	SAMRAT ASHOK TECHNOLOGICAL INSTITUTE VIDISHA (M.P.) (A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV Bhopal)																
elle		Scheme of Examination (Semester-I) for Batch Admitted in session - 2022-23															
Land State																	
	B	achelo	r of Tec	hnology	(B. Tech	າ.) – Inf	ormati	on Tec	hnolog	y							
		Maximum Marks Allotted									Contact Hro						
Subject Category	Subject Name	Theory				Practical			Total	Contact Hrs.			Total				
		ES	MS	Assign ment	Quiz	ES	LW	Quiz	Marks	L	т	Ρ	Credits				
BSC	Applied Chemistry	60	20	10	10	30	10	10	150	3	0	2	4				
ESC	Introduction to Computer Science Engineering	60	20	10	10	30	10	10	150	3	0	2	4				
HSMC	Communication and Report Writing	60	20	10	10	30	10	10	150	3	0	2	4				
ESC	Digital Electronics	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 and Professional Ethics					60	20	20	100	0	0	2	Grade				
ILC	Extracurricular Activities	It is a one credit per year activity endorse in eight semester marksheet															
Total			100	50	50	150	50	50	750	15	1	6	19				
	Category BSC ESC HSMC ESC BSC MAC*	(A Govt. Ai Image: A Govt. Ai Image: A Govt. Ai Subject Subject	Image: Constraint of the sector of the se	(A Govt. Aided UGC Autors Image: strategy of the strategy of	(A Govt. Aided UGC Autonomous & Numerical Science of Example and CalculusSubject NameSubject NameSubject NameSubject NameMaxing Subject NameSubject Name	(A Govt. Aided UGC Autonomous & NAAC Accursion Subject NameSubject NameSubject NameSubject NameMaximum MarkSubject NameSubject Name <td>(A Govt. Aided UGC Autonomous & NAAC Accredited In Scheme of Examination (Ser for Batch Admitted in session Batch Admitted in session <math>for Batch Admitted in session<math>for Batch Admitted in sessionSubjectCategorySubject NameImage: CategorySubject NameMark AllotterMark Allotter$for Batch Admitted in sessionBSCESCApplied Chemistry6020101030ESCIntroduction to Computer ScienceEngineering6020101030HSMCCommunication and Report WritingProfessional Ethics60201010MAC*Universal Human Values andProfessional Ethics60201010ILCExtracurricular ActivitiesIt is a uncredit per year activity$</math></math></math></math></math></math></math></math></math></math></math></math></td> <td>(A Govt. Aided UGC Autonomous & NAAC Accredited Institute A Scheme of Examination (Semester- for Batch Admitted in session - 202Subject NameNaximum Marks AllottedSubject NameTeoryPracticaBSCApplied Chemistry60201010MSMassign mentQuizESLWBSCApplied Chemistry60201010Massign mentQuizESLWBSCIntroduction to Computer Science Engineering6020101030Introduction to Computer Science Engineering6020101030Introduction to Computer Science Engineering6020103010BSCDigital Electronics6020103010MacDigital Electronics6020101010Applied Chemistry602010<th <<="" colspan="4" td=""><td>(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated Scheme of Examination (Semester-I) For Batch Admitted in session - 2022-23 Maximum Marks Allotted Subject Name Mark Allotted Subject Name Goodd 200 10 10 BSC Opigital Electronics</td><td>(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGP Scheme of Examination (Semester-I) Subject Name Subject Name Maximum Marks Allotted Subject Name Theory Practical Subject Name Maximum Marks Allotted Maximum Marks Allotted Subject Name Practical Total BSC Applied Chemistry 60 20 10 10 BSC Applied Chemistry 60 20 10 10 BSC Applied Chemistry 60 20 10 100 BSC Applied Chemistry 60 20 10 10 BSC Applied Chemistry 60 20 10 BSC Applied Chemistry 60 <th< td=""><td>(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV BhoScheme of Examination (Semester-I)Scheme of Examination (Semester-I)For Batch Admitted in session - 2022-23Bachelor of Technology (B. Tech.) – Information TechnologyMaximum Marks AllottedSubject NameSubject NameEsMSAssign mentQuizESLWQuizMarksLBSCApplied Chemistry60201010301010333ESCIntroduction to Computer Science Engineering6020101030101033HSMCCommunication and Report Writing6020101010033BSCLinear Algebra and Calculus6020101010033MAC*Universal Human Values and Professional Ethics6020201000It is a one credit per year activity endorse in eight extrement60201000</td><td>(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV Bhopal)Scheme of Examination (Semester-I)Scheme of Examination (Semester-I)Tor Batch Admitted in session - 2022-23Bachelor of Technology (B. Tech.) – Information TechnologyMaximum Marks AllottedSubject NameSubject NameEsMSAssign mentQuizESLWQuizMarksLTBSCApplied Chemistry6020101030101015030ESCIntroduction to Computer Science Engineering6020101030101015030BSCLinear Algebra and Calculus6020101010031100310MAC*Universal Human Values and Professional Ethics60201010010030It is a one credit per year activity endorse in eight semester602010000</td><td>$\begin{tabular}{ c c c c } \hline \begin{tabular}{ c c c c c } \hline \begin{tabular}{ c c c c c c c } \hline \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$</td></th<></td></th></td>	(A Govt. Aided UGC Autonomous & NAAC Accredited In Scheme of Examination (Ser for Batch Admitted in session Batch Admitted in session $for Batch Admitted in sessionfor Batch Admitted in sessionSubjectCategorySubject NameImage: CategorySubject NameMark AllotterMark Allotterfor Batch Admitted in sessionBSCESCApplied Chemistry6020101030ESCIntroduction to Computer ScienceEngineering6020101030HSMCCommunication and Report WritingProfessional Ethics60201010MAC*Universal Human Values andProfessional Ethics60201010ILCExtracurricular ActivitiesIt is a uncredit per year activity$	(A Govt. Aided UGC Autonomous & NAAC Accredited Institute A Scheme of Examination (Semester- for Batch Admitted in session - 202Subject NameNaximum Marks AllottedSubject NameTeoryPracticaBSCApplied Chemistry60201010MSMassign mentQuizESLWBSCApplied Chemistry60201010Massign mentQuizESLWBSCIntroduction to Computer Science Engineering6020101030Introduction to Computer Science Engineering6020101030Introduction to Computer Science Engineering6020103010BSCDigital Electronics6020103010MacDigital Electronics6020101010Applied Chemistry602010 <th <<="" colspan="4" td=""><td>(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated Scheme of Examination (Semester-I) For Batch Admitted in session - 2022-23 Maximum Marks Allotted Subject Name Mark Allotted Subject Name Goodd 200 10 10 BSC Opigital Electronics</td><td>(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGP Scheme of Examination (Semester-I) Subject Name Subject Name Maximum Marks Allotted Subject Name Theory Practical Subject Name Maximum Marks Allotted Maximum Marks Allotted Subject Name Practical Total BSC Applied Chemistry 60 20 10 10 BSC Applied Chemistry 60 20 10 10 BSC Applied Chemistry 60 20 10 100 BSC Applied Chemistry 60 20 10 10 BSC Applied Chemistry 60 20 10 BSC Applied Chemistry 60 <th< td=""><td>(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV BhoScheme of Examination (Semester-I)Scheme of Examination (Semester-I)For Batch Admitted in session - 2022-23Bachelor of Technology (B. Tech.) – Information TechnologyMaximum Marks AllottedSubject NameSubject NameEsMSAssign mentQuizESLWQuizMarksLBSCApplied Chemistry60201010301010333ESCIntroduction to Computer Science Engineering6020101030101033HSMCCommunication and Report Writing6020101010033BSCLinear Algebra and Calculus6020101010033MAC*Universal Human Values and Professional Ethics6020201000It is a one credit per year activity endorse in eight extrement60201000</td><td>(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV Bhopal)Scheme of Examination (Semester-I)Scheme of Examination (Semester-I)Tor Batch Admitted in session - 2022-23Bachelor of Technology (B. Tech.) – Information TechnologyMaximum Marks AllottedSubject NameSubject NameEsMSAssign mentQuizESLWQuizMarksLTBSCApplied Chemistry6020101030101015030ESCIntroduction to Computer Science Engineering6020101030101015030BSCLinear Algebra and Calculus6020101010031100310MAC*Universal Human Values and Professional Ethics60201010010030It is a one credit per year activity endorse in eight semester602010000</td><td>$\begin{tabular}{ c c c c } \hline \begin{tabular}{ c c c c c } \hline \begin{tabular}{ c c c c c c c } \hline \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$</td></th<></td></th>	<td>(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated Scheme of Examination (Semester-I) For Batch Admitted in session - 2022-23 Maximum Marks Allotted Subject Name Mark Allotted Subject Name Goodd 200 10 10 BSC Opigital Electronics</td> <td>(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGP Scheme of Examination (Semester-I) Subject Name Subject Name Maximum Marks Allotted Subject Name Theory Practical Subject Name Maximum Marks Allotted Maximum Marks Allotted Subject Name Practical Total BSC Applied Chemistry 60 20 10 10 BSC Applied Chemistry 60 20 10 10 BSC Applied Chemistry 60 20 10 100 BSC Applied Chemistry 60 20 10 10 BSC Applied Chemistry 60 20 10 BSC Applied Chemistry 60 <th< td=""><td>(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV BhoScheme of Examination (Semester-I)Scheme of Examination (Semester-I)For Batch Admitted in session - 2022-23Bachelor of Technology (B. Tech.) – Information TechnologyMaximum Marks AllottedSubject NameSubject NameEsMSAssign mentQuizESLWQuizMarksLBSCApplied Chemistry60201010301010333ESCIntroduction to Computer Science Engineering6020101030101033HSMCCommunication and Report Writing6020101010033BSCLinear Algebra and Calculus6020101010033MAC*Universal Human Values and Professional Ethics6020201000It is a one credit per year activity endorse in eight extrement60201000</td><td>(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV Bhopal)Scheme of Examination (Semester-I)Scheme of Examination (Semester-I)Tor Batch Admitted in session - 2022-23Bachelor of Technology (B. Tech.) – Information TechnologyMaximum Marks AllottedSubject NameSubject NameEsMSAssign mentQuizESLWQuizMarksLTBSCApplied Chemistry6020101030101015030ESCIntroduction to Computer Science Engineering6020101030101015030BSCLinear Algebra and Calculus6020101010031100310MAC*Universal Human Values and Professional Ethics60201010010030It is a one credit per year activity endorse in eight semester602010000</td><td>$\begin{tabular}{ c c c c } \hline \begin{tabular}{ c c c c c } \hline \begin{tabular}{ c c c c c c c } \hline \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$</td></th<></td>				(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated Scheme of Examination (Semester-I) For Batch Admitted in session - 2022-23 Maximum Marks Allotted Subject Name Mark Allotted Subject Name Goodd 200 10 10 BSC Opigital Electronics	(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGP Scheme of Examination (Semester-I) Subject Name Subject Name Maximum Marks Allotted Subject Name Theory Practical Subject Name Maximum Marks Allotted Maximum Marks Allotted Subject Name Practical Total BSC Applied Chemistry 60 20 10 10 BSC Applied Chemistry 60 20 10 10 BSC Applied Chemistry 60 20 10 100 BSC Applied Chemistry 60 20 10 10 BSC Applied Chemistry 60 20 10 BSC Applied Chemistry 60 <th< td=""><td>(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV BhoScheme of Examination (Semester-I)Scheme of Examination (Semester-I)For Batch Admitted in session - 2022-23Bachelor of Technology (B. Tech.) – Information TechnologyMaximum Marks AllottedSubject NameSubject NameEsMSAssign mentQuizESLWQuizMarksLBSCApplied Chemistry60201010301010333ESCIntroduction to Computer Science Engineering6020101030101033HSMCCommunication and Report Writing6020101010033BSCLinear Algebra and Calculus6020101010033MAC*Universal Human Values and Professional Ethics6020201000It is a one credit per year activity endorse in eight extrement60201000</td><td>(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV Bhopal)Scheme of Examination (Semester-I)Scheme of Examination (Semester-I)Tor Batch Admitted in session - 2022-23Bachelor of Technology (B. Tech.) – Information TechnologyMaximum Marks AllottedSubject NameSubject NameEsMSAssign mentQuizESLWQuizMarksLTBSCApplied Chemistry6020101030101015030ESCIntroduction to Computer Science Engineering6020101030101015030BSCLinear Algebra and Calculus6020101010031100310MAC*Universal Human Values and Professional Ethics60201010010030It is a one credit per year activity endorse in eight semester602010000</td><td>$\begin{tabular}{ c c c c } \hline \begin{tabular}{ c c c c c } \hline \begin{tabular}{ c c c c c c c } \hline \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$</td></th<>	(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV BhoScheme of Examination (Semester-I)Scheme of Examination (Semester-I)For Batch Admitted in session - 2022-23Bachelor of Technology (B. Tech.) – Information TechnologyMaximum Marks AllottedSubject NameSubject NameEsMSAssign mentQuizESLWQuizMarksLBSCApplied Chemistry60201010301010333ESCIntroduction to Computer Science Engineering6020101030101033HSMCCommunication and Report Writing6020101010033BSCLinear Algebra and Calculus6020101010033MAC*Universal Human Values and Professional Ethics6020201000It is a one credit per year activity endorse in eight extrement60201000	(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV Bhopal)Scheme of Examination (Semester-I)Scheme of Examination (Semester-I)Tor Batch Admitted in session - 2022-23Bachelor of Technology (B. Tech.) – Information TechnologyMaximum Marks AllottedSubject NameSubject NameEsMSAssign mentQuizESLWQuizMarksLTBSCApplied Chemistry6020101030101015030ESCIntroduction to Computer Science Engineering6020101030101015030BSCLinear Algebra and Calculus6020101010031100310MAC*Universal Human Values and Professional Ethics60201010010030It is a one credit per year activity endorse in eight semester602010000	$\begin{tabular}{ c c c c } \hline \begin{tabular}{ c c c c c } \hline \begin{tabular}{ c c c c c c c } \hline \begin{tabular}{ c c c c c c c c c c c c c c c c c c c$

MAC	Induction Program	Non-Credit					
HEC	NSS/NCC/NSO	Non-Credit					
	In 1232 and the see	der gent of dology winds fre Or Kinne Swanne					

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