## Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

PG CET 2019 FOR M.Sc Computer Science and M.Sc Information Technology
Syllabus for Common Entrance Test (CET 2019)

Department of Computer Science and Information Technology, Dr. Babasaheb Ambedkar Marathwada University is conducting common entrance test for M.Sc Computer Science and M.Sc Information Technology course on 8<sup>th</sup> June 2019. The syllabi for common entrance test is as follows

## **M.Sc Computer Science**

Sr.	Group	Weightage
No		
1	<b>Core Group</b> : Computer Fundamentals, Digital Electronics,	30%
	Microprocessor, Data Structures, Operating Systems, Computer Networks,	
	Software Engineering, Computer Graphics and Database Management	
	Systems	
2	Programming Skill Group: C Programming, C++ Programming, Core	30%
	Java -1, Core Java 2, C#	
3	Computational Group: Numerical Methods and Statistical Methods	10%
4	Application Group:, Theory of Computations, e-Commerce, Cyber law	20%
	and Cyber Ethics	
5	Logical Reasoning	10%

## **M.Sc Information Technology**

Sr. No	Group	Weightage
1	Core Group: Computer Fundamentals, Digital Electronics,	30%
	Microprocessor, Data Structures, Operating Systems, Computer	
	Networks, Software Engineering, Database Management Systems and	
	Computer Graphics	
2	<b>Programming Skill Group</b> : C Programming, C++ Programming, Core	30%
	Java -1, Core Java 2, C#	
3	Computational Group: Numerical Methods and Statistical Methods	10%
4	Application Group:, PHP, ASP.NET, e-Commerce, Cyber law and	20%
	Cyber Ethics	
5	Logical Reasoning	10%