

M.Sc. Food Safety and Quality Assurance (2 Years)

Semester 1						
Sl. no	Course Code	Name of the Course				
			L	T	P	C
1	MBAFST1001	Food Laws and Standards	3	0	0	3
2	MBAFST1002	Research Methodology and Biostatistics	4	0	0	4
3	MBAFST1003	Human Nutrition	3	0	0	3
4	MBAFST1004	Food Hygiene and sanitation	3	0	0	3
5	MBAFST1005	Food Microbiology and Toxicology	3	0	0	3
6	MBAFST1006	Healthcare Management	3	0	0	3
7	MBAFSP1051	Food Safety Lab-I	0	0	2	2
8	MBSUCT1001	Laboratory Operation Techniques	2	0	0	0
Total			21	0	2	21
Semester II						
Sl No	Course Code	Name of the Course				
			L	T	P	C

1	MBAFST2001	Rules and Regulations of Food Safety	3	0	0	3
2	MBAFST2002	Biochemistry	3	0	0	3
3	MBAFST2003	Functional and Health foods	3	0	0	3
4	MBAFST2004	Food Processing and Preservation Techniques	3	0	0	3
5	MBAFST2005	Food Science and Technology	3	0	0	3
6	MBAFST2006	Food Chemistry	3	0	0	3
7	MBAFST2007- 09	Elective-I	3	0	0	3
8	MBAFSP2051	Food Safety Lab-II	0	0	2	2
9	C1PC201T	Computational and Graphical Tools	2	0	0	0
Total			23	0	2	23
Semester III						
Sl No	Course Code	Name of the Course	L	T	P	C
1	MBAFST3001	Food Waste Management	3	0	0	3
2	MBAFST3002	Total Quality Management in Food Industries	3	0	0	3

3	MBAFST3003	Food Analysis	3	0	0	3
4	MBAFST3004	Public Health Nutrition	3	0	0	3
5	MBAFST3005	Food Safety and Quality Management	3	0	0	3
6	MBAFST3006- 8	Elective-II	3	0	0	3
7	MBAFST3009	Food licensing, Registration and Auditing	3	0	0	3
8	MBAFSP3051	Food Safety Lab-III	0	0	2	2
9	MBAFSP3053	Start up, Innovation, Incubation and Entrepreneurship	2	0	0	0
Total			23	0	2	23
Semester IV						
Sl No	Course Code	Name of the Course	L	T	P	C
1	MBAFSP4051	Project and Dissertation	0	0	26	13
2	MBAFSP4052	Academic Report writing and Funding Opportunities	2	0	0	0
Total			2	0	26	13

Elective- Courses						
Elective-I (2nd semester)						
Sl No	Course Code	Name of the Course	L	T	P	C
1	MBAFST2007	ICH GCP and ICMR Guidelines	3	0	0	3
2	MBAFST2008	Fundamental of Clinical Research	3	0	0	3
3	MBAFST2009	Bioethics and Biosafety	3	0	0	3
Elective-II (3rd semester)						
Sl No	Course Code	Name of the Course	L	T	P	C
1	MBAFST3006	Epidemiologica l Studies	3	0	0	3
2	MBAFST3007	Regulatory Affairs and Ethics in Clinical Research	3	0	0	3
3	MBAFST3008	Agriculture Biotechnology	3	0	0	3

