ACY: 2017-2018

Sr. No.	Name of School	Name of Department	Name of Program	Name of the Course	Course Code	Year of introduction	Activities/Content with direct bearing on Employability/ Entrepreneurship/ Skill development	Link to the relevant document
1	School of Technology	Mathematics	B.Sc. Mathematics	Calculus and Analytical Geometry-I	BSM101	2016	Core course: This course is set up to bridge the gap between academics, research and industry.	
2	School of Technology	Mathematics	B.Sc. Mathematics	General Mathematics-I	BSM102	2016	Core course: This course is set up to bridge the gap between academics, research and industry.	
3	School of Technology	Mathematics	B.Sc. Mathematics	Linear Algebra	BSM103E	2016	Elective course: Job opportunities in industry and research lab.	
4	School of Technology	Mathematics	B.Sc. Mathematics	Calculus and Analytical Geometry-II	BSM201T	2016	Core course: This course is set up to bridge the gap between academics, research and industry.	
5	School of Technology	Mathematics	B.Sc. Mathematics	General Mathematics-II	BSM202T	2016	Core course: This course is set up to bridge the gap between academics, research and industry.	
6	School of Technology	Mathematics	B.Sc. Mathematics	Theory of Equations	BSM203E	2016	Elective course: The course enables students to understand all about polynomial equations and their solution methods, which will enhance their skillset as far various applications to engineering field are concerned.	
7	School of Technology	Mathematics	B.Sc. Mathematics	Calculus of Several Variables	BSM 301	2017	Core course: Foundational course which enables students to think analytically and apply that knowledge to various applications in sciences	
8	School of Technology	Mathematics	B.Sc. Mathematics	Ordinary Differential Equations	BSM302	2017	Core course: This course helps in solving various problems in science and engineering	
9	School of Technology	Mathematics	B.Sc. Mathematics	Programming and Problem Solving through C Language	BSM 304	2017	Core course: The course clears the fundamental of the students so they are able to work easly with industries.	
10	School of Technology	Mathematics	B.Sc. Mathematics	Programming and Problem Solving through C Language Lab	BSM 304P	2017	Lab course: The course clears the fundamental of the students so they are able to work easly with industries.	
11	School of Technology	Mathematics	B.Sc. Mathematics	Probability	BSM401	2018	Core course: Job opportunities in industry and research lab.	
12	School of Technology	Mathematics	B.Sc. Mathematics	Partial Differential Equations	BSM402	2018	Core course: Problem Solving Skill	
13	School of Technology	Mathematics	B.Sc. Mathematics	Real Analysis	BSM403	2018	Core course: Analytical thinking	