

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

Details of ICT Enabled Teaching Resources

Department : Information Technology Academic Year : 2021 - 2022
Name of the Staff : Dr. S. VASUKI Semester : ODD

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1.	5.07.21	II M.Sc IT	Internet of Things	physical design of IOT	PPT
2.	14.07.21	II M.Sc IT	Internet of Things	Smart lighting	PPT
3.	29.7.21	II M.Sc IT	Internet of Things	IOT Architecture	PPT
4.	28.9.21	II M.Sc IT	Internet of Things	IOT design Methodology	PPT
5.	12.7.21	III B.Sc IT	Computer Networks	Radio frequencies	PPT
6.	27.7.21	III B.Sc IT	Computer Networks	Services provided by the network layers	PPT
7.	7.08.21	III B.Sc IT	Computer Networks	sliding window protocol	PPT
8.	7.09.21	III B.Sc IT	Computer Networks	Transmission media	PPT
9.	09.09.21	III B.Sc IT	Computer Networks	Guided Media	PPT
10.	18.09.21	III B.Sc IT	Computer Networks	Microwave Transmission	PPT
11.	28.09.21	III B.Sc IT	Computer Networks	Framing	PPT
12.	20.10.21	II M.Sc IT	Internet of Things	Module	PPT

Signature of the Staff *[Signature]* 6/10/22

Head of the Department *[Signature]*

Principal *[Signature]* 6/10/22



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Department : Information Technology **Academic Year** : 2021 - 2022
Name of the Staff : Dr. PM. SHANTHI **Semester** : ODD

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1.	27.7.21	III B.SC.IT	DBMS	Domains & Attributes	PPT
2.	3.8.21	III B.SC.IT	DBMS	The Architecture of System R	PPT
3.	19.8.21	III B.SC.IT	DBMS	Retrieval using NOT EXISTS	PPT
4.	3.7.21	II M.SC.IT	BIG DATA ANALYTICS	Classification of digital Data	PPT
5.	7.7.21	II M.SC.IT	BIG DATA ANALYTICS	Semi Structured Data	PPT
6.	14.7.21	II M.SC.IT	BIG DATA ANALYTICS	Characteristics of DATA	PPT
7.	17.7.21	II M.SC.IT	BIG DATA ANALYTICS	Challenges with Big data	PPT
8.	26.7.21	II M.SC.IT	BIG DATA ANALYTICS	BDA - Where do we begin	PPT
9.	3.8.21	II M.SC.IT	BIG DATA ANALYTICS	DATA SCIENTIST	PPT
10.	6.8.21	II M.SC.IT	BIG DATA ANALYTICS	Cap theorem	PPT
11.	7.8.21	II M.SC.IT	BIG DATA ANALYTICS	NO SQL	PPT
12.	14.8.21	II M.SC.IT	BIG DATA ANALYTICS	NEWSQL	PPT

pmshanti
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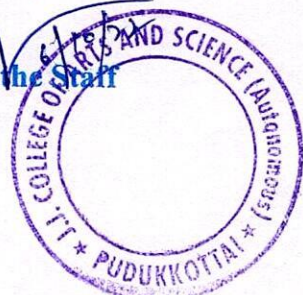
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Details of ICT Enabled Teaching Resources

Department : Information Technology **Academic Year** : 2021 - 2022
Name of the Staff : Dr. S. VASUKI **Semester** : Even

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1.	25.02.22	IBSCIT	Programming in C	Structure of C program	PPT
2.	10.3.22	IBSCIT	Programming in C	Operators & its types	PPT
3.	17.03.22	IBSCIT	Programming in C	Quadratic Equation	PPT
4.	7.04.22	IBSCIT	Programming in C	Switch Statement	PPT
5.	27.4.22	IBSCIT	Programming in C	Functions	PPT
6.	8.3.22	IMSCIT	Advanced Java programming	Types of operators	PPT
7.	11.3.22	IMSCIT	Advanced Java programming	Control statements	PPT
8.	24.3.22	IMSCIT	Advanced Java programming	Looping statements	PPT
9.	6.5.22	IMSCIT	Advanced Java programming	Lifecycle of a Servlet	PPT
10.	1.03.22	IBSCIT	Linux & Shell programming	File Concepts	PPT
11.	29.03.21	IBSCIT	Linux & Shell programming	Unix toolkit	PPT
12.	6.5.22	IBSCIT	Linux & Shell programming	Vi editor	PPT

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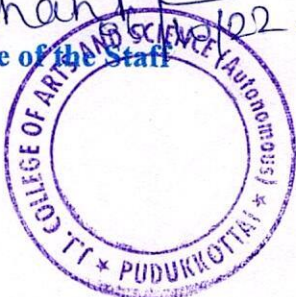
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Department : Information technology **Academic Year** : 2021 - 2022
Name of the Staff : Dr. PM. Shanthi **Semester** : Even

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1.	17.3.22	II BSc IT	Web technology	Ip Address	PPT
2.	12.4.22	II BSc IT	Web technology	HTML	PPT
3.	27.4.22	II BSc IT	Web technology	Comment tag	PPT
4.	6.5.22	II BSc IT	Web technology	HTML table Creation	PPT
5.	17.5.22	II BSc IT	Web technology	Form Attributes	PPT
6.	24.2.22	III BSc IT	Web design	Javascript Literals	PPT
7.	9.3.22	III BSc IT	Web design	Operators	PPT
8.	15.3.22	III BSc IT	Web design	If & if else if Statements	PPT
9.	19.3.22	III BSc IT	Web design	Switch Statement	PPT
10.	22.3.22	III BSc IT	Web design	Repetition statements	PPT
11.	26.3.22	III BSc IT	Web design	for loop	PPT
12.	28.3.22	III BSc IT	web design	Break & Continue Statements	PPT

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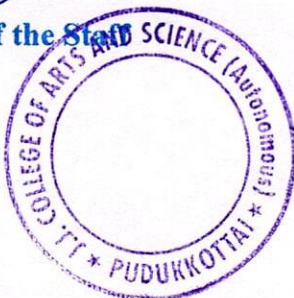
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Department : Information Technology **Academic Year** : 2021 - 2022
Name of the Staff : U. NITHYA **Semester** : ODD

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1.	30/10/21	IT BSc IT	C++	Error handling function	PPT
2.	21/10/21	IM.sc.IT	Web technology	OSI Model layers	PPT
3.	29/10/21	IM.sc.IT	Web technology	Internetworking	PPT
4.	1/11/21	IM.sc.IT	Web technology	Internet network addressing	PPT
5.	2/11/21	IM.sc.IT	Web technology	Internet protocol	PPT
6.	11/11/21	IM.sc.IT	Mobile Communication	Applications of Mobile Communication	PPT
7.	13/11/21	IM.sc.IT	Mobile Communication	Simplified Reference Model	PPT
8.	15/11/21	IM.sc.IT	Mobile Communication	Wireless Transmission	PPT
9.	16/11/21	IM.sc.IT	Mobile Communication	Multiplexing	PPT
10.	20/11/21	IM.sc.IT	Mobile Communication	Cellular Systems	PPT
11.	22/11/21	IM.sc.IT	Mobile Communication	Telecommunication	PPT
12.	31/12/21	IM.sc.IT	Mobile Communication	UMTS & IMT-2000	PPT

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Details of ICT Enabled Teaching Resources

Department : Information Technology **Academic Year** : 2021 - 2022
Name of the Staff : V. NITHYA **Semester** : Even

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1.	25/2/22	III BSC IT	DOT NET TECHNOLOGY	. Net languages	PPT
2.	8/3/22	III BSC IT	DOT NET Technology	Common Language Specification	PPT
3.	16/3/22	III BSC IT	DOT NET Technology	Asp.net provider Model	ppt
4.	24/3/22	III BSC IT	DOT NET TECHNOLOGY	Creating Labels	PPT
5.	31/3/22	III BSC IT	DOT NET Technology	Validation Controls	PPT
6.	8/4/22	III BSC IT	DOT NET Technology	Ad Rotator Control	PPT
7.	27/4/22	III BSC IT	DOT NET Technology	Tree View Control	PPT
8.	9/5/22	III BSC IT	DOT NET Technology	Login Control	PPT
9.	23/2/22	IMSC IT	Client & Server Computing	Types of client / server Architecture	PPT
10.	21/3/22	IMSC IT	Client & Server Computing	Object Server	PPT
11.	29/3/22	IMSC IT	Client & Server Computing	Client & Server Building Blocks	PPT
12.	18/4/22	IMSC IT	Client & Server Computing	CORBA	PPT

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Department : Information Technology **Academic Year** : 2021 - 2022
Name of the Staff : K. SEETHA LAKSHMI **Semester** : Even.

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1.	4.3.22	III BSCIT	PHP Programming	Operators	PPT
2.	26.3.22	III BSCIT	PHP programming	Array	PPT
3.	2.5.22	III BSCIT	PHP Programming	Inheritance handling	PPT
4.	10.5.22	III BSCIT	PHP programming	file uploads	PPT
5.	16.5.22	III BSCIT	PHP programming	Storing data in sessions	PPT
6.	8.3.22	IMscIT	Mobile Networking	OSI Security Architecture	PPT
7.	11.3.22	IMscIT	Mobile Networking	symmetric encryption	PPT
8.	15.3.22	IMscIT	Mobile Networking	Cryptography	PPT
9.	18.4.22	IMscIT	Mobile Networking	Block Ciphers principles	PPT
10.	4.5.22	IMscIT	Mobile Networking	Kerberos	PPT
11.	9.5.22	IMscIT	Mobile Networking	e-mail Security	PPT
12.	13.5.22	IMscIT	Mobile Networking	web security	PPT.

K. Seetha Lakshmi
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Department : Information Technology Academic Year : 2021 - 2022
 Name of the Staff : Dr. R. MANIMARAN Semester : ODD

Sl. No.	Date	Class	Course Title	Topic	Type of ICT Tool(s) used
1.	6.09.21	IT B.Sc IT	Fundamentals of data structure	Array	PPT
2.	27.09.21	IT B.Sc IT	Fundamentals of data structure	Circular linked list	PPT
3.	25.10.21	IT B.Sc IT	Fundamentals of data structure	Binary tree travels	PPT
4.	27.10.21	IT B.Sc IT	Fundamentals of data structure	Graph	PPT
5.	01.11.21	IT B.Sc IT	Fundamentals of data structure	Graph representation	PPT
6.	09.11.21	IT B.Sc IT	Fundamentals of data structure	Graph traversals	PPT
7.	18.11.21	IT B.Sc IT	Fundamentals of data structure	Sorting techniques	PPT
8.	6.12.21	IT B.Sc IT	Fundamentals of data structure	Insertion sort	PPT
9.	8.12.21	IT B.Sc IT	Fundamentals of data structure	Quick sort	PPT
10.	10.12.21	IT B.Sc IT	Fundamentals of data structure	Heap sort	PPT
11.	19.12.21	IT B.Sc IT	Fundamentals of data structure	Game tree	PPT
12.	21.12.21	IT B.Sc IT	Fundamentals of data structure	Decision tree	PPT

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