

**To:**

The Director  
Board of Examinations and Evaluation  
( Appointment Section )  
Shivaji University,  
Kolhapur - 416 004

09<sup>th</sup> Dec, 2020

**Sub:** Draft Time-table of Mar – 2020 ( Odd Semester ) theory  
examination to be held during Dec - 2020... ( online )

**Ref.:** SU/On Exam / 413 dt. nil

Sir,

With reference to above, please find enclosed herewith the final time-table copy of theory examination of M. Sc. Part – I / Sem. - III ( **New & Old** ) ( Biochemistry , Env. Biotechnology, Biotechnology, Microbiology & Pharmaceutical Microbiology CBCS )Mar – 2020 theory examination ( Odd Semester ) to be held during Dec – 2020 ( online ). This is for your information and further necessary action.

Thanking you,

Dr. K. D. Sonawane  
I/c Head  
Deptt. of Microbiology  
& Pharm. Micro.

Dr. (Mrs.) J. P. Jadhav  
I/c Head  
Deptt. of Biotechnology

Dr. (Mrs.) J. P. Jadhav  
Head  
Deptt. of Biochemistry

c.c: B.Sc. / M.Sc. Section, Shivaji University, Kolhapur.

M. Sc.: HORIZONTAL MOBILITY (CBCS)

Exam Center : Kolhapur ( online )

		Branch Code : HORIZONTAL MOBILITY CBCS From <b>Oct - 2019 ( NEW )</b> M. Sc. Part - I / Sem.- I			
Paper No.	Paper Code	Paper Name	Day & Date	Paper Time	
Paper No. I : Any one of the following					
I	74569-Biochem 74569 - EBT 74569 Biotech	*Cell Biochemistry and Nucleic Acids <b>( New )</b>	Monday 28/12/2020	11:00 a.m. to 12:00 noon	
	74570 -Biochem 74570-EBT 74570-Biotech 74570 -Micro 74570 - P. Micro	*Cell Biology, Microbiology and Virology <b>( New )</b>			
II	74571 -Biochem 74571 -EBT 74571 -Biotech 74571 -Micro 74571 - P. Micro	*Proteins- Structure & Functions <b>( New )</b>	Tuesday 29/12/2020		
III	74572 -Biochem 74572 -EBT 74572 -Biotech 74572 -Micro 74572 - P. Micro	*Biomolecules <b>( New )</b>	Wednesday 30/12/2020		
Paper No. IV : Any one of the following					
IV	74573 -Biochem 74573 -EBT 74573-Biotech 74573 -Micro 74573 - P. Micro	*Basics of Physiology and Endocrinology <b>( New )</b>	Thursday 31/12/2020		
	74574 -Biochem 74574 -EBT 74574 -Biotech 74574 -Micro 74574 - P. Micro	*Biostatistics and Computer Applications <b>( New )</b>			

Note :- \* Common paper with Biochemistry, Biotechnology, Env. Biotechnology , Microbiology & Pharma. Microbiology

M. Sc.: HORIZONTAL MOBILITY (CBCS)

Exam Center : Kolhapur ( online )

		Branch Code : HORIZONTAL MOBILITY CBCS From Oct. - 2013 <b>(OLD)</b> M. Sc. Part – I / Sem.- I <b>Upto Mar – 2020</b>		
Paper No.	Paper Code	Paper Name	Day & Date	Paper Time
Paper No. I : Any one of the following				
I	64041-Biochem xxxx – EBT xxxx- Biotech	*Cell Biochemistry <b>( Old )</b>	Monday 28/12/2020	11:00 a.m. to 12:00 noon
	59777-Biochem 59852-EBT 59815-Biotech 59789-Micro xxxx - P. Micro	*Cell Biology, Microbiology and Virology <b>( Old )</b>		
II	59778-Biochem 59853-EBT 59816-Biotech 59790-Micro xxxx - P. Micro	*Proteins- Structure & Functions <b>( Old )</b>	Tuesday 29/12/2020	
III	59779-Biochem 59854-EBT 59817-Biotech 59791-Micro xxxx - P. Micro	*Biomolecules <b>( Old )</b>	Wednesday 30/12/2020	
IV	59780-Biochem 59855-EBT 59818-Biotech 59792-Micro xxxx - P. Micro	*Biostatistics and Bioinformatics with Computer Orientation <b>( Old )</b>	Thursday 31/12/2020	

Note :- \* Common paper with Biochemistry, Biotechnology, Env. Biotechnology ,  
Microbiology & Pharma. Microbiology

M. Sc. : BIOCHEMISTRY ( CBCS )

Exam Center : Kolhapur ( online )

		Branch Code : BIOCHEMISTRY CBCS From Oct.- 2014 ( <b>OLD</b> ) M. Sc. Part – II ( Sem.- III ) <b>Upto Mar - 2021</b>		
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
IX	64159-Biochem 64185-EBT 64179-Biotech 63243-Micro 69583- P. Micro	*Genetic Engineering <b>( old )</b>	Monday 28/12/2020	04:00 p.m. to 05:00 p.m.
	X	64160	Biomembranes & Cytoskeleton <b>( old )</b>	
Paper No. XI : Choose any one of the following				
XI	64161-Biochem 64188-EBT 64181-Biotech 63244-Micro	#Fermentation Technology – I <b>( old )</b>	Wednesday 30/12/2020	04:00 p.m. to 05:00 p.m.
	64649	Clinical Biochemistry – I <b>( old )</b>		
	64650	Biochemical and Environmental Toxicology – I <b>( old )</b>		
Paper No. XII : Choose any one of the following				
XII	64162-Biochem 64186-EBT 64652-Biotech 64654-Micro	\$Immunochemistry <b>( old )</b>	Thursday 31/12/2020	04:00 p.m. to 05:00 p.m.
	64651-Biochem 64653-EBT 64180-Biotech 63246-Micro 69586- P. Micro	**Immunology <b>( old )</b>		

- Note :-
- \* Common paper with Biotechnology, Env. Biotechnology, Microbiology & Pharma. Microbiology
  - \$ Common paper with Env. Biotechnology, Biotechnology & Microbiology
  - \*\* Common paper with Microbiology, Biotechnology, Env. Biotechnology & Pharma. Microbiology
  - # Common paper with Env. Biotechnology, Microbiology & Biotechnology

M. Sc. ENV. BIOTECHNOLOGY (CBCS)

Exam Center : Kolhapur ( online )

		Branch Code : ENV. BIOTECHNOLOGY CBCS From Oct. - 2014 <b>(OLD)</b> M. Sc. Part – II ( Sem.- III ) <b>Upto Mar - 2021</b>		
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
IX	65159-Biochem 64185-EBT 64179-Biotech 63243-Micro 69583- P. Micro	*Genetic Engineering <b>( old )</b>	Monday 28/12/2019	04:00 p.m. to 05:00 p.m.
	X	64187	Basics of Ecology, Ecotoxicology and Ecochemistry <b>( old )</b>	
XI	64161-Biochem 64188-EBT 64181-Biotech 63244-Micro	#Fermentation Technology – I <b>( old )</b>	Wednesday 30/12/2020	
Paper No. XII : Choose any one of the following				
XII	64162-Biochem 64186-EBT 64652-Biotech 64654-Micro	\$Immunochemistry <b>( old )</b>	Thursday 31/12/2020	04:00 p.m. to 05:00 p.m.
	64651-Biochem 64653-EBT 64180-Biotech 63246-Micro 69586- P. Micro	**Immunology <b>( old )</b>		

- Note :-
- \* Common paper with Biochemistry, Microbiology ,  
Biotechnology & Pharma. Microbiology
  - \$ Common paper with Biochemistry & Biotechnology
  - \*\* Common paper with Microbiology, Biotechnology & Pharma.  
Microbiology
  - # Common paper with Biochemistry , Microbiology &  
Biotechnology

M. Sc. : MICROBIOLOGY (CBCS)

Exam Center : Kolhapur (online)

		Branch Code : MICROBIOLOGY CBCS From Oct. - 2014 <b>(OLD)</b> M. Sc. Part – II ( Sem.- III ) <b>Upto Mar - 2021</b>			
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME	
IX	64159-Biochem 64185-EBT 64179-Biotech 63243-Micro 69583- P. Micro	*Genetic Engineering <b>( old )</b>	Monday 28/12/2020	04:00 p.m. to 05:00 p.m.	
	X	63245-Micro 69585-P. Micro	##Microbial Diversity & Extremophiles <b>( old )</b>		Tuesday 29/12/2020
	XI	64161-Biochem 64188-EBT 64181-Biotech 63244-Micro	#Fermentation Technology – I <b>( old )</b>		Wednesday 30/12/2020
Paper No. XII : Choose any one of the following					
XII	64162-Biochem 64186-EBT 64654-Micro	\$Immunochemistry <b>( old )</b>	Thursday 31/12/2020	04:00 p.m. to 05:00 p.m.	
	64651-Biochem 64653-EBT 64180-Biotech 63246-Micro 69586- P. Micro	**Immunology <b>( old )</b>			

Note :- \* Common paper with Biotechnology, Env. Biotechnology ,  
Biochemistry & Pharma. Microbiology  
\$ Common paper with Biochemistry, Env. Biotechnology &  
Biotechnology  
\*\* Common paper with Biochemistry, Env. Biotechnology ,  
Biotechnology & Pharma. Microbiology  
## Common paper with Pharma. Microbiology  
# Common paper with Env. Biotechnology, Biochemistry &  
Biotechnology

M. Sc. : PHARMACEUTICAL MICROBIOLOGY (CBCS)

Exam Center : Kolhapur ( online )

		Branch Code : PHARMACEUTICAL MICROBIOLOGY CBCS From Oct. - 2017 <b>(OLD)</b> M. Sc. Part – II ( Sem.- III ) <b>Upto Mar - 2021</b>		
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
IX	64159-Biochem 64185-EBT 64179-Biotech 63243-Micro 69583-P. Micro	*Genetic Engineering <b>( old )</b>	Monday 28/12/2020	04:00 p.m. to 05:00 p.m.
	X	63245-Micro 69585-P. Micro	##Microbial Diversity & Extremophiles <b>( old )</b>	
XI	69584	Pharmaceutical Microbiology <b>( old )</b>	Wednesday 30/12/2020	
Paper No. XII : Choose any one of the following				
XII	64651-Biochem 64653-EBT 64180-Biotech 63246-Micro 69586-P. Micro	**Immunology <b>( old )</b>	Thursday 31/12/2020	04:00 p.m. to 05:00 p.m.

Note :- \* Common paper with Biotechnology, Env. Biotechnology ,  
Biochemistry & Microbiology

\*\* Common paper with Biochemistry, Env. Biotechnology,  
Biotechnology & Microbiology

## Common paper with Microbiology

M. Sc. : BIOTECHNOLOGY (CBCS)

Exam Center : Kolhapur ( online )

		Branch Code : BIOTECHNOLOGY CBCS From Oct. - 2014 <b>(OLD)</b> M. Sc. Part – II ( Sem.- III ) <b>Upto Mar - 2021</b>		
PAPER NO.	PAPER CODE	PAPER NAME	DAY & DATE	PAPER TIME
IX	64159-Biochem 64185-EBT 64179-Biotech 63243-Micro 69583- P. Micro	*Genetic Engineering <b>( old )</b>	Monday 28/12/2020	04:00 p.m. to 05:00 p.m.
	X	64182	Plant Biotechnology <b>( old )</b>	
XI	64161-Biochem 64188-EBT 64181-Biotech 63244-Micro	#Fermentation Technology – I <b>( old )</b>	Wednesday 30/12/2020	
XII	64162-Biochem 64186-EBT 64652-Biotech 64654-Micro	\$Immunochemistry <b>( old )</b>	Thursday 31/12/2020	
	64651-Biochem 64653-EBT 64180-Biotech 63246-Micro 69586- P. Micro	**Immunology <b>( old )</b>		

Note :- \* Common paper with Biochemistry, Env. Biotechnology, Microbiology & Pharma. Microbiology  
 \*\* Common paper with Microbiology, Env. Biotechnology, Biochemistry & Pharma. Microbiology  
 \$ Common paper with Biochemistry, Env. Biotechnology & Microbiology  
 # Common paper with Env. Biotechnology, Biochemistry & Microbiology