### MAHARISHI MARKANDESHWAR (DEEMED TO BE UNIVERSITY) MULLANA (AMBALA) – 133207, HARYANA



### Syllabus prior and post revision of the courses\*

\* Since all supporting documents for this metric exceeds the upload limit of 5Mb, we are providing samples as shown below. If required, we will provide all/any supporting documents.

S No.	Name of the Programme	Pages
1	BCA	2
2	MCA	3
3	M. Pharma (Quality Assurance)	4
4	M. Pharma (Pharmaceutics)	5
5	M. Pharma (Pharmacology)	6
6	B.Sc (Hons.) Food Science with specialization in Food Science & Technology or Nutrition & Dietetics	7-18
7	ВНМСТ	19-24
8	BA LLB	25

## M.M. INSTITUTE OF COMPUTER TECHNOLOGY & BUSINESS MANAGEMENT MAHARISHI MARKANDESHWAR (DEEMED TO BE UNIVERSITY), MULLANA (Accredited by NAAC with Grade 'A')

#### Details of the Revised Curricula/Syllabus of the Programs (2019-20)

S.no.	Name of the Institution	Programme Code	Name of the Programme	Semester	Name of the Subject as per Syllabus 2018-19	Name of equivalent Subject as per Syllabus 2019- 20	Percentage Revision in terms of deletion/ addition/ replacement
1.	Computer	13UGR01	BCA	5th sem	NIL	Cloud	100
	Application					Computing	
2.		13UGR01	BCA	5th sem	NIL	S/w Lab.–IX	100
	Computer					Cloud	
	Application					Computing	
3.	Computer	13UGR01	BCA	5th sem	NIL	Environmental	100
	Application					Studies	
4.	Computer	13UGR01	BCA	6 <sup>th</sup> Sem	NIL	R	100
	Application					Programming	
5.	Computer	13UGR01	BCA	6 <sup>th</sup> Sem	NIL	S/w Lab. – XII –	100
	Application					R	

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#### Details of the Revised Curricula/Syllabus of the Programs (2018-19)

S.no.	Name of the Institution	Programme Code	Name of the Programme	Semester	Name of the Subject as per Syllabus 2017-18	Name of equivalent Subject as per Syllabus 2018- 19	Percentage Revision in terms of deletion/ addition/ replacement
1.	Computer Application	13PGR01	MCA	1st Sem	Computer Fundament als & Web Design	Computer Fundamentals & Web Design	20
2.	Computer Application	13PGR01	MCA	1st Sem	Discrete Mathematic al Structure	Discrete Mathematical Structure	20
3.	Computer Application	13PGR01	MCA	1st Sem	Software Engineering	Software Engineering	25
4.	Computer Application	13PGR01	MCA	1st Sem	NIL	SAP-LAB	100
5.	Computer Application	13PGR01	MCA	3rd	NIL	SAP-LAB	100
6.	Computer Application	13PGR01	MCA	5th Sem	NIL	Advanced Java Programming	100
7.	Computer Application	13PGR01	MCA	5th Sem	NIL	Software Lab – X Advanced Java Programming	100
8.	Computer Application	13PGR01	MCA	5th Sem	NIL	SAP-ABAP	100
9.	Computer Application	13PGR01	MCA	5th Sem	NIL	.NET Technologies	100
10.	Computer Application	13PGR01	MCA	5th Sem	NIL	Internet of Things	100
11.	Computer Application	13PGR01	MCA	5th Sem	NIL	Cryptography and Network Security	100

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		Programme Name	e: M.Pharm (C	Quality Assurance), Current Course Code: 14P	
1		Summar	y of the syllab	us/revision carried out in A.Y. 2016-2017	
		Prior revision	Post revision		Remarks
Sr. No.	Course code	Course Title	Course code		
1st Sem				Course Title	s: if cont modifications were done (about 90%)
	77.325.31	Modern Analytical Methods	MQA101T	Modern Pharmaceutical Analytical Techniqu	Significant modifications were done (about 90%)
	CARL DEVICE CO.	Dosage Form Design	MQA102T	Quality Management System	Full Syllabus changed Significant modifications were done (about 85%)
		Quality Assurance Techniques-I	MQA103T	Quality Control and Quality Assurance	Significant modifications were gone,
	MPH-101P	Modern Analytical Methods Lab	MQA104T	Product Development and Technology Trans	Full Syllabus Changed
- 100	Control of the Contro	Dosage Form Design Lab	MQA105P	Pharmaceutical Quality Assurance Practical-	Significant modifications were done (about 80%)
		DU3age 1 Clin 2 CS S			Full Syllabus changed
2nd Ser	The second secon	Quality Assurance Techniques-II	MQA201T	Hazards and Salety Management	Significant modifications were done (about 85%)
	MPH-213	Quality Assurance & Process Validation	MQA202T	Filal Illaced ties valles	Significant modifications were done (about 90%)
		Regulatory Affairs & Documentation	MQA203T	Audits and Regulatory Compliance	
	MPH-214	Quality Assurance & Process Validation Lab	MQA204T	Pharmaceutical Manufacturing Technology	Full Syllabus changed
	MPH-212P	Quality Assurance Techniques-II Lab	MQA205P	Pharmaceutical Quality Assurance Practical-	Significant modifications were done (about 80%)
	MPH-213P	Quality Assurance recrimques in 200			To His Habite changed
	th Semester	T	MRM 301T	Research Methodology and Biostatistics	Full Syllabus changed
11	MPH-305	Research Project	150-30/2003 Super-		

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		Summar	y of the syllab	ous/revision carried out in A.Y. 2016-2017		
Sr. No.		Prior revision		Post revision	Remarks	
SI. 110.	Course code	Course Title	Course code	Course Title		
1st Sem	ieser					
1	MPH-101	Modern Analytical Methods	MPH101T	Modern Pharmaceutical Analytical Techniqu	Significant modifications were done (about 85%)	
2	MPH-102	Pharmaceutical Technology & Biotechnology	MPH102T	Drug Delivery System	Full Syllabus changed	
3	MPH-109	Dosage form design	MPH103T	Modern Pharmaceutics	Full Syllabus changed	
4	MPH-101P	Modern Analytical Methods Lab	MPH104T	Regulatory affairs	Full Syllabus changed	
5	MPH-109P	Dosage Form Design Lab	MPH105P	Pharmaceutics Practical-I	Significant modifications were done (about 80%)	
2nd Ser	nester			·		
6	MPH-203	Quality Assurance	MPH201T	Molecular Pharmaceutics (NanoTech and Ta	Full Syllabus changed	
7	MPH-210	Advances in BioPharmaceutics & Pharmacok	MPH204T	Cosmetics & Cosmeceuticals	Full Syllabus changed	
8	MPH-211	Novel Drug Delivery System	MPH203T	Computer Aided Drug Delivery System	Full Syllabus changed	
9	MPH-210P	Advances in BioPharmaceutics & Pharmacol	MPH202T	Advanced Biopharmaceutics & Pharmacokin	Significant modifications were done (about 90%)	
1,507	MPH-211P	Novel Drug Delivery System	MPH205P	Pharmaceutics Practical-II	Full Syllabus changed	
	th Semester	1				
11	MPH-3	Research Project	MRM 301T	Research Methodology and Biostatistics	Full Syllabus changed	

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Summ	ary of the syl	labus/revision carried out in A.Y. 2016-2017			
C- N-		Prior revision	Post revision		P
Sr. No.	Course code	Course Title	Course code		Remarks
1st Sem	eser			Course Title	
1	MPH-101	Modern Analytical Methods	MPL101T	Modern Pharmaceutical Analytical Techniqu	Significant modifications were done (about 85%)
2	MPH-106 Basic & Experimental Pharmacology MPL102T Advanced Pharmacology-I				Significant modifications were done (about 80%)
3	MPH-107	Molecular Pharmacology & Toxicology	MPL103T	Pharmacological and Toxicological Methods	Full Syllabus changed
1	MPH-101P	Modern Analytical Methods Lab	MPL104T	Cellular and Molecular Pharmacology	Full Syllabus changed
5	MPH-106P	Basic & Experimental Pharmacology	MPL105P	Pharmacology Practical-I	Full Syllabus changed
2nd Sen	nester				
5	MPH-207	Basic Clinical Pharmacology	MPL201T	Advanced Pharmacology-II	Significant modifications were done (about 90%)
	MPH-208	Drug Evaluation and Advanced Pharmacological Techniques	MPL202T	Pharmacological and Toxicological Methods	Full Syllabus changed
	MPH-209	Recent Advances in Pharmacology	MPL203T	Principles of Drug Discovery	Full Syllabus changed
	MPH-207P	Basic Clinical Pharmacology	MPL204T	Experimental Pharmacology Practical II	Full Syllabus changed
o	MPH-208P	Drug Evaluation and Advanced Pharmacological Techniques	MPL205P	Pharmacology Practical-II	Full Syllabus changed
rd & 4t	h Semester		41:		
11	MPH-303	Research Project	MRM 301T	Research Methodology and Biostatistics	Full Syllabus changed

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# MMICT&BM (Hotel Management) MAHARISHI MARKANDESHWAR (DEEMED TO BE UNIVERSITY), MULLANA (Accredited by NAAC with Grade 'A')

### Details of the Revised Curricula/Syllabus of the Programs (2018-19)

S. no.	Name of the Institution	Progra mme Code	Name of the Programme	Seme ster	Name of the Subject as per Syllabus 2017- 18	Name of equivalent Subject as per Syllabus 2018-19	Percentage Revision in terms of deletion/ addition/ replacement
1.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	I	Nil	Fundamentals of Food Technology	100
2.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	I	Nil	Fundamentals of Food Technology Practical	100
3.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	I	Nil	Principles of Food Science	100
4.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	1	Nil	Principles of Food Science Practical	100
5.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	I	Nil	Food Processing and Preservation	100
6.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	I	Nil	Computer applications	100
7.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food	I	Nil	Computer applications Practical	100

			Science and Technology or Nutrition and Dietetics)				
8.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	I	Nil	Seminar	100
9.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	п	Nil	Technology of Food Preservation	100
10.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	п	Nil	Food Processing Technology	100
11.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	п	Nil	Food Processing Technology Practical	100
12.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	п	Nil	English Communication	100
13.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	п	Nil	Bakery Technology	100
14.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	п	Nil	Bakery Technology Practical	100
15.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	п	Nil	Food Safety, laws & regulation	100

		16. Hotel Managem	15UC ent 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)		Nil	Food Fermentation Technology Practical	100
	1	7. Hotel Manageme	15UG 03	BSc (Hons. Food Science with specialization in Foo Science and Technology or Nutrition and Dietetics)	d III	Nil	Food and Nutrition	100
	18	Hotel Manageme	15UG1 03	Science and Technology or Nutrition and Dietetics)	i III .	Nil	Food and Nutrition Practical	100
	19.	Hotel Managemen	15UGR 03	Science and Technology or Nutrition and Dietetics)	III	Nil	Technology of Fruits, Vegetables and Plantation Crops	100
	20.	Hotel Management	15UGR t 03	Science and Technology or Nutrition and Dietetics)	ш	Nil	Technology of Fruits, Vegetables and Plantation Crops Practical	100
9	21.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	III	Nil	Milk & Milk Products Technology	100
2	22.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	Ш	Nil	Entrepreneurshi p Development	100
2.	3.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	ш	Nil	Food engg. & Packaging	100
24	1.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and	ш	Nil	Food hygiene & Sanitation	100

	Horaco -						
			Technology or Nutrition and				
25.	Hotel Management	15UGR 03	Dietetics)  BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	IV	Nil	Technology of Cereals, Pulses and Oilseeds	100
26.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	IV	Nil	Technology of Cereals, Pulses and Oilseeds Practical	100
27.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	IV	Nil	Food Microbiology	100
28.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	IV	Nil	Food Microbiology Practical	100
29.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	IV	Nil	Technology of Meat, fish and Poultry	100
30.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	IV	Nil	Food Quality and Sensory Evaluation	100
31.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	IV	Nil	Food Quality and Sensory Evaluation Practical	100
32.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	IV .	Nil	BEVERAGE TECHNOLOG Y	100

Ta.			BSc (Hons. Food				
33.	Hotel Management	15UGR 03	Science with specialization in Food Science and Technology or Nutrition and Dietetics)	IV	Nil	A Case Study of an organization	100
34.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	v	Nil	Food Engineering	100
35.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	v	Nil	Food Chemistry	100
36.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	V	Nil	Food Chemistry Practical	100
37.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	v	Nil	Nutraceutical and Functional Foods	100
38.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	v	Nil	Food Quality Management	100
39.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	v	Nil	Food Packaging	100
40.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	v	Nil	Food Packaging Practical	100
41.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and	V	Nil	Project and Technical Report	100

			Technology or Nutrition and Dietetics)				
42.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	VI	Nil	Training Log Book/ Training Report	100
43.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	VI	Nil	Presentation	100
44.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	VI	Nil	Viva - Voce	100
45.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	I	Nil	Fundamentals of Food & Nutrition	100
46.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	1	Nil	Bakery Science & Technology	100
47.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	I	Nil	Nutrition for the Family	100
48.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	I	Nil	Fundamentals of Food & Nutrition	100
49.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	I	Nil	Bakery Science & Technology	100

50.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	1	Nil	Nutrition for the Family	100
51.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	I	Nil	Human Anatomy & Physiology	100
52.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	I	Nil	First Aid & Nursing	100
53.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	I	Nil	Food Commodities	100
54.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	П	Nil	Introduction to Dietetics	100
55.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	п	Nil	Food Science	100
56.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	п	Nil	Nutritional Biochemistry	100
57.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	Ш	Nil	Introduction to Dietetics	100
58.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and	П	Nil	Food Science	100

	les Bales		Technology or Nutrition and Dietetics)				
59.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	п	Nil	Nutritional Biochemistry	100
60.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	п	Nil	Communication	100
61.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	п	Nil	Communication	100
62.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	п	Nil	Fundamentals of Management	100
63.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	п	Nil	Food Hygiene & Sanitation	100
64.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	п	Nil	Food Handling & Packaging	100
65.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	Ш	Nil	Therapeutic Nutrition & Dietetics-I	100
66.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	ш	Nil	Food Preservation	100

67.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and	III		Principles of	
	g		Technology or Nutrition and Dietetics)		Nil	Human Nutrition	100
68.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	Ш	Nil	Therapeutic Nutrition & Dietetics-I	100
69.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	Ш	Nil	Food Preservation	100
70.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	ш	Nil	Introduction to Computers	100
71.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	ш	Nil	Introduction to Computers	100
72.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	ш	Nil	Diet & Nutrition Counselling	100
73.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	ш	Nil	Introduction to Psychology	100
74.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	ш	Nil	Fermentation Technology	100
75.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and	ш	Nil	Culinary Science	100

			Technology or Nutrition and Dietetics)				
76.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	IV	Nil	Therapeutic Nutrition & Dietetics-II	100
77.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	IV	Nil	Food Microbiology	100
78.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	IV	Nil	Sports Nutrition	100
79.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	IV	Nil	Therapeutic Nutrition & Dietetics-II	100
80.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	IV	Nil	Food Microbiology	100
81.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	IV	Nil	Introduction to Research	100
82.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	IV	Nil	Healthcare and Hospital Management	100
83.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	IV	Nil	Social & Preventive Medicine	100

84.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	IV	Nil	Scientific Writing	100
85.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	IV	Nil	Food safety	100
86.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	v	Nil	Public Health & Nutrition	100
87.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	v	Nil	Institutional Food Management	100
88.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	v	Nil	Entrepreneurship Development	100
89.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	v	Nil	Public Health & Nutrition	100
90.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	v	Nil	Institutional Food Management	100
91.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	v	Nil	Case Study	100
92.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and	v	Nil	Weight Management	100

			Technology or Nutrition and Dietetics)				
93.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	v	Nil	Maternal & Child Nutrition	100
94.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	v	Nil	Quantity Food Production & Service	100
95.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	v	Nil	Herbs & Home Remedies	100
96.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	VI	Nil	Training Log Book/ Training Report	100
97.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	VI	Nil	Presentation	100
98.	Hotel Management	15UGR 03	BSc (Hons. Food Science with specialization in Food Science and Technology or Nutrition and Dietetics)	VI	Nil	Viva - Voce	100

Principal

MMICT to Del Management)

Maharishi Markendeshwar
(Deemed to be University)

Mullana, Ambala-133207

# MMICT&BM (Hotel Management) MAHARISHI MARKANDESHWAR (DEEMED TO BE UNIVERSITY), MULLANA (Accredited by NAAC with Grade 'A')

### Details of the Revised Curricula/Syllabus of the Programs (2015-16)

S. no.	Name of the Institution	Programme Code	Name of the Programme	Semester	Name of the Subject as per Syllabus 2014- 15	Name of equivalent Subject as per Syllabus 2015-16	Percentage Revision in terms of deletion/ addition/ replacemen
1.	Hotel Management	15UGR01	ВНМСТ	I	Nil	Food Production Foundation -I	100
2.	Hotel Management	15UGR01	ВНМСТ	I	Nil	Food & Beverage Service Foundation	100
4.	Hotel Management	15UGR01	ВНМСТ	1	Nil	-I Accommodation & Front Office Operations Foundations -I	100
	Hotel Management	15UGR01	ВНМСТ	I	Nil	Food Production Foundation –I Pr	100
5.	Hotel Management	15UGR01	ВНМСТ	I	Nil	Food & Beverage Service Foundation	100
6.	Hotel Management	15UGR01	ВНМСТ	I	Nil	-I Pr Accommodation & Front Office Operations Foundations -I Pr	100
7.	Hotel Management	15UGR01	ВНМСТ	1	Nil	Applications of Computers in Hospitality & Tourism	100
	Hotel Management	15UGR01	ВНМСТ	I	Nil	Fundamentals of Management	100
9.	Hotel Management	15UGR01	ВНМСТ	11	Nil	Food Production Foundation -II	100
10.	Hotel Management	15UGR01	ВНМСТ	П	Nil	Food & Beverage Service Foundation	100
1.	Hotel Management	15UGR01	внмст	п	Nil	-II Accommodation & Front Office Operations Foundations –II	100
2.	Hotel Management	15UGR01	внмст	II	Nil	Food Production Foundation –II Pr	100

3.	Hotel Management	15UGR01	ВНМСТ	II	Nil	Food & Beverage Service Foundation –II Pr	100
4.	Hotel Management	15UGR01	внмст	П	Nil	Accommodation & Front Office Operations Foundations –II Pr	100
5.	Hotel Management	15UGR01	ВНМСТ	II	Nil	Communication	100
6.	Hotel Management	15UGR01	внмст	II	Nil	Foreign Language Skill – I (French)	100
7.	Hotel Management	15UGR01	ВНМСТ	П	Nil	Basics of Nutrition	100
8.	Hotel Management	15UGR01	ВНМСТ	III	Nil	Introduction to Indian Cookery	100
19.	Hotel Management	15UGR01	ВНМСТ	III	Nil	Food & Beverage Service Operations	100
20.	Hotel Management	15UGR01	ВНМСТ	Ш	Nil	Accommodation & Front Office Operations	100
21.	Hotel Management	15UGR01	внмст	Ш	Nil	Introduction to Indian Cookery Pr	100
22.	Hotel Management	15UGR01	внмст	III	Nil	Food & Beverage Service Operations Pr	100
23.	Hotel Management	15UGR01	внмст	III	Nil	Accommodation & Front Office Operations Pr	100
24.	Hotel Management	15UGR01	внмст	Ш	Nil	Accounting Skills for Hospitality	100
25.	Hotel Management	15UGR01	внмст	III	Nil	Principles of Baking	100
26.	Hotel Management	15UGR01	внмст	Ш	Nil	Introduction to Tourism Concepts	100
27.	Hotel Management	15UGR01	внмст	Ш	Nil	Commodities	100
28.	Hotel Management	15UGR01	внмст	Ш	Nil	Business Etiquettes	100
29.	Hotel Management	15UGR01	внмст	Щ	Nil	Hotel Safety & Security	100
30.	Hotel Management	15UGR01	внмст	Ш	Nil	Supervisory Management	100
31.	Hotel Management	15UGR01	внмст	Ш	Nil	Basics of Food Science	100

32.	Hotel Management	15UGR01	ВНМСТ	Ш	Nil	Hotel Engineering	100
33.	Hotel Management	15UGR01	ВНМСТ	III	Nil	Customer Relationship Management	100
34.	Hotel Management	15UGR01	ВНМСТ	IV	Nil	Personality Skills For Hospitality	100
35.	Hotel Management	15UGR01	ВНМСТ	IV	Nil	Regional Cuisines of India -I	100
36.	Hotel Management	15UGR01	внмст	IV	Nil	Food & Beverage Service Management -I	100
37.	Hotel Management	15UGR01	ВНМСТ	IV	Nil	Accommodation Management-I	100
38.	Hotel Management	15UGR01	ВНМСТ	IV	Nil	Regional Cuisines of India –I Pr	100
39.	Hotel Management	15UGR01	внмст	IV	Nil	Food & Beverage Service Management –I Pr	100
40.	Hotel Management	15UGR01	внмст	IV	Nil	Accommodation Management-I Pr	100
41.	Hotel Management	15UGR01	ВНМСТ	IV	Nil	Hospitality Marketing	100
42.	Hotel Management	15UGR01	ВНМСТ	IV	Nil	Hospitality Laws	100
43.	Hotel Management	15UGR01	ВНМСТ	IV	Nil	F & B Management & Control	100
44.	Hotel Management	15UGR01	ВНМСТ	IV	Nil	HACCP & Food safety	100
45.	Hotel Management	15UGR01	ВНМСТ	IV	Nil	Advance Cookery	100
46.	Hotel Management	15UGR01	внмст	IV	Nil	Confectionary	100
47.	Hotel Management	15UGR01	ВНМСТ	IV	Nil	Professional Housekeeping	100
48.	Hotel Management	15UGR01	внмст	IV	Nil	Flower Arrangement	100
49.	Hotel Management	15UGR01	внмст	IV	Nil	Eco Tourism & Sustainable Development	100
50.	Hotel Management	15UGR01	внмст	IV	Nil	Financial Management	100
51.	Hotel Management	15UGR01	внмст	IV	Nil	Facility Planning in Hotels	100

52.	Hotel Management	15UGR01	ВНМСТ	V	Nil	Training Log Book/ Training Report	100
53.	Hotel Management	15UGR01	ВНМСТ	V	Nil	Presentation	100
54.	Hotel Management	15UGR01	ВНМСТ	V	Nil	Viva - Voce	100
55.	Hotel Management	15UGR01	ВНМСТ	VI	Nil	Skill Enhancement for Media & Journalism in Hospitality	100
56.	Hotel Management	15UGR01	ВНМСТ	VI	Nil	Regional Cuisines of India -II	100
57.	Hotel Management	15UGR01	ВНМСТ	VI	Nil	Food & Beverage Service Management -II	100
58.	Hotel Management	15UGR01	ВНМСТ	VI	Nil	Accommodation Management-II	100
59.	Hotel Management	15UGR01	ВНМСТ	VI	Nil	Regional Cuisines of India –II Pr	100
60.	Hotel Management	15UGR01	ВНМСТ	VI	Nil	Food & Beverage Service Management –II Pr	100
61.	Hotel Management	15UGR01	внмст	VI	Nil	Accommodation Management-II Pr	100
62.	Hotel Management	15UGR01	внмст	VI	Nil	Project Report	100
63.	Hotel Management	15UGR01	ВНМСТ	VI	Nil	Researching for Hospitality & Tourism Management	100
64.	Hotel Management	15UGR01	ВНМСТ	VI	Nil	Chocolate, Icing & sugar	100
65.	Hotel Management	15UGR01	внмст	VI	Nil	Kitchen Management	100
66.	Hotel Management	15UGR01	внмст	VI	Nil	Larder	100
67.	Hotel Management	15UGR01	внмст	VI	Nil	Hotel Interior Decoration	100
68.	Hotel Management	15UGR01	внмст	VI	Nil	Room Division	100
69.	Hotel Management	15UGR01	внмст	VI	Nil	Hotel Economics	100
70.	Hotel Management	15UGR01	внмст	VI	Nil	Retail Management	100

90.	14otel Management	15UGR01	BHMCT	VII	Nil	Event Management Pr	100
89.	Hotel Management	15UGR01	BHMCT	VII	Nil	Front Office Management Pr	100
KB.	Hotel Management	15UGR01	BHMCT	VB	Nil	Bakery Management Pr	100
87.	Hotel Management	15UGR01	внмст	VII	Nii	Culinary Management Pr	100
86	Hotel Management	15UGR01	ВНМСТ	VII	Nil	Accommodation Management Pr	100
85.	Hotel Management	15UGR01	внист	VII	Nil	Food Service Management Pr	100
84	Hotel Management	15UGR01	ВНМСТ	VII	Nil	Laundry Management Pr	100
K3	Hotel Management	15UGR01	ВНМСТ	VII	Nil	Foreign Cuisine (Chinese and Italian)	100
82	Hotel Management	15UGR01	ВНМСТ	VII	Nil	Event Management	100
81	Hotel Management	15UGR01	ВНМСТ	VII	Nil	Front Office Management	100
80	Hotel Management	15UGR01	ВНМСТ	VII	Nil	Bakery Management	100
74	Hotel Management	15UGR01	ВНМСТ	VII	Nil	Culinary Management	100
78	Hotel Management	15UGR01	ВНМСТ	VII	Nil	Accommodation Management	100
77	Hotel Management	15UGR01	ВНМСТ	VII	Nil	Food Service Management	100
76	Hotel Management	15UGR01	ВНМСТ	VII	Nil	Laundry Management	100
	Hotel Management	15UGR01	ВНМСТ	VII	Nil	Safety, Security & Fravel Documentation	100
74	Hotel Management	15UGR01	BHMCT	VII	Nii	Human Resource Management	100
77	Hensel Management	15UGR01	BHMCT	VII	Nii	Communication & Soft Skills in Hospitality	100
72	Hensi Managemeni	151./GR01	BHMCT	Vì	Nil	Entrepreneurship Development	100
	Hotel Management	150GR01	BHEMCY	VI	Nil	Strategic Management	100

91.	Hotel Management	15UGR01	ВНМСТ	VII	Nil	Foreign Cuisine (Chinese and	100
92.	Hotel	10110				Italian) Pr	
	Management	15UGR01	BHMCT	VIII	Nil	Training Log Book/	100
93.	Hotel				(53.09)	Training Report	
	Management	15UGR01	ВНМСТ	VIII	Nil	Presentation	100
94.	Hotel	4.200				rresentation	
	Management	15UGR01	ВНМСТ	VIII	Nil	Viva - Voce	100

Principal
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MMICT & BIM (Hotel Management)
Maharishi Markandeshwar
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## Department of Law MAHARISHI MARKANDESHWAR (DEEMED TO BE UNIVERSITY) MULLANA- AMBALA

#### Details of the Revised Curricula/Syllabus of the Programs (2020-21)

S.no.	Name of the Institution	Programm e Code	Name of the Programm e	Semes ter	Name of the Subject as per Syllabus 2018- 19	Name of equivalent Subject as per Syllabus 2019-20	Percentage Revision in terms of deletion/ addition/ replaceme nt
1.	Deptt. of Law	25UGR01	BA LLB	1 <sup>st</sup>	Tort and Consumer Protection Laws (LAW-105)	Tort and Consumer Protection Laws (LAW-105)	20%
2.	Deptt. of Law	25UGR02	Bcom LLB (Hons)	1 <sup>st</sup>	Tort and Consumer Protection Laws (LAW-105)	Tort and Consumer Protection Laws (LAW-105)	20%
3.	Deptt. of Law	25UGR03	BBA LLB (Hons)	1 <sup>st</sup>	Tort and Consumer Protection Laws (LAW-105)	Tort and Consumer Protection Laws (LAW-105)	20%
4.	Deptt. of Law	25UGR01	BA LLB	7 <sup>th</sup>	Sociology- II (BL-701)	Sociology- II (BL-701)	45%
5.	Deptt. of Law	25UGR01	BA LLB	10 <sup>th</sup>	Land Laws including Tenure and Tenancy (LAW- 1002)	Land Laws including Tenure and Tenancy (LAW-1002)	25%
6.	Deptt. of Law	25UGR02	Bcom LLB (Hons)	10 <sup>th</sup>	Land Laws including Tenure and Tenancy (LAW- 1002)	Land Laws including Tenure and Tenancy (LAW-1002)	25%
7.	Deptt. of Law	25UGR03	BBA LLB (Hons)	10 <sup>th</sup>	Land Laws including Tenure and Tenancy (LAW- 1002)	Land Laws including Tenure and Tenancy (LAW-1002)	25%

Head of Department

Department of Law Maharishi Markandeshwa

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