

# Shivaji University, Kolhapur

Choice Based Credit System (CBCS)

B. Sc. Part-I

Sugar Technology (Entire)

Under Faculty of Science & Technology

(To be implemented from Academic Year 2018-19)

Accredited by AICTE with 'A' Grade

Revised Syllabus For

B. Sc. Part II

Sugar Technology

(Entire)

CBCS PATTERN

Syllabus to be implemented from

June, 2019 onwards.



# SHIVAJI UNIVERSITY, KOLHAPUR.



Accredited By NAAC with 'A' Grade

Revised Syllabus For

B. Sc. Part II

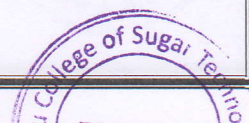
Sugar Technology

(Entire)

CBCS PATTERN

Syllabus to be implemented from

June, 2019 onwards.



SHIVAJI UNIVERSITY KOLHAPUR

# Shivaji University, Kolhapur



Choice Based Credit System (CBCS)

B. Sc. Part III

Sugar Technology Entire

Under Faculty of Science & Technology

(To be implemented from Academic Year 2020-21)



# SHIVAJI UNIVERSITY KOLHAPUR



Estd.:1962

NAAC 'A' Grade,

MHRD-NIRF- 28<sup>th</sup> Rank

## Syllabus for

### Master of Science Sugar Technology

Part I (Semester I & Semester II & Practicals )

Syllabus to be implemented from June 2020

Syllabus to be Implemented From June 2020

For Affiliated Colleges / Centers





**M.Sc. Programme structure (CBCS pattern) (2020 - 21)**

**M.Sc. Part I**

<b>SEMESTER-I (Duration- Six Month)</b>											
	Sr. No.	Course Code	Teaching Scheme			Examination Scheme					
			Theory and Practical			University Assessment (UA)			Internal Assessment (IA) and Practical		
			Lectures (Per week)	Hours (Per week)	Credit	Maximum Marks	Minimum Marks	Exam. Hours	Maximum Marks	Minimum Marks	Exam. Hours
<b>CGPA</b>	1	CC 101	4	4	4	80	32	3	20	8	1
	2	CC 102	4	4	4	80	32	3	20	8	1
	3	CC 103	4	4	4	80	32	3	20	8	1
	4	CC 104	4	4	4	80	32	3	20	8	1
	5	CCPR 105	16	16	8	--	--	--	200	80	*
<b>Total (A)</b>			--	--	<b>24</b>	<b>320</b>	--	--	<b>280</b>	--	--
<b>Non-CGPA</b>	1	AEC	2	2	2	--	--	--	20	8	1
<b>SEMESTER-II (Duration- Six Month)</b>											
<b>CGPA</b>	1	CC 201	4	4	4	80	32	3	20	8	1
	2	CC 202	4	4	4	80	32	3	20	8	1
	3	CC 203	4	4	4	80	32	3	20	8	1
	4	CC 204	4	4	4	80	32	3	20	8	1
	5	CC PR 205	16	16	8	--	--	--	200	80	*
<b>Total(B)</b>			--	--	<b>24</b>	<b>320</b>	--	--	<b>280</b>	--	--
<b>Non-CGPA</b>	1	SEC	2	2	2	--	--	--	20	8	1
<b>Total (A+B)</b>					<b>48</b>	<b>640</b>	--	--	<b>560</b>	--	--





**SHIVAJI UNIVERSITY, KOLHAPUR**

**Established: 1962**

**NAAC 'A' Grade,**

**MHRD NIRF 28<sup>th</sup> Rank**

**Syllabus for**

**Master of Science (Alcohol Technology)**  
**(Part I)**

**(Semester I, Semester II  
Theory & Practicals)**

**As per New CBCS Pattern Including  
1<sup>st</sup> and 2<sup>nd</sup> Semester**

**Academic Year: 2020-2021**

**Syllabus to be Implemented From June 2020  
For Affiliated Colleges / Centers**



## M.Sc. Programme Structure (CBCS Pattern) (2020-21) M.Sc. Part – I

SEMESTER-I (Duration- Six Month)											
	Sr. No.	Course Code	Teaching Scheme			Examination Scheme					
			Theory and Practical			University Assessment (UA)			Internal Assessment (IA) and Practical		
			Lectures (Per week)	Hours (Per week)	Credit	Maximum Marks	Minimum Marks	Exam. Hours	Maximum Marks	Minimum Marks	Exam. Hours
<b>CGPA</b>	1	CC-101	4	4	4	80	32	3	20	8	1
	2	CC-102	4	4	4	80	32	3	20	8	1
	3	CC-103	4	4	4	80	32	3	20	8	1
	4	CC-104	4	4	4	80	32	3	20	8	1
	5	CCPR-105	16	16	8	--	--	--	200	80	*
<b>Total (A)</b>			--	--	<b>24</b>	<b>320</b>	--	--	<b>280</b>	--	--
<b>Non-CGPA</b>	1	AEC	2	2	2	--	--	--	20	8	1
SEMESTER-II (Duration- Six Month)											
<b>CGPA</b>	1	CC-201	4	4	4	80	32	3	20	8	1
	2	CC-202	4	4	4	80	32	3	20	8	1
	3	CC-203	4	4	4	80	32	3	20	8	1
	4	CC-204	4	4	4	80	32	3	20	8	1
	5	CCPR-205	16	16	8	--	--	--	200	80	*
<b>Total (B)</b>			--	--	<b>24</b>	<b>320</b>	--	--	<b>280</b>	--	--
<b>Non-CGPA</b>	1	SEC	2	2	2	--	--	--	20	8	1
<b>Total (A+B)</b>					<b>48</b>	<b>640</b>	--	--	<b>560</b>	--	--
<ul style="list-style-type: none"> <li>• Student contact hours per week : 32 Hours(Min )</li> <li>• Theory and Practical : 60 Minutes Each Lectures</li> <li>• CC-Core Course</li> <li>• CCPR-Core Course Practical</li> <li>• AEC-Mandatory Non-CGPA compulsory Ability Enhancement Course</li> <li>• SEC-Mandatory Non-CGPA compulsory Skill Enhancement Course</li> </ul>						<ul style="list-style-type: none"> <li>• Total Marks forM.Sc.-I : 1200</li> <li>• Total Credits forM.Sc.-I (Semester I &amp; II) : 48</li> <li>• Practical Examination isannual.</li> <li>• Examination for CCPR-105shall be based on Semester I Practicals.</li> <li>• Examination for CCPR-205shall be based on Semester II Practicals.</li> <li>• *Duration of Practical Examination as per respective BOS guidelines</li> <li>• <i>Separate passing is mandatory for Theory, Internal and Practical Examination</i></li> </ul>					



**SHIVAJI UNIVERSITY,  
KOLHAPUR**



**New Syllabus for**  
**Master of Science (Sugar Technology)**  
**Part-II (Semester-III and Semester -IV)**  
**Syllabus to be approved from**  
**June 2021 onwards**





Shivaji University, Kolhapur

SHIVAJI UNIVERSITY, KOLHAPUR

Choice Based Credit System (CBCS)



Under Faculty

Technology

(To be implemented from Academic Year 2018-19)

New Syllabus for

Master of Science (Alcohol

Technology) Part-II (Semester-III

and Semester-IV)

Syllabus to be approved from  
June 2021 onwards

