Rajarshi Shahu Mahavidyalaya (Autonomous), Latur Faculty of Information Technology

Structured Work Plan for Teaching

Academic Year (2022 - 2023)

(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	BCA S.Y.		Android O.S.	U-ADC-334-A		TH: 55
1	III Sem			Total Credit: 02		
2	B.Sc.(C.S.) S.Y.	Prof. Manoj P. Birajdar	Android O.S.	U-ADC-334-A		TH: 55
2	III Sem			Total Credit: 02		
3	BCA F.Y.		Problem Solving C	Total Credit: 03	Total Credit: 02	TH: 60
J	l Sem					PR: 15
4	B.C.A- T.Y.		Mini Project		U-PRW-542	PR: 15
	V Sem				Total Credit: 02	
5	B.Sc.(C.S.) - T.Y.		Mini Project		U-PRW-542	PR: 15
	V Sem		Mini Project		Total Credit: 02	

2. Summary of Lesson Plan

Name of Teacher: Manoj P. Birajdar

Class

:BCA S.Y. III Sem

Teaching Hours: 55

Sr.	Course Title	Unit and Chapter to be covered	Dat	e	No. of	Academic activities	No. of Test /
No.	and Course Code		FROM	то	Lectures	to be organized	Assignment with topic
1		UNIT-I Introduction to Android	20-06- 2022	11-07- 2022	12	Class Seminars	Assignment on IOS
2	Android O.S. U-ADC-334-A	UNIT-II Android IDE's , Components & Java	12-07- 2022	30-07- 2022	13	Class Seminar	Installation Task on Android Studio
3		UNIT-III Programming Basics	08-08- 2022	14-09- 2022	18	Path Setting of Java	Program Assignment on Inheritance
4		UNIT-IV Java Packages, Threads &Json	26-09- 2022	15-10- 2022	12	Demo of Real Time Project	Program Assignment on Packages

Name of Teacher: Manoj P. Birajdar

Class

:B.Sc.(C.S.) S.Y. III Sem

Teaching Hours: 55

Sr.	Course Title	Unit and Chapter to be covered	Dat	e	No. of	Academic activities	No. of Test /
No.	and Course Code		FROM	то	Lectures	to be organized	Assignment with topic
1		UNIT-I Introduction to Android	20-06- 2022	11-07- 2022	12	Class Seminars	Assignment on IOS
2	Android O.S. U-ADC-334-A	UNIT-II Android IDE's , Components & Java	12-07- 2022	30-07- 2022	13	Class Seminar	Installation Task on Android Studio
3		UNIT-III Programming Basics	08-08- 2022	14-09- 2022	18	Path Setting of Java	Program Assignment on Inheritance
4		UNIT-IV Java Packages, Threads &Json	26-09- 2022	15-10- 2022	12	Demo of Real Time Project	Program Assignment on Packages

Name of Teacher: Manoj P. Birajdar

Class

:B.C.A. F.Y. ISem

Teaching Hours: 60

Sr.	Course Title	Unit and Chapter to be covered	Date	e	No. of	Academic activities	No. of Test /
No.	and Course Code		FROM	то	Lectures	to be organized	Assignment with topic
1		UNIT-I Algorithm Flowchart & C Basic	04-07- 2022	04-08- 2022	18	Oral Exam	Assignment Algorithm, Flowchart
2	Problem Solving using C	UNIT-II Decision Making, Looping Statement	05-08- 2022	27-08- 2022	17	Class Seminar	Loop Program Compilation and Execution
3		UNIT-III Array, Pointer	29-08- 2022	24-09- 2022	13	Program Assignments	Program Assignment Function, Pointer
4		UNIT-IV Function & Structure	27-09- 2022	15-10- 2022	12	Demo of Real Time Project	Mini Project

Teacher

Co-ordinator

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

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

Principal
PRINCIPAL
Rajarshi Shahu Mahavidyalaya, Latur
(Autonomous)

Rajarshi Shahu Mahavidyalaya(Autonomous), Latur

Department of Information Technology

Structured Work Plan for Teaching Academic Year 2022-23

(08-12-2022 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. (Sem-IV)	Mr. Manoj P. Birajdar	Mobile App Development	U-ADC- 434-M		Th-55

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: Android Basic, Android App Structure	08-12-2022	28-12-2022	13	Android Studio Installation	Java Quiz Test
2	UNIT II: UI Widget Basic & Advance	30-12-2022	19-01-2023	13	App Designing	Login Form UI Assignment
3	UNIT III: Menu, Notification, Services & SQLite	27-01-2023	21-02-2023	14	Group Discussion	Oral Test
. 4	UNIT IV: Telephony, Sensor & Mini Projects	22-02-2023	29-03-2023	15	Play Store App Publishing	Mock Interview on Android

Course Teacher

M.P. Birajdar

Dept. of Information Technology

Rajarshi Shahu Mahavidyalaya (Autonomous), Latur

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Department of Information Technology Structured Work Plan for Teaching

Academic Year 2022-23

(08-12-2022 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. .S.Y. (Sem-IV)	Mr. Manoj P. Birajdar	Mobile App Development	U-ADC- 434-M		Th-55

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: Android Basic, Android App Structure	08-12-2022	28-12-2022	13	Android Studio Installation	Java Quiz Test
2	UNIT II: UI Widget Basic & Advance	30-12-2022	19-01-2023	13	App Designing	Login Form UI Assignment
3	UNIT III: Menu, Notification, Services & SQLite	27-01-2023	21-02-2023	14	Group Discussion	Oral Test
4	UNIT IV: Telephony, Sensor & Mini Projects	22-02-2023	29-03-2023	15	Play Store App Publishing	Mock Interview on Android

Course Teacher

M.P. Birajdar

Dept. of Information Technology R.S.M.(Autonomous), Latur

), Latur Rejarshi Shahu Mahavidyalaya (Autonomous), Latur