



RAJARSHI SHAHU MAHAVIDYALAYA, LATUR

(AUTONOMOUS)

B.Sc. (Computer Science) - I (Semester - I)

SR. NO.	COURSE NAME	COURSE CODE	MARKS	CREDITS	TH / PR	C / O
1	COMMUNICATIVE ENGLISH - I	U-COE-101	50	2	TH	C
2	FUNDAMENTALS OF COMPUTER SCIENCE	U-FCS-171	50	3		
3	DIGITAL ELECTRONICS	U-DIE-172	50	3		
4	PROGRAMMING WITH 'C'	U-PWC-173	50	3		
5	INTRODUCTION TO LINUX O.S.	U-INL-174	50	3		
6	LAB. COURSE - I	U-LAC-175	50	2	PR	
7	LAB. COURSE - II	U-LAC-176	50	2		
8	LAB. COURSE - III	U-LAC-177	50	2		
9	LAB. COURSE - IV	U-LAC-178	50	2		

B.Sc. (Computer Science) - I (Semester - II)

SR. NO.	COURSE NAME	COURSE CODE	MARKS	CREDITS	TH / PR	C / O
1	COMMUNICATIVE ENGLISH - II	U-COE-201	50	2	TH	C
2	DISCRETE MATHEMATICS	U-DIM-271	50	3		
3	DATABASE MANAGEMENT SYSTEM	U-DBM-272	50	3		
4	ADVANCE C	U-ADC-273	50	3		
5	WEB TECHNOLOGY	U-WET-274	50	3		
6	LAB. COURSE - V	U-LAC-275	50	2	PR	
7	LAB. COURSE - VI	U-LAC-276	50	2		
8	LAB. COURSE - VII	U-LAC-277	50	2		
9	LAB. COURSE - VIII	U-LAC-278	50	2		
10	MORAL EDUCATION	U-MOE-235	50	-	TH	

B.Sc. (Computer Science) - II (Semester - III)

SR. NO.	COURSE NAME	COURSE CODE	MARKS	CREDITS	TH / PR	C / O
1	COMMUNICATIVE ENGLISH - III	U-COE-301	50	2	TH	C
2	OBJECT ORIENTED PROGRAMMING USING C++	U-OOP-382	50	3		
3	CORE JAVA	U-COJ-383	50	3		
4	COMPUTER NETWORKS	U-CON-384	50	3		
5	OPERATING SYSTEM	U-OPS-385	50	3		
6	LAB. COURSE - IX	U-LAC-386	50	2	PR	
7	LAB. COURSE - X	U-LAC-387	50	2		
8	LAB. COURSE - XI	U-LAC-388	50	2		
9	LAB. COURSE - XII	U-LAC-389	50	2		
10	ANDROID OPERATING SYSTEM	U-ADC-334-A	50	2	TH	

B.Sc. (Computer Science) - II (Semester - IV)

SR. NO.	COURSE NAME	COURSE CODE	MARKS	CREDITS	TH / PR	C / O
1	COMMUNICATIVE ENGLISH - IV	U-COE-401	50	2	TH	C
2	SOFTWARE ENGINEERING	U-SOE-481	50	3		
3	ADVANCE JAVA	U-ADJ-482	50	3		
4	C#.NET	U-CNT-483	50	3		
5	MULTIMEDIA USING FLASH	U-MUF-484	50	3		
6	LAB. COURSE - XIII	U-LAC-485	50	2	PR	
7	LAB. COURSE - XIV	U-LAC-486	50	2		
8	LAB. COURSE - XV	U-LAC-487	50	2		
9	LAB. COURSE - XVI	U-LAC-488	50	2		
10	ANDROID APPLICATION DEVELOPMENT	U-ADC-434-A	50	2	TH	

B.Sc. (Computer Science) - III (Semester - V)

SR. NO.	COURSE NAME	COURSE CODE	MARKS	CREDITS	TH / PR	C / O
1	APTITUDE & REASONING	U-APR-601	50	2	TH	C
2	DIGITAL IMAGE PROCESSING	U-DIP-602	50	3		
3	RDBMS THROUGH ORACLE	U-RDB-603	50	3		
4	WEB DESIGNING USING ASP.NET	U-ASP-604	50	3		
5	PROGRAMMING WITH PYTHON	U-PWP-605	50	3		
6	INTERNET PROGRAMMING	U-INP-606	50	3		
7	COMPUTER GRAPHICS	U-COG-607	50	3		O
8	LAB. COURSE - XVII	U-LAC-608	50	2	PR	C
9	LAB. COURSE - XVIII	U-LAC-609	50	2		
10	LAB. COURSE - XIX	U-LAC-610	50	2		
11	LAB. COURSE - XX	U-LAC-611	50	2		
12	LAB. COURSE - XXI	U-LAC-612	50	2		
13	LAB. COURSE - XXII	U-LAC-613	50	2		O
14	ENVIRONMENTAL STUDIES	U-ENS-541	50	0	TH	C
15	MINI PROJECT	U-PRW-542	50	2	PR	
16	SEMINAR	U-SEM-543	50	2		

B.Sc. (Computer Science) - III (Semester - VI)

SR. NO.	COURSE NAME	COURSE CODE	MARKS	CREDITS	TH / PR	C / O
1	PERSONALITY DEVELOPMENT & INTERVIEW TECHNIQUES	U-PDI-701	50	2	TH	C
2	PRINCIPLES OF COMPILER DESIGN	U-PCD-702	50	3		
3	WEB PROGRAMMING USING PHP	U-WPP-703	50	3		
4	DATABASE ADMINISTRATION	U-DBA-704	50	3		
5	ADVANCED DATA STRUCTURES AND ALGORITHMS	U-ADA-705	50	3		
6	DATA MINING	U-DAM-706	50	3		
7	CLOUD COMPUTING	U-CLC-707	50	3		O
8	LAB. COURSE - XXIII	U-LAC-708	50	2	PR	C
9	LAB. COURSE - XXIV	U-LAC-709	50	2		
10	LAB. COURSE - XXV	U-LAC-710	50	2		
11	LAB. COURSE - XXVI	U-LAC-711	50	2		
12	LAB. COURSE - XXVII	U-LAC-712	50	2		
13	LAB. COURSE - XXVIII	U-LAC-713	50	2		O
14	MAJOR PROJECT	U-PRW-641	50	0		C