

**RANI DURGAVATI VISHWAVIDYALAYA, JABALPUR**  
**DEPARTMENT OF MATHEMATICS & COMPUTER SCIENCE**  
**M.Sc. Computer Science**  
**Choice Based Credit System (With effect from 2017-18)**  
**SEMESTER – III**

Paper	Theory Courses	Title of Paper	Credits	End Semester Exam.	Marking Scheme			Total
					Continuous Evaluation*	Practical Record & Viva	Seminar related to Practical	
I	Software Engineering	<u>Compulsory Papers</u>	5	60			40	100
II	RDBMS (SQL programming with Oracle)		3	36			24	60
III	Advance Java programming		3	36			24	60
IV	Computer Graphics (with Multimedia)	<u>Elective Papers</u>	3	36			24	60
V	Advance Mathematical Foundation OR Linear Programming		5	60			40	100
<u>Practical Courses</u>								
	Lab of Paper-II		2	24	08		08	40
	Lab of Paper-III		2	24	08		08	40
	Lab of Paper-IV		2	24	08		08	40
	<b>Total</b>		<b>25</b>	<b>300</b>				<b>500</b>
VI	Skill Development*		2				50	100
VII	Comprehensive Viva-voce*		4				100	100

\* As per ordinance 222-8

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