

## M. Sc. Sem.-I, II, III & IV (STURCTURE) w. e. f. 2020-21

Semester	Code	Title of the Paper	Semester Examination			L	T	P	Credits
			Theory	IA	Total				
Sem-I		<b>Hard Core</b>							
	HCT1.1		80	20	100	4	--	--	4
	HCT1.2		80	20	100	4	--	--	4
	HCT1.3		80	20	100	4	--	--	4
		<b>Soft Core (Any one)</b>							
	SCT1.1		80	20	100	4	--	--	4
	SCT1.2		80	20	100	4	--	--	4
		<b>Seminar/Tutorial/ Industrial Visit/ Field Tour</b>	---	25	25	--	1	--	1
	HCP1.1		40	10	50	--	--	03	2
	HCP1.2		40	10	50	--	--	03	2
	HCP1.3		40	10	50	--	--	03	2
SCP 1.1/1.2		40	10	50	--	--	03	2	
	<b>Total for Semester-I</b>	<b>480</b>	<b>145</b>	<b>625</b>	--	--	--	<b>25</b>	
Sem-II		<b>Hard Core</b>							
	HCT2.1		80	20	100	4	--	--	4
	HCT2.2		80	20	100	4	--	--	4
		<b>Soft Core (Any one)</b>							
	SCT2.1		80	20	100	4	--	--	4
	SCT2.2		80	20	100	4	--	--	4
		<b>Open Elective(Any one)</b>							
	OET2.1		80	20	100	4	--	--	4
	OET2.2		80	20	100	4	--	--	4
		<b>Seminar/Tutorial/ Industrial Visit/ Field Tour</b>	---	25	25	--	1	--	1
	HCP2.1		40	10	50	--	--	03	2
	HCP2.2		40	10	50	--	--	03	2
	SCP2.1/2.2		40	10	50	--	--	03	2
OEP2.1/2.2		40	10	50	--	--	03	2	
	<b>Total for Semester-II</b>	<b>480</b>	<b>145</b>	<b>625</b>	--	--	--	<b>25</b>	

HCT=Hard Core Theory      HCP=Hard Core Practical      SCT=Soft Core Theory OET=Open Elective  
 Theory IA=Internal Assessment      SCP=Soft Core Practical

L=Lecture

T=Tutorials

P=Practical

Semester	Code	Title of the Paper	Semester Examination			L	T	P	Credits	
			Theory	IA	Total					
Sem-III		<b>Hard Core</b>								
	HCT3.1		80	20	100	4	--	--	4	
	HCT3.2		80	20	100	4	--	--	4	
		<b>Soft Core (Any one)</b>								
	SCT3.1		80	20	100	4	--	--	4	
	SCT3.2		80	20	100	4	--	--	4	
		<b>Open Elective(Any one)</b>								
	OET3.1		80	20	100	4	--	--	4	
	OET3.2		80	20	100	4	--	--	4	
		<b>Seminar/Tutorial/ Industrial Visit/ Field Tour</b>		---	25	25	--	1	--	1
	HCP3.1		40	10	50	--	--	03	2	
	HCP3.2		40	10	50	--	--	03	2	
	SCP3.1/3.2		40	10	50	--	--	03	2	
OEP3.1/3.2		40	10	50	--	--	03	2		
	<b>Total for Semester-III</b>		<b>480</b>	<b>145</b>	<b>625</b>		--	--	<b>25</b>	
Sem-IV		<b>Hard Core</b>								
	HCT4.1		80	20	100	4	--	--	4	
	HCT4.2		80	20	100	4	--	--	4	
	HCT4.3		80	20	100	4	--	--	4	
		<b>Soft Core (Any one)</b>								
	SCT4.1		80	20	100	4	--	--	4	
	SCT4.2		80	20	100	4	--	--	4	
		<b>Seminar/Tutorial/ Industrial Visit/ Field Tour</b>		---	25	25	--	1	--	1
	HCP4.1		40	10	50	--	--	03	2	
	HCP4.2		40	10	50	--	--	03	2	
	HCP4.3		40	10	50	--	--	03	2	
SCP4.1/4.2		40	10	50	--	--	03	2		
	<b>Total for Semester-IV</b>		<b>480</b>	<b>145</b>	<b>625</b>	--	--	--	<b>25</b>	

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Theory      IA=Internal Assessment      SCP=Soft Core Practical

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