

SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2020-2021

ANNUAL CURRICULAR					PLAN (Year)								
NAMR OF THE LECTURER: <i>A. Yamini</i>					CLASS: <i>IB.COMACCA-V2</i>				Semester: <i>II SEM</i>		Paper: <i>E-commerce and web designing</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>5</i>	<i>Addis and Run of Transacting online, Types of E-commerce, Business model Force Behind e-commerce</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>6</i>	<i>Technologies used in E-com WWW, internet, E-com website, h/w, SIW, out sourcing</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>class Test</i>	<i>1</i>	<i>yes</i>	<i>-</i>	<i>-</i>	
<i>June</i>	<i>3rd</i>	<i>6</i>	<i>development of a web site, E-payments, Digital signature, payment credit cards</i>	<i>-</i>	<i>1</i>	<i>yes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	
<i>June</i>	<i>4th</i>	<i>6</i>	<i>online Banking risks involved in e-payments</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	
<i>June</i>	<i>5th</i>	<i>3</i>	<i>Addis of Transacting online, E-com app various industries</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>Seminars</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	
<i>Sep</i>	<i>1st</i>	<i>3</i>	<i>online marketing E-tailing, online services, Portal design</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>class Test</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	

Signature of the Lecturer

A Yamini

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K. V. C.

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2020-2021

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER: <i>A. Yamini</i>					CLASS: <i>IB.COM(CA)-V2</i> Semester: <i>II</i>				Paper: <i>E-commerce and web designing</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	
Sep	2 nd	4	online shopping, HTML Doc Hyperlinks, Head body section Links, Pictures, List Table sheets	-	-	-	-	-	-	-	-	-	-
Sep	3 rd	6	elements of sheets, Frames Forms and elements linking a style sheets to a HTML	-	-	-	-	-	-	-	-	-	-
Sep	4 th	6	Inline styles, External styles sheets, Internal sheets multi style sheets	-	-	-	-	class test	1	yes	-	-	-
Sep	5 th	3	E-commerce Security Threats in E-COMM	-	Assignment	1	yes	-	-	-	-	-	-
Oct	1 st	1	Security Threats in the E-Commerce Environment	-	-	-	-	-	-	-	-	-	-
Oct	2 nd	6	Intrusions and Breaches, Attacking methods like Hacking	-	-	-	-	-	-	-	-	-	-

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 20²⁰ - 2021

ANNUAL CURRICULAR					PLAN (Year)									
NAMR OF THE LECTURER <i>A. Yamini</i>					CLASS : <i>IB.COM(CA)-V₂</i>				Semester : <i>II</i>		Paper : <i>E-commerce and web designing</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>Oct</i>	<i>3rd</i>	<i>2</i>	<i>sniffing, Cyber-vandalism ETC.</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>		
<i>Oct</i>	<i>4th</i>	<i>5</i>	<i>Technology Solutions security channels</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>		
<i>Oct</i>	<i>5th</i>	<i>6</i>	<i>protecting networks and protecting servers and clients</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 <i>A. Jyothsna</i>					CLASS : <i>II B.com VI</i> Semester : <i>IV</i> Paper : <i>Programming in C</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
May	1	1	Syllabus & Introduction	-	Teaching	1	yes	-	<i>Handwritten notes</i>	1	yes	-
May	2	6	Algorithm, key features of algorithm, flow charts	-	Teaching	6	yes	-	<i>Handwritten notes</i>	6	yes	-
May	3	5	Structure of C prog, writing the first prog file used in C prog, compiling & execution	-	Teaching	5	yes	-	<i>Handwritten notes</i>	5	yes	-
May	4	6	using comments, keywords, Identifiers, Basic datatype in C variable - constants	-	Teaching	6	yes	-	<i>Handwritten notes</i>	6	yes	-
May	5	6	Input statements, output statements, programming execution, types of conversion & type casting	-	Teaching	6	yes	-	<i>Handwritten notes</i>	6	yes	-
June	1	5	Introduction to decision control statements conditional Branching, Iterative statements	-	Teaching	5	yes	-	<i>Handwritten notes</i>	5	yes	-
June	2	6	Nested Loops Break and continue goto statements, function define fun, call function	-	Teaching	6	yes	-	<i>Handwritten notes</i>	6	yes	-
June	3	6	return statements, passing parameters, scope variable	-	Teaching	6	yes	-	<i>Handwritten notes</i>	6	yes	-
June	4	6	scope of variable, storage, class, recursive functions	-	Teaching	6	yes	-	<i>Handwritten notes</i>	6	yes	-

Signature of the Lecturer *A. Jyothsna*

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ANNUAL CURRICULAR					PLAN (Year)											
NAME OF THE LECTURER: A. Tyothi					CLASS: IIB (CNS)				Semester: III				Paper: Programming in 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				
June	5	3	declaration of array accessing elements to the array	-	Teaching	3	Yes	-	-	-	-	-	-			
July	1	3	accessing elements, storing values on array	-	Teaching	3	Yes	-	-	-	-	-	-			
July	2	5	calculate length operation on array.	-	Teaching	5	Yes	-	-	-	-	-	-			
July	3	6	one-dimensional array inner function communication in 1D	-	Teaching	6	Yes	-	-	-	-	-	-			
July	4	5	Two-dimensional array inner function communication in 2D	-	Teaching	5	Yes	-	-	-	-	-	-			
July	5	6	Declaring pointer variables passing arguments to fun using pointers	-	Teaching	6	Yes	-	-	Seminars	1	Yes	-			
August	1	0	-	-	Teaching	-	-	-	-	-	-	-	-			
Aug	2	6	string and characters fun comp memory, passing array to function	-	Teaching	6	Yes	-	-	-	-	-	-			
Aug	3	6	structure, union and enumerated data types Nested structure	-	Teaching	6	Yes	-	-	-	-	-	-			

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A. Tyothi

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ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER: <i>A. Jayothi</i>					CLASS: <i>II B.com VI</i> Semester: <i>IV</i>				Paper: <i>Programming in C</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>4</i>	<i>65</i>	<i>Array of structures, unions, Enumerated data types</i>	<i>-</i>	<i>Teaching</i>	<i>5</i>	<i>yes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>Aug</i>	<i>5</i>	<i>76</i>	<i>- I MID EXAMS -</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>Aug</i>	<i>6</i>	<i>82</i>	<i>- I MID EXAMS -</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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A. Jayothi

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE - 2020-21

ANNUAL CURRICULAR					PLAN (Year)									
NAMR OF THE LECTURER <i>V. Rambabu</i>					CLASS : <i>III B.Com (V)</i>				Semester : <i>VI</i>		Paper : <i>E-Commerce</i>		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		
May	1 st	4	E-Commerce, definition, Role, scope and trade cycle, electronic market	-	Teaching	4	yes	-	-	-	-	-		
	2 nd	3	EDI and Internet Commerce, SCM.	-	Teaching	3	yes	-	-	-	-	-		
	3 rd	4	Business strategy, first mover advantage Porter's methods.	-	Teaching	3	yes	-	Assignment	1	yes	-		
	4 th	3	Competitive strategy B2B introduction.	-	Teaching	3	yes	-	-	-	-	-		
June	1 st	2	B2B characteristics. Integration with Backend technology	-	Teaching	1	yes	-	Quiz program	1	yes	-		
	2 nd	4	Other B2B models, Auction, Services of EDI	-	Teaching	4	yes	-	-	-	-	-		

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2020 -21

ANNUAL CURRICULAR					PLAN (Year)							
NAMR OF THE LECTURER <u>V. Rambabu</u>					CLASS : <u>III B. Com (V)</u> Semester : <u>VI</u> Paper : <u>E-Commerce</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
June	3 rd	4	Solutions of B2B Commerce, managerial issues of B2B, EDP and E-business	—	Teaching	4	yes	—	—	—	—	—
	4 th	5	Extranet architecture, Extranet Software, Case studies of extranet	—	Teaching	5	yes	—	—	—	—	—
	5 th	2	Deployment and Structure of Extranet	—	Teaching	2	yes	—	—	—	—	—
July	1 st	1	Architecture of Intranet.	—	Teaching	1	yes	—	—	—	—	—
	2 nd	4	Business models of epayment system, legal and ethical issues.	—	Teaching	4	yes	—	—	—	—	—
	3 rd	5	protecting privacy free speech Intellectual property rights	—	Teaching	5	yes	—	—	—	—	—

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ANNUAL CURRICULAR					PLAN (Year)							
NAME OF THE LECTURER <i>V. Rambabu</i>					CLASS : <i>III B.Com(VI)</i>				Semester : <i>VI</i>		Paper : <i>E-Commerce</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>4th</i>	<i>3</i>	<i>Encryption and decryption princis</i>	<i>-</i>	<i>Teaching</i>	<i>3</i>	<i>Yes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
	<i>5th</i>	<i>4</i>	<i>Transaction, contracts, Seller & consumer protection.</i>	<i>-</i>	<i>Teaching</i>	<i>4</i>	<i>Yes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>Aug</i>	<i>1st</i>	<i>4</i>	<i>Multimedia delivery extrand deployment</i>	<i>-</i>	<i>Teaching</i>	<i>4</i>	<i>Yes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
	<i>2nd</i>	<i>4</i>	<i>Networks of networks, Internet protocols, chat on the web</i>	<i>-</i>	<i>Teaching</i>	<i>4</i>	<i>Yes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
	<i>3rd</i>	<i>3</i>	<i>Multimedia delivery Analyzing web visits managerial issues, problem in operation</i>	<i>-</i>	<i>Teaching</i>	<i>3</i>	<i>Yes</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>

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ANNUAL CURRICULAR					PLAN (Year)								
NAMR OF THE LECTURER <i>G. Sarala.</i>					CLASS : <i>IBSC</i> Semester : <i>II</i>				Paper : <i>Data structures using C</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	
June	1 st	5	Introduction to Data Structures, Data Representation.	-	-	-	-	-	-	-	-	-	-
June	2 nd	6	Datatypes, Data structures & structured type, Atomic type.	-	1	yes	-	-	-	-	-	-	-
June	3 rd	6	Principles of Program- -ing & Analysis of Algorithms.	-	-	-	-	-	-	-	-	-	-
June	4 th	6	Complexity, Big O notation, structured Approach to programming	-	1	yes	-	-	-	-	-	-	-
June	5 th	3	Recursion, TQM & Techniques for writing programs in C.	-	-	-	-	-	-	-	-	-	-
SEP	1 st	3	Arrays & Types of Arrays.	-	1	yes	-	-	-	-	-	-	-
SEP	2 nd	4	Pointers & Arrays an overview of pointers.	-	-	-	-	-	-	-	-	-	-
SEP	3 rd	6	Linked lists & Arrays.	-	-	-	-	-	-	Shows youtube video	1	yes	-
SEP	4 th	6	Stacks.	-	-	-	-	-	-	Just a Minute	1	yes	-

Signature of the Lecturer *G. Sarala*

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ANNUAL CURRICULAR					PLAN (Year)								
NAMR OF THE LECTURER <i>G. Sarala.</i>					CLASS : <i>IBSc</i>			Semester : <i>II</i>		Paper : <i>Data Structures using C</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>Sep</i>	<i>5th</i>	<i>3</i>	<i>Queues. Applications of Queues</i>	<i>—</i>	<i>Seminar</i>	<i>1</i>	<i>yes</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>
<i>Oct</i>	<i>1st</i>	<i>1</i>	<i>Introduction to Binary Trees.</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>
<i>Oct</i>	<i>2nd</i>	<i>6</i>	<i>Binary Tree & its types, Applications</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>Class test for students</i>	<i>1</i>	<i>yes</i>	<i>—</i>	<i>—</i>
<i>Oct</i>	<i>3rd</i>	<i>2</i>	<i>Searchings.</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>
<i>Oct</i>	<i>4th</i>	<i>5</i>	<i>Sortings.</i>	<i>—</i>	<i>Quiz</i>	<i>1</i>	<i>yes</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>—</i>
<i>Oct</i>	<i>5th</i>	<i>6</i>	<i>Graphs.</i>										

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ANNUAL CURRICULAR					PLAN (Year)								
NAMR OF THE LECTURER M. Aruna					CLASS : <u>II PPICS</u>				Semester : <u>IV</u>		Paper : <u>Datastructures</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	3	Applications of BST	-	Teaching	3	Yes	-	-	-	-	-	-
July	2	5	BST operations	-	Teaching	5	Yes	-	-	-	-	-	-
July	3	6	Threaded Binary Trees	-	Teaching	6	Yes	-	-	-	-	-	-
July	4	5	Heap Trees	-	group discussion	1,4	Yes	-	-	-	-	-	-
July	5	6	Graph Representation	-	Teaching	6	Yes	-	-	-	-	-	-
Aug	1	6	MID Exam Graph Traversals	-	Teaching	6	Yes	-	-	-	-	-	-
Aug	2	6	Search Techniques Connected Components	-	Teaching	6	Yes	-	-	-	-	-	-
Aug	3	5	MST, Sortings	-	Teaching	5	Yes	-	-	-	-	-	-
Aug	4	6		-									
Aug	5	1	searching	-	Teaching	1	Yes	-	-	-	-	-	-

Signature of the Lecturer

M. Aruna

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ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER: <u>M. Aruna</u>					CLASS: <u>II MPCS</u> Semester: <u>IV</u>				Paper: <u>Data structures</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	
May	1	1	Syllabus										
May	2	6	Introduction to DS	-	Teaching	6	Yes	-	-	-	-	-	-
May	3	5	Concepts of Abstract Data types	-	Teaching	5	Yes	-	-	-	-	-	-
May	4 th	6	Linear List	-	Teaching	6	Yes	-	-	-	-	-	-
May	5	6	Arrays	-	Teaching	6	Yes	-	-	-	-	-	-
May	6	1	Sparse Matrix										
June	1	5	Stack	-	Teaching	5	Yes	-	-	-	-	-	-
June	2	6	Queues	-	Quiz	1,5	Yes	-	-	-	-	-	-
June	3	6	Binary Tree Properties & ADT	-	Teaching	6	Yes	-	-	-	-	-	-
June	4	6	Arrays & Linked List representation	-	Teaching	6	Yes	-	-	-	-	-	-
June	5	3	Implementation of BST	-	Teaching	3	Yes	-	-	-	-	-	-

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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2020 - 2021

ANNUAL CURRICULAR					PLAN (Year)							
NAME OF THE LECTURER: N. Bharathi					CLASS: III MFCs				Semester: VI Sem Paper: Web Technologies			
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
May	1st	4	Syllabus & Introduction, Basic HTML, Document body, Text, Hyperlinks.	-	-	-	-	-	-	-	-	-
	2nd	3	Adding more Formatting Lists Tables, Using Images	-	-	-	-	-	-	-	-	-
	3rd	4	More HTML, Multimedia objects, Frames, Forms	-	-	-	-	Just a minute	1	Yes	-	-
	4th	3	Forms Towards interactive HTML, Document heading detail, Cascading	-	-	-	-	-	-	-	-	-
June	1st	2	Cascading stylesheets, Introduction, using styles, simple examples	Youtube video	Yes	4p	-	-	-	-	-	-
	2nd	4	properties and values in styles, style sheet	-	-	-	-	-	-	-	-	-

N. Bharathi
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SIR C.R.REDDY COLLEGE FOR WOMEN, ELURU
CURRICULUM LECTURER WISE 2020 - 2021

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER: <u>N. Bharathi</u>					CLASS: <u>IV MECS</u>	Semester: <u>VI sem</u>		Paper: <u>Web Technology</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	
Jun	3 rd	4	Formatting blocks of Information layers	-	-	-	-	-	-	-	-	-	-
	4 th	5	Introduction to Java, Script: what is DHTML, Java script, basics	-	-	-	-	-	-	-	-	-	-
	5 th	2	Variables, string manipulations, mathematical functions	-	-	-	-	-	-	Explained in Projector	1	Yes	-
Jul	1 st	1	Mathematical statements, operations, arrays, functions	-	-	-	-	-	-	-	-	-	-
	2 nd	4	Objects in JS, Data & objects in JS	showed Youtube	1	Yes	-	-	-	-	-	-	-
	3 rd	5	Regular Expressions, Exception handling, DHTML with Java script	-	-	-	-	-	-	-	-	-	-

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CURRICULUM LECTURER WISE 2020-2021

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER: N. Bharathi					CLASS: IV MECS		Semester: VI sem		Paper: Web Technology				
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	
Jul	4th	3	Data validation, opening a new window messages & confirmatory	-	-	-	-	-	-	-	-	-	-
	5th	5	The status bar, different frames, rollover buttons moving images	-	Showered You tube	1	Yes	-	-	-	-	-	-
Aug	1st	5	XML: Defining Data for web applications	-	-	-	-	-	Assignment	1	Yes	-	-
	2nd	5	Basic XML, Document Type Definition	-	-	-	-	-	-	-	-	-	-
	3rd	3	Presenting XML, Document object model, web services.	-	-	-	-	-	-	-	-	-	-

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CURRICULUM LECTURER WISE 2020-2021

ANNUAL CURRICULAR					PLAN (Year)											
NAME OF THE LECTURER: <u>G.S.R. Kalayani</u>					CLASS: <u>II-B.Sc., Computer Cluster VI</u>				Semester: <u>VI</u>				Paper: <u>Cloud computing</u> Elective B2			
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				
May	1st	4	Introduction, origins of cloud, cloud components	-	Teaching	4	Yes	-	-	-	-	-	-			
May	2nd	3	Essential character & cloud scenarios, Benefits	-	"	3	Yes	-	-	-	-	-	-			
May	3rd	4	Benefits, Limitations, Security concerns	-	"	4	Yes	-	-	-	-	-	-			
May	4th	3	Privacy concern, Security Benefits	-	"	3	Yes	-	-	-	-	-	-			
June	1st	2	Regulatory issues, cloud architecture	-	"	2	Yes	-	-	-	-	-	-			
June	2nd	4	Cloud architecture, cloud delivery models	PPT	"	1	Yes	-	-	-	-	-	-			

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CURRICULUM LECTURER WISE 2020-2021

ANNUAL CURRICULAR					PLAN (Year)							
NAME OF THE LECTURER					CLASS :				Paper :			
G.S.R. Kalyani					III - B.Sc., Computer Cluster				VIII Elective B2 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
June	3rd	4	SPI framework SPEvolution	R. PPT	Teaching	4	Yes	-	-	-	-	-
	4th	5	SaaS Service providers Google APP engine Sales force.com	-	"	5	Yes	-	-	-	-	-
	5th	2	google platform Benefits	-	"	2	Yes	-	-	-	-	-
July	1st	1	Evaluating SaaS	-	"	1	Yes	-	-	-	-	-
	2nd	5	PaaS, Service providers, Salesforce.com Services & Benefit	-	"	5	Yes	-	-	-	-	-
	3rd	4	IaaS service providers, Amazon EC2, GOGoid	-	"	1	Yes	-	-	-	-	-

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CURRICULUM LECTURER WISE 2020-2021

ANNUAL CURRICULAR					PLAN (Year)							
NAME OF THE LECTURER: <u>G.S.R. Kalyani</u>					CLASS: <u>III B.Sc., Computer cluster</u>				Semester: _____ Paper: <u>VIII Elective B2 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
July	4th	3	Cloud Deployment models, Advantages, Virtualization	-	Teaching	3	Yes	-	-	-	-	-
	5th	4	Need for Virtualization Limitations, Types of H/W Virtualization	-	4	4	Yes	-	-	-	-	-
Aug	1st	4	Desktop Virtualization Microsoft Implementation	Shown practically	Teaching	4	Yes	-	-	-	-	-
	2nd	4	Hyper-V, VMware, Virtual Box	Installation shown practically	Teaching	4	Yes	-	-	-	-	-
	3rd	3	Thinclient	-	Teaching	3	Yes	-	-	-	-	-

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CURRICULUM LECTURER WISE 2020-21

ANNUAL CURRICULAR					PLAN (Year)				CO-CURRICULAR ACTIVITY			
NAMR OF THE LECTURER <i>V. Rambabu</i>					CLASS : <i>III B.Sc - Computer</i> Semester : <i>V</i> Paper : <i>Distributed System</i>							
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
May	1 st	4	Introduction to Distributed System, System models	—	Teaching	4	yes	—	—	—	—	—
	2 nd	3	Issues in designing distributed systems.	—	Teaching	3	yes	—	—	—	—	—
	3 rd	4	Examples of distributed System, Features of message passing system	—	Teaching	4	yes	—	—	—	—	—
	4 th	3	Synchronization, Buffers, RPC models & RPC messages.	—	Teaching	2	yes	—	classroom seminar	1	yes.	—
June	1 st	2	Stub generation, Server management, Call Semantics.	—	Teaching	2	yes	—	—	—	—	—
	2 nd	4	Communication protocols client-Server Binding	—	Teaching	4	yes	—	—	—	—	—

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CURRICULUM LECTURER WISE - 2020-21

ANNUAL CURRICULAR					PLAN (Year)				CO-CURRICULAR ACTIVITY			
NAMR OF THE LECTURER <i>V. Rambabu</i>					CLASS: <i>III B.Sc. Computer cluster</i> Semester: <i>VI</i>				Paper: <i>Distributed System</i>			
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
June	3 rd	4	Design and implementation of DSM, Granularity advantages of DSM.	—	Teaching	3	Yes	—	Group Discussion	1	Yes	—
	4 th	5	Clock Synchronization, Event ordering, mutual Exclusion.	—	Teaching	5	Yes	—	—	—	—	—
	5 th	2	Dead locks, election algorithm, Ring algorithm.	—	Teaching	2	Yes	—	—	—	—	—
July	1 st	1	Bully algorithm.	—	Teaching	1	Yes	—	—	—	—	—
	2 nd	5	Task assignment approach, load balancing approach.	—	Teaching	5	Yes	—	—	—	—	—
	3 rd	4	Load sharing approach, Thread, process migration.	—	Teaching	4	Yes	—	—	—	—	—

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CURRICULUM LECTURER WISE - 2020-21

ANNUAL CURRICULAR					PLAN (Year)				CO-CURRICULAR ACTIVITY			
NAMR OF THE LECTURER <i>N. Ramba Babu</i>					CLASS: <i>M.B.Sc - Computer</i> ^{cluster} Semester: <i>VI</i> Paper: <i>Distributed System</i>							
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	3	File models, File Catching Schemes.	—	Teaching	3	Yes	—	—	—	—	—
	5 th	4	file accessing Schemes File replication	—	Teaching	4	Yes	—	—	—	—	—
Aug	1 st	4	Atomic transaction Cryptography	—	Teaching	4	Yes	—	—	—	—	—
	2 nd	4	Authentication and Access control	—	Teaching	4	Yes	—	—	—	—	—
	3 rd	3	Digital signatures.	—	Teaching	3	Yes	—	—	—	—	—

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Ramba Babu

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CURRICULUM PLAN- LECTURER WISE 2020-21

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER : A. Jyothi					CLASS : IBZBT Semester : II Paper : ICT								
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	1st	5	What is Internet?, Internet applications, Internet Addressing	-	-	-	-	-	-	-	-	-	-
June	2nd	6	Entering a Web Site Address, URL- Components of URL, Searching	-	-	-	-	-	-	-	-	-	-
June	3rd	6	Internet, Browser - Types of Browsers, Introduction to social	-	-	-	-	-	-	-	-	-	-
June	4th	6	Networking: Twitter, Tumblr, LinkedIn, Facebook, Flickr	-	-	-	-	-	-	-	-	-	-
June	5th	3	Skype, yahoo, Youtube, Whatsapp	-	-	-	-	-	-	-	-	-	-
Sep	1st	3	Definition of e-mail- Advantages and disadvantages - User Ids,	-	-	Class Test	1	Yes	-	-	-	-	-
Sep	2nd	4	Passwords, Email Addresses, Domain Names, Mailers,	-	-	-	-	-	-	-	-	-	-
Sep	3rd	6	Message Components, Message Composition, Mail Management	-	-	-	-	-	-	-	-	-	-

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CURRICULUM PLAN- LECTURER WISE 20

ANNUAL CURRICULAR					PLAN (Year)								
NAME OF THE LECTURER : <i>A. Jyothi</i>					CLASS : <i>IBZBT</i>			Semester : <i>II</i>		Paper : <i>ICT</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	
Sep	4 th	6	Gr-Suite; Google Drive, Google documents	-	-	-	-	-	-	-	-	-	-
Sep	5 th	3	Google spread sheets, Google slides and Google forms	-	-	-	-	-	Assignment	1	Yes	-	-
Oct	1 st	1	Overview of Internet Security, E-mail threats and secure E-mail	-	-	-	-	-	-	-	-	-	-
Oct	2 nd	6	Viruses and antivirus software, firewalls, Cryptography	-	-	-	-	-	-	-	-	-	-
Oct	3 rd	2	Digital signatures, Copyright issues (SWAYAM, Pragyam Prabha, NAD)	-	-	-	-	-	-	-	-	-	-
Oct	4 th	5	National Digital Library of India, E-Sadh sishu Manual labs	-	-	-	-	-	-	-	-	-	-
Oct	5 th	6	e-acharya, e-Yantra and NPTEL	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-

A. Jyothi
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