

ANNUAL CURRICULAR					PLAN (Year)							
NAMR OF THE LECTURER <u>V. Rambabu</u>					CLASS : <u>I B. Com (V₂)</u> Semester : <u>II</u>				Paper : <u>E-Commerce & Web Designing</u>			
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY			
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date
June	3 rd	5	E-Commerce meaning, nature, Concepts, Advantages & Disadvantages and reasons for transaction online.	—	Teaching	5	yes	—	—	—	—	—
	4 th	5	Types of e-commerce, e-commerce Business models. Forces behind e-Commerce.	—	Teaching	5	yes	—	—	—	—	—
	5 th	4	The meaning, evolution and features of WWW and internet Designing, launching a website.	—	Teaching	4	yes	—	—	—	—	—
July	1 st	1	Outsourcing Vs In-house development of a website.	—	Teaching	1	yes	—	—	—	—	—
	2 nd	5	Models and methods of e-payment Systems. Digital Signatures, payment gateways.	—	Teaching	5	yes	—	—	—	—	—
	3 rd	5	Online Banking meaning, Concepts, Importance, EFT	—	Teaching	4	yes	—	Power point presentation	1	yes.	—
	4 th	5	Automated clearing house Automating ledger posting Risks involved in e-payment.	—	Teaching	5	yes	—	—	—	—	—
	5 th	5	I MID Examinations.	—	—	—	—	—	—	—	—	—
August	1 st	5	Meaning, purpose, Advantages and Disadvantages of transactions online, e-commerce applications in industries.	—	Teaching	4	yes	—	Debate	1	yes.	—

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2021-22

ANNUAL CURRICULAR					PLAN (Year)							
NAMR OF THE LECTURER <u>V. Rambabu</u>					CLASS : <u>I B. Com (V₂)</u> Semester : <u>II</u>				Paper : <u>E - Commerce and Web Designing</u>			
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO- CURRICULAR ACTIVITY			
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date
August	2 nd	5	Online marketing, e-banking online services, Auctions, online portal, online learning	-	Teaching	5	yes	-	-	-	-	-
	3 rd	3	online shopping, HTML struct tags, list, anchor, image table tags.	-	Teaching	3	yes	-	-	-	-	-
	4 th	5	frames, forms tags and CSS, inline, internal external CSS.	-	Teaching	5	yes	-	-	-	-	-
	5 th	2	Need, concepts e-commerce security, security threats. Security breaches, Attacks.	-	Teaching	2	yes	-	-	-	-	-
September	1 st	2	Hacking, Technology Solution. Security channels of communication. protecting Networks, protecty Govan.	-	Teaching	2	yes.	-	-	-	-	-
	2 nd	5	II MID Examinations									

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CURRICULUM LECTURER WISE 2021 - 2022

Even Semester

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER <i>P. Hima Bindu</i>					CLASS : <i>II Bcom (VI)</i>		Semester : <i>IV</i>		Paper : <i>Database Management System</i>				
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
<i>May</i>	<i>2st</i>	<i>5hours</i>	<i>Overview of DBMS Introduction, data and Information</i>	<i>—</i>	<i>Teaching</i>	<i>05</i>	<i>yes</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>
	<i>3rd</i>	<i>2hours</i>	<i>Summer vacation</i>		<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>
<i>June</i>	<i>2nd</i>	<i>5hours</i>	<i>Database, DBMS, objectives of DBMS,</i>	<i>—</i>	<i>Teaching</i>	<i>05</i>	<i>yes</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>
	<i>3rd</i>	<i>6hours</i>	<i>Evolution of DBMS</i>	<i>—</i>	<i>Teaching</i>	<i>06</i>	<i>yes</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>
	<i>4th</i>	<i>6</i>	<i>Classification of DBMS, File based System: drawbacks</i>	<i>—</i>	<i>Teaching</i>	<i>06</i>	<i>yes</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>
	<i>5th</i>	<i>4</i>	<i>DBMS Approach, advantages of DBMS, data Models</i>	<i>—</i>	<i>Teaching</i>	<i>04</i>	<i>yes</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>

Signature of the Lecturer *P. Hima Bindu*

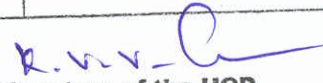
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CURRICULUM LECTURER WISE 2021 - 2022

ANNUAL CURRICULAR					PLAN (Year)									
NAME OF THE LECTURER: P. Himabindu					CLASS: IIbcom(VI)	Semester: II	Paper: Database Management Systems							
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY					
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date		
July	1 st	2	I MID Examinations		-	-	-	-	-	-	-	-	-	-
	2 nd	5	Components of data base system, database Architecture	-	Teaching	05	Yes	-	-	-	-	-	-	-
	3 rd	6	Entity-Relationship Model: Introduction The building blocks of entity	-	Teaching	5	Yes		class Room Seminar	1	Yes			
	4 th	6	Relationship classification of Entity sets.	-	Teaching	5	Yes		debate	1	Yes			
	5 th	6	Attribute classification Relationship degree	-	Teaching	06	Yes	-	-	-	-	-	-	-
August	1 st	6	Relationship Classification, Generalisation.	-	Teaching	01	Yes	-	-	-	-	-	-	-

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ANNUAL CURRICULAR					PLAN (Year)							
NAMR OF THE LECTURER <i>P. Himabindu</i>					CLASS : <i>B.Com(VI)</i>		Semester : <i>IV</i>		Paper : <i>Database Management System</i>			
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY			
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date
<i>August</i>	<i>2</i>	<i>3</i>	<i>Specialization, aggregation & Composition, codd's</i>	<i>-</i>	<i>Teaching</i>	<i>03</i>	<i>yes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
	<i>3</i>	<i>4</i>	<i>Rules, Relational, PL/SQL Examinations, data model, concept, Relational integrity</i>	<i>-</i>	<i>Teaching</i>	<i>04</i>	<i>yes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
	<i>4</i>	<i>5</i>	<i>PL/SQL Examinations</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
	<i>5</i>	<i>2</i>	<i>HISTORY of SQL, comm and in SQL, DDL, selection, projection, Aggregate, Impostional</i>	<i>-</i>	<i>Teaching</i>	<i>02</i>	<i>yes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>sep</i>	<i>1</i>	<i>3</i>	<i>set operators, constraints of PL/SQL, datatypes, control structure, cursor, procedure, function</i>	<i>-</i>	<i>Teaching</i>	<i>03</i>	<i>yes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
			<i>packages, Triggers, PL/SQL</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>

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ANNUAL CURRICULAR					PLAN (Year)								
NAMR OF THE LECTURER V. Rambabu					CLASS : III B.Com(VI) Semester : VI				Paper : E-Commerce.				
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
April	4 th	05	E-Commerce definition, Role, Scope and trade cycle of e-comm.	—	Teaching	05	yes	—	—	—	—	—	—
	5 th	05	Electronic market, EDI and internet Commerce, SCM.	—	Teaching	05	yes	—	—	—	—	—	—
May	1 st	05	Business Strategy, first mover advantage.	—	Teaching	05	yes	—	—	—	—	—	—
	2 nd	05	Competitive Strategy, B2B introduction, B2B characteristics.	—	Teaching	05	yes	—	—	—	—	—	—
	3 rd , 4 th , 5 th	—	Summer Vacation.	—	—	—	—	—	—	—	—	—	—
June	1 st	03	B2B models, integration with backend technology, other B2B models.	—	Teaching	03	yes	—	—	—	—	—	—
	2 nd	05	I MID Examinations	—	—	—	—	—	—	—	—	—	—
	3 rd	05	Auctions, Services of EDI, Solution of B2B Commerce, Managerial issues.	—	Teaching	05	yes	—	—	—	—	—	—
	4 th	05	EDI and Business model. Extranet architecture. Extranet software.	—	Teaching	04	yes.	—	Quiz programme	1	yes	—	—

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ANNUAL CURRICULAR					PLAN (Year)							
NAMR OF THE LECTURER V. Rambabu.					CLASS : III B.Com(V ₁) Semester : VI				Paper : E-Commerce.			
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO- CURRICULAR ACTIVITY			
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date
June	5 th	03	Extranet case studies deployment and structure of extranet	—	Teaching	03	yes	—	—	—	—	—
July	1 st	02	Intranet Architecture, Business models of e-payment systems, legal and ethical.	—	Teaching	02	yes	—	classroom seminar	1	yes.	—
	2 nd	05		II MID Examinations.		—	—	—	—	—	—	—
	3 rd	05	protecting privacy, free speech, intellectual property rights.	—	Teaching	04	yes	—	Assignment	1	yes.	—
	4 th	05	Datation, Free speech, Consumer and seller protocols, multimedia delivery.	—	Teaching	05	yes	—	—	—	—	—
	5 th	05	Networks of networks, internet protocols, chatting, analyzing web sites, future in e-commerce.	—	Teaching	05	yes.	—	—	—	—	—

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CURRICULUM LECTURER WISE 2021 - 2022

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER					CLASS :	Semester :	Paper :						
A. Jyothi					Impcs,	II	DS using C						
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
July	4 th	5	Linked list types operations,	-	Teaching	5	yes	-	-	Seminar	1	yes	-
	5 th	5	stack	I	MID Examinations		-	-	-			-	-
August	1 st	5	applications of stacks and Recursion stack Representation	-	Teaching	5	yes	-	-	Assignment	1	yes	-
	2 nd	5	Queue types of queue	-	Teaching	5	yes	-	-			-	-
	3 rd	3	Applications of queue Binary Trees	-	Teaching	3	yes	-	-			-	-
	4 th	5	Types of Trees operations of Tree Applications of Tree	-	Teaching	5	yes	-	-			-	-

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CURRICULUM LECTURER WISE 2021 - 2022

ANNUAL CURRICULAR					PLAN (Year)							
NAME OF THE LECTURER: <i>A. Jyothi</i>					CLASS: <i>Imp. CS</i>			Semester: <i>II</i>		Paper: <i>Data Structure using C</i>		
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY			
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June	3 rd	5	<i>Data structure data types, primitive data types</i>	—	<i>Teaching</i>	5	Yes	—	—	—	—	—
	4 th	5	<i>structured type Atomic types orw Abstract data types, datatypes & data structure</i>	—	<i>Teaching</i>	5	Yes	—	—	—	—	—
	5 th	4	<i>Program, Algorithm, Big O complexity, Algorithm Analysis, Recursion</i>	—	<i>Teaching</i>	4	Yes	—	—	—	—	—
July	1 st	1	<i>Tips and Techniques to writing program in C</i>	—	<i>Teaching</i>	1	Yes	—	—	—	—	—
	2 nd	5	<i>Arrays</i>	—	<i>Teaching</i>	5	Yes	—	—	—	—	—
	3 rd	5	<i>Linked list</i>	—	<i>Teaching</i>	5	Yes	—	—	—	—	—

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CURRICULUM LECTURER WISE 2021 - 2022

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER: <i>A. Jyothi</i>					CLASS: <i>Impcs1</i>		Semester: <i>II</i>		Paper: <i>DS using C</i>				
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				
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<i>August</i>	<i>5th</i>	<i>2</i>	<i>Searching Sorting</i>	—	<i>Teaching</i>	<i>2</i>	—	—	—	—	—	—	—
<i>Sep</i>	<i>1st</i>	<i>2</i>	<i>Binary Search, Graph & sequential Search Graph types.</i>	—	<i>Teaching</i>	<i>2</i>	—	—	—	—	—	—	—
	<i>2nd</i>	<i>5</i>	<i>II MID Examinations</i>			<i>5</i>	—	—	—	—	—	—	—

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CURRICULUM LECTURER WISE 2021 - 2022

ANNUAL CURRICULAR					PLAN (Year)								
NAMR OF THE LECTURER <u>A. Yamini</u>					CLASS : <u>II MP2 CS</u>		Semester <u>IV</u>		Paper : <u>operating system</u>				
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				
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May	2 nd	5	What is operating system History, evolution of OS, Basic of OS function.	—	Teaching	07	Yes	—	—	—	—	—	—
	4 th to 15 th	→	summer vacation.	—	—	—	—	—	—	—	—	—	—
June	2 nd	5	Resource Abstraction, types of OS.	—	Teaching	07	Yes	—	—	—	—	—	—
	3 rd	6	operating system Pc, workstations and Hand-held	—	Teaching	07	Yes	—	—	—	—	—	—
	4 th	6	process control & Real time sytem.	—	Teaching	07	Yes	—	—	—	—	—	—
	5 th	4	processes and user modes, kernels, system calls	—	Teaching	07	Yes	—	—	—	—	—	—

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CURRICULUM LECTURER WISE 2021 - 2022

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER <i>A. Yamini</i>					CLASS : <i>II MPCS</i>	Semester : <i>IV</i>			Paper : <i>operating system</i>				
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO- CURRICULAR ACTIVITY				
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JULY	1 st	02	I mid exam		teaching	-	-	-	-	-	-	-	-
	2 nd	05	system program, system view of the process and resources,	-	teaching	07	yes	-	-	-	-	-	-
	3 rd	06	process Abstraction, process hierarchy, threads, process schedules	-	teaching	06	yes	-	-	-	-	-	-
	4 th	6	process Management Deadlocks.	-	teaching	06	yes	-	-	-	-	-	-
	5 th	6	concurrent and dependent. critical sections	-	teaching	07	yes	-	-	-	-	-	-
August	1 st	6	semaphores, inter process communication, synchronization	-	teaching	05	yes	-	Group discussion	1			

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CURRICULUM LECTURER WISE 2021 - 2022

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER: <u>A Yamini</u>					CLASS: <u>ITMP2CS</u>		Semester: <u>IV</u>		Paper: <u>operating system</u>				
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO- CURRICULAR ACTIVITY				
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August	2 nd	03	classical process synchronization, Producer-consumer Reader-writer, memory management	—	Teaching	06	Yes	—	—	quiz	1	—	—
	3 rd	04	file and directory security, Android OS.	—	Teaching	05	Yes	—	—	—	—	—	—
	4 th	05	IT mid exam	—	—	—	—	—	—	—	—	—	—
	5 th	02	Framework Android application process management	—	Teaching	06	Yes	—	—	—	—	—	—
sep	1 st	03	file system, small application development using android	—	Teaching	06	Yes	—	—	—	—	—	—
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CURRICULUM PLAN- LECTURER WISE 2021-2022

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER : <u>G. Sarala.</u>					CLASS : <u>II BSc(MCU)</u> Semester : <u>IVth</u> Paper : <u>JAVA.</u>								
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO- CURRICULAR ACTIVITY				
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May	1 st	4	Syllabus, Introduction to Java, Features of Java, JVM, Parts of Java.	—	—	—	—	—	—	—	—	—	—
	2 nd	4	Naming Conventions, Data types, Literals, Operators, Control statements in Java.	—	1	Yes	—	—	—	—	—	—	—
	3 rd & 4 th	4 th	Summer Vacation	—	—	—	—	—	—	—	—	—	—
June	1 st	3	Input & output :- Input Function in Java output Function in Java.	—	—	—	—	—	—	Just a Minute on Basics of Java	1	Yes	—
	2 nd	4	Example Programs in Input & output Functions in Java.	—	1	Yes	—	—	—	—	—	—	—
	3 rd	4	Strings, String concepts, Features of Java, Basic concepts of OOPS.	—	—	—	—	—	—	—	—	—	—
	4 th	4	Arrays; Types of Arrays, Command line arguments, Examples.	—	—	—	—	—	—	Assignment	1	Yes	—
	5 th	2	Classes & objects, Instance variables, Access Specifiers.	—	1	Yes	—	—	—	—	—	—	—

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G. Sarala

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CURRICULUM PLAN- LECTURER WISE 2021-22

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER : <u>G. Sarala.</u>					CLASS : <u>II BSc(MCU)</u> Semester : <u>IVth</u> Paper : <u>JAVA</u>								
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
July	1 st	2	Constructors, Methods in Java with sample programs.	-	-	-	-	-	-	-	-	-	-
	2 nd	4	I Mid - Exam	-	-	-	-	-	-	-	-	-	-
	3 rd	4	Static Methods, Factory Methods, Inheritance Types of Inheritance	-	-	-	-	-	-	PPT presentation	1	yes	-
	4 th	4	Polymorphism, Type-casting, Polymorphism with static methods & so on	-	-	Debate	1	yes	-	-	-	-	-
	5 th	4	Abstract classes, Interfaces with example, packages & its types.	-	-	-	-	-	-	-	-	-	-
Aug	1 st	4	JAR Files, Exception Handling, Streams, zipping & unzipping.	-	-	Just a minute on packages.	-	-	-	-	-	-	-
	2 nd	3	Threads, Deadlock of Threads, Application of Threads.	-	-	-	-	-	-	Charts preparation	1	yes	-
	3 rd	3	Applets, Animation of Applet, Applet Parameters.	-	-	-	-	-	-	-	-	-	-

Signature of the Lecturer G. Sarala

K. V. C.
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SIR C.R. REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM PLAN- LECTURER WISE 2021-2022

ANNUAL CURRICULAR					PLAN (Year)							
NAME OF THE LECTURER : <i>A. Sarala.</i>					CLASS : <i>IT BSC (MCQ)</i>		Semester : <i>IVth</i>		Paper : <i>JAVA</i>			
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO- CURRICULAR ACTIVITY			
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date
<i>Aug</i>	<i>4th</i>	<i>4</i>	<i>Data base connectivity ODBC connectivity & working with My sql data base</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>Demo on practical exam</i>	<i>1</i>	<i>Yes</i>	<i>—</i>
	<i>5th</i>	<i>2</i>	<i>Practical Exams.</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>
<i>sep</i>	<i>1st</i>	<i>2</i>	<i>IT Mid PreFinal Exams.</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>
	<i>2nd</i>	<i>4</i>	<i>Final Exams</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>

Signature of the Lecturer *A. Beleb*

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2021-2022

ANNUAL CURRICULAR					PLAN (Year)								
NAMR OF THE LECTURER <i>N. Bhavathi</i>					CLASS : <i>III MCLS</i>				Semester : <i>VI</i>		Paper : <i>Web Technology</i>		
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
<i>April</i>	<i>3rd</i>	<i>4</i>	<i>Syllabus, Introduction, Basic HTML, Document</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
			<i>body text, hyperlinks</i>	<i>-</i>	<i>show Youtube videos</i>	<i>1</i>	<i>Yes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
	<i>4th</i>	<i>4</i>	<i>Adding More Formatting tags, Lists, Tables, Using Images, More HTML</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>May</i>	<i>1st</i>	<i>4</i>	<i>MultiMedia objects, Frames, Forms, Examples of Frames & Forms</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
	<i>2nd</i>	<i>1</i>	<i>HTML Document heading details</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
	<i>3rd & 4th</i>		<i>Summer Vacation</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>

Signature of the Lecturer *N. Bhavathi*

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2021-2022

ANNUAL CURRICULAR					PLAN (Year)								
NAMR OF THE LECTURER <i>N. Bharathi</i>					CLASS : <i>III M CCS</i>				Semester : <i>VI</i>		Paper : <i>Web Technologies</i>		
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
<i>June</i>	<i>1st</i>	<i>4</i>	<i>Introduction to CSS, CSS Properties & its Examples</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>Just a minute on CSS</i>	<i>1</i>	<i>Yes</i>	<i>-</i>	
	<i>2nd</i>	<i>4</i>	<i>Style sheets, Formatting blocks of information layers</i>	<i>-</i>	<i>2</i>	<i>Yes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	
<i>June</i>	<i>3rd</i>	<i>4</i>	<i>Introduction to Java script, HTML, Java script basics, Variables</i>	<i>-</i>	<i>1</i>	<i>Yes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	
	<i>4th</i>	<i>4</i>	<i>String Manipulation, Math functions, statements, operators, Arrays</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	
<i>July</i>	<i>1st</i>	<i>4</i>	<i>Functions, Objects in JS, Date/Time objects, Regular Expressions, Exception handling</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>showed Youtube videos</i>	<i>1</i>	<i>Yes</i>	<i>-</i>	
	<i>2nd</i>	<i>4</i>	<i>I Mid - Exams</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2021-2022

ANNUAL CURRICULAR					PLAN (Year)									
NAMR OF THE LECTURER <i>N. Bharathi</i>					CLASS : <i>III Mecs</i>				Semester : <i>VI</i>		Paper : <i>Web Technologies</i>			
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY					
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date		
<i>July</i>	<i>3rd</i>	<i>4</i>	<i>DHTML, Data validation, opening, Message confirmation, rollover</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>Group Discussion</i>	<i>1</i>	<i>Yes</i>	<i>-</i>	
			<i>buttons, Moving image, XML Document, DTD, presenting XML,</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	
			<i>Document object Model, web services</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	
	<i>4th</i>		<i>Final Exam</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	

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ANNUAL CURRICULAR					PLAN (Year)								
NAMR OF THE LECTURER <u>K. Suseela</u>					CLASS : <u>Cluster III ME+MCCS+MP</u> Semester : <u>VI</u>				Paper : <u>cloud computing</u>				
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
Nov	5 th	6	Syllabus Introduction origin of cloud, cloud components, characteristics	-	-	-	-	-	-	-	-	-	-
Dec	1 st	6	cloud Scenarios, Benefits, limitations, Security concerns, Security Benefits	-	-	-	-	showed you tube	1	Yes	-	-	-
Dec	2 nd	6	Regulatory Issues, cloud architecture, Cloud Delivery model	-	class test	1	Yes	-	-	-	-	-	-
Dec	3 rd	6	SPI framework, SPI evolution, SaaS Service providers	-	-	-	-	showed you tube	1	Yes	-	-	-
Dec	4 th	3	Benefits - operational, Economic benefits Evaluating SaaS	-	-	-	-	-	-	-	-	-	-
Dec	5 th	2	PaaS platform as a Service providers - sales force.com	Explained how to register in salesforce.com	-	-	-	-	-	-	-	-	-
Jan	1 st	4	paas Services & benefits, IaaS Service Providers - Amazon	-	-	-	-	-	-	-	-	-	-
Jan	2 nd	6	Go Grid, Benefits, cloud deployment model - Public, private, community, Hybrid clouds	-	-	-	-	Double clarification	1	Yes	-	-	-
Jan	4 th	6	Advantages of cloud computing, visualization & cloud computing Need & limitations	-	Debate	1	Yes	-	-	-	-	-	-

Signature of the Lecturer K. Suseela

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ANNUAL CURRICULAR					CLUSTER PLAN (Year)											
NAMR OF THE LECTURER: K. Suseela					CLASS: III ME + MCCS + MP2				Semester: VI				Paper: Cloud Computing			
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY							
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date				
Jan	5 th	5	Types of Hardware virtualization - Full, partial, para, Desktop, Slow Memory Virtualization	-	-	-	-	-	-	Just a minute	1	Yes	-			
Feb	1 st	1	Storage, Data, Network virtualization	-	-	-	-	-	-	-	-	-	-			
Feb	2 nd	6	II mid sem	-	-	-	-	-	-	-	-	-	-			
Feb	3 rd	6	Microsoft Implementation Hyper-V, VMware features Infrastructure, virtual box, thinclient.	-	1	Yes	-	-	-	-	-	-	-			

Signature of the Lecturer K. Suseela

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ANNUAL CURRICULAR					PLAN (Year)								
NAMR OF THE LECTURER <u>V. Rambabu</u>					CLASS : <u>III B.Sc - Computer cluster</u> Semester : <u>VI</u> Paper : <u>Distributed Systems.</u>								
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO- CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
April	4 th	6	Introduction to Distributed Systems, System models.	—	Teaching	6	yes	—	—	—	—	—	—
	5 th	6	Issues in designing distributed System, Examples of distributed System.	—	Teaching	6	yes	—	—	—	—	—	—
May	1 st	06	Features of message passing system, Synchronization, Buffering, RPC models.	—	Teaching	6	yes	—	—	—	—	—	—
	2 nd	06	RPC messages, stub generation, Server management	—	Teaching	6	yes	—	—	—	—	—	—
	3 rd , 4 th , 5 th	—	Summer Vacation	—	—	—	—	—	—	—	—	—	—
June	1 st	04	Call semantics, Communication protocols, Client-server Binding.	—	Teaching	4	yes	—	—	—	—	—	—
	2 nd	06	Design and implementations of DSM, Granularity, Advantages of DSM.	—	Teaching	06	yes	—	—	—	—	—	—
	3 rd	06	I MID Examinations.	—	—	—	—	—	—	—	—	—	—
	4 th	06	Deadlocks, election algorithm, ring algorithm, Bully algorithm, Task assignment.	—	Teaching	06	yes.	—	—	—	—	—	—

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Rambabu V.

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K.V.V.

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ANNUAL CURRICULAR					PLAN (Year)											
NAMR OF THE LECTURER V. Rambabu					CLASS : III B.Sc - Computer cluster				Semester : VI				Paper : Distributed Systems			
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO-CURRICULAR ACTIVITY							
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date				
June	5 th	04	Load balancing approach, load sharing approach, threads.	—	Teaching	04	yes	—	—	—	—	—	—			
July	1 st	02	process migration.	—	Teaching	01	yes	—	—	—	—	—	—			
	2 nd	06	II MID Examinations.	—	—	—	—	—	—	—	—	—	—			
	3 rd	06	File models, File caching schemes, Accessing schemes.	—	Teaching	05	yes	—	Group Discussion	1	yes.	—	—			
	4 th	06	File replication, Atomic transactions, Cryptography	—	Teaching	06	yes	—	—	—	—	—	—			
	5 th	05	Authentication Access control, Digital Signatures	—	Teaching	05	yes.	—	—	—	—	—	—			

Signature of the Lecturer

Rambabu V.

Signature of the HOD

K.V.V.

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K.V.V.

SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2021 - 2022

ANNUAL CURRICULAR					PLAN (Year)							
NAME OF THE LECTURER: <u>M. Aruna</u>					CLASS: <u>ICBZ</u> Semester: <u>II</u> Paper: <u>ICT</u>				CO-CURRICULAR ACTIVITY			
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date
July	4 th	2	Email Security, Viruses, Antiviruses	—	Teaching	2	Yes	-	-	-	-	-
	5 th	2	MID - I	—	—	—	-	-	-	-	-	-
Aug	1 st	2	Cryptography, Digital Signatures	—	Teaching	2	Yes	-	-	-	-	-
	2 nd	2	Copy right issues Swayam, prabha	—	Teaching	2	Yes	-	-	-	-	-
	3 rd	2	National academic Depository, National Digital Library of India	—	Teaching	2	Yes	-	-	-	-	-
	4 th	2	E-Sodh-Sindhu	—	Teaching	2	Yes	-	-	-	-	-

Signature of the Lecturer

M. Aruna

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K.V.V.

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2021-2022

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER <u>M. Aruna</u>					CLASS : <u>ICBZ</u>		Semester : <u>II</u>		Paper : <u>ICT</u>				
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO- CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
June	3 rd	2	Syllabus, Internet, websites, components of URL	-	Teaching	2	Yes	-	-	-	-	-	-
	4 th	2	Browser, Types of Browsers, social media networking	-	Teaching	2	Yes	-	-	-	-	-	-
	5 th	2	Email Domain names	-	Teaching	2	Yes	-	-	-	-	-	-
July	1 st	1	Mailer, Message components, Message composition	-	Teaching	1	Yes	-	-	-	-	-	-
	2 nd	2	Mail Management, google drives, G-documents	-	Teaching	2	Yes	-	-	-	-	-	-
	3 rd	2	G-spreadsheets, Gslides, G-Forms & Email Threads	-	Teaching	2	Yes	-	-	-	-	-	-

Signature of the Lecturer M. Aruna

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2021 - 2022

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER <u>M. Aruna</u>					CLASS : <u>ICBZ</u>		Semester : <u>II</u>		Paper : <u>ICT</u>				
MONTH	WEEK	HOURS AVAILABLE	SYLLABUS/ TOPIC	Additional Input/Value Addition Provided/ Taught	CURRICULAR ACTIVITY				CO- CURRICULAR ACTIVITY				
					Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	Activity Conducted	Hours Allotted	Whether Conducted	If not Alternate Date	
Aug	5 th	2	Virtual Labs	-	Teaching	2	Yes	-	-	-	-	-	-
Sep	1 st	2	E-Yantra, E-acharya NPTEL	-	Teaching	2	Yes	-	-	-	-	-	-
	2 nd	2	MID II	-	-	-	-	-	-	-	-	-	-

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M. Aruna

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