Rajarshi Shahu Mahavidyalaya (Autonomous), Latur Faculty of Information Technology Structured Work Plan for Teaching (June 2019 to October 2019)

1. Details of Classes to be taught

Sr.	Class	Name of Asst. prof	Course Title	Course Code	Practical	Total
N					paper code	Teaching Hrs.
0						
1	B.C.A. F.Y. (I-		Foundation	U-FIT-179	U-LAC-183	TH:61
	Sem)	Ahale C. P.	of I.T.	Total		Pr: 15
				Credit:2		

2. Summary of Lesson Plan Name of Teacher: Ms. Ahale C. P. Class: - B.C.A. F.Y. (I Sem)

Sr.N o	Course Title & Course Code	Unit &Chapter to be covered	Da	te	No of Lectures	Academic activities to be	No of Test/ Assignment with topic
			From	То		organized	and date
1		UNIT - I 1.Introduction to Computer System. 2. Data Representation within Computer	21.6.19	18.7.19	14	SIP	Class test and Assignment
2	Foundation of I.T. (U-FIT-179)	UNIT- II 3. Input Output Devices 4. Memory. RAM, ROM, PROM, EPROM, EEPROM. Base Memory, Extended memory, Expanded memory, cache memory.	19.7.19	16.8.19	15	Class room Practice	MCQ based test and Assignment
u I		UNIT III: Computer Software	17.8.19	14.9.19	16	Class room Practice	Class test and Assignment
		UNIT IV: Operating system AND Internet 7. Internet: Basic services	26.9.19	24.10.19	15	Class room Practice	Class test and Assignment

Ahale Course Teacher N.S. Chetna P. Ahale Dept. of Information Technology R.S.M.(Autonomous), Latur

ncipa Rajarshi Shahu Mabavidyalaya, Labe (Autonomous)

	Teaching Plan Academic Year 20	019-2020				
Name of	Teacher:- Ms. Ahale Chetna P					
Class: B	CA. F.Y. Semester: II Div A and B					
Course T	Title: Operating System	Course Code: U-OPS-279				
Unit	Topics To be Covered	Date	No. of Lectures			
	1. Introduction	16-21 dec 2019	5			
	Definition of O.S, Types of O.S, O.S as a resourse manager					
Linger	O.S Process View					
Unit I	2. Introduction to windows O.S	23-28 dec 2019	5			
	Introduction , History, Files and Folders, Architecture of Windows, 1					
	Windows: Deskttop, My computer etc.	1 -14 jan 2020	10			
	3. Features of MS- Windows					
	GUI, Multitasking, Multiuser, network etc, Important files of Window	VS				
	4. Memory Management	20 Jan to 27 feb 2020	15			
	Single Continuous allocation, Introduction to multiprogramming					
Unit II	Partitioned Memory Management, Paged Memory Management					
	Demand Paged Memory Management, Segmented Memory Management					
	5. Processor Management	9 -15 march 2020	5			
Unit III	State Model, Job schuduling, Process Scheduling, Multiprocessor Sys Process Synchronization	tem				
		16 21 moreh 2020	10			
Unit IV	o. Device Management		10			
	Lechniques for Device Management, Device Management Charactery					
	Channels and Control Units, Device Allocation Consideration					
	7. Information Management	VP. lad	and an			
Co	A simple file system, General Model of a file System Ahale Wrse Teacher	Dept. of Information To R.S.M.(Autonomous	echnology PRINCEPA s), Latur _{Rajarshi} Shahu Mahavi (Autonomol			
NS.	Chetna P Ahale					