



.Shiv Chhatrapati Shikshan Sanstha's
Rajarshi Shahu Mahavidyalaya (Autonomous), Latur
Department of Computer Science
Teaching Plan (Semester-I,III,V)
Academic Year (2024-2025)



1. Details of Classes to be taught

Sr. No.	Class	Name of the Teacher	Subject	Paper	Total Lectures
1	B.Voc.CT.FY (Sem I)	Ms. Humera Maniyar	Computer Technology	U-OAT-217 Office Automation Tools	45 (3-Credits)

2. Summary of Lesson Plan

Sr. No.	Unit & Chapter to be Covered	Expected No. of Lectures	Date	Academic Activities to be organized	No. of Tests/ Assignments with topic and date
1	Unit I: Word Processing	10	18.07.2024 to 09.08.2024	Class Test	
2	Unit II Spreadsheet	10	10.08.2024 to 31.08.2024	Surprise Test	Activity based Unit Test-I
3	Unit III: Presentation	15	04.09.2024 to 28.09.2024	Class Test	
4	Unit IV: Database	10	03.10.2024 to 24.10.2024	Group Discussion	Unit Test-II

Date: 18.07.2024

**Name & Signature
of Teacher**
Humera F. Maniyar

**HoD
Head**
Dept. of Computer Science
Rajarshi Shahu Mahavidyalaya, Latur

**Principal
PRINCIPAL**
Rajarshi Shahu Mahavidyalaya, Latur
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1.Details of Classes to be taught

Sr. No.	Class	Name of the Teacher	Subject	Paper	Total Lectures
1	B.Sc TY (Sem-V)	Ms. Humera Maniyar	Computer Science	U-COS-542 Programming in C#.Net	45 (3-Credits)

2.Summary of Lesson Plan

Sr. No.	Unit & Chapter to be Covered	Expected No. of Lectures	Date	Academic Activities to be organized	No. of Tests/ Assignments with topic and date
1	UNIT I: Introduction to .net, Arrays & Operators	10	01.07.2024 to 23.07.2024	Seminar	
2	UNIT II: Properties, Error Handling & Namespaces	10	24.07.2024 to 14.08.2024	Surprise Test	Activity based Unit Test-I
3	UNIT III: GUI Programming (Windows Application)	13	20.08.2024 to 25.09.2024		
4	UNIT IV: Database Programming	12	30.09.2024 to 23.10.2024	Class Test	Unit Test-II

Date:01.07.2024


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1. Details of Classes to be taught

Sr. No.	Class	Name of the Teacher	Subject	Paper	Total Lectures
1	B.Voc.(CT) SY	Ms. Humera Maniyar	Computer Technology	U-DMS-433 Database Management System	60 (4-Credits)

2. Summary of Lesson Plan

Sr. No.	Unit & Chapter to be Covered	Expected No. of Lectures	Date	Academic Activities to be organized	No. of Tests/ Assignments with topic and date
1	Unit-I Introduction to Databases and Data Models	15	01.07.2024 to 26.07.2024	Class Test	
2	Unit-II Database Design, ER-Diagram and Unified Modeling Language	15	27.07.2024 to 23.08.2024		Activity based Unit Test-I
3	Unit-III: Relational Algebra and Calculus	15	24.08.2024 to 23.09.2024	Surprise Test	
4	Unit-IV: Constraints, View and SQL	15	24.09.2024 to 22.10.2024		Unit Test-II

Date:01.07.2024


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Teaching Plan



Timetable Duration : December 2024 to March 2025

Name of the Teacher : **Humera Maniyar**

Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs
M .Sc CS FY	A	Web Programming Using ASP.Net	601COS2103	45

Summary of Lesson Plan

Unit and Chapter to be Covered	Expected No. of Lectures	Date	Academic activities to be Organized	No. of Test / Assignment
Unit-I: Introduction to Web Technology & Asp.net	10	06/12/2024 To 28/12/2024	PPT Presentation on Introduction to ASP. Net	Class Test
Unit-II: Asp.net Applications, CSS and Themes	13	03/01/2025 To 31/01/2025	Program implementation on Visual studio	Unit Test-I
Unit-III: Redirecting User to Another Page & Master Pages	12	05/02/2025 To 07/03/2025	Program Demonstration on creating Master Page	Written Test
Unit-IV: User Controls, Validation, State Management and Web Services	10	08/03/2025 To 29/03/2025	Program implementation on Validation controls	Unit Test-II


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Name of the Teacher : **Humera Maniyar**

Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs
B. Voc CT TY	A	Software Development Using C#.net	U-SDC-764	60

Summary of Lesson Plan

Unit and Chapter to be Covered	Expected No. of Lectures	Date	Academic activities to be Organized	No. of Test / Assignment
Unit I: Introduction to .net, Arrays & Operators	15	06/12/2024 To 30/12/2024	Program implementation for array in visual studio	Class Test
Unit II: Properties, Error Handling & Namespaces	15	03/01/2025 To 28/01/2025	Program Demonstration in Visual Studio	Activity Based Test-I
Unit III: GUI Programming (Windows Application)	15	31/01/2025 To 25/02/2025	Program Implementation of windows Applications	Written Test
Unit IV: Database Programming	15	01/03/2025 To 29/03/2025	Program Implementation of Database Connectivity	Unit Test-II

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Timetable Duration : December 2024 to March 2025

Name of the Teacher : **Humera Maniyar**

Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs
B. Voc. CT (VSEC) FY	A	Web Development using WordPress	101COT2502	30

Summary of Lesson Plan

Unit and Chapter to be Covered	Expected No. of Lectures	Date	Academic activities to be Organized	No. of Test / Assignment
Unit-I: Introduction to WordPress	7	12/12/2024 To 26/12/2024	Practical Demonstration for WordPress installation.	Practice Demo Test
Unit-II: Managing WordPress	8	02/01/2025 To 23/01/2025	Practical Demo for Creating Pages in WordPress Website	Activity Based Test-I
Unit-III: Practical 1.Installation and Setup: 2.Customization: 3.ContentCreation 4.Plugins Integration: 5.Custom Post Types and Taxonomies 6.Widgets and Sidebars 7.Navigation Menu	15	30/01/2025 To 27/03/2025	Practical Implementation of WordPress Website to Create Plugin and Post and Menu on the Page	Unit Test II

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Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs
B.Sc TY	A	Web Programming Using PHP and My-SQL	U-COS-641	45

Summary of Lesson Plan

Unit and Chapter to be Covered	Expected No. of Lectures	Date	Academic activities to be Organized	No. of Test / Assignment
Unit- I: PHP Basic and Programming Constructs	10	09/12/2024 To 31/12/2024	Program Demonstration in Visual Studio	Class Test
Unit- II: Function & Arrays	13	01/01/2025 To 03/02/2025	Program Demonstration on Function and array	Unit Test-I
Unit- III: OOPs and Forms	12	04/02/2025 To 05/03/2025	Program Demo to Creating Forms	Written Test
Unit- IV: My SQL	10	10/03/2025 To 26/03/2025	My-SQL Program Implementation on Command Prompt	Unit Test-II

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Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs
B. Sc SY (SEC)	A	Web Development using WordPress	201COS3601	30

Summary of Lesson Plan

Unit and Chapter to be Covered	Expected No. of Lectures	Date	Academic activities to be Organized	No. of Test / Assignment
Unit-I: Introduction to WordPress	7	19/12/2024 To 09/01/2025	Practical Demonstration for WordPress installation.	Practice Test
Unit-II: Managing WordPress	8	16/01/2025 To 06/02/2025	Practical Demo for Creating Pages in WordPress Website	CAT-I
Practical Demo for Creating Pages in WordPress Website	15	13/02/2025 To 27/03/2025	Practical Implementation of WordPress Website to Create Plugin and Post and Menu on the Page	CAT-II

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