17	PHY 17		COMP17	PHY 17	MATH 17	MATH 17	MATH 17
B.Sc. II					<	COMP 21	>					<	-ZOOL 21/2	2-
BIO.				F10/ 00/ /00		ZOOL-2	BOT 02	MCB 02		CHE	BOT 02			
B.Sc. III	_			ENV.SCI.(22)										
MATH			-		ELE (Lab)	MATH15	PHY 15	COMP15		MATH 15	PHY 15	<	COMP 31	>
B.Sc. III								CPA 12	-			CPA15		
BIO.							BOT 03	CHE	+	MCB 03		<	CHE 3	2>
	ENG T 2	ENG T 2		ENG T 2					-	MATH 11	COMP 11	MATUAL		
B.Sc. I MATH				ENGIZ	<	ELE11, 12-		MATH 11	-	MAIH 11	COMP 11	MATH 11	MATH 11	MATH 1
B.Sc. I							,	PHY-11	-			<	PHY 11-	
BIO.	BIOINF(MicroLab)		_			BOT 22	MCB1	ZOOL 1	1	BOT 01	CHE	<_	-BOT 11	
DIO.	ENG 22	<	MC	B11/12 (P)	>		mob!	2001		50.0.	OIL	<	MCB 1	_
B.Sc. II				ENV.SCI 22	<	COMP21		COMP 17	+	MATH 17	PHY 17	MATU 47	INCO I	3
MATH						JOINI ZI		COMP 17	-	MAIN I/	PHI 1/	MATH 17	MATH 17	MATH 1
B.Sc. II				MATH 17	<	CHE 22	>	CHE		MCB 02	ZOOL02	<	ZOOL 21/	1
BIO.			E	NV.SCI.B.22				UNIL			LOOLUL		LE 21/ ELI	
B.Sc. III					MATH 22	MATH 15	<	PHY31		.>	COMP 15		-COMP 31	
MATH							CPA 11	CPA-9			COMP 15		-COMP 31-	>
B.Sc. III					<	ZOOL 31	>	MCB 03		BOT 03	CHE	<	CHE 3:	2
BIO.									\vdash	20.00			One 3	-
	ENG T 5	09-Mar		ENG 9		ELE 11	PHY 11	MATH 11	P	HY 11(COMP 11			_
MATH	BIOINE			<	CHE 12 -	>	The state of the s				OOM II	<	-COMP -12	2>
B.Sc. I BIO.	BIOINF(MicroLab)	BIOINF(MicroLab)				BIOINF 22	BOT 01	MCB 01		ZOOL 1	CHE	<	ZOOL 1	
-													LOOL	-
B.Sc. II		MATH 11		MATH 17	<	PHY 22	>	MATH 17		COMP17	PHY17	<	Buncar	
MATH B.Sc. II							ELE -LAB			COMPT	PHIII	<	PHY21	
BIO.			_			CPA 11		BOT 02		CHE	ZOOL02			-
B.Sc. III						ZOOL 02	MCB 02			- SILL	200L02	<	-BOT 21/2	2
MATH		< CF	A 31	> N	IATH 22	PHY 15	COMP 15	<p< td=""><td>Y 32/</td><td>1</td><td>></td><td><</td><td></td><td></td></p<>	Y 32/	1	>	<		
B.Sc. III			-		MATH 22		CPA 12	ELE -LAB		ELE-LAB ()		·	CHE 31	-
BIO.			-	<	MCB 31	>		ZOOL 03		BOT 03	MCB 03	<	MCB 32	
							CHE				MOD 03	·		

Department of Electronics, Orl Shivaji Science & Arts College (Art HULL) Dies Bullage

SQL & Arts Color

Dr. Omraj S. Deshmukh

Shri Shivaji Sci. & Arts College. Cnikhli, Dist. Buldana

TH	B.Sc. I MATH	ENG (M)15(ABB	ENG 8	08-Mar	ELE-LAB	MATH 11	ELE 11-	MATH 11	PHY 11	COMP 11	MATH 11	ENG T 11	MATH 11
	B.Sc. I	BIOINF(MicroLab) BIOINF(MicroLab)		ENG T 6	-				MCB 01		<	7001	12>
	BIO.	- COCAO	BIOINF (MicroLab)			CHE 13		Z00L1	MCD VI	CHE 22		FOOL	12
U	B.Sc. II			-	BOT 12+11	00101		COMP 17 MATH 17		<phy21< td=""></phy21<>			
R	MATH				<	PHY 22	>	PHY 17	COMP 17	MAIH 1/	-	PHT21	>
S	B.Sc. II	E.SCI- 16		_			ELE-LAB				_	-	
D	BIO.	2.001-10		_	-				0115.00	BOT 02	-	BOT 21/22	
A				_	-	MCB 02	BOT 02	ZOOL02	CHE 02				
Y	B.Sc. III		<cpa< td=""><td>31</td><td>MATH 22</td><td>PHY 15(</td><td>COMP 15 ()</td><td><</td><td>PHY 31</td><td>></td><td></td><td>LE 31/ELE</td><td></td></cpa<>	31	MATH 22	PHY 15(COMP 15 ()	<	PHY 31	>		LE 31/ELE	
•	MATH						CPA 11				<	CHE 31-	
	B.Sc. III					ZOOL(LAB)	CHE	ZOOL 03	BOT 03(MCB 03	<	MCB 32-	
	BIO.									1			
	B.Sc. I	15-Mar	ENG T 8		PHY (Lab)	ELE 11(MATH 11	PHY 11	MATH 11	COMP 11		-COMP12	(->
	MATH	16-Mar	MAR <	-CHE 13	>						<	-PHY 12-	
	B.Sc. I	<	BIOINF	>		MCB 01	ZOOL	BOT 01	MCB 01	2 August	ENG (B)1	ENG (B)1	ENG T
F	BIO.		<b0< td=""><td>></td><td></td><td></td><td></td><td></td><td>CHE22</td><td>ELE-11</td><td></td><td></td></b0<>	>					CHE22	ELE-11			
	B.Sc. II		<cc< td=""><td>MP 22</td><td></td><td></td><td></td><td></td><td>COMP 17</td><td></td><td>€</td><td>- ELE 21/2</td><td>2></td></cc<>	MP 22					COMP 17		€	- ELE 21/2	2>
1	MATH				MATH 22	ELE-LAB		PHY 17	100	MATH 17			
D	B.Sc. II		<	-MCB 2	>	<	CHE 2	22>	CHE (ODI)02	MCB 02	<	-CHE 21	
A	BIO.										<	MCB 22 -	
Y	B.Sc. III					PHY15	COMP 15	<	PHY 32	>	PHY 15	MATH 15	MATH 15
	MATH				•		CPA 11	ELE-LAB	ELE-LAB		1		THE REAL PROPERTY.
	B.Sc. III			<	ZOOL 3	1>	CHE 03	ZOOL 3	MCB03	BOT 03	<	BOT 31/3	2->
	BIO.							20020				1	
	B.Sc. I	22-Mar	ENG 22		<	PHY 13-			_	COMP 11	<	COMP 1	2 .
	MATH	22-Mar			MATH 22	ENG T 11		MATH 11	PHY-11	COMP 11	<	ZOOL1	
s	B.Sc. I	<	BIOINF		MCB 01			main ii	ZOOL 1	CHE 22	<	-PHY 12(-	4
A	BIO.		<che 12=""></che>				<che 11=""></che>			Offic 22	-		THO T
т	B.Sc. II						MATH 17	PHY 17 ()	COMP 17	F1 F 1 4 B 0		ENG 02	ENG I
U	MATH		<c0< td=""><td>OMP 22</td><td></td><td></td><td>MAIN II</td><td>PRI I/</td><td>COMP 1/</td><td>ELE-LAB()</td><td><</td><td></td><td></td></c0<>	OMP 22			MAIN II	PRI I/	COMP 1/	ELE-LAB()	<		
R	B.Sc. II				>		BOT 02	MCB 02	CUENCO		<	-CHE 21 -	
D	BIO.				Z00L 22		<		CHE)02				
A	B.Sc. III			_		******					<	MCB 22	_
Y	MATH			-	ELE (Lab	MAIH 15	PHY 15	COMP 15	MATH 15	PHY 15		LE 31/ ELE	
	B.Sc. III			+		MCDA	CHEAT	CPA 12		33.00000	MATH 15	MATH 15	0
	BIO.			-		MCB 03	CHE 03	BOT 03	Z00L 3	ZOOL 03	<	BOT-31/3	

CHIKHIA Dies Ruldana



Ospeshmuky Dr. Omraj S. Deshmukh

Principal

Shri Shivaji Sci. & Arts College. Chikhli, Dist. Buldana

Criterion – I- Curricular Aspects [QlM – 1.1.1]

			Shri S	Shivaji Science	& Arts Colleg	e, Chikhli			,
				gy Group Tin		ne+LMS) W	.e.f.	04/08/	2020
Time/ Day	Class	11:00-11:45	11:45-12:30			02:00-02:45	02:45- 03:30	03:30-04:15	04:15-05:00
	B.Sc.I								
Monday	B.Sc.II		MCB	Z00	BOT	CHEM			
	B.Sc.III		BOT (LMS)		MCB(LMS)	ZOO(LMS)		CHEM(LMS)	
	B.Sc.I								
Tuesday	B.Sc.II		BOT(LMS)	ZOO	CHEM	MCB (LMS)			
	B.Sc.III		CHEM	MCB	BOT	Z00			
	B.Sc.I				,				
Wednesday	B.Sc.II	BOT(LMS)	Z00			MCB(LMS)		CHEM(LMS)	
2	B.Sc.III		BOT(LMS)	MCB		Z00		,	CHEM(LMS)
	B.Sc.I								()
Thursday	B.Sc.II		MCB		BOT	ZOO(LMS)		CHEM(LMS)	
	B.Sc.III		BOT(LMS)	Z00	MCB	CHEM			
	B.Sc.I								
Friday	B.Sc.II	BOT(LMS)	MCB	ZOO(LMS)					CHEM(LMS)
I	B.Sc.III			BOT	MCB(LMS)	ZOO(LMS)		CHEM(LMS)	
	B.Sc.I					,		, , , ,	
Saturday	B.Sc.II	ZOO(LMS)		MCB(LMS)	BOT	CHEM			
	B.Sc.III	,	BOT	CHEM	MCB(LMS)	ZOO(LMS)			



Dr. Omraj S. Deshmukh

Principal Shri Shivaji Sci. & Arts College. Chikhli, Dist. Buldana

Time-Table Maths Group

Day	Class/Time	11:00 tol1;45	11;45 to12:30	12:30 to1:15	1:15 to2:00	2:00 to2:45	2:45 to3:30	3:30 to4:15	4.15 to5:00
		1	2	3	4	5	6	7	8
MON	B. Sc. I		MATHS	COMP	PHY	ELE (SAK)		-	
	B. Sc. II			ELE (SAK)	Comp(MEJ)		Maths (SAS)		PHY (PBN)
	B. Sc. III	COMP (SSG)		ELE(DBB)	Math (SAS)				THI (PBN)
TUE	B. Sc. I		PHY	COMP	MATHS	ELE (DBB)	PHY		
	B. Sc. II	ELE(DBB)		Math (SAS)	Comp (MEJ)				PHY (DNB)
	B. Sc. III	Comp (ABK)		ELE (SAK)			PHY (NBT)	Maths (SAS)	THY (DNB)
WED	B. Sc. I		ELE (SAK)	PHY	MATHS	COMP	1111 (1101)	Mattes (SAS)	
	B. Sc. II		PHY (DNB)		Comp (MEJ)	Math (SAS)			
	B. Sc. III		Comp(SSG)	ELE (DBB)		(ci.a.)	PHY (VBH)	Mad (Care	ELE(SAK)
THU	B. Sc. I		PHY	ELE (SAK)	COMP	MATHS	тит (чып)	Math (SAS)	
	B. Sc. II	/	PHY (VBH)		Comp (SSG)	ELE(SAK)			
	B. Sc. III	Comp (ABK)		ELE (DBB)	resp (seed)	ELE(OAK)	M.d. min		Maths (SAS)
FRI	B. Sc. I		COMP	PHY	ELE (DBB)	MATHS	Maths (SAS)	PHY (DNB)	
	B. Sc. II		ELE (DBB)	Comp(SSG)	LCC (DBB)				
	B. Sc. III	Comp(ABK)		ELE (SAK)	Maddicas	PHY(PBN)	Maths (SAS)		
AT	B. Sc. I		COMP	PHY	Math(SAS)		PHY (DNB)		
	B. Sc. II	Comp(ABK)	ELE (SAK)	rmi	MATHS	ELE (DBB)			
	B. Sc. III	Comp(SSG)	- (citt)	PI Popper		Math(SAS)		Comp(SSG)	PHY (VBH)
		*******		ELE(DBB)			PHY (PPP)	Maths (SAS)	
							- de	Bepartment of Edit Shineji Science & A. CHIKHII Die Bu	Pala,



Ospeshanuku Dr. Omraj S. Deshmukh Principal

Shri Shivaji Sci. & Arte College, Chikhli, Dişt, Buldana

Department of Botany

Department of Botany Time-table 2020-21

Day	Class	Practical	11.00-11.50	11.50-12.40	12.40-1.30	1.30-1.40	1.40-2.30	2.30-3.20	Practical 3.20- 5.50
Mandan	B.Sc.I						Bot (VUP)		DLG/VUP Batch 11 A & B
Monday	B.Sc.II			Bot (MDK)		1		Bot (ASK)	Daten II A & B
	B.Sc.III			Bot(DLG)		1			
Tr. 1	B.Sc.I		Bot (MDK)				Bot(VUP)		VUP/DLG Batch 11 A & B
Tuesday	B.Sc.II					1			Daten 11 A & B
	B.Sc.III						Bot (ASK)		
	B.Sc.I			Bot (DLG)			,		
Wednesday	B.Sc.II	i.			Bot(VUP)				DLG/MDK/ASK Batch 21/22
	B.Sc.III						Bot (MDK)		Daten 21/22
Thursday	B.Sc.I	9.40-11.50 (MDK/DLG) Batch 11 C & 12		Bot (DLG)	5.	Launch Break		·	
Thursday	B.Sc.II			Bot (MDK)				Bot(VUP)	DLG/MDK/ ASK Batch 21/22
	B.Sc.III						Bot (ASK)		Daten 21/22
	B.Sc.I	8.50 -11.00 (DLG/MDK) Batch 11 C & 12			Bot (DLG)				
Friday	B.Sc.II								
	B.Sc.III							Bot(MDK)	MDK/VUP
	B.Sc.I							W	Batch 31/32
Saturday	B.Sc.II			Bot (DLG)					
/II Deall : 04	B.Sc.III	Practical's), M.D.Kol		Bot(ASK)					MDK/VUP Batch 31/32

The section of the se

Department of Botany
in Shivali Science & Arts College
CHIKHLI, Dist, Buldana



Ospeshandry Dr. Omraj S. Deshmukh

Shri Shivaji Sci. & Arte College. Cnikhli, Dist. Buldana

Department of Chemistry

Criterion – I- Curricular Aspects [QlM – 1.1.1]

							RTMENT O	L TIME-TAI	BLE		l'as			
F	Time		9.30-	T				2020-2021	1,30-	1.40-2.30	2.30-3.20	3.20-4.10	4.10-5.00	Г
	Day	8.50-9.30	9.40	9.40-10.20	10.20-11.00	11.00-11.50	11.50-12.40	12.40-1.30	1.40	The state of the s	200000000	8.5c.41		H
1	MON								1 8	BSC-II,		SIK (BSC-I)		ı
1							0	0 0 57	-			SVD		ł
	TUES					- 1	BSC. III	BSC-II,		100		BSCI,		ı
												B.SI	-	ł
.	WED											SEP-II,	B.SC-III	J
-								BSC-I				B SC-IL	SSK	i
	THUR						Í	B.SCI				GDT	B SCIII	ļ
-										BSC-I		E SC ZE	B.SCII	į
	FRI									SSK		TES	SRP	1
+								. R.stTIT		, B. &. I.		.Bsc-II	1000	i
1	SAT						-	TSS.		- SSK		SEP SEP		
_		w	ork Load	1							161			
	Name of the	Professor	T	heory	Practical / Batch	Total								
0	Mr.S.L.K	umbhare		12		02								
	Y.S.R. PA		0	14	-	04								
	V. G.D. Th			02_	-	02								
	4.5.V. DO N. S.S. K			06	-	06				^	2			
	W. T. S. S		_	02	9	02				(20	isha	1		
1		The state of								-	14.000			



Ospeshandry Dr. Omraj S. Deshmukh

Principal Shri Shivaji Sci. & Arts College. Chikhli, Dişt. Buldana

Criterion – I- Curricular Aspects [QlM – 1.1.1]

SHRI SHIVAJI SCIENCE & ARTS COLLEGE, CHIKHLI DISTT.- BULDANA DEPARTMENT OF COMPUTER SCIENCE

MENT OF COMPUTER SCIENCE TIME- TABLE 2021-22 COMPUTER SCIENCE

DAY	CLASS		8.50-9.30	9.30- 9.40	9.40-10.20	10.20-11.00	11.00-11.50	11.50-12.40	12.40-1.30	1.30-	1.40-2.30	2.30-3.20	3.20-4.10	F: 08/11/ 4.10-5.00	5.00-5.50
	100000000000000000000000000000000000000	0	0	2.40	1	2	3	4	5	1.40		100000000000000000000000000000000000000	300533053555555		100000000000000000000000000000000000000
	B. Sc. I						3	4	3		6	COMP 11	8	9	10
MON	B. Sc. II					< C	OMP 21 (SS	SG)>		R	COMP 17	(SSG)			
	B. Sc. III								COMP 16 (MEJ)	1000	(ABK)		< COM	P 31/32(ABI	/MEJ)>
	B. Sc. I								(IVILS)			COMP 11			
TUE	B. Sc. II					< CO	MP 22(ABK)	>	COMP 17	Е		(SSG)			
	B. Sc. III								(ABK)			COMP 16	< COM	P 31/32(ABK	/MEJ)>
	B. Sc. I											COMP 11		12 (PMCS) (N	
WED	B. Sc. II									С	COMP 17	(SSG)			
	B. Sc. III							COMP 16 (MEJ)			(ABK)				
	B. Sc. I											COMP 11 (MEJ)	<comp< td=""><td>11/12 (PMCS</td><td>) (SSG)></td></comp<>	11/12 (PMCS) (SSG)>
THU	B. Sc. II									Е	COMP 17 (SSG)	(MEJ)		40.179,000	
	B. Sc. III							COMP (ABK-Smart Class)			(/				
	B. Sc. I											COMP 11 (MEJ)	<-COM	P 13 (PECS) (MEJ)->
FRI	B. Sc. II				< C	COMP 22 (SS	G)>			s	COMP 17 (SSG)				
	B. Sc. III							COMP 16 (ABK)							
	B. Sc. I											COMP 11 (MEJ)	<-COMI	P 13 (PECS) (SSG)->
SAT	B. Sc. II				< C0	OMP 22 (AB	K)>			S	COMP 17 (SSG)			tead	
	B. Sc. III								COMP 16 (ABK)			De	pt. Of Co Shivaji S	mputer S	cience

Comma, Diel-Bill

Dr. Omraj S. Deshmukh Principal Shri Shivaji Sci. & Arte College. Chikhli, Dist. Buldana

Time Table-Online

Shri Shivaji Science & Arts College Chikhli, Dist-Buldana

Day		Tentative Onli	ne Teaching Time		killi, Dist- Buldana			
Day	Class\Time	11.00-11.45	11 45 40	e-Table [Granted	from LMS-Team] [2	2020-211		
	B.Sc.I, SEM-I	Comp[MEJ]Ims	11.45-12.30	12.30-1.15	1.15-2.00	2.00-2.45	2.45-3.30	2111
MON	B.Sc.II, SEM-III	P[MC]IIIIS				2.00-2.43	2.45-3.30	3.30-4.1
	B.Sc.III, SEM-V	Comp[SSG]Ims			Comp[MEJ]Zoom			
	B.Sc.I, SEM-I	Comp[MEJ]Zoom						
TUES	B.Sc.II, SEM-III	Finesizooni						
	B.Sc.III, SEM-V	Comp[ABK]Ims			Comp[MEJ]Lms			
	B.Sc.I, SEM-I	Comp[ABK]Ims						
WED	B.Sc.II, SEM-III	i i i i i i i i i i i i i i i i i i i	Contract of the Contract of th					
	B.Sc.III, SEM-V		Completed		Comp[MEJ]Ims			
	B.Sc.I, SEM-I	Comp[MEJ]Ims	Comp[SSG]zoom					
THURS	B.Sc.II, SEM-III	- Supplied in the supplied in						
	B.Sc.III, SEM-V	Comp[ABK]Ims			Comp[SSG]Ims			
	B.Sc.I, SEM-I	Comp[ABK]Ims						
FRI	B.Sc.II, SEM-III			Comp[SSG]zoom				
	B.Sc.III, SEM-V				Commitable			
	B.Sc.I, SEM-I	Comp[ABK]zoom			Comp[ABK]zoom			
SAT	B.Sc.II, SEM-III	3						
	B.Sc.III, SEM-V	Comp[SSG]zoom					Con	np[SSG]zoom

ir.No	Name	Workload[Theory]	
	Dr. A.B.Kadam [ABK]	6	
2	Dr. M.E.Jadhav[MEJ]	6	
3	Dr. S.S.Gaikwad[SSG]	6	

Road

Dept. Of Computer Science Shri Shivaji Sci. & Arts College hikhli Dist - BULDANA (M. S.)



Dr. Omraj S. Deshmukh

Shri Shivaji Sci. & Arts College. Cnikhli, Dist. Buldana

DEPARTMENTAL TIME TABLE

Department of History

Class: B.A.Part I,II & III

Session-2020-21

Day	11.50-12.40	12.40-1.30	1.40-2.30	2.30-3.20	3.20-4.10	4.10-5.00
MON		B.A.I (A)	B.A.I (B)		B.A.III	
TUE		B.A.II	B.A.I (A)		B.A.I (B)	
WED	B.A.III	B.A.I (A)	B.A.II	B.A.I (B)		
THU			B.A.II		B.A.III	
FRI	B.A.III	B.A.I (A)	B.A.II	B.A.I (B)		
SAT		B.A.I (A)	B.A.II	B.A.III	10	B.A.I (B)

Name of the Teacher	Class	Lecture	Total	
Dr.V.R.Padwal	B.A.Part I (A+B)	5+5	-20	
•	B.A.Part II	5		
	B.A.Part III	5		

County Die County

Dr. Omraj S. Deshmukh

Shri Shivaji Sci. & Arte College. Chikhli, Dist. Buldana

Shri Shivaji Science And Arts College, Chikhli Dist- Buldana.

Personal Time-Table 2020-2021

Department of Economics

Class: B.A. I,II,III

11.00- 11.50	11.50- 12.40	12.40- 01.30	01.40- 02.30	02.30- 03.20	03.20- 04.10	04.10- 05.00
B.A.I B	B.A.II			B.A.III		
	B.A.II	B.A.I A	B.A.III			B.A.I B
		B.A.II		B.A.I A	B.A.I B	
		B.A.III	B.A.I B	B.A.II	B.A.I A	
	B.A.I A		B.A.III	B.A.II		
			B.A.I A	B.A.I B	B.A.III	
	11.50	11.50 12.40 B.A.I B B.A.II B.A.II	11.50 12.40 01.30 B.A.I B B.A.II B.A.II B.A.I A B.A.II B.A.II	11.50 12.40 01.30 02.30	11.50 12.40 01.30 02.30 03.20 B.A.I B B.A.II B.A.I A B.A.III B.A.II B.A.I A B.A.III B.A.II B.A.I B B.A.II B.A.II B.A.I B B.A.II B.A.II B.A.II B.A.II B.A.II B.A.II B.A.II	11.50 12.40 01.30 02.30 03.20 04.10 B.A.I B B.A.II B.A.I A B.A.III B.A.II B.A.I A B.A.II B.A.II B.A.I B B.A.I B B.A.I B B.A.II B.A.I B B.A.II B.A.I A B.A.I A B.A.II B.A.I B B.A.II B.A.I A B.A.II B.A.II B.A.II B.A.I A B.A.III B.A.II B.A.II

Name of the Teacher	Class	Lecture	Total
	B.A.I A+B	5+5	10
Dr. S. M. Kalakhe	B.A.II	05	05
	B.A.III	05	05
		20	20

(Dr. S. M. Kalakhe)

Assist. Protessoi Shri Shivaji Sci. & Arts College Chikhli, Dist. Buldana

Co. & Arts Co.

1

Ospeshandry Dr. Omraj S. Deshmukh

Principal Shri Shivaji Sci. & Arte College. Chikhli, Dişt. Buldana

Shri Shivaji Science And Arts College, Chikhli Dist-Buldana.

Personal Time-Table

2020-2021

Department of Marathi

Class: B.A. I,II,III

Day	11.00- 11.50	11.50- 12.40	12.40- 01.30	01.40- 02.30	02.30- 03.20	03.20- 04.10	04.10- 05.00
Mon			MAR-II	MLT-II		MLT-I	
Tue					MLT-II	MAR III	
Wed		MLT-I		MLT-II	MAR-III		
Thu				MLT-I	MAR-III	MLT-II	MAR-II
Fri			MLT-II	MAR-III		MLT-I	MAR-II
Sat			MAR-II		MLT-I		

Name of the Teacher	Class	Lecture	Total
	B.A.I A+B	05	05
Dr. A. R. Muley	B.A.II (MAR)	04	04
	B.A.II (MLT)	05	05
	B.A.III	04	04
		18	18
	/		

(Dr. A. R. Muley)
Assist. Protessor
Shri Shivaji Sci. & Arts Chikhli, Dist. Buldana

Dr. Omraj S. Deshmukh

Shri Shivaji Sci. & Arts College. Chikhli, Dist. Buldana

SHRI SHIVAJI SCIENCE & ARTS COLLEGE, CHIKHLI TIME TABLE - 2020-2021 B. COM. SEM. I, ,III,& V

W.E.F. 1st AUG. 2020

							W.E.F. I	AUG. 2	
DAY	SEMISTER	11.50-12.40	12.40-1.30	1.30-1.40	1.40-2.30	2.30-3.20	3.20-4.00	4.00-4.50	5.00-5.45
	SEM. I	ENG	BEC(RPG)	I/ No seaso no serenza	AAC	PBO	MAR	ENG T 3	
MON	SEM. III	CAT	ENG	R	ITA(RPG	MFS	ITB (SNG)		
MON.	SEM V	CMA (RPG)	BEM		BFC	IWW(SN G)	MAR	EOE (SNG)	
	SEM. I	ENG	BEC(RPG)		AAC	PBO			
TUES.	SEM III	MFS	ENG	E	ITB (SNG)	CAT	ITA (RPG)		
TUES.	SEM.V	IWW (SNG)	BEM		BFC	CMA(RP G)	EOE (EOE)		
	SEM.I	ENG	CFS (SNG		AAC	BEC (RPG)		ENG T I	
WED.	SEM III	BMS (RPG)	ENG	С	ITA (RPG)	ITB(SNG)	CAT		
	SEM. V	IWW (SNG)	BEM		EOE	BFC	CMA (RPG)		
	SEM. I	AAC	CFS (SNG)	E	MAR	BEC (RPG)		ENG T 2	
THURS	SEM. III	ITB(SNG)	CAT		MFS	MAR	BMS (RPG)		
1110110	SEM. V	BFC	ENG		CMA(RP G)	BEM		EOE (SNG)	
	SEM. I	AAC	PBO		MAR	BEC (RPG)	CFS(SNG	ENG T 4	
FRI.	SEM III	MAR	BMS	s	BMS(RP G)	MFS	ITA (RPG)		
T IXI.	SEM. V	ENG	EOE		IWW(S NG)	BEM	MAR		
	SEM. 1	ENG	PBO		MAR	CFS (SNG)			
SAT.	SEM. III	BMS	ITB(SNG)	s	ITA (RPG)	MFS	CAT		
	SEM.V	BFC	ENG		IWW (SNG)	CMA (RPG)	EOE (SNG)		

Do. R.P. Gorwal - 18 pod. B.N. Gorwal - 19

HOD
Dept. Of Commerce
Shri Shivaji Science &
Art's College, Chikhii

Chinhi, Diel Bill

Dr. Omraj S. Deshmukh
Principal
Shri Shivaji Sci. & Arts

College. Chikhli, Dist. Buldana

SHRI SHIVAJI SCIENCE & ARTS COLLEGE, CHIKHLI TIME TABLE - 2020-2021 B. COM. SEM. II, ,IV,& VI

W.E.F. 1st DEC. 2020

							W.E.F. I	DEC. 4	UAU
DAY	SEMISTER	11,50-12,40	12.40-1.30	1.30-1.40	1,40-2.30	2.30-3.20	3.20-4.00	4.00-4.50	5.00-5.4
	SEM. I	ENG	BEC(RPG)		AAC	PBO	MAR	ENG T3	
MON.	SEM. III	CAT	ENG	R	ITA(RPG	MFS	(SNG)	1000000	
MUN.	SEM V	CMA (RPG)	BEM		BFC	IWW(SN G)	MAR	EOE (SNG)	
	SEM. I	ENG	BEC(RPG)		AAC	PBO	Same 1	-200	
TUES.	SEM III	MFS	ENG	Е	(SNG)	CAT	(RPG)		
1120	SEMLV	IWW (SNG)	BEM	10000 0	BIC	CMA(RP G)	(EOE)		
	SEMJ	ENG	CFS (SNG		AAC	BEC (RPG)		ENG T I	
WED.	SEM III	BMS (RPG)	ENG	c	(RPG)	ITB(SNG	CAT		
	SEM. V	(SNG)	BEM		EOE	BFC	CMA (RPG)		
	SEM. I	AAC	CFS (SNG)	E	MAR	BEC (RPG)		ENG T 2	
THURS	SEM. III	ITB(SNG)	CAT		MFS	MAR	(RPG)		
J. 120 1015	SEM. V	BFC	ENG		CMA(RP	BEM	100000000000000000000000000000000000000	EOE (SNG)	
	SEM. I	AAC	PBO		MAR	BEC (RPG)	CFS(SNG	ENG T 4	
FRI.	SEM III	MAR	BMS	s	BMS(RP G)	MFS	(RPG)		
	SEM. V	ENG	EOE		IWW(S NG)	BEM	MAR		
	SEM. I	ENG	PBO		MAR	CFS (SNG)			4
SAT.	SEM. III	BMS	ITB(SNG)	s	(RPG)	MFS	CAT		
	SEM.V	BFC	ENG		(SNG)	CMA (RPG)	EOE (SNG)		

par. R.P. GADai - 18 Part. S.N. GAWai - 19

Dept. Of Commerce & Shri Shiveji Science &

Good Barts Control Con

Ospeshandry Dr. Omraj S. Deshmukh

Principal Shri Shivaji Sci. & Arts College. Chikhli, Dişt. Buldana

SHRI SHIVAJI SCIENCE & ARTS COLLEGE, CHIKHLI TIME TABLE - 2020-2021 B. COM. SEM. I, III,& V

Dorson	nal Time	Table Dr	S N Co	wai		W	.E.F. 1 st A	AUG. 2020	
DAY	SEMISTER	11.50-12.40	12.40-1.30	1.30- 1.40	1.40-2.30	2.30-3.20	3.20-4.00	4.00-4.50	5.00-
	SEM. I	ENG	BEC		AAC	PBO	MAR	ENG T3	
	SEM. III	CAT	ENG	R	ITA	MFS	ITB-SNG		
MON.	SEM V	CMA	BEM	- "	BFC	IWW-SNG.	MAR	EOE-SNG	
	SEM I	ENG	BEC		AAC	PBO			
	SEM III	MFS	ENG	E	ITB- SNG	CAT	ITA		
TUES.	SEMLV	IWW-SNG	BEM	-	BFC	CMA	EOE-SNG		
	SEM.I	ENG	CFS-SNG		AAC	BEC		ENG T I	
	SEM III	BMS	ENG	С	ITA	ITB-SNG	CAT		
WED.	SEM. V	IWW-SNG	BEM		EOE	BFC	CMA		
	SEM. I	AAC	CFS-SNG		MAR	BEC		ENG T 2	
THE	SEM. III	ITB-SNG	CAT	E	MFS	MAR	BMS		
THURS	SEM. V	BFC	ENG		CMA	BEM		EOE-SNG	
	SEM. I	AAC	PBO		MAR	BEC	CFS-SNG	ENG T 4	
	SEM III	MAR	BMS	S	BMS	MFS	ITA		
FRI.	SEM. V	ENG	EOE		IWW-SNG	BEM	MAR		
	SEM. I	ENG	PBO		MAR	CFS-SNG			
	SEM. III	BMS	ITB-SNG	S	ITA	MFS	CAT		
SAT.	SEM.V	BFC	ENG	7	IWW-SNG	CMA	EOE- SNG		

DR. S. N. GAWAI :- SEM. I - 04

SEM. III - 05

SEM. V - 09

TOTAL - 18

HUD Dapt. Of Commerce Shri Shivaji Science & Art's College, Chikhi

Dr. Omraj S. Deshmukh Principal

Ospeshmuly

Shri Shivaji Sci. & Arte College. Chikhli, Dist. Buldana

SHRI SHIVAJI SCIENCE & ARTS COLLEGE, CHIKHLI.

TIME TABLE - 2020-2021 M. COM. SEM. I&III

WEF. 01st. AUG. 2020

DAY	SEMISTER	11.50-12.40	12.40-1.30	1.30-1.40	1.40-2.30	2.30 - 3.10
MON.	SEM. I	4003	4001		4004	
	SEM. III	4023	4022	R	4024	4021
TUES.	SEM. I	4003	4002		4001	
	SEM. III	4021	4022	Е	4024	
WED.	SEM. I	4003	4002		4004	
	SEM. III	4021	4022	C	4023	
THURS	SEM. I	4004	4002		4001	
	SEM. III	4023	4024	E	4021	4022
FRI.	SEM. I	4001	4002			
	SEM. III	4023	4022	S	4024	
SAT.	SEM. I	4003	4004			
	SEM. III	4023	4024	S	4021	

WORK-LOAD:

I** SEM: 4003: Advanced Financial & Cost Accounting. 04
4002: Services Marketing & Customer Relationship Management ()4
4004: Banking & Insurance Services. 04
4001: Managerial Economics 04

IIIrd SEM.:4023: Corporate tax Planning & Management 05 4024: E-Commerce & Legal Security 05 4022: Statistical Analysis 05 4021: Research Methodology 05

Ospeshonukl

Dr. Omraj S. Deshmukh

Principal Shri Shivaji Sci. & Arte College, Chikhli, Dist. Buldana

SHRI SHIVAJI SCIENCE & ARTS COLLEGE, CHIKHL TIME TABLE - 2020-2021 M. COM. SEM. II & IV

2020SW

W.E.F.1st DEC .

DAY	SEMISTER	11.50-12.40	12.40-1.30	1.30-1.40	1.40-2.30	2.30 - 3.10
MON.	SEM. II	4011	4012		4013.	
	SEM. IV	4031		R	4036	
TUES.	SEM. II	4014	4011		4012	
	SEM.IV	4037	4031	Е	4035	
WED.	SEM.II	4013	4014		4011	
	SEM. IV	4036	4037	C	4031	
THURS	SEM. II	4012	4013		4014	
	SEM.IV	4035	4036	Е	4037	
FRI.	SEM. II	4011	4012		4013	
	SEM. IV	4031	4035	s	4036	
SAT.	SEM. II	4014	4011		4014	
	SEM.IV	4037	4031	s	4035	

WORK-LOAD: - SHRI.SANDIP INGLE. :-M, COM, SEM. II - 18 SHRI.SUMIT GINODE :-M.COM, SEM. IV - 17

II SEM.:4011: Accounting for Managerial Decisions 05
4012: Strategic Management 04
4013: Management Concept & Organizational Behavior 04
4014: Computer Application in Business 05

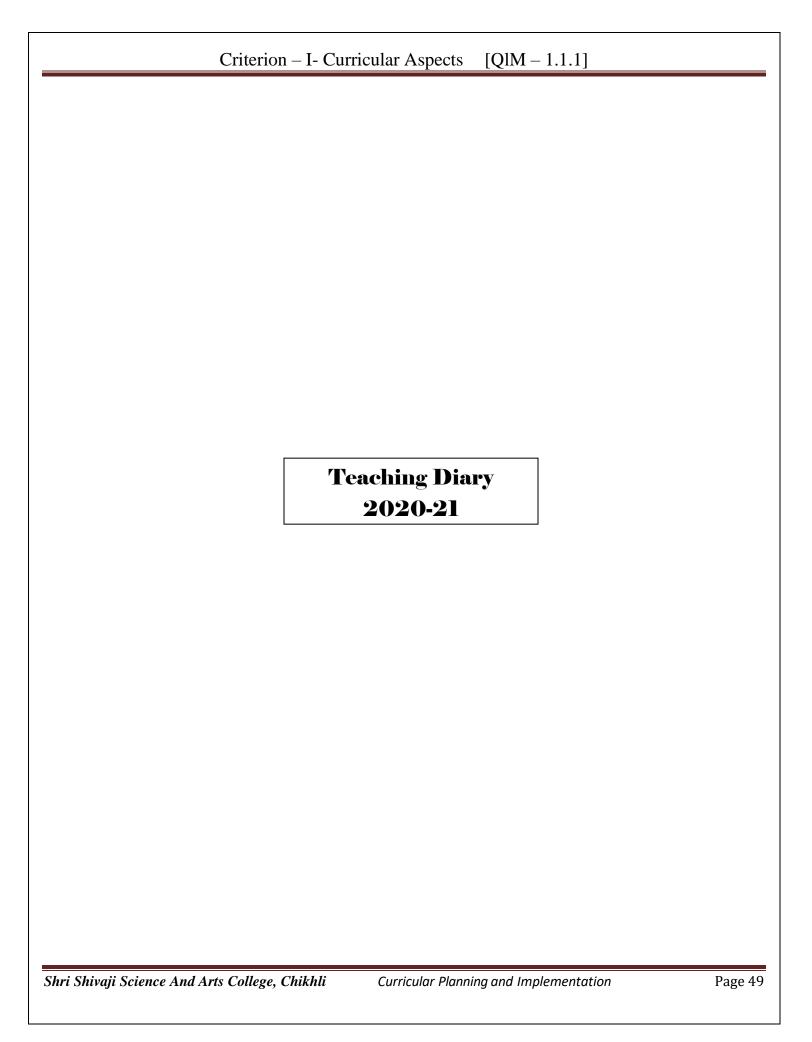
IV SEM.: 4031: Entrepreneurship and Skill Development 05 4037: International Financing 04 4035: Sales & Distribution Management 04 4036: Co-operative Management 04

HOD Dypt. Of Commerce Mri Shivaji Science & Art's College, Chikhli

Dr. Omraj S. Deshmukh Principal

Ospeshmuly

Shri Shivaji Sci. & Arte College, Chikhli, Dist, Buldana



Shri Sh	ivaji Science And	Arts C	ollege, C	hikhli
	* Personal - Info	ormation -	*	
Department	of Microbiol	ogy	1.10.1101	
Academic Y	ear 2020-2.	1		
Name of Te	acher :- Mz. Sidd	harth	N. M.	endhe
	- Assistant	_		
	M.Sc. (Micro			-
Address :-	Clo V. A. Wayal	1. Jijai	Nagar	Chikh
2 :-	(R.) Mobile	38508	388390	
	xperience :- 08 v			
	Allotted for Teaching per We			
Class	Number of Students Admitted	Theory	Practicals/ Tutorials	Total
B.Sc.I	Sem-I	06		
Part - I				
B.Sc.II	Sem-III	06	-	
Part - II			·	
	Sem-I	06	_	
Part - III	200			

Signature of Teacher_

[03]

18

Total

(A)			Pe	ersona	al Time	e Tabl	е			
A) Periods	1	2	3	4	5	6	7	8	9	10
Time	8:10		12:30	1:15	02:00	2:45	03:30	0.4:PS	2:30	2.20
Day	11:00	11:45	Contract of the second	2:00	02:45		04:15	08:00		2:50
Mon		B.Sc.I zoom	B.Sc.II	B.Sc.III		A SOUL	ims	Eras		
Tue			B.Sc.I LMS		B.ScII LMS		B.S. II			
Wed			B.Sc.II		B.Sc.I LMS					
Thur		B.SC.II ZOOM		B.Sc.III 200M	B.Sc.I LMS				,	
Fri		B.Sc.II	B.Sc.I zoom	B.ScII LMS						
Sat		B.Sc.I Lms	B.Sc.II	B.Sc. III						

(B) Periods 3 2 4 5 6 7 9 10 8 Time 11: 00 To 11: 45 1:15 02:00 TO 02:45 2:45 03:36 To 11:45 12:30 04:15 TO 12:30 To TO 05:00 Day 1:15 3:30 04:15 B.Sc.III B.Sc.I B-Sc-IL Mon 200 m LMS LMS B.Sc-I B.SC.II B.ScIII Tue Lms LMS Zoom B.Sc.III B.Sc.I Wed zoom LMS B.Sc.II 8.Sc.III B.Sc.I Thur 200 m 200 m LMS B.Sc.I B.Sc.I B.SC.III Fri 200m Zoom LMS B.SC.I B.SC.II B.SC.TI Sat (Moom) LMS Lms

Signature of Teacher_

The Purchase

1 - 1

कि

[02]

Yearly Plan of Teaching

* Pre - Diwali Session *

From: - 06/06/2020 to 26/12/2020 Subject: - Microbiology

Sr. Subject / Paper B. S.C. I. (Jem-I) Unit-II- History of Microbiology. Unit-II- Microscoper, a) Microscopes & its parts b) Principle, construction & Ray diagram & Application of different Microscopes. Staining. Unit-III- Classification Bacterial classification Bacterial classification Different yees & Microbes Viruses, Fungi, Actino mycets Unit-IV- Structural organisation of Bacteria. Unit I- Microbial Nutrition Unit VI- Growth & Repord of Racteria.		01/	02		
unit-II- Microscopy. a) Microscopes & its parts b) Principle, construction & lay diagram & Application of ditterent Microscopes. c) Staining Unit-III- Classification a) Bacterial classification b) Different upper of Microbes Viruses, fungi, Actino mycetes Unit-IV- Structural organisation of Bacteria. Unit I- Microbial Nutrition Unit VI- Growth & Repord of	220000	Subject /	Units / Topics To be Taught	Periods	Remarks
	1.		unit-II- Microscoper, a) Microscopes & its parts b) Principle, construction & Lay diagram & Application of different Microscopes. c) Staining Unit-III- Classification of Micro Bacterial classification (a) Bacterial classification (b) Different types of Microbes Viruses, fungi, Actino mycete Unit-IV- Structural organisation Unit II- Microbial Nutrition Unit VI- Growth & Reported	oorga	

Yearly Plan of Teaching

* Pre - Diwali Session *

From: - 04 08 2020 to 26/12/2020
Subject: - Microbiology

Sub		0 0		
Sr. No	Class / Subject / Paper	Units / Topics To be Taught	No. of Periods Available	Re- marks
	Paper	Unit-II- Gene Expression Unit-II- Gene Expression Unit-III- Gene Expression Unit-III- Genehic Recombination Unit-III- Genehic Recombination Unit-III- Tools of Genetic Engine Unit-II- Technique of Gen. Engl Unit-II- Application of Gen. Engl Unit-II- Application of Gen. Engl Unit-II- Air Microbiology Unit-II- Soil Microbiology Unit-III- Water Microbiology Unit-III- Bioinshumautation.	gg.	
		mil		

[05]

Signature of HOD

Name of Month August - 2020

Sr.	Class/	Date	Units and Topics To be Taught With Unit Tests	Damed
No.	Paper		office and replies to be rangillation.	Remark
15	B.Sc.I	17/8	Th - Vectors	Zoom
16.	B.Sc.T	17.8.	Th- Indicators of Water pollution	LMS
17.	B.Sc.II	18.81	Th-MPN&MFT for coliform	200 m
18.	B.Sc.II	18.8	Th - Vectors	LMS
19	-11-	19.8.	- lo -	LMS
20.	B-SC-III	19.8	Th-MFT for coliform.	2000
21.	-11-	20-8	Th-MPN tox feral strendress:	200 m
22.	B.SCIL	20.8.	Th - Bacteriophages & cosmid vector	Zoom
23.	B.Sc.II	21.8	Th do	ZDOM
24.	B.Sc.III	21.8	Th- MFT test for fecal streptococci	LMS
25.		22.8	HOLIDAY - Ganesh chaturthi	
26.	B.SC.IL	24-8	Th - Unit - IV - Revision	200m
27.	B.Sc.III	24.8	Th- MFT for feeal streptococci	LMS
28.	8.SCI	25.8	Th - Unit - I - Tech. of Gen. Eng.	LMS
29.	B.Sc.III		Th - Unit - I - Revision	200 m
30	Case 1	26.08	8 - Holiday - Gauri Prijan -	
3].		27.08		cra rej
32.	B-5c:II	28.8	Th- Unit I - Isolation of Genomic DNA from bacteria	LMS

[10]

Name of Month August - 2020 & Sept. 2020

Sr. No.	Class/ Paper	Date	Units and Topics To be Taught With Unit Tests	Remark
23.	B.ScIII	28.8	Unit - I - Water Treatement.	Lms
34.	-u-	29.8	Th- Self purification of water	Lms
35.	B.sc.II	29.8	Th- Agasose gel electrophoresis	Lms
36.		31.8	Th	200m
37	B-Sc.II	31.8	Th- Slow Sand filters	LMS
			SEPTEMBER - 2020	
38.	B.Sc.TD	1-09.	Th- Slow sand Filters	ZOOM
		1-09		LIMS
		2.09		LMS
-	1	2.09	0 11 4 1 011	ZOOM
	-	3.09	0 11 1	ZOOM
H3	- B-SC-T	3.09		ZOOM
1			Th - Methods of chlorination	LMS
1	- 1		Th - PCR	Zoom
		15.09		LMS
1		II. 5.09		LMS
	1		Th- Waste Water Treatment	LMS
4	9 B.Sc.	7.09	Th - colony hybrid Technique	ZOOM

Name of Month Sept. 2020

Sr. No.	Class/ Paper	Date	Units and Topics To be Taught With Unit Tests	Remark
50	B.Sc.II	8.09	Th- colony hybridh technique	LMS
			Th- Primary treatement	ZOOM
52.	B.Sc.II	09.09	Th- Southern blotting	LMS
			Th - Layout of sewage treatment plant	ZODM
i			Th- Idn of Transformed cells	200m
1	B-Sc-III			Zoon
i	1		Th- Introd of 1-DNA in Host	Zoom
			Th - Secondary treatment of Sevage	LMS
	1		Th - Introd's of 2 - DNA in Host	LMS
	1	1	Th - Secondary treatement of Sewage	LIN
	B.ScII	1		200M
	1	1	Th - Sec. Treat - Activated Sludge	LMS
			Th - Genomic DNA Library	LMS
	1		Th - Anaerobic Treatment	Zoom
64.	B-Sc.I	16.09	- B.Sc. III - Pract Exam Proph-online	
		. 11.	mode creation 200 m mosting.	28.33
-41			& Paper Selling M. Sc. Sem-I	
1 1	7		microbial technique.	- A (4)

Name of Month Sept. 2020

II(22) H 7 21 8. 1

SC III	16.9	Online Practical Exam-by Zoom 11:30 to 12:15 pm & 13:30 to 1:15 pm - Th - Tsichinghing filters Paper Set uploading on SGBAUS Th-Oxidation ponds Late Pandharinath Patil Saheb Jayanti Programme	ins ite ims
SC III	16.9	1:15 pm - Th - Tricking ling filters Paper Set uploading on SGBAUS Th- Oxidation ponds	1
	19.9	Th - Tsichingling filters Paper Set uploading on SGBAUS Th-Oxidation ponds	1
	19.9	Th-Oxidation ponds	1
	19.9	Th-Oxidation ponds	1
-Sc.			LMS
		Jayanti Programme	
	21.9	Th- Anaerobic Studge digestion	LMS
		M. Sc. II (Sem - IV) fract. Exam	ZOOM
-	23.9	M.Sc. Sem-IX - Project Viva	Zoom
	24.9	M.Sc. Sem-II - Pract- Exam (Back)	Zoom
	-	Microbial Technique onsabav protal	
	26.9		
		24.9	23.9 M.Sc. Sem-IV - Project Viva 24.9 M.Sc. Sem-II - Pract. Exam (Back) 25.9 M.Sc. II (Sem-II) Paper Setting - Microbial Technique on SABAN Profel 26.9 — lu—

Name of Month NOV

Sr. No.	Class/ Paper	Date	Units and Topics To be Taught With Unit Tests	Remark
13.	B.Sc.II	27-11	Th- Recombinant Hepatitis Vaccine	LMS
14.	B.ScI	27.11	Induction program on Google meet	
15.	B.Sc.I	28.11	Th - Recombinant Hepatihis vaccine	LMS
16.	B-5c-W	28.11	Th - Speetroscopy	LMS
17		30.11	Holiday - Grunanak Jayanti	
18.			December - 2020	
1		01/12	Election - श्रिक्षक मतदारसंहर	
2.	B.ScJ	02/12	Th - Introduction to syllabous	Lms
3.	B.SC.T	02/12	Th - Transgenic plants	1ms
	1	03/12		LMS
5.	B.Sc. 7	03)12	Th-Agarose Gel electrophoresis	ZOOM
			Th do	LMS
7.	B.SC.I	04/12	Th - Discovery of Microbes/Microscope	ZOOM
8.	B.Sc.I	105/12	Th - Agarose Gel electrophoresis	LMS
9.	B.Sc.I	05/12	Th - Transgenic plants	LMS
10.	8.5C.I	07/12	Th- Contraversy over spontaneous gen.	LMS
11.	B SC.III	07/12	Th-Contraversy over spontaneous gen. Th-Chromatography	LMS

Daily Execution of Teaching Plan (Micro Planning) Name of Month DEC 2020

Sr. No.		Date	Units and Topics To be Taught With Unit Tests	Remark
12.	B.SCI	08.12	Th- Contraversy over sp. generalin	LMS
			Th - Transgenic plants	LMS
			Th- contra over sp. generation	LMS
			Th - Gene therapy	LMS
16	B.Sc.I	10.12	Th - Germ theory of Disease	LMS
			Th - Chromatography - TLC	ZOOM
			Th - Germ theory of Disease	ZOOM
			Th-Unit-6 Sevision lecture	LMS
20			Assignment based exam by	
			SGBAU - Prept of Que. Papers &	
			Attendance sheet.	
21.	B.Sc.I	14.12	Th - Pure culture concept	LMS
22.		14-12.	Meeting regarding SGBAV Exam	
23.	B.Sc.I	15.12	The scope of Microbiology	LMS
24.		15.12	preph of Assignment que papers	
25	B.Sc.I	16.12	Pract exam Backlog	
			Th - Pure curhire concept	LMS
1	1	1	Th- DNA probes in diagnosis	LMS



Name of Month DEC - 2020

Sr. No.	Class/ Paper	Date	Units and Topics To be Taught With Unit Tests	Remark
28	B.Sc.T	17.12	Scope of Microbiology	LMS
29.			M.Sc. Pract. Sem-I back	
30-	B.Sc.I		The Outline of Microorganisms	LMS
31		-11-	M. Sc. fract. Exam Sem - I	
32.			M. Sc. Sem-II Pract. III	
33		1	M.Sc. Sem - I pract - IV	
34	1 =*			
- 1			To Buldhano for collection of Roll list & control sheets of Backley.	. 4
35			Prep' of Assignments of M.Sc.	4
			Sem-I, &II. B. Sc. Sem I, II, III & II	
36.		23.12	Exam Related work	
37.		24.12	B. Sc. I (S-I) Assignment based Exam	
38			Sub. of B.Sc. Sem-I -Assignment	
39			B.Sc. Sem-II - Assignment based exam	
40			Sub. of B.Sc. Som-II - Assignment	
41.		- 1	B. Sc. Som -III - Assignment based Exam	
42.		27.12	Sub of Assignment BSC.TI (S-III)	
43 .		27-12	B. Sc. Sem-IV - Assignment Allottment	1

Name of Month February - 2021

Sr. No.	Class/ Paper	Date	Units and Topics To be Taught With Unit Tests	Remark
32.	B.Sc.T	16.02	Th-Simple & Negative Staining	offline
33			University - Paper setting B.Sc.I-	
			Sem-I-Biochemistry-SET-A	
34		17.02	B.Sc. I (S-I) Brochem - SET-B	
35.	B-Sc-I	17-02	Th- Differential Staining methods Gm Stain, Acid Fast Stain & Flagella staining	LMS
i			Th-Unit-II Revised	Lms
1	1		Th- Air microbiology	Lms
39		19-02	Holiday - Shir Jayanti -	
	1		The Bacterial classification U-III	LMS
	1	1	Th-Solid impigement Devices	LMS
42.	8.SC.1	22.01	Th-Gen. Properties of Viruses & Algae	Lms
43.			Th- Liquid Impigement Devices	LMS
44			Th - Gen. Prop. Ob Mycoplasma & fungi	Lms
			0 - 1 1. 11 - 0	Zorom
			Th - Unit - IV	Lms
47	8.Scan	25.02	Th- Models of DNA replication	Zoom
	1	1	Th- LMS not working-	

[24-]



Dr. Omraj S. Deshmukh

Shri Shivaji Sci. & Arts College. Chikhli, Dist. Buldana

* Personal - Information *

Name of the Teacher: - Dr. Jukkalkas Syed Intraz

Educational Qualification: - M.A. English, Ph.D. Designation Asstt. Professor

Subject with Specialization: - English (Postcolomal)

Department — English

Postal Address: - Department of English, Shri Shivoji

College, Chikhli

MobileNo. 3860873841 e-mail intrazjukkalkar76@gmail.com

Teaching Experience Jr. _ _ Yrs. UG. 20 Yrs. PG. _ Yrs. Total.

		W	orkload / Weel	(
Class	Number of Students Admitted	Theory	Practicals / Tutorials	Total
XI th UG - I PG - I	B. com. I (Sem I & II)	04	03	07
	B. ScI (Bio) (Sem [& II)	_	05	05
XII th	B.ScI (maths) (SemIRII)	_	03	03_
UG - II PG - II	B. Com II (Sem III & IV)	03	-	03
UG - III	B. Com. III (Sem V & VI)	03	_	03
Extra Workload, if any		week to		
	Total	10	10	20

 \bigcirc

Date of Joining <u>261 0711999</u>

		Semester / Term wise Plan of Teaching Semester I / III / V / First Term		
F	rom :	to	Tarjar	
S	ubject :	Compulsory English		
	Sr. Class / lo Subject / Semeste		No. of Periods Available	Date/ Week/ Months
1.	B. Com. Sem I	Text Prescribed Pays of Letters" Unit I (Prose): 1) The Eyes are not Here	2 4 May 19	Monuis
		2) The Romance of a Bury Brokers Whit II: 3) Boxes 4) The Lost child Unit III: (Poetry) 1. The World is	prod	- 10
		2. Once Upon a time 3. St Trit II: 42 ammar: A- Change the Mark	ition	
		B. Asticles c. Synonyms & Antonyms D. Tense Forms Juit V: Business Correspondence		27
	1	and writing skill :- A) Letter Writing (formal (Application	u	
	18	er Job/Complaint order 3) Intormal (Personal Letters) Resume Writing	9	
. \$	em III F It J - 5 3 4	Rese! I Travel By Train Two Trentlemen of Verona To, Kiss The World The Struggle for Education Thit II: Poetry! I) Where the Mind-	0.0	STO STORY

A Teacher takes a Hand, opens a Mind, touches a Heart, shapes the Future.- Annonymous

TARLE

Semester / Term wise Plan of Teaching

Semester II / IV / VI / Second Term

From :	to
Subject :-	

	Class / Subject / Semester	Units / Topics To Teach	No. of Periods Available	Date/ Week/ Months
1.	B. Com. Sem.II	Teset Prescribed! Roys-of Letters Don't I: 5. Each is Great in His Own Place 6. The Postmaster 7. Don't II: 7. How I Become a Public Speak 8. Prospects of Democracy in India Unit III: (Poetry): 4. Success is Counted 5. Langh and Be Mesly 6. The Impossible Dream Unit II! Urammar A- Change the Voice B- Idioms & Phile C- One word substitute D- Prepositions Unit II: Business cossespondance and Driling Skell: Al 8- mail Bl Newspaper Reports	J	
	Sem	Drit I Prose: 11 The Town Week Horence Mightingle 3) The Tite of may 41 Three Helmite Unit I! Poetry: 51 On this Blundness 61 Solitude 21 Still of Pise 51 money madiness Init III: Communication Stills 1. Interview and Interviewing Stills 2. Meeting skills 3. Neon-vestical communication	4	

"He who opens a school door, close a prison" - Victor Hugo



Semester / Term wise Plan of Teaching

Semester II / IV / VI / Second Term

Pre - requisites for the course if any _____

Co - requisites for the course if any

	Class / Subject / Semester	Units / Topics To Teach	No. of Periods Available	Date/ Week/ Months
3.		III Unit I: 51 Sundar Prehai 61 mallitar 71 muhammad yunus 81 Introduction to the Right to Information Act, 2005 Unit II (Poetry); 51 mutue Wolld's a stage	o. m	
4. 5.	B. wm	SI HOW DO DLOVE THE I THE DUCK and the Kangaroo B) To Autumn Unit III: Employability Skills, Advertion I sem II (+17273): Tense Sequence B. Sct (Bio) Tu 75 To 778 Tense Sequence	OF HER	
6.		(mathe) T, T2 - Tense sequence	Control of the contro	
			17 (1) 2 (2)	
		The second secon		

"The roots of education are bitter, but the fruit is sweet" - Aristotle

Name of the Month __

.2020

Sr. No		Class / Paper	Units / Topics Taught	Periods used	Remark
26	-04/08/20	B. Com.	The staggie to ?	- A-0.2 [42]	0128
27.	OS(08/20 WED	G.com. SemIII	The struggle por Education (200m)	03	Complete
28.	06/08/20	B. com.	4) Black Money and. Black Economy (200m)	2 mo - 8	
29.	07/08/20 PRI	B.com. Sem V	Black Money and Black Economy (LMS)	Emple 9	CAS -
3 0 .	.08(08120 SAT.	Bicom. Sem I	Black money and Black Economy (200m)	O3 .	Complete
31.	10/08/20 man	Bcom. Sem III	here the mind (200m)	1 .083.81	10/8
32	11/08/20	B. com. Bem III	Holiday -	mes.a	
2		13. com. Sem III	Where the mind (200m)	02	Complete
		B.com Sem I	Poetry JA Red Red Rose (200m)	Zmid	
	14/08/20 J	3 com Sem I	A Red Red Pose (LMS)	02	Complete
. ,	15/08/20		Moliday	TE mail	

Teachers has three loves; love of teaching, love of learners and love of bringing the first two loves togather - Scott Hayden

09

Name of the Month

2020

Sr.		Class / Paper	Units / Topics Taught	Periods used	Remark
26	70E	B. Com.	The stangle ber a 200m) a	-	11E5 2
27	05(08/20 WED	B.com. SemIII	Education (200m)	03	Complete
28	06/08/20	B. com.	4) Black Money and Black Economy (200m)	2 mg - g	Carlotte
29.	07(08/20 PRI	B.com. Sem V	Black Money and Black Economy (LMS)	Money St.	CAS A
30	.08(08120 SAT.	Bicom. Sem I	Black money and Black Economy (200m)	03	Complete
31.	mon 10/08/20	Bcom. Sem III	here the mind	- 8-csm	E2134
32	11/08/20	B. com. Bem III	Holiday -	Janes de	
2	A .	B. com. Sem III	where the mind (200m)	02	Complete
3.		B com Sem I	1) A Red Red Rose (200m)	Zmil or	
	14/08/20 1	3 Com Sem I	A Red Red Pose (LMS)	02	Complete
	15/08/20	_	Moliday	- Till made	prior la

Teachers has three lowes; love of teaching, love of learners and love of bringing the first two loves togather - Scott Hayden

(09)

(Micro Planning)

Name of the Month Aug 2020

Sr. No.	Date	Class / Paper	Units / Topics Taught	Periods used	R
35.	17/08/20 MON	B com. Sem III	Stopping by woods (200m)	Steman 3	D.A.L
36	18/08/20	B. com. Sem III	Stopping by Woods (200m)	17.) A.W.	est u
37.	19/08/20 Can	B. com.	Stopping by Woods (200m)	O'S	Co
38	20/08/20	B. com- SemID	It is Needless (200m)	1 may 2 2 2 1	Carlos Clara
39	21/08/20	B. com. Sem	It is Meadless (CMS)	712 J 51	2016 2016
40.	27/08/20 SAT.	B. COM Sem I	St is Meadless (200m)	03	Con
41.	24/08/20 MON	B.com. Sem III	Leisuse (200m)	- 10 - 20 - 20 - 20 - 20 - 20 - 20 - 20	
42.	25/08/20 TUE	B.com Bem III	leventer (200m)	- 14 A 3	
43.	26/08/20 WED	B. Com. Sem III	leigne (200m)	03	Com
44.	27/08/20 THU	B. com - sem. D	Love's philosophy (200m)	Alikuma a	
45.	28/08/20 FRI	B. com.	Love's philosophy (cms)	2002	1 2 14 254

I can not teach anybody anything, I can only make them think - Socrates

Name of the Month Sept- 2020.

Sr. No.	Date	Class / Paper	Units / Topics Taught	Periods used	Remark
46	29/08/20 SAT.	B. com.	Love's Philosophy	03	Complete
47.	31/08/20	B. com.	. The Dathodils (200m)	ma) B of	o sir y
48.	01/18/20 TUE	B. com - Sem [II]	The pappodile (200m)	mat st as	20,001
49.	02/09/20 WED	B. com.	The Dattoolile (200m)	03	Complete
5 0.	03/09/20 THU	B com. Sem I	the galden (200m)	1619) S 65	noju, T
SI.	04/09/20 FRE	B.com Semo	The Walden (LMS)	A401 8 651	med all
52.	05/09/20 SAT.	B. com. Sem I	The translew (200m)	03	Complete
S 3	07/09/20	B. com Sem (III	An introduction to Communication (200m)	764 8 80	10Ed .34
	20120 08/09/30	B. com.	Aut Ontsolliction to 1 (200m)	740.3 EJ 040	36 July 10
	08/09/20	B. com.	An Introduction to Communication (200m)	03	Complete
	10[09[20 7HT	B. com.	Discussion on Onternal Assessmen	t (200m)	
	1) 09 20 F&E	B. com.	Discussion on Internal Assessment (LMS)	Truck	20/30

Good Teachers know how to bring about the best in students- Charles Kuralt

Name of the Month Sept. 2020

Sr. No.	Date	Class / Paper	Units / Topics Taught	Periods used	Remark
	12/01/20 SA7.	B.com.	Discussion on Internal Assessment (2000	0	
	16/03/20	B.com.	Notices (200m)		
	1008130	B. cons	Neotices (200m)		
	16/08/20 WED	B.com.	100tices - (200m)	03	complete
	12/08/20	B. com.	Perited! Delack money& Block & conomy	(200m)	DATE:
	FRI 120	B.com.	Blook money - ELMS		
	19/08/20 SAT.	B. com.	Black money (200m)	03	complete
	21/09/20 mon	B. Com.	Agendes (200m)		
	22/09/20 TUE	B.com.	Agendas (200m)	I restar	
	23/09/20 WED	B. com.	Agendal - munications	03	complete
	24/09/26 THU	Bacom.	Patantole (200m)		
	18/09/26 FRI	Sem I	Ratan Tala (LMS)	70.0	
profession and the	26/09/20	B. com.	Ratan toler (200m)	03	Complete
	28 09 20 mon	B.com.	minutes (200m)	77.0	
	29/09/20	B. com.	Minuter (200m)		
	30/09/2	B. com.	Minuter (Zeem)	03.	complete
	02/10/20	B com	Steve Jobs (200m)	4.4.4	
	02/10/20 FRI	_	Holiday (200m)	7	
	03/10/20 SAT.	B. Com.	Steve Jobs (zoom)	02	Complete

Teachers who love teaching, teach children to love learning - Annonymous

Daily Execution of Teaching Plan (Micro Planning)

Name of the Month Oct - 2020

Sr. No		Class / Paper	Units / Topics Taught	Periods used	Remark
	00110120	B com Sem III	Presentations (200m)	Sand S	PROFE
	06/00/20	B. com. SemII	Presentations	El res al sell	
	07/10/20 WED	B. com.	Presentations (200m) Vijory Chatkar (200m)	03	Complete
	08/10/20 -UHT	B. com.	· Vijay Chathar	Want Same	
	58E	B. com.	· Vijoy Chatter (LMS)	to the same and th	
	10/10/20 SAT.	B. com. Sem \$	· Vrjoy Chatter (LMS) Vrjoy Chatter (200m)	03	Complete
	mon	B.com.	Prose! travel by train	Se B. Court 1	ecoles ecoles
	13/10/50	B. com.	Travel By draw (200m)	1000 CT 05	P. 163
	14/10/20 WED	13.com.	Travel By train (200m)	03	complete
	15/10/20	B. com.	Thouse By train (200m) A fed Red Pose (200m)	TANKS II ES	UNIT
	16/10/20 FRI	B. com. Sem I	A Red Red Rose	and de	TEE
4	17/10/20	B. Com.	A fed fed fose (200m)	03	complete
	19/10/20	B. com.	Two hantlemen of	Hom)	
	20/10/50	B.com.	Two wentlemen of	Om)	
	21/10/20 WED	B. com.	Verona 1200	m) 03	complete
	22/10/20	B.com.	It is Needless (2001)	200	725
1	23(10/20 FRI	B. com.	It is Neodless (LMS)		JE 13
1	24/10/20 SAT	B. Com Sem E	It is needless (200m)	03	Complete

Teachers can change lives with just the right mix of chalks and challanges - Joyce Meyer

Daily Execution of Teaching Plan (Micro Planning)

Name of the Month Oct. 2000.

Sr. No.	Date	Class / Paper	Units / Topics Taught	Periods used	Remark
	26 10/20 mon	B. Com.	Cro, Kiss the wholed (200m)		
	27/10/20 TUE	B. com.	40, Kiss the world	00m)	
	28/19/20 WED	Sem III	Go, Kers the world	03	complete
	29/10/20 THU	B. com.	It is Meadless. (200m)		
	30/10/20 FRI		- Holiday (200m)		
	31/10/20	B. com.	It is recedless (200m)	03	complete
			01 Nov - 234 Nov		
			University Exam & House	ays	
		-			

A good teacher can inspire hope, ignite the imagination and instill a love of learning - Brad Henry



Dr. Omraj S. Deshmukh

gspeehmulyly

Principal

Shri Shivaji Sci. & Arte College, Chikhli, Dist, Buldana

Critarian	T	Curricular Aspects	$\Gamma \Omega M$	1 1	1 1	1
Criterion –	· I -	Curricular Aspects	I CHIVI —	1.1	1 . I	- 1

Departmental Library Record 2020-21

SHRI SHIVAJI SCEINCE AND ARTS COLLEGE, CHIKHLI.DIST.- BULDANA. BOTANY DEPARTMENT

LIST OF REFERENCE BOOKS

Sr.No.	Acc / No.	Title	Author
1	2388	Science & The Future	Melvin L. Pruel
2	3989	Garden Plants	Ray Hag Patnick
3	1346	Science & Future	WilliamEenton
4	1347	Science & Future	WilliamBenton
5	2344	Guide of Tree	Richard Gorer
6		Students Activities	Ladali Mohan Mathur
7	050	Wildlife Naritage	Tasmania
8		Impact & Organism Response	K. M. Kulkarni
9	3142	The Living Body	Sabbagh
10	7311	101 Sci. Experiments	Utial
11	4413	Encyclopaedic dictionary of Environmental Pollution	Vandana Pandey
12	6866	Mosses of Khandala	G. T. Dabhade
13		Medical Dictionary	Dorlands
14	2290	D.N.A. By with esis	Kornberg
15	5496	Biostatistics & Biometry	Parihar, P.
16	5953	Advances In Ayurvedic Medicine	Arora, C.
17	5954	Biotechnology Recent Developments	Ganguli, Ashok
18	6308	Encyclopedia of Plant Science Vol. I	Wastan, W.
19	6309	Encyclopedia of Plant Science Vol. II	Wastan, W.
20	6310	Encyclopedia of Plant Science Vol. III	Wastan, W.



Dr. Omraj S. Deshmukh

Principal Shri Shivaji Sci. & Arts College. Cnikhli, Dist. Buldana

Ospeshow

SHRI SHIVAJI SCEINCE AND ARTS COLLEGE, CHIKHLI.DIST.- BULDANA. BOTANY DEPARTMENT

LIST OF REFERENCE BOOKS

Sr.No.	Acc / No.	Title	Author
1	2388	Science & The Future	Melvin L. Pruel
2	3989	Garden Plants	Ray Hag Patnick
3	1346	Science & Future	WilliamEenton
4	1347	Science & Future	WilliamBenton
5	2344	Guide of Tree	Richard Gorer
6		Students Activities	Ladali Mohan Mathur
7	050	Wildlife Naritage	Tasmania
8		Impact & Organism Response	K. M. Kulkarni
9	3142	The Living Body	Sabbagh
10	7311	101 Sci. Experiments	Utial
11	4413	Encyclopaedic dictionary of Environmental Pollution	Vandana Pandey
12	6866	Mosses of Khandala	G. T. Dabhade
13		Medical Dictionary	Dorlands

Department of Botany
Shri Shivaji Science & Arts College
CHIKHLI, Dist, Buldana

Dr. Omraj S. Deshmukh

gspeshmuly

Shri Shivaji Sci. & Arte College. Cnikhli, Dist. Buldana

SHRI SHIVAJI SCEINCE AND ARTS COLLEGE, CHIKHLI.DIST.- BULDANA. BOTANY DEPARTMENT

LIST OF THE BOOKS DONATED BY STUDENT SHRI MANGESH MORE

TO BOTANY DEPARTMENT LIBRARY

Sr.No.	Acc / No.	Title	Author	Rs
1	MM 001	Molecular Cloning (Sambrook & Russell)	Transfer to MCB	1600/-
2	MM 002	Molecular Biology (Vol – 2)	Robert. F. Weare	1280/-
3	MM 003	An Introduction to Genetic Engineering		195/-
4	MM 004	Environmental Biotechnology	Inda Shekhar thakar	535/-
5	MM 005	Route Maps in Gene Technology	Matthew. R. Walker	2106/-
6	MM 006	Genomes – Secon – 2	T. A. BROWN	2819/-
7	MM 007	Molecular Biology of the gene		1200/-
8	MM 008	Fundamentals of Biochemistry		1500/-
- 9	MM 009	Plant Tissue Culture		1995/-
10	MM 010	Protocols in Lichenology	Ajit Varma	2230/-
11	MM 011	Molecular biology – Vol- 1	Robert. F. Weare	1280/-
12	MM 012	Culture of Animal Cells	R. Ian feshney	620/-
13	MM 013	Immunology Fourth Edition	Transfer to MCB	900/-
14	MM 014	Biotechnology Expanding Horizons	B. D. Singh	525/-
15	MM 015	Principles of Biochemistry	David. L. Nelson	5820/-

HEAD.

Department of Botany

Shri Shivaji Science & Arts College
CHIKHLL Dist Buldana

Comman, Dick-Bill

Dr. Omraj S. Deshmukh

Shri Shivaji Sci. & Arts College. Cnikhli, Dist. Buldana

SHRI SHIVAJI SCEINCE AND ARTS COLLEGE,

CHIKHLI.DIST.- BULDANA. BOTANY DEPARTMENT

LIST OF THE BOOKS DONATED BY Prof. K. K. CHOUDHARY & Prof. T. B. AGLAWE TO BOTANY DEPARTMENT LIBRARY

Sr.No.	Acc / No.	Title	Author
1	KKC 001	Improduction of Bryophyta	P. D. Sharma
2	KKC 002	T. B. of Algae	G. L. Chopra
3	KKC 003	T. B. of Algae	Ghemawat, Kapoor, Narayana
4	KKC 004	Gymnosperms	Dr. O. P. Sharma
5	KKC 005	A T.B. of Botany	O. P. Sharma, S. A. Siddiqui
6	KKC 006	Morphology of Gymnosperms	K. S. Sporne
7	KKC 007	A. T. B. of Gymnosperms	Vyas,Purohit, Garg
8	KKC 008	College Botany Vol. II	S. Sunderrajan
9	KKC009	College Botany Vol. I	S. Sunderrajan
10	KKC 010	College Botany Vol. II	S. Sunderrajan
11	KKC 011	College Botany Vol. II	S. Sunderrajan
12	KKC 012	A Class book of Botany II	Mustaddi, Mogarkar
13	KKC 013	A T.B. of plant Taxonomy	Ray, Saaxena
14	KKC 014	Intoductory Taxonomy	Trived, Sharma
15	KKC 015	Systematics of Angro.	M. S. Tayal
16	KKC 016	Taxonomy of Angio.	Singh, Jain
17	KKC 017	Taxonomy	Dr. M. S. Tayal
18	KKC 018	Plant Classification	Lyman Benson
19	KKC 019	Plant Anatomy	J. J. Prakash
20	KKC 020	Plant Anatomy	M. S. Tayal
21	KKC 021	Embryology of Angio,	J. N.Dwived
22	KKC 022	Plant Physiology	Dr. S. K. Pillai, Mrs. Pilai
23	KKC 023	Plant Physiology	C. P. Malik
24	KKC 024	Plant Physiology	H. N. Shrivastava
25	KKC 025	Plant Physiology	H. N. Shrivastava
26	KKC 026	Plant Physiology	Pandeyt, Sinha
27	KKC 027	Plant Physiology	H. N. Shrivastava
28	KKC 028	Plant Physiology & Ecology	Purekar, Singh, Mistri
29	KKC 029	Plant Ecology	Shjukla, Chandel

30	KKC 030	A. T. B. Of plant Ecology	V. Verma
31		Elements of Ecology	P. D. Sharma
32		Pl. Ecology& Soil Science	Shukla, Chandel
33	1	A T. B. of Plant Ecology	V. Verma
34	 	Ecology workbook	R. Misra
35		A T. B. of Economic Botany	Dr. V. Verma
36	KKC 036	Ecnomic Botany	J. J. Shreemali
37	KKC 037	Economic Botany	-
38	KKC 038	B.Sc. Ancillary Botany	Sivasuvbramanyan
39	KKC 039	A Class book of Botany Part I	Mustaddi, Mogarkar
40	KKC 040	Fundament of Botany	Bilgrami, Shfrivastava, Shreemali
41	KKC 040	Plant Pathology	Padoey, Mistry
42	KKC 041	Variation & Evo. In plants	Ledyard Stebbies Jr.
43	KKC 042	The meaning of Evolution	Simpson
44	KKC 044	Genetics & Origin of Species	Dobzhansky
45	KKC 045	Essentiols of Cutology	C.B. Power
46	KKC 046	Cell Bio, Gene & evo.	Kohhi,l Kanl,Shrama
47	KKC 047	Cell Bio, Gene & evo.	Kohhi,l Kanl,Shrama
48	KKC 048	Heredity	Bonner & Mills
49	KKC 049	Principles of Genetics	Gardner
50	KKC 050	Biochemistry of Pl. & Animals	Mallette Althoufre, Clagett
51	KKC 051	The Plant Kingdom	Willam H. Brown
52	KKC 052	Pirnciples of Biology	Buftaboe, Throneberry
53	KKC 053	Environment & plant Life	Daavid N. Sen
54	KKC 054	Wanasptishasrha	Nathawan, Shami, Sahani
55	KKC 055	Biological Chemistry	Fairley, Kilgoufr
56	KKC 056	Plant profection	Mehla & verma
57	KKC 057	Cell & Energy	Goldsby
58	KKC 058		Dethier &Stellar
59	KKC 059	The Botanigue	- '
60	KKC 060	Morphogenesis	Bonner
61	KKC 061	The Plant Kingdom	Bold
62	KKC 062	Adaptation	Wallace & Srb
63	KKC 063	BiologyPart I	V 1
64	KKC 064		
65	KKC 065		
66	KKC 066	BiologyPart I	

30	KKC 030	A. T. B. Of plant Ecology	V. Verma
31		Elements of Ecology	P. D. Sharma
32		Pl. Ecology& Soil Science	Shukla, Chandel
33		A T. B. of Plant Ecology	V. Verma
34		Ecology workbook	R. Misra
35	KKC 034	A T. B. of Economic Botany	Dr. V. Verma
36			J. J. Shreemali
37	KKC 036	Ecnomic Botany	J. J. Shreeman
	KKC 037	Economic Botany	Sivasuvbramanyan
38	KKC 038	B.Sc. Ancillary Botany	Mustaddi, Mogarkar
39	KKC 039	A Class book of Botany Part I	Bilgrami, Shfrivastava, Shreemali
40	KKC 040	Fundament of Botany	
41	KKC 041	Plant Pathology	Padoey, Mistry
42	KKC 042	Variation & Evo. In plants	Ledyard Stebbies Jr.
43	KKC 043	The meaning of Evolution	Simpson
44	KKC 044	Genetics & Origin of Species	Dobzhansky
45	KKC 045	Essentiols of Cutology	C.B. Power
46	KKC 046	Cell Bio, Gene & evo.	Kohhi,l Kanl,Shrama
47	KKC 047	Cell Bio, Gene & evo.	Kohhi,l Kanl,Shrama
48	KKC 048		Bonner & Mills
49	KKC 049		Gardner
50	KKC 050	Biochemistry of Pl. & Animals	Mallette Althoufre, Clagett
51	KKC 051	The Plant Kingdom	Willam H. Brown
52	KKC 052		Buftaboe, Throneberry
53	KKC 053		Daavid N. Sen
54	KKC 054		Nathawan, Shami, Sahani
55	KKC 055		Fairley, Kilgoufr
56	KKC 056		Mehla & verma
57	KKC 057		Goldsby
58	KKC 058		Dethier &Stellar
59	KKC 059		-
60	KKC 060	Morphogenesis	Bonner
61	KKC 061		Bold
62	KKC 062		Wallace & Srb
63	KKC 063		
64	KKC 064		
65	KKC 065		
66	KKC 066	BiologyPart I	35



Dr. Omraj S. Deshmukh

Shri Shivaji Sci. & Arts College. Chikhli, Dist. Buldana

Department of Chemistry: Departmental Library Register

	of Chemistry		
SV. No.		Author	ACC No Pen
	8	Name	NO . Ring:
01	A lext assisting themistry	AUCTA	F7/01/18
02		AUCTA	17/02/18
03	A lext Book of chemisty	AUCTA	FY/03/18
64	A text Book of chemisty	AUCTA	F7/04/18
	Atext Bode of chemisty	AUCTA	57/05/18
-06	chemisty for Degree studies.	Dr.R.L. Modan	57/06/11
(7	chem for negree student use	Dr. R. L. Modan	54/02/11
08	Afex (B. of chemisty	AUCTA	54/01/17
	Atext B. of chemisty	AUCTA	54/02/17
10	Atext B. of chemistry	AVCTA	Sy /03/12
11	A fex (B. of chemis)	AUCTA	54/04/17
12	Atex B. of chemisty	AULTA	21/20/Y2
13	AtextB. of Chemistry	AUCTA	57/06/18
14	Atext Bof pract chem.	AUCTA	54/08/12
15	A text B. of pra chem.	AUCTA	34/07/12
16	A text B. of chemistry	AUCTA	Ty/01/16
	A PEXIB. of chemisty	AUCTA	Ty/02/14
	A text B. of chemistry	AUCTA	TY 03 /10
19	A rext B. f chemists	AUCTA	TY/04/10
20	A text B. of chemistry	AUCTA	Ty/05/8
	A lext B. of chemistry	AUCTA	TY/06/17
	Atext R. of chemisty	AUCTA	74/07/13
23	Ste on Shedrozioth	y. R. sharma	77/08/12
	Jayrn of Sci Information	Ballemyer	Jour/ Jan 2013
5	org chemistry	B.S. Bakk	BSe/07/56
26	fundamental chemistry	MM The He	
~	Phy sir of chemiting	Sachintuma	. / /
29	Third year clemity	Dr. Karbeltan S.M. Semenov	
130	The pair hause of atom	Kini & Rao	1 1 1
- 90	Ziemi, my XI	- Tag	XL (11/86
	i i		

		Chemistry .	
-		The state of the s	
SV.	Name of	Author 3	Aec !
NO	Brok	Name Shrisman	No:
251	college phy chemish	chilely Daiga	FY/1/1977
35	: Science Dictinging	J. T. Bhat	· Diet/ · /an
153	collège Incochem	Chitle, Dogg & Non	2 84/10/1380 -
34	modern chemity	Ratolikar & ele	X11/10/1988
755	Advanced physicalo	J. B. Yaday	BSe/11/1978->
36	Alexal Book 1 phy chen	AUCTA	TY/10/2006
	physief cham el	Welto, I morre	Bse/12/1988
58	AtexLB. of Chenist	AUCTA	57/11/12
	Synthetic on then	GR Chatrel 6	VIELT 12/2/2
	100921	ATLA WILLIAM COSTUMOS	60/867 1-1-1
	TONIC JANATACAN.	Jagran to bish L.	1 vad- 1 51/5/7
		in in way of the	3 4 /3 4(1) 13 /31 10
	program chem.	Gary L. Chesser	67/546, 12/3/12
• '	Thysical Chem,	K.L. Kapan	67/5/1 101-1
-1	Is stereochen of ma	count Tilactor -	
102	Ree, nech and problem	in org. cher, P. chatopado	lay 66/847 12/3/12
		D. E. Hundingle /v.D.,	Hanne 68/547 12/3/12
1.0	5.7. Chem.	Do Karbellar, DoHodo,	5/21, 15/7/23
13	Evantum chem.	(Burdeep Chatwal	Chem 1 port 1 may
51	Chromatography	B.K. Sharing	62/543 12/8/12
52	a dam's shoot so call	Jagmohan org. Hen. B.K. Ahluwak	659/543 12/3/12
53	dien zing	org. chem. B.K. Ahluwala	Speenment (donate
54	व्यान्ति साम्बर		cekn
55	A CONTRACT NAME OF		
176	THE PERSON NAMED IN		
57 58 59			Maria Maria
58			ALL ALL STREET
39	100000000000000000000000000000000000000		
66	8		The second secon



Ospeshandry Dr. Omraj S. Deshmukh

Principal Shri Shivaji Sci. & Arts College. Chikhli, Dist. Buldana

Deptt. of Chemistry Book Issue Register

Sr No.	Name of Books Deptt. of Chemistry Shivaji Science & Arts Colorability Shikhli Dist Buldana (M.S.)	Name of Authors	Date of Issue	Name & Sign of Student /Staff with Mobile No.	Date of Return
0	Stereochemistry	P. S. kalsi	05/09/20	A adesh Jadhao	01/12/20
2)	organic chemistr	Jaymohan	12/04/2	Dipuli J. Jaybhaye	0
3	Chemistry for degree students	S. chand	20104	20 Amol M. Garació Rusus	- 3
G .	organic Speckroscopy	Jag Moha	in oiliel	20 Pullavi A. 4adekar	
3	Physical chemist	ny k. L. ka	pup 17/10/	20 Jayashni Adk	
(C)	Synthetic organic	c 5.k. 40s	h 23] 10]	So Kancyan	1-1-7-
G	of chemistry	Pragati Prakasha	24/10/ n	To Jaya paus	ar 6 Loll
(D Physical chemi	shy pyri sharma	04/12		h
				Desmile	

Criterion – I- Curricular Aspects [QlM – 1.1.1]

Dent of Chemistry

	Shri Shivaji Scien Chikhli. Dist	PAGE NO.: 9			
šr No.	Name of Books	Name of Authors	Date of Issue	Name & Sign of Student /Staff with Mobile No.	Date of Return
					156
0	Acincipality of	Noman &	17/12/2	May uni D.	
O	Machic	Coxon		BKisari	
	Principals of organic chemistry			Mylle	
	THE PROPERTY OF SEAL				
(12)	quantum	Gurreldop	04/01/20	Pragaho Sarat Buent	10/01/2
(10)	mechanics	Gyreedep (hatroal		Sarcut	
	Mechanics			Bureif	
		Market State of the State of th	11.39		
- 1					
	Haller Ex				



Dr. Omraj S. Deshmukh Principal Shri Shivaji Sci. & Arts College. Chikhli, Dist. Buldana



SHRI SHIVAJI EDUCATION SOCIETY, AMRAVATI'S

SHRI SHIVAJI SCIENCE & ARTS COLLEGE CHIKHLI, DIST. BULDANA MS 'NAAC' ACCREDITED WITH CGPA OF 2.82 - B GRADE

Departmental Library

Department of Microbiology

Shri Shivaji Science & Arts College, Chikhli,

Dist. Buldana MS Pin 443201

Shri Shivaji Science and Arts College, Chikhli, Dist. Buldana Department of Microbiology

(List of Books, Dictionaries and Laboratory Manuals in the Departmental Library)

S. N.	Title of Book	Author	Publisher
1	Molecular Biology of the Gene	Watson, Baker, Bell, Gann, Levin & Losick	Pearson Education (2004 Edition)
2	Molecular Cloning A Laboratory Manual	Sambrook & Rusell	
3	Immunology (4 th Edition)	Ian R. Tizard	Thomson (4 th Edition)
4	Textbook of Medical Laboratory Technology (2 nd Edition)	Praful B. Godkar & Darshan P. Godkar	Bhalani Publishing House, Mumbai
5	Microsoft Word (1 st Edition)	Eva Lauer & Gordon Tarbet	Readers Digest
6	Microsoft Excel (1 st Edition)	Kevin Wiltshire	Readers Digest
7	Introduction to LOGO (Part 2)	Asmita Bhatt	Navneet
8	Learning Computers Logo I (Book 3)	Mrs. Sadhna Sharma	Jeevandeep
9	Discovering Genomics, Proteomics and Bioinformatics	A. Malcam Cambell Laurie J. Heyer	Pearson edition (Low Price)
10	Biology (CBSE)	P. Rajkumar & Shiv Kumar	NCERT
11	Microbiology & Immunology (2 nd Edition)	Anshul Jain & Rachana Chourasia	The Arora Medical Book Publishers Pvt. Ltd.
12	Modern Approaches in Soil, Agriculture and Environmental Microbiology	Shiva Aithal & Nikhilesh Kulkarni	Himalaya Publication House
13	Food And Nutrition (1 st Edition)	Mahindra Deshpande & Dr. Nikhilesh Kulkarni	Himalaya Publication House
14	Immunology (1 st Edition)	S. S. Lal & S. Kumar	Rastogi Publication

15	Fermentation Technology	Tanuja Singh & S. S. Purohit	Student Edition
16	Basic Molecular Biology (1 st Edition)	Avinash Upadhyaya & Kakoli	Himalaya Publication House
	Edition)	Upadhyaya	House
17	Biophysical Chemistry	Avinash Upadhyaya,	Himalaya Publication
	(Principles and Techniques) (4 th Edition)	Kakoli Upadhyaya & Nirmalendu Nath	House
8	Elements Of Biotechnology (2 nd Edition)	P. K. Gupta	Rastogi Publication
19	Practical Microbiology (1st Edition)	R. C. Dubey & D. K. Maheshwari	S. Chand & Company
20	Practical Microbiology (3 rd Edition)	R. C. Dubey & D. K. Maheshwari	S. Chand & Company
21	Microbiology Questions and Answers (Revised 4 th Edition)	Dr. Purushottam Kaushik & Dr. Kirti Kaushik	S. Chand & Company
22	A Manual on National	Dr. Vimal	
	Leprosy eradication Programme for Doctors	Mundhada	
3	Fundamentals of Molecular	Avinash Upadhyaya	Himalaya Publication
	Biology (1 st Edition)	& Kakoli Upadhyaya	House
24	Environmental Biotechnology (1 st Edition)	S. V. S. Rana	Rastogi Publication
25	Industrial Microbiology	A. H. Patel	Macmilan Publication
26	Genaral Enzymology (1st Edition)	Dr. N. S. Kulkarni & M. S. Deshpande	Himalaya Publication House
27	An Introduction to Industrial Microbiology	Dr. P. K. Shivkumar Dr. M. M. Joe Dr. K. Sukesh	S. Chand & Company
28	Fundamentals of Biochemistry	J. L. Jain	S. Chand & Company
29	Elementary Microbiology Volume II	Dr. A. H. Modi	Ekta Prakashan
30	YCMOU Work Book for B.	Ms. Rupali Zanwar	
	Sc. M. L. T.	Ms. Bhatkar	
31	Medical Virology (2 nd Edition)	Frank J. Fenner David O. White	Academic Press
32	Khadya Apmishran Parikshan aur Roktham	Sunil Jain	Yuva Vigyan Parishad Madhyaptadesh

33	Glossary in Biotechnology	Shiva Aithal &	Himalaya Publication
	and Genetic Engineering and	Nikhilesh Kulkarni	House
	Biographies of Related		
	Scientists handbook		
	(1 st Edition)		
34	Biology (1 st Edition)	S. D. Bhagwat,	Narendra Prakashan
		Dr. H. D. Sane,	
		Dr. M. A. Pendase,	
		Dr. A. B.	
		Pendharkar, A. D.	
		Marathe & Mrs. C.	
		P. Soman	
35	Cloning (1 st Edition)	P. D. Gupta	National Institute of
			Science Communication
36	Fundamentals of	Satguru Prakash	Emkay Publication
	Biostatistics		
37	Complete Home Gardening	S. C. Dey	Agrobios
38	Indoor Gardening	S. C. Dey	Agrobios
39	Biological Science (1st	C. B. Powar, R. A.	Standard Publication
	Edition)	Kabra, V. J. Lora, Y.	
		V. Rishi, A. C.	
		Agnihotri, B. G.	
		Chikate & V. N.	
		Kumar	D : : D 11:
40	Microbiology, Cell	P. K. Gupta	Rastogi Publication
	Physiology and		
	Biotechnology	D. M. D. Dharani	Chandralok Prakashan
41	Climate Change and	Dr. N. B. Bhusari	Chandratok Frakasilan
	Biodiversity	D. W. W. Dongoro	Leap Publication
42	We can Detect, Treat, Cure	Dr. V. V. Dongare Dr. S. R. Salunkhe	Leap I unication
	Leprosy	Dr. A. Velumani	Thyrocare Publication
43	Wellness	Yashvantrao	This care I delication
44	The New Invention of the	Mehekarey	
	Moon	Jeffrey R. Mazreo	Biopharm Publication
45	Bioterminolgy (1 st Edition)	P. K. Gupta	Rastogi Publication
46	Genetics (4 th Edition)	r. K. Gupta	Abbott Nutrition
47	Nutritive Value of Foods	Dr. S. Sivram	NCL Publication
48	Catalogue of Strains	Dr. S. Siviani	Tien i dolloution
	(3 rd Edition)	D. V. Gunto	Rastogi Publication
49	Genetics (4 th Edition)	P. K. Gupta	Rastogi Publication
50	Molecular Biology &	P. K. Gupta	Rastogi i dolleation

	Genetic Engineering		
51	A Textbook of Microbiology	R. C. Dubey & D.	S. Chand & Company
	(1 st Edition)	K. Maheshwari	
52	Medical Microbiology A	J. B. Sharma	Paras Publication
	Clinical Perspective		
	(1st Edition)		
53	Methods in Microbiology	J. D. Desai &	Prashant Publisher
		Anjana J. Desai	
54	National Collection of	Dr. B. D. Tilak	NCL Publication
	Industrial Microorganisms		
	(1 st Edition)		
55	Textbook of Immunology	Dr. B. S. Nagoba &	Paras Publication
		D. V. Vedpathak	
56	Microbiology	Dr. M. G.	Phadke Prakashan
		Bodhankar, Trupti	
		Bapat & Nivedita S.	
		Joshi	
57	Post Graduate Microbiology	Dr. M. N, Reddy,	Himalaya Publication
	& Biotechnology Entrance	Dr. Gopal Reddy,	House
	test review book	Dr. D. V. R. Sai	
		Goapl & Dr. K. V.	
		Mallaiah	
58	Microbiology &		Student Store
	Parasitology (5 th Revised		Publication
	Edition)		
59	Unified Practical	K.W. Shah &	Student Edition
	Microbiology and	Hemant Giri	
	Biotechnology		
60	Experimental Microbiology	R. J. Patel & K. R.	Aditya Publication
	Vol. I	Patel	
61	Experimental Microbiology	R. J. Patel & K. R.	Aditya Publication
	Vol. II	Patel	
62	Microbiology	Bodhankar, Trupti	Phadke Prakashan
		Bapat, Patil & Mali	
63	Microbiology	P. D. Sharma	Rastogi Publication
64	Biotechniques Theory and Practicals	S. V. S. Rana	Rastogi Publication
65	Bioinformatics	Sharma, Munjal &	Rastogi Publication
03	Biomiormatics	Shankar	reasing i dolleation
66	Essentials of Biotechnology	U. K. Patil &	I. K. International
			AL. IIICIIIatiOliai

67	Immunology	B. S. Nagoba & D.	B. I. Publication
(0		V. Vedpathak	B. I. Publication
68	B. Sc. I Microbiology	Bodhankar & Trupti	Phadke Prakashan
69	CECT	Bapat,	
70	GECT	R. S. Bhutada	Abhinav Computers
/0	Microbiology	Bodhankar, Trupti	Phadke Prakashan
71	The second secon	Bapat, Patil & Mali	
	Textbook of Microbiology	Dr. Pradeep Parihar	Student Edition
72	Dairy Microbiology	Dr. Pradeep Parihar	Student Edition
		& Leena Parihar	
73	Food Microbiology	Bohra & Parihar	Student Edition
74	Immunology & Serology	K. R. Joshi & N. O.	Student Edition
		Osamo	
75	Introduction to Computers	M. A. Mali	Bajaj Publication
76	A Beginners Dictionary of	Rakesh J. Patel &	Aditya Publication
	Microbiology	Kiran R. Patel	
77	Dictionary	K. B. Virakr	Anmol Prakashan
78	Pharmacy Dictionary		Pragati Books Pvt. Ltd.

Dept. of Microbilogy Shri Shivaji Science & Arts College Chikhli, Dist. Buldana

Dr. Omraj S. Deshmukh

Principal Shri Shivaji Sci. & Arte College, Chikhli, Dişt, Buldana

Ospeshmuky

Department of Zoology

List of Books Donated by Alumni

Dr. Vijayshree Hemke

Sr. No.	Title	Andhan	D D	
		Author	Price in Rs	
1	TB of Microbiology	Anantnarayan 695		
2	Biochemistry	Satyanarayan & Chakrpani	680	
3	Gate	Prabhanshu Kumar	390	
4	Principals & Techniques of Biochemistry & Molecular Biology	Keith Wilson 7John Walker	595	
5	Parasitology	K D Chattergee	360	
6	MPSC STI,PSI,ASST	Eknath Patil	430	
* 7 ··	Life Sciences Chemistry	Prabhanshu Kumar	260	
8	Biology	Sahasrabuddhe	200	
9	Life Sciences Microbiology	Prabhanshu Kumar	240	

Sr. No.	Title	Author	Donated by
1	TB of Zoology Sem-I	Dr. S. V Deshmukh	Akshay Jadhao

Department of Zoology Shri Shivaji Scr. & Arts College Chikhli, Dist. Buidana 443201

Dr. Omraj S. Deshmukh

Shri Shivaji Sci. & Arte College. Cnikhli, Dist. Buldana