Rajarshi Shahu Mahavidyalaya(Autonomous), Latur

Department of Information Technology.

Academic Year 2022-23

(20 –Jun - 2022   To   15- Oct.-2022)

1. **Details of Classes to be taught**

Sr. No.	Class	Name of Asst. Prof.	Course Title	Course Code	Practical paper code	Total Teaching Hours
1	B. C.A. F.Y. [I - Sem] Div(A+B)	Mr. Bhatade M.B. .	Statistical Foundation	U-STF-182	U-LAC-186	Th-55

2. **Summary of Lesson Plan**

Sr. No.	Unit and Chapter to covered	Date from	Date To	No. of lecturers	Academic activities to be organized	No. of Assignment with topic
1	Unit- I Introduction and graphical representation	12-07-22	09-08-22	15	Class seminars	Assignment and class test
2	Unit- II Measures of Central Tendency	10-08-22	31-08-22	16	**Class room practice**	Assignment and class test
3	Unit-III Measures of Dispersion	01-09-22	18-09-22	15	**Class room practice**	Assignment and class test
4	Unit –IV Correlation and Time series	20-09-22	15-10-22	14	**Class room practice**	Assignment and class test

Course Teacher

HoD
Co-Ordinator
Information Technology
R.S.M.(Autonomous), Latur

Principal
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(Autonomous)

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Department of Information Technology.

Academic Year 2022-23

(20 06 - 2022   To   15-10-2022)

1. Details of Classes to be taught

Sr. No.	Class	Name of Asst. Prof.	Course Title	Course Code	Total Teaching Hours
1	B.Sc.C.S. T.Y. [V - Sem]	Mr. Bhatade M.B. .	Aptitude and reasoning	U-APR-601	Th-55

2. Summary of Lesson Plan

Sr. No.	Unit and Chapter to covered	Date from	Date To	No. of lecturers	Academic activities to be organized	No. of Assignment with topic
1	Unit- I Quantitative ability(Basic Mathematics)	20-06-22	22-07-22	15	Class seminars	Assignment and class test
2	Unit- II Quantitative ability(Applied and Engineering Mathematics	25-07-22	17-08-22	16	**Class room practice**	Assignment and class test
3	Unit-III Data Interpretation	18-08-22	30-08-22	10	**Class room practice**	Assignment and class test
4	Unit –IV Logical Reasoning (Deductive reasoning)	01-09-22	15-10-22	14	**Class room practice**	Assignment and class test

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Academic Year 2022-23

(20 –Jun - 2022   To   15- Oct.-2022)

1. Details of Classes to be taught

Sr. No.	Class	Name of Asst. Prof.	Course Title	Course Code	Total Teaching Hours
1	B. C.A. T.Y. [V - Sem]	Mr. Bhatade M.B. .	Aptitude and reasoning	U-APR-614	Th-55

2. Summary of Lesson Plan

Sr. No.	Unit and Chapter to covered	Date from	Date To	No. of lecturers	Academic activities to be organized	No. of Assignment with topic
1	Unit- I Quantitative ability(Basic Mathematics)	20-06-22	23-07-22	15	Class seminars	Assignment and class test
2	Unit- II Quantitative ability(Applied and Engineering Mathematics	25-07-22	19-08-22	17	Class room practice	Assignment and class test
3	Unit-III Data Interpretation	20-08-22	30-08-22	09	Class room practice	Assignment and class test
4	Unit –IV Logical Reasoning (Deductive reasoning)	01-09-22	15-10-22	14	Class room practice	Assignment and class test

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Department of Information Technology

Structured Work Plan for Teaching

Academic Year 2022-23

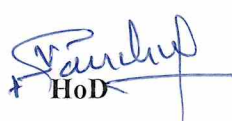(8-12-2022 TO 29-03-2023)

1.   Details of Classes to be taught

Class	Name of Teacher	Course Title	Course Code	Practical paper code	Total Teaching Hours
B.Sc.C.S. F.Y. (Div A)	Bhatade M. B.	Discrete Mathematics	U-DMA-271	U-LAC-275 Lab Course- V	TH-60 PR-15

2.   Summary of Lesson Plan

Sr. No.	Unit and Chapter to be covered	Date From	Date To	No. of Lectures	Academic activities to be organized	No. of Test / Assignment with topic
1	UNIT I: Sets, Relations and Functions Union	8-12-22	12.01.23	20	Class Seminars	Assignment
2	UNIT II: Mathematical logic	13-1-23	30-1-23	11	Problem Solving	Class Test
3	UNIT III :MATRICES AND DETERMINANTS	31-1-23	4-3-23	17	Seminars	Class Test
4	UNIT IV: GRAPH THEORY	13-3-23	29-3-23	12	Seminar	Class Test

Course Teacher

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Department of Information Technology

Structured Work Plan for Teaching

Academic Year 2022-23

(8-12-2022 TO 29-03-2023)

1. **Details of Classes to be taught**

Class	Name of Teacher	Course Title	Course Code	Practical paper code	Total Teaching Hours
B.Sc.C.S. F.Y. (Div B)	Bhatade M. B.	Discrete Mathematics	U-DMA-271	U-LAC-275 Lab Course- V	TH-60 PR-15

2. **Summary of Lesson Plan**

Sr. No.	Unit and Chapter to be covered	Date From	Date To	No. of Lectures	Academic activities to be organized	No. of Test / Assignment with topic
1	UNIT I: Sets, Relations and Functions Union	8-12-22	12.01.23	20	Class Seminars	Assignment
2	UNIT II: Mathematical logic	13-1-23	30-1-23	11	Problem Solving	Class Test
3	UNIT III :MATRICES AND DETERMINANTS	31-1-23	4-3-23	17	Seminars	Class Test
4	UNIT IV: GRAPH THEORY	13-2-23	29-3-23	12	Seminar	Class Test

Course Teacher

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Structured Work Plan for Teaching

Academic Year 2022-23

(8-12-2022 TO 29-03-2023)

1. Details of Classes to be taught

Class	Name of Teacher	Course Title	Course Code	Practical paper code	Total Teaching Hours
B.C.A. S.Y.	Bhatade M. B.	Mathematical Foundation for Comp. Sci.	U-MFC-491 Total Credit:3	U-LAC-495 Total Credit:2	TH: 60 Pr:10

2. Summary of Lesson Plan

Sr. No.	Unit and Chapter to be covered	Date From	Date To	No. of Lectures	Academic activities to be organized	No. of Test / Assignment with topic
1	UNIT I: Sets, Relations and Functions Union	8-12-22	13.01.23	21	Class Seminars	Assignment
2	UNIT II: Mathematical logic	14-1-23	31-1-23	11	Seminars	Class Test
3	UNIT III :MATRICES AND DETERMINANTS	1-2-23	5-3-23	16	Problem Solving	Class Test
4	UNIT IV: GRAPH THEORY	13-3-23	29-3-23	12	Seminar	Class Test

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