

J.J. College of Arts and Science (Autonomous)
J.J. Nagar, Sivapuram Post, Pudukkottai

2.3.2 Details of ICT Enabled Teaching Resources

Department : Computer Science
Name of the Staff : Dr. S. Rathnadevi

Academic Year : 2023 - 2024
Semester : Odd / Even

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1.	3/7/23	II M.Sc. CS	Compiler Design	Structure of Compiler	PPT
2.	28/7/23	I B.Sc. CS	Python Programming	Data Types	PPT
3.	4/8/23	II M.Sc. CS	Compiler - Design Types of Parser	Types of Parser	PPT
4.	9/8/23	I B.Sc. CS	Python Programming	Operators	PPT
5.	18/10/23	II M.Sc. CS	Compiler Design	Peephole optimization	PPT
6.	19/10/23	I B.Sc. CS	Python Programming	Files: Basic operations	PPT
7.	20/10/23	I B.Sc. CS	Python Programming	List of File Modes	PPT
8.	20/10/23	II M.Sc. CS	Compiler Design	Code Generation	PPT
9.	1/11/23	II M.Sc. CS	Compiler Design	Address & Register Descriptors	PPT
10.	2/11/23	II M.Sc. CS	Compiler Design	Basic Blocks	PPT
11.	4/11/23	II M.Sc. CS	Compiler Design	LR Parser	PPT

Signature of the Staff



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Vice Principal and Head,
Department of Computer Science
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Dr. J. PARASURAM
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J.J. College of Arts and Science (Autonomous)

J.J. Nagar, Sivapuram Post, Pudukkottai

2.3.2 Details of ICT Enabled Teaching Resources

Department : Computer Science

Academic Year : 2023 - 2024

Name of the Staff : Dr. S. Rathna Devi

Semester : Odd / Even

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1.	18/12/23	III B.Sc. CS	Computer Graphics and Multimedia	Graphics Input Devices	PPT
2.	8/1/24	III M.Sc. CS	Web Services	SOAP	PPT
3.	11/1/24	III B.Sc. CS	Computer Graphics and Multimedia	Output Primitives	PPT
4.	12/1/24	II M.Sc. CS	Web Services	Basic Operational Model	PPT
5.	18/1/24	III B.Sc. CS	Computer Graphics and Multimedia	Reflection & Shear	PPT
6.	21/1/24	III B.Sc. CS	Computer Graphics and Multimedia	Multimedia Authoring Tools	PPT
7.	24/1/24	III B.Sc. CS	Computer Graphics and Multimedia	Composite Transformation	PPT
8.	30/1/24	III B.Sc. CS	Computer Graphics and Multimedia	Line Drawing Algorithms	PPT
9.	2/2/24	III B.Sc. CS	Computer Graphics and Multimedia	Image Tools	PPT
10.	13/2/24	III B.Sc. CS	Computer Graphics and Multimedia	Audio Tools	PPT
11.	20/2/24	III B.Sc. CS	Computer Graphics and Multimedia	Working with Video Tools	PPT

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Dr. J. Parasuram
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2.3.2 Details of ICT Enabled Teaching Resources

Department : Computer Science
Name of the Staff : M. Jothi

Academic Year : 2023 - 2024
Semester : Odd / ~~Even~~

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1.	26/6/2023	III B.Sc. CS 'C'	Dot Net	ASP. Net Page Structure	PPT
2.	30/6/2023	III B.Sc. CS 'C'	Dot Net	ASP. Net Server Controls	PPT
3.	13/07/2023	III B.Sc. CS 'C'	Dot Net	Simple programs using C# & VB. Net	PPT
4.	17/07/2023	I B.Sc. CS 'C'	Python Programming	Features and Applications of Python	PPT
5.	04/08/2023	III B.Sc. CS 'C'	Dot Net	Developing Simple web Applications	PPT
6.	09/08/2023	I year NME	Office Automation	MS-Word-Introduction	PPT
7.	22/08/2023	I B.Sc. CS 'C'	Python Programming	for loops in python	PPT
8.	30/8/2023	I year NME	Office Automation	Mail Merge in MS-Word	PPT
9.	20/09/2023	III B.Sc. CS 'C'	Dot Net	Building Web Applications	PPT
10.	21/09/2023	I year NME	Office Automation	MS-Excel-Introduction	PPT
11.	10/10/2023	I year NME	Office Automation	Introduction to MS-Power Point	PPT
12.	16/10/2023	I B.Sc. CS 'C'	Python Programming	File methods	PPT

H.S.
Signature of the Staff



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J.J. College of Arts and Science (Autonomous)**J.J. Nagar, Sivapuram Post, Pudukkottai****2.3.2 Details of ICT Enabled Teaching Resources****Department** : Computer Science**Academic Year** : 2023 - 2024**Name of the Staff** : M. Jothi**Semester** : Odd / Even

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1.	12/12/2023	I M.Sc. CS	Python Programming	Python character set and Tokens	PPT
2.	18/12/2023	I M.Sc. CS	Python Programming	Strings in Python	Slideshare
3.	28/12/2023	I M.Sc. CS	Python Programming	Tuples in Python	Slideshare
4.	03/01/2024	III B.Sc. CS 'C'	Microprocessor and its Applications	Intel 8085 Architecture	PPT
5.	08/01/2024	III B.Sc. CS 'C'	Microprocessor and its Applications	Pin Configuration in Intel 8085	PPT
6.	10/01/2024	I M.Sc. CS	Python Programming	Sets in Python	PPT
7.	12/02/2024	I M.Sc. CS	Python Programming	Decorators in Python	Slideshare
8.	19/02/2024	I M.Sc. CS	Python Programming	Packages in Python	PPT
9.	06/03/2024	I M.Sc. CS	Python Programming	Files Input/output operations	PPT
10.	12/03/2024	I M.Sc. CS	Python Programming	Relational Database Concepts	PPT
11.	19/03/2024	III B.Sc. CS 'C'	Microprocessor and its Applications	7 Segment LED Display	PPT
12.	22/03/2024	III B.Sc. CS 'C'	Microprocessor and its Applications	Water level Indicator	PPT

M. Jothi
Signature of the Staff



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2.3.2 Details of ICT Enabled Teaching Resources

Department : Computer Science

Academic Year : 2023 - 2024

Name of the Staff : Ms. M. Nithya Kalyani Mekala

Semester : Odd / Even

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1.	28/6/23	II BBA	Computer Applications in Business	Input output Devices	PPT
2.	10/7/23	III Bsc CS 'B'	Software Engineering	Project Size Categories	PPT
3.	11/7/23	III Bsc CS 'B'	Software Engineering	Quality & Productivity Factors	PPT
4.	14/7/23	II BBA A	Computer Applications in Business	Features of Windows	PPT
5.	19/7/23	II BBA B	Computer Applications in Business	Components of Word Documents	PPT
6.	20/7/23	II BBA A	Computer Applications in Business	Components of Word Documents	PPT
7.	25/8/23	III Bsc CS 'B'	Software Engineering	Cost estimation	PPT
8.	28/8/23	II BBA A & B	Computer Applications in Business	Groups in tally	PPT
9.	4/9/23	III Bsc CS	Software Engineering	Formal specification Techniques	PPT
10.	5/9/23	II BBA A & B	Computer Applications in Business	Spell checking and grammar checking	PPT
11.	25/9/23	III Bsc CS 'B'	Software Engineering	Formal Design Concepts	PPT
12.	22/9/23	II BBA	Computer Applications in Business	Voucher and its types	PPT

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[Signature]
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2.3.2 Details of ICT Enabled Teaching Resources

Department : Computer Science Academic Year : 2023 - 2024
 Name of the Staff : Ms. M. NITHYAKALYANI MEKALA Semester : Odd / Even ✓

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1.	12/12/23	II Msc CS	Data Mining and Data Warehousing	Basic Data Mining Tasks	PPT
2.	11/1/24	II Msc CS	Data Mining and Data Warehousing	Bayesian Classification	PPT
3.	12/1/24	II Bsc CS 'A'	Relational Database Management System	Demonstration of Query Commands	PPT
4.	18/1/24	II Msc CS	Data Mining and Data Warehousing	Decision Tree-Based Algorithm	PPT
5.	19/1/24	II Bsc CS 'A'	Relational Database Management System	Overview of Unified Modeling Language	PPT
6.	29/1/24	II Bsc CS 'A'	Relational Database Management System	Set operation	PPT
7.	31/1/24	II Msc CS	Data Mining and Data Warehousing	Neural Network Based Algorithm	PPT
8.	12/2/24	II Msc CS	Data Mining and Data Warehousing	Clustering Techniques	PPT
9.	4/3/24	II Bsc CS 'A'	Relational Database Management System	Database Design Process	PPT
10.	25/3/24	II Msc CS	Data Mining and Data Warehousing	Areas of Data Warehousing and Data Mining	PPT

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2.3.2 Details of ICT Enabled Teaching Resources

Department : Computer Science

Academic Year : 2023 - 2024

Name of the Staff : Dr. J. Nithyapriya

Semester : Odd / Even

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1.	20/9/23	IBSc'C	Java Programming	Event Handling	PPT
2.	26/9/23	IBSc'C	Java Programming	Listeners and Interface	PPT
3.	03/10/23	IBSc'C	Java Programming	Action Event, Adjustment Event.	PPT
4.	04/10/23	IBSc'C	Java Programming	Event classes and methods	PPT
5.	06/10/23	IBSc'C	Java Programming	Adapter classes	PPT
6.	10/10/23	IBSc'C	Java Programming	Textbox, Buttons, Labels	PPT
7.	12/10/23	IBSc'C	Java Programming	List, Choice, Frames	PPT
8.	12/10/23	IBSc'C	Java Programming	Reader, Writer classes	PPT
9.	16/10/23	IBSc'C	Java Programming	Arrays, Files	PPT
10.	18/10/23	IBSc'C	Java Programming	Listbox, Choice controls, Frames	PPT
11.	19/10/23	IBSc'C	Java Programming	Layouts, Reader & Writer classes	PPT
12.	19/10/23	IMSc'A	Design and Analysis of Algorithms	Flow chart scheduling	PPT

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J.J. College of Arts and Science (Autonomous)**J.J. Nagar, Sivapuram Post, Pudukkottai****2.3.2 Details of ICT Enabled Teaching Resources****Department** : Computer Science**Academic Year** : 2023 - 2024**Name of the Staff** : Dr. J. Nithyapriya,**Semester** : ~~Odd~~ / Even

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1	29/01/24	IBSc'B	Data Structures and Algorithms	Evaluation of Expression	PPT.
2	14/01/24	IBSc'B	Data Structures and Algorithms	Tree Terminologies.	PPT
3	22/02/24	IBSc'B	Data Structures and Algorithms	Tree traversal.	PPT
4	23/2/24	IBSc'B	Data Structures and Algorithms	Breadth First Search	PPT
5	24/2/24	IBSc'B	Data Structures and Algorithms	Depth First Search	PPT
6	27/02/24	IBSc'B	Data Structures and Algorithms	Shortest Path Problem	Youtube link.
7	14/3/24	IBSc'B	Data Structures and Algorithms	Greedy method	PPT
8	20/3/24	IBSc'B	Data Structures and Algorithms	Knapsack Problem	PPT
9	21/3/24	IBSc'B	Data Structures and Algorithms	Dynamic programming	Youtube link.
10	25/3/24	IBSc'B	Data Structures and Algorithms	Graph Coloring problem	PPT.
11	26/3/24	IBSc'B	Data Structures and Algorithms	Travelling Salesman Problem.	PPT
12	29/3/24	IBSc'B	Advanced Expt.	Types of charts.	PPT.

Signature of the Staff



Head of the Department

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J.J. Nagar, Sivapuram Post, Pudukkottai

2.3.2 Details of ICT Enabled Teaching Resources

Department : Computer Science

Academic Year : 2023 - 2024

Name of the Staff : Ms. S. NITHYA

Semester : ☒ Odd / ☐ Even

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1.	24.06.2023	I-B.Sc.(CS) "A"	Problem Solving Techniques	Input & Output Devices - An overview	PPT
2.	26.06.2023	II-B.Sc.(CS) "A"	Operating System	Functions of operating System	PPT
3.	27.06.2023	III-B.Sc.(CS) "C"	Data Communication & Networks	Topology of Network	PPT
4.	30.6.2023	III-B.Sc.(CS) "C"	Data Communication & Networks	Types of Network	PPT
5.	03.07.2023	III-B.Sc.(CS) "B"	Data Communication & Networks	An overview of OSI Model	PPT
6.	21.07.2023	III-B.Sc.(CS) "C"	Data Communication & Networks	Error Detection - CRC	YouTube Link
7.	28.7.2023	III-B.Sc.(CS) "A"	Operating System	Relocatable Partitioned Memory Management	PPT
8.	28.7.2023	III-B.Sc.(CS) "C"	Data Communication & Networks	Guided Media Transmission	PPT
9.	31.07.2023	II-B.Sc.(CS) "A"	Operating System	Demand Paging Technique	PPT
10.	02.08.2023	I-B.Sc.(CS) "A"	Problem Solving Techniques	Memory Unit	PPT
11.	04.08.2023	II-B.Sc.(CS) "A"	Operating System	Swapping Technique	PPT
12.	28.8.2023	I-B.Sc.(CS) "A"	Problem Solving Techniques	Flowchart and its Types	YouTube Link

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2.3.2 Details of ICT Enabled Teaching Resources

Department : Computer Science

Academic Year : 2023 - 2024

Name of the Staff : M.S. S. NITHYA

Semester : Odd / Even

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
13.	30.08.2023	I.B.Sc(CS) "A"	Problem Solving Techniques	Pseudocode Writing	PPT
14.	05.09.2023	I.B.Sc(CS) "A"	Problem Solving Techniques	Program Development cycle	PPT
15.	21.09.2023	III.B.Sc(CS) "A"	Operating System	Device Management Techniques	PPT
16.	22.9.2023	III.B.Sc(CS) "A"	Operating System	Switched Virtual Circuit	PPT
17.	26.9.2023	III.B.Sc(CS) "A"	Operating System	Direct Access Storage Device (DASD)	PPT
18.	29.9.2023	III.B.Sc(CS) "C"	Data Communication & Networks	Bridges & its Types	PPT
19.	06.10.2023	III.B.Sc(CS) "A"	Data Communication & Networks	I/O Device Handling Techniques.	Slide Share
20.	13.10.2023	III.B.Sc(CS) "A"	Data Communication & Networks	General Model of File System	PPT
21.	16.10.2023	III.B.Sc(CS) "A"	Data Communication & Networks	Types of file	PPT
22.	19.10.2023	III.B.Sc(CS) "A"	Operating System	Logical & Physical File System	PPT
23.	20.10.2023	III.B.Sc(CS) "C"	Data Communication & Networks	X.25 Layer	PPT

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2.3.2 Details of ICT Enabled Teaching Resources

Department : Computer Science Academic Year : 2023 - 2024
 Name of the Staff : Dr. R. Bhuvaneswari Semester : Odd / Even

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1	23.6.23	III B.Sc (CS) 'B'	DOT NET	ASP.net Basics	PPT
2	30.6.23	II M.Sc (CS)	Machine Learning	Concept Learning Allocation	PPT
3	12.7.23	III B.Sc (CS) B	DOT NET	Server side Comments	PPT
4	24.7.23	II M.Sc (CS)	Machine Learning	Entropy Measure homogeneity of examples	PPT
5	9.8.23	III B.Sc (CS) 'B'	DOT NET	Using Code behind Files	PPT
6	23.8.23	II M.Sc (CS)	Machine Learning	Genetic Algorithm	PPT
7	28.8.23	III B.Sc (CS) 'A'	Web Design & HTML	Design a home page	PPT
8	5.9.23	I-MB	OFFICE AUTOMATION	Word Document Edit, Text tools.	PPT
9	20.9.23	III B.Sc (CS) B	DOT NET	Validation Controls	PPT
10	26.9.23	II M.Sc (CS)	Machine Learning	Minimum Description length Principle -ML	PPT
11	10.10.23	III B.Sc (CS) B	DOT NET	Data Base Connection with ADO-oledb (.net)	PPT
12	10.10.23	II M.Sc (CS)	Machine Learning	EM- Algorithm	PPT

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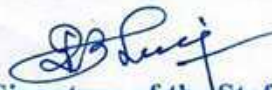
G. D.
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2.3.2 Details of ICT Enabled Teaching Resources

Department : Computer Science Academic Year : 2023 - 2024
Name of the Staff : Dr. R. BHUVANESWAR Semester : Odd / Even ✓

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1	05.01.24	III B.Sc (cs) 'B'	Micro Processor and its Applications	Intel 8085 µp Architect - ure	PPT
2	08.01.24	IM.Sc(cs)	Big Data Analytics	Future of Big Data	PPT
3	24.1.24	IM.Sc(cs)	Big Data Analytics	Distributed and Parallel computing for Big Data	PPT
4	15.2.24	IM.Sc(cs)	Big Data Analytics	Combining HBase and HDFS	PPT
5	19.2.24	III B.Sc (cs) 'B'	Micro Processor and its Applications	programming of Micro Processor.	PPT
6	22.2.24	III B.Sc (cs) 'B'	Micro Processor and its Applications	Macro and Macro programming	PPT
7	14.3.24	III B.Sc (cs) 'B'	Micro Processor and its Applications	peripheral devices and their interfacing	PPT
8	19.3.24	III B.Sc (cs) 'B'	Micro Processor and its Applications	Asynchronous Data transfer.	PPT
9	22.3.24	IM.Sc (cs)	Big Data Analytics	Big Data Analysis and Data warehouse.	PPT


Signature of the Staff




Head of the Department
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2.3.2 Details of ICT Enabled Teaching Resources

Department : Computer Science.

Academic Year : 2023 - 2024

Name of the Staff : K. RAMESH

Semester : ☒ Odd / ☐ Even

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1.	17.7.23	III B.sc. cs. 'c'	Operating Systems	Partitioned Allocation	PPT
2.	19.7.23	III B.sc.cs 'B'	Operating Systems	Partitioned Allocation	PPT
3.	31.7.23	I. B.sc. phy, Ch, Bot, PE, MA, Tamil	Office Automation	Input devices	PPT
4.	23.8.23	III B.sc.cs 'c'	Operating Systems	Job Scheduling	PPT
5.	4.9.23	III B.sc.cs 'B'	Operating Systems	Banker's Algorithm	PPT
6.	25.9.23	I. B.sc. phy, Ch, Bot, Tamil, Eng, VC, PE	Office Automation	Charts - Creating, formatting, and printing, analysing tables	PPT
7.	13.10.23	III B.sc.cs 'c'	Operating Systems	Techniques for Device management	PPT
8.	18.10.23	III B.sc.cs 'B'	Operating Systems	Spooling	PPT
9.	20.10.23	III B.sc. Phy-Edn.	Introduction to Internet Concepts	Search Engine, CRM	PPT



K. Ramesh
Signature of the Staff

A. Sudha
20/10/23.
Dr. Head of the Department
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J.J. College of Arts and Science (Autonomous)
J.J. Nagar, Sivapuram Post, Pudukkottai

2.3.2 Details of ICT Enabled Teaching Resources

Department : Computer Science
 Name of the Staff : K. RAMESH

Academic Year : 2023 - 2024
 Semester : Odd / Even

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1.	19.12.23	I BA(E) Cy MB	Computer Skill Development course	Types of Computers	PPT
2.	21.12.23	II M.Sc. CS.	Web Services	Deployment of web services by application on Axis Bank	PPT
3.	22.1.24	I BA(E) Cy MB	Computer Skill Development Course	Classification of Digital Computer Systems	PPT
4.	15.2.24	III 'C'	Computer Graphics & multimedia	Working with Images	PPT
5.	16.2.24	I B.Sc. 'C'	Data Structures and Algorithm.	Binary Tree Traversals	PPT
6.	27.2.24	I BA(E) Cy MB	Computer Skill Development Course	Network Topologies	PPT
7.	4.3.24	I B.Sc.'C'	Data Structures and Algorithms	All Pairs Shortest Path.	PPT
8.	19.3.24	III 'C'	Computer Graphics & Multimedia	Working with Videos	PPT
9.	25.3.24	I BA(E) Cy MB	Computer Skill Development course	WWW, HTML, E-MAIL, Introduction to Multimedia	PPT
10.	26.3.24	I BA(E) Cy MB	Computers in Skill Development Home, Education	Computers in Home, Education & Training	PPT



Signature of the Staff

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Head of the Department
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2.3.2 Details of ICT Enabled Teaching Resources

Department : Computer Science
Name of the Staff : MS. U. NITHYA

Academic Year : 2023 - 2024
Semester : [✓] Odd / Even

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
01.	20/09/23	III-B.Sc 'A'	Python Programming	Identifiers, Literals	PPT
02.	22/09/23	III-B.Sc 'A'	DOT NET	validation controls	PPT
03.	10/10/23	III-B.Sc 'A'	DOT NET	ADO.net	PPT
04.	10/10/23	I-M.Sc	Object oriented Analysis & Design	Memory Management operators	PPT
05.	11/10/23	I-M.Sc	Object Oriented Analysis & Design	Exception Handling	PPT
06.	13/10/23	I-M.Sc	Object oriented Analysis & Design	String Handling Functions	PPT
07.	17/10/23	III-B.Sc 'A'	DOT NET	Data Set and Data Adapter	PPT.
08.	18/10/23	I-M.Sc	Object oriented Analysis & Design	Polymorphism	PPT
09.	19/10/23	III-B.Sc 'A'	DOT NET	Data Reader	PPT
10.	20/10/23	III-B.Sc 'A'	DOT NET	Grid View Control	PPT



U. Nithya
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G. Parasuraman
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2.3.2 Details of ICT Enabled Teaching Resources

Department : Computer science
 Name of the Staff : M.S. U. NITHYA

Academic Year : 2023 - 2024
 Semester : Odd / Even

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
01.	12/01/24	II-B.Sc 'B'	HTML and web Design	Search Engines	PPT
02.	18/01/24	I-B.Sc 'B'	Advanced Excel	Functions in Advanced Excel	PPT
03.	21/02/24	II-B.Sc 'B'	HTML and web Design	HTML document	PPT
04.	22/02/24	I-M.Sc	ASP.net	validation control	PPT
05.	28/02/24	I-M.Sc	ASP.net	ADO.net Object model	PPT
06.	05/03/24	III-B.Sc 'B'	Soft skill	Communication Skill	PPT
07.	20/03/24	III-B.Sc 'B'	Soft skill	Different types of Interviews	PPT
08.	21/03/24	I-B.Sc 'B'	Advanced Excel	Different types of Charts	PPT
09.	22/03/24	I-M.Sc	Distributed Technologies	Role-based Security	PPT
10.	25/03/24	I-B.Sc 'B'	Advanced Excel	New Features of MS-Excel	PPT



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2.3.2 Details of ICT Enabled Teaching Resources

Department : Computer Science

Academic Year : 2023 - 2024

Name of the Staff : S. Abinayaki

Semester : Odd / Even

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1.	11/7/23	III - Bsc (cs) - 'A'	Software Engineering	The Phased life Cycle model	PPT
2.	11/8/23	III - Bsc (cs) - 'B'	HTML & web design	Designing the body section	PPT
3.	22/8/23	III - Bsc (cs) - 'C'	HTML & web design	Designing the body section	PPT
4.	25/8/23	II - Msc (cs)	Cloud Computing	Cloud Application design methodologies	PPT
5.	16/10/23	II - Msc (cs)	Cloud computing	CSA cloud Security Architecture	PPT
6.	18/10/23	III - Bsc (cs) - 'B'	HTML & web design	A web page design	PPT
7.	18/10/23	II - msc (cs)	cloud computing	Applications of cloud computing	PPT
8.	18/10/23	III - Bsc (cs) - 'A'	Software Engineering	Formal Verification	PPT
9.	18/10/23	III - Bsc Biotech	Introduction to Internet concept.	Customer Relationship management	PPT
10.	20/10/23	II - Msc (cs)	cloud computing.	Key management	PPT.



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2.3.2 Details of ICT Enabled Teaching Resources

Department : Computer Science

Academic Year : 2023 - 2024

Name of the Staff : S. Abinayaki

Semester : Odd / Even

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1.	28/12/23	II - Msc (cs)	Web Services	Architecture of web service.	PPT
2.	2/1/24	Bsc (cs) II - B	Relational Database management system	Database Architecture	PPT
3	23/1/24	Bsc (cs) III - A	Computer graphics & multimedia	Basic Transformation	PPT
4	22/2/24	Bsc (cs) III - A	Computer graphics & multimedia	Multimedia Platforms.	PPT
5	26/2/24	Bsc (cs) II - B	Relational Database management system	Normalization.	PPT
6.	27/2/24	Bsc (cs) III - A	Computer graphics & multimedia	Development tools	PPT
7.	5/3/24	Bsc (cs) II - B	Relational Database management system	Transaction Concepts.	PPT
8.	6/3/24	III Bsc cs - 'A'	Computer graphics & multimedia	Audio file formats	PPT
9	7/3/24	II Bsc (cs) - 'B'	Relational Database management system	Two Phase locking Protocol	PPT
10.	13/3/24	III Bsc cs - 'A'	Computer graphics & multimedia	video file formats	PPT.
11.	18/3/24	II Bsc cs - 'B'	Relational database management system	Timestamp based Protocols	PPT
12.	20/3/24	II Bsc cs - 'B'	Relational database management system	Deadlock handling	PPT

Signature of the Staff



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2.3.2 Details of ICT Enabled Teaching Resources

Department : COMPUTER SCIENCE
 Name of the Staff : K. KARTHIKA

Academic Year : 2023 - 2024
 Semester : [✓] Odd / Even

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1	22/6/23	II B.Sc 'A'	Java programming	History of Java	PPT
2	10/7/23	II. M.Sc	Advanced Database Management System.	ER Model	PPT
3	25/8/23	II. B.Sc 'A'	Java programming	Packages.	PPT
4	29/8/23	II M.Sc	Advanced Database Management System.	Distributed Data Storage.	PPT
5	1/9/23	I. M.Sc	ANALYSIS & Design of Algorithm	Graph Terminology	PPT
6	8/9/23	I. M.Sc	Analysis & Design of Algorithm.	Divide & Conquer	PPT
7	29/9/23	II. B.Sc 'A'	Java programming	Applet classes.	PPT
8	11/10/23	I M.Sc	Analysis & design of Algorithm	Multi stage Graphs.	PPT
9.	12/10/23	II. B.Sc 'A'	Java programming	Input and output Stream classes -	PPT
10.	13/10/23	II M.Sc	Analysis & Design of Algorithm.	XML Query.	PPT
11.	16/10/24	II B.Sc 'A'	Java programming	window Fundamental	PPT
12.	19/10/24	I M-SC	Analysis & Design of Algorithm.	Graph Coloring	PPT

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2.3.2 Details of ICT Enabled Teaching Resources

Department : COMPUTER SCIENCE

Academic Year : 2023 - 2024

Name of the Staff : K. KARTHIKA

Semester : Odd / Even ☒

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1	15/12/23	I.B.Sc 'A'	Data Structure & Algorithm	Application of Array	PPT
2	29/12/23	II.M.Sc	web Services	Soap protocol key Features	PPT
3	4/1/24	I.B.Sc 'A'	Data Structure & Algorithm	Doubly Linked list operation	PPT
4	10/1/24	III.B.Sc 'A'	Microprocessors & It's Application	Instruction Cycle	PPT
5	31/1/24	III.B.Sc 'A'	Microprocessors & It's Application	programming of Microprocessors	PPT
6	16/2/24	I.B.Sc 'A'	Data Structure & Algorithm	Binary Tree Traversal	PPT
7	12/3/24	I.B.Sc 'A'	Data Structure & Algorithm.	Tree Vertex Splitting problem	PPT
8	20/3/24	III.B.Sc 'A'	Microprocessors & It's Application	Water level Indicator	PPT
9.	21/3/24	I B.Sc 'A'	Data Structure & Algorithm	Single Source Shortest path	PPT
10.	21/3/24	IV.B.Sc 'A'	Microprocessors & It's Application.	Traffic control	PPT
11	22/3/24	I B.Sc 'A'	Data Structure & Algorithm.	8 queens	PPT
12.	25/3/24	I B.Sc 'A'	Data Structure & Algorithm.	Hamiltonian Cycle	PPT

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2.3.2 Details of ICT Enabled Teaching Resources

Department : computer science

Academic Year : 2023 - 2024

Name of the Staff : c. kanagaralli.

Semester : Odd / Even

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
01.	04.07.23	II - B.Sc (cs) - 'B'	Data communication Network	The OSI model	PPT
02.	17.07.23	II - B.Sc (cs) - 'B'	Java programming	Arrays	PPT
03.	11.08.23	III - B.Sc (cs) - 'B'	Data communication Network	Network Topology	PPT
04.	23.08.23	II - B.Sc (cs) - 'B'	Java programming	Package in Java	PPT
05.	30.08.23	I M.Sc (cs)	Internet of Things	programming using in Arduino	PPT
06.	21.09.23	III - B.Sc (cs) - 'B'	Data communication Network	circuit switching	PPT
07.	22.09.23	II - B.Sc (cs) - 'B'	Java programming	The life cycle of an Applet	PPT
08.	03.10.23	I M.Sc (cs)	Internet of Things	ultrasonic sensor with Arduino	PPT
09.	20.10.23	I M.Sc (cs)	Internet of Things	multipurpose computers	PPT
10.	20.10.23	II - B.Sc (cs) - 'B'	Java programming	windows & Frames	PPT

c. kanagaralli
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2.3.2 Details of ICT Enabled Teaching Resources

Department : Computer Science Academic Year : 2023 - 2024
 Name of the Staff : C. Kanagavalli Semester : Odd / Even ✓

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
01.	15.12.23	II - B.Sc (cs) - 'C'	Relational Database Management System	Database users & Administrations	PPT
02.	20.12.23	II - M.Sc (cs)	Web Service	Steps for build & deploy web service	PPT
03.	19.01.24	I - B.Sc (cs) - 'A'	Advanced Excel	Vlookup	PPT
04.	12.02.24	II - B.Sc (cs) - 'C'	Relational Database Management System	Set operations	PPT
05.	15.02.24	I - B.Sc (cs) - 'A'	Advanced Excel	Pivot chart	PPT
06.	20.03.24	II - B.Sc (cs) - 'C'	Relational Database Management System	Lock based protocol	PPT
07.	20.03.24	I - B.Sc (cs) - 'A'	Advanced Excel	Power Function	PPT
08.	21.03.24	II - B.Sc (cs) - 'C'	Relational Database Management System	Transaction Concept	PPT
09.	22.03.24	I - B.Sc (cs) - 'A'	Advanced Excel	Database Function	PPT
10.	22.03.24	II - B.Sc (cs) - 'C'	Relational Database Management System	Two phase locking protocol	PPT

c. kanagavalli
 Signature of the Staff



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C. Parashuraman
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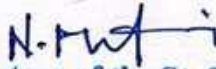
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Details of ICT Enabled Teaching Resources

Department : Computer science
Name of the Staff : N. Mukhalagi

Academic Year : 2023 - 2024
Semester : Even

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1.	19/12/2023	II-M.Sc	Web Services	Web Services, Architecting.	PPT
2.	22/12/2023	II-A	HTML and Web design	Search Engines (WWW)	PPT
3.	02/01/2024	II-M.Sc	Web Services	Web Services users in Requirements	PPT
4.	19/01/2024	II-A	HTML and Web design	Physical Connection	PPT
5.	29/01/2024	III-A	Soft skill	Cultivate your speaking skill	PPT
6.	15/02/2024	III 'A' c'	Soft skill	presentation skill	PPT
7.	21/02/2024	II-A	HTML and Web design	Anchor tag, Hyperlink	PPT
8.	26/02/2024	III 'c'	Soft skill	Report Writing	PPT
9.	29/02/2024	II 'A' c'	HTML and Web design	Table Handling	PPT
10.	19/03/2024	II 'c'	HTML and Web design	Font Assignment	PPT


Signature of the Staff




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