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and a state						· · · ·		-					
		Bachelo							ineerin	g			
		Maximum Marks Allotted								ontact H	rs		
Subject	Subject Name		1	heory			Practical		Total				Total Credits
Calegory		ES	MS	Assign ment	Quiz	ES	LW	Quiz	Marks	L	т	Р	Credits
BSC	Chemistry	60	20	10	10	30	10	10	150	3	0	2	4
ESC	Basic of Agriculture and Civil Engineering	60	20	10	10	30	10	10	150	3	0	2	4
ESC	Engineering Mechanics	60	20	10	10	30	10	10	150	3	0	2	4
HSMC	Language and Writing Skills	60	20	10	10				100	3	0	0	3
BSC	Linear Algebra and Calculus	60	20	10	10				100	3	1	0	4
MAC*	Universal Human Values					60	20	20	100	0	0	2	Grade
ILC	Extracurricular Activities	It is a one credit per year activity endorse in eight semester r							emester ma	irksheet		1	L
		300	100	50	50	150	50	50	750	15	1	6	19
	Category BSC ESC ESC HSMC BSC MAC* ILC	Subject CategorySubject NameBSCChemistryESCBasic of Agriculture and Civil EngineeringESCEngineering MechanicsHSMCLanguage and Writing SkillsBSCLinear Algebra and CalculusMAC*Universal Human ValuesILCExtracurricular Activities	Subject Category Subject Name BSC Chemistry BSC Chemistry BSC Basic of Agriculture and Civil Engineering ESC Basic of Agriculture and Civil Engineering ESC Engineering Mechanics BSC Language and Writing Skills BSC Linear Algebra and Calculus MAC* Universal Human Values ILC Extracurricular Activities 300	for B Bachelor of Teo Bachelor of Teo Subject Name Subject Name Es MS BSC Chemistry 60 20 ESC Basic of Agriculture and Civil Engineering 60 20 ESC Engineering Mechanics 60 20 BSC Linear Algebra and Calculus 60 20 BSC Linear Algebra and Calculus 60 20 MAC* Universal Human Values ILC Extracurricular Activities 300 100	for Batch AdmBachelor of TechnologySubject NameMaxSubject NameMaxBSCChemistry602010BSCChemistry602010ESCBasic of Agriculture and Civil Engineering602010BSCChemistry602010BSCEngineering Mechanics602010BSCLanguage and Writing Skills602010MAC*Universal Human ValuesIt is aILCExtracurricular Activities300100	for Batch Admitted in Bachelor of Technology (B. Tech Maximum Mark Subject NameMaximum MarkSubject NameMaximum MarkSubject NameMaximum MarkBSCChemistry602010BSCChemistry602010ESCBasic of Agriculture and Civil Engineering602010BSCChemistry602010ESCBasic of Agriculture and Civil Engineering602010BSCLinear Algebra and Calculus602010MAC*Universal Human ValuesIt is a one credit perIt is a one credit per30010050	for Batch Admitted in sessionBachelor of Technology (B. Tech.) – AgMaximum Marks AllottedSubject NameSubject NameSubject NameSubject NameMaximum Marks AllottedBSCChemistry6020BSCEngineering6020101010BSCLinear Algebra and Calculus60201010MaxUniversal Human ValuesIt is a one credit per year activities100100Subject NameBSCChemistry602010<	for Batch Admitted in session - 202 Bachelor of Technology (B. Tech.) – Agricultur Maximum Marks AllottedSubject NameMaximum Marks AllottedSubject NameTheoryPracticalBSCChemistry60201010BSCChemistry6020Maximum Marks AllottedBSCChemistry6020BSCChemistryPracticalESMSAssign mentQuizESBasic of Agriculture and Civil Engineering60201030IDAssign mentQuizESBasic of Agriculture and Civil Engineering60201030IDAssign mentQuizESEscEngineering Mechanics6020ID1030IDClean algebra and Calculus6020ILCEtracurricular ActivitiesIt is a one credit per year activity endorsILC <td>Maximum Marks Allotted Subject Name Image: mean symplect Name Maximum Marks Allotted Subject Name Image: mean symplect Name Maximum Marks Allotted BSC Chemistry 60 20 10 10 30 10 10 ESC Basic of Agriculture and Civil Engineering 60 20 10 10 30 10 10 ESC Engineering Mechanics 60 20 10 10 30 10 10 ESC Engineering Mechanics 60 20 10 10 30 10 10 ESC Engineering Mechanics 60 20 10 10 30 10 10 BSC Linear Algebra and Calculus 60 20 10 10 MAC* Universal Human Values 60 20 20 ILC Extracurricular Activities 300 100 50 50 50 50<td>for Batch Admitted in session - 2022-23 Bachelor of Technology (B. Tech.) – Agriculture Engineering Maximum Marks AllottedSubject NameMaximum Marks AllottedSubject NameImage: Colspan="6" Cols</td><td>for Batch Admitted in session - 2022-23 Bachelor of Technology (B. Tech.) – Agriculture Engineering Maximum Marks Allotted Subject Name Theory Practical Category Subject Name Es MS Assign ment Quiz ES LW Quiz Category BSC Chemistry 60 20 10 10 10 10 Category BSC Chemistry 60 20 10 10 10 10 10 10 10 10 10 10 10 Basic of Agriculture and Civil Engineering 60 20 10 10 10 10 10 10 10 10 10</td><td>Interview of the text of the text of the text of tex of tex of tex of text of text of text of text of text of text</td><td>for Batch Admitted in session - 2022-23 Bachelor of Technology (B. Tech.) – Agriculture Engineering Maximum Marks Allotted Subject Name Contact Hrs. Subject Name Contact Hrs. Basic of Agriculture and Civil 60 20 10</td></td>	Maximum Marks Allotted Subject Name Image: mean symplect Name Maximum Marks Allotted Subject Name Image: mean symplect Name Maximum Marks Allotted BSC Chemistry 60 20 10 10 30 10 10 ESC Basic of Agriculture and Civil Engineering 60 20 10 10 30 10 10 ESC Engineering Mechanics 60 20 10 10 30 10 10 ESC Engineering Mechanics 60 20 10 10 30 10 10 ESC Engineering Mechanics 60 20 10 10 30 10 10 BSC Linear Algebra and Calculus 60 20 10 10 MAC* Universal Human Values 60 20 20 ILC Extracurricular Activities 300 100 50 50 50 50 <td>for Batch Admitted in session - 2022-23 Bachelor of Technology (B. Tech.) – Agriculture Engineering Maximum Marks AllottedSubject NameMaximum Marks AllottedSubject NameImage: Colspan="6" Cols</td> <td>for Batch Admitted in session - 2022-23 Bachelor of Technology (B. Tech.) – Agriculture Engineering Maximum Marks Allotted Subject Name Theory Practical Category Subject Name Es MS Assign ment Quiz ES LW Quiz Category BSC Chemistry 60 20 10 10 10 10 Category BSC Chemistry 60 20 10 10 10 10 10 10 10 10 10 10 10 Basic of Agriculture and Civil Engineering 60 20 10 10 10 10 10 10 10 10 10</td> <td>Interview of the text of the text of the text of tex of tex of tex of text of text of text of text of text of text</td> <td>for Batch Admitted in session - 2022-23 Bachelor of Technology (B. Tech.) – Agriculture Engineering Maximum Marks Allotted Subject Name Contact Hrs. Subject Name Contact Hrs. Basic of Agriculture and Civil 60 20 10</td>	for Batch Admitted in session - 2022-23 Bachelor of Technology (B. Tech.) – Agriculture Engineering Maximum Marks AllottedSubject NameMaximum Marks AllottedSubject NameImage: Colspan="6" Cols	for Batch Admitted in session - 2022-23 Bachelor of Technology (B. Tech.) – Agriculture Engineering Maximum Marks Allotted Subject Name Theory Practical Category Subject Name Es MS Assign ment Quiz ES LW Quiz Category BSC Chemistry 60 20 10 10 10 10 Category BSC Chemistry 60 20 10 10 10 10 10 10 10 10 10 10 10 Basic of Agriculture and Civil Engineering 60 20 10 10 10 10 10 10 10 10 10	Interview of the text of the text of the text of tex of tex of tex of text of text of text of text of text of text	for Batch Admitted in session - 2022-23 Bachelor of Technology (B. Tech.) – Agriculture Engineering Maximum Marks Allotted Subject Name Contact Hrs. Subject Name Contact Hrs. Basic of Agriculture and Civil 60 20 10

MAC	Induction Program	Non-Credit
HEC	NSS/NCC/NSO	Non-Credit

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Abbreviations: ES -End Semester, MS- Mid Semester, LW- Laboratory Work/Assignment. (L: Lecture, T: Tutorial, P: Practical) BSC- Basic Science Course, ESC- Engineering Science Course, HSMC- Humanities Science and Management Course, MAC- Mandatory, Audit Course, AC- Audit Course, HEC- Holistic Education Course, ITC- Information Technology Course, ILC-Institute Level Course, DC- Department Course, DE-Department Elective, OC- Open Course, DLC-Department Laboratory, PROJ- Project Work

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- AL	- the		Scheme of Examination (Semester-II) for Batch Admitted in session - 2022-23												
The last	Land.														
		E	achelo	r of Tec	hnology	(B. Tecl	h.) – Ag	ricultu	re Eng	ineerin	g				
					Max	kimum Marl	ks Allotted				-				
Subject	Subject	Subject Name		T	heory			Practical		Tatal	Contact Hrs.		rs.	Total	
Code	Category	Casjoot Hame	ES	MS	Assign ment	Quiz	ES	LW	Quiz	Total Marks	L	т	Ρ	Credits	
PYB101	BSC	Applied Physics	60	20	10	10	30	10	10	150	3	0	2	4	
MEA102	ESC	Engineering Graphics	60	20	10	10	30	10	10	150	3	0	2	4	
MEA101	ESC	Basic Mechanical Engineering	60	20	10	10	30	10	10	150	3	0	2	4	
ITC101	ITC	Python Programming	60	20	10	10				100	2	0	2	3	
MAB102	BSC	Statistics: Probability Distribution and DIfferential Equations	60	20	10	10				100	3	1	0	4	
MEL110	ESC	Workshop Practice					30	10	10	50	1	0	2	2	
MAC102	MAC*	Professional Ethics and Social Responsibility					30	10	10	50	0	0	2	Grade	
ILC100	ILC	Extracurricular Activities			It is a	one credit p	er year activ	vity endors	e in eight s	emester ma	irksheet				
Total			300	100	50	50	150	50	50	750	15	1	10	21	

Internship-I (60 Hrs) Institute Level Non-Credit ILC HEC NSS/NCC/NSO Non-Credit Nr.

Abbreviations: ES -End Semester, MS- Mid Semester, LW- Laboratory Work/Assignment. (L: Lecture, T: Tutorial, P: Practical) BSC- Basic Science Course, ESC- Engineering Science Course, HSMC- Humanities Science and Management Course, MAC- Mandatory, Audit Course, AC- Audit Course, HEC- Holistic Education Course, ITC- Information Technology Course, ILC-Institute Level Course, DC- Department Course, DE-Department Elective, OC- Open Course, DLC-Department Laboratory, PROJ- Project Work

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APR -	ent			Sc	heme of I	Examinat	tion (Se	mester	·I)					
Longing in	A WELL			for B	atch Adn	nitted in	sessio	n - 202	2-23					
			Bach	elor of	Technolo	ogy (B. T	⁻ ech.) -	- Civil I	Engine	ering	-			
				Maximum Marks Allotted						Co	ntact F			
Subject	Subject	Subject Name		т	heory			Practica	l <u> </u>	Total				Total
Code	Category		ES	MS	Assign ment	Quiz	ES	LW	Quiz	Marks	L	т	Р	Credits
CHB102	BSC	Chemistry	60	20	10	10	30	10	10	150	3	0	2	4
CEA101	ESC	Basic Civil Engineering	60	20	10	10	30	10	10	150	3	0	2	4
CEA103	ESC	Engineering Mechanics	60	20	10	10	30	10	10	150	3	0	2	4
HUB101	HSMC	Language and Writing Skills	60	20	10	10				100	3	0	0	3
MAB101	BSC	Linear Algebra and Calculus	60	20	10	10				100	3	1	0	4
MAC101	MAC*	Universal Human Values					60	20	20	100	0	0	2	Grade
ILC100	ILC	Extracurricular Activities	It is a one credit per year activity endorse in eight semester						marksh	neet		<u>.</u>		
Total	•		300	100	50	50	150	50	50	750	15	1	6	19
Total		semester tests to be conducted of			50	50	150	50	50	750	15	1	6	

	MAC	Induction Program	Non-Credit	
	HEC	NSS/NCC/NSO	Non-Credit	
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SAMRAT ASHOK TECHNOLOGICAL INSTITUTE VIDISHA (M.P.)

(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV Bhopal)

L'Innak with				Sc	heme of E	xamina	tion (Ser	mester-	II)							
the state in	and the second			for B	atch Adm	nitted in	sessio	n - 202	2-23							
	1		Bach	elor of	Technolo	ogy (B. ⁻	Гесh.) -	- Civil E	Engine	ering	n					
						imum Mar	ks Allotte				Contact Hrs.					
Subject Code	Subject Category	Subject Name		IT	neory			Practical	1	Total					-	Total Credits
Code	Category		ES	MS	Assign ment	Quiz	ES	LW	Quiz	Marks	L	т	Р	Oreans		
PYB101	BSC	Applied Physics	60	20	10	10	30	10	10	150	3	0	2	4		
MEA102	ESC	Engineering Graphics	60	20	10	10	30	10	10	150	3	0	2	4		
MEA101	ESC	Basic Mechanical Engineering	60	20	10	10	30	10	10	150	3	0	2	4		
ITC101	ITC	Python Programming	60	20	10	10				100	2	0	2	3		
MAB102	BSC	Probability and Statistics	60	20	10	10				100	3	1	0	4		
MEL110	ESC	Workshop Practice					30	10	10	50	1	0	2	2		
MAC10 2	MAC*	Professional Ethics and Social Responsibility					30	10	10	50	0	0	2	Grade		
ILC100	ILC	Extracurricular Activities			It is a one	e credit per	year activ	ity endors	e in eight	semester	marksł	neet				
Total	tal			100	50	50	150	50	50	750	15	1	10	21		

 ILC
 Internship-I (60 Hrs) Institute Level
 Non-Credit

 HEC
 NSS/NCC/NSO
 Non-Credit

- The	ette			Sc	cheme of E	Examinat	ion (Se	mester-	4)					
L'ins	MA HT				atch Adm		•		•					
			Bachelo	r of Teo	chnology	(B. Tech	 .) –Ме	chanic	al Eng	ineering	g			
					Ma	kimum Mark	s Allotted				Contact Hrs.		re	
Subject Code	Subject	Subject Name		1	Theory			Practical		Total		Jinactin	13.	Total Credits
Code	Category		ES	MS	Assign ment	Quiz	ES	LW	Quiz	Marks	L	т	Р	Credit
PYB101	BSC	Applied Physics	60	20	10	10	30	10	10	150	3	0	2	4
MEA101	ESC	Basic Mechanical Engineering	60	20	10	10	30	10	10	150	3	0	2	4
MEA105	ESC	Manufacturing Practices	60	20	10	10	30	10	10	150	3	0	2	4
MEA103	ESC	Engineering Mechanics	60	20	10	10				100	3	0	0	3
MAB101	BSC	Linear Algebra and Calculus	60	20	10	10				100	3	1	0	4
MAC101	MAC*	Universal Human Values					60	20	20	100	0	0	2	Grade
ILC100	ILC	Extracurricular Activities			It is a	one credit pe	er year activ	vity endors	e in eight s	emester ma	arksheet			
Total		1	300	100	50	50	150	50	50	750	15	1	6	19

	MAC	Induction Program	Non-Credit	
	HEC	NSS/NCC/NSO	Non-Credit	
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L'Insis W	and the second s			50	heme of E	xaminat	ion (Ser	nester-	II)						
		for Batch Admitted in session - 2022-23 Bachelor of Technology (B. Tech.) –Mechanical Engineering													
		E	Bachelo	or of Teo	chnology	(B. Tec	h.) –Me	chanic	al Engi	ineering	3				
					Maxi	imum Mar	ks Allotte	d		-	Co	ntact H	Ire		
	Subject	Subject Name		Т	heory			Practical		Total			115.	Total	
Code (Category	,	ES	MS	Assign ment	Quiz	ES	LW	Quiz	Marks	L	т	Р	Credit	
CHB102	BSC	Chemistry	60	20	10	10	30	10	10	150	3	0	2	4	
EEA101	ESC	Electrical and Electronics Engineering	60	20	10	10	30	10	10	150	3	0	2	4	
MEA102	ESC	Engineering Graphics	60	20	10	10	30	10	10	150	3	0	2	4	
HUB101	HSMC	Language and Writing Skills	60	20	10	10				100	3	0	0	3	
MAB102	BSC	Statistics: Probability Distribution and Differential Equations	60	20	10	10				100	3	1	0	4	
ITC110	ITC	Python Programming Lab					30	10	10	50	1	0	2	2	
MAC102	MAC*	Professional Ethics and Social Responsibility					30	10	10	50	0	0	2	Grade	
ILC100 ILC Extracurricular Activities					It is a	one credit p	er year activ	ity endors	e in eight s	emester ma	irksheet				

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ILC	Internship-I (60 Hrs) Institute Level	Non-Credit
HEC	NSS/NCC/NSO	Non-Credit
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