

Maulana Abul Kalam Azad University of Technology, West Bengal  
(Formerly West Bengal University of Technology)  
Syllabus for Bachelor in Hotel Management & Catering Technology  
(BHMCT) (Applicable from the academic session 2019)

SEMESTER: 1

S. NO.	COURSE NO.	SUBJECT	PERIODS			EVALUATION SCHEME					CREDITS
			L	T	P	SESSIONAL EXAM			ESE	SUB TOTAL	
						TA	CT	TOT			
(THEORY)											
1	HM101	FOUNDATION COURSE IN FOOD PRODUCTION - 1	3	1		10	20	30	70	100	3
2	HM102	FOUNDATION COURSE IN FOOD & BEVERAGE SERVICE -I	3	1		10	20	30	70	100	3
3	HM103	FOUNDATION COURSE IN FRONT OFFICE	3	1		10	20	30	70	100	3
4	HM104	FOUNDATION COURSE IN HOUSE KEEPING	3	1		10	20	30	70	100	3
5	HM105	COMMUNICATION	3	1		10	20	30	70	100	2
6	HM106	APPLICATION OF COMPUTERS	2	1		10	20	30	70	100	2
(PRACTICAL / PROJECT)											
1	HM191	FOOD PRODUCTION PRACTICAL - 1			3	20	20	40	60	100	2
2	HM192	FOOD & BEVERAGE SERVICE PRACTICAL - 1			3	20	20	40	60	100	2
3	HM193	FRONT OFFICE PRACTICAL - 1			3	20	20	40	60	100	2
4	HM194	HOUSE KEEPING PRACTICAL - 1			3	20	20	40	60	100	2
5	HM196	APPLICATION OF COMPUTERS PRACTICAL - 1			2	20	20	40	60	100	2
		TOTAL	17	6	14					1100	26

TA = TEACHERS ASSESSMENT CT = CLASS TEST ESE = END SEMESTER EXAMINATION TOTAL MARKS : 1100 TOTAL PERIODS : 37 TOTAL CREDITS : 26

Maulana Abul Kalam Azad University of Technology, West Bengal  
(Formerly West Bengal University of Technology)  
Syllabus for B. Tech in Hotel Management & Catering Technology (HMCT)  
(Applicable from the academic session 2019)

SEMESTER: 2

S. NO.	COURSE NO.	SUBJECT	PERIODS			EVALUATION SCHEME					CREDITS
			L	T	P	SESSIONAL EXAM			ESE	SUB TOTAL	
						TA	CT	TOT			
(THEORY)											
1	HM201	FOUNDATION COURSE IN FOOD PRODUCTION -II	3	1		10	20	30	70	100	3
2	HM202	FOUNDATION COURSE IN FOOD & BEVERAGE SERVICE -II	3	1		10	20	30	70	100	3
3	HM203	FRONT OFFICE OPERATION - 1	3	1		10	20	30	70	100	3
4	HM204	HOUSE KEEPING OPERATION - 1	3	1		10	20	30	70	100	3
5	HM205	FOOD SCIENCE & NUTRITION	3	1		10	20	30	70	100	2
6	HM206	BUSINESS COMMUNICATION	3	1		10	20	30	70	100	2
(PRACTICAL/ PROJECT)											
1	HM291	FOOD PRODUCTION PRACTICAL - II			3	20	20	40	60	100	2
2	HM292	FOOD & BEVERAGE SERVICE PRACTICAL -II			3	20	20	40	60	100	2
3	HM293	FRONT OFFICE PRACTICAL - II			3	20	20	40	60	100	2
4	HM294	HOUSE KEEPING PRACTICAL - II			3	20	20	40	60	100	2
		TOTAL ()	18	6	12					1000	24

TA = TEACHERS ASSESSMENT CT = CLASS TEST ESE = END SEMESTER EXAMINATION TOTAL MARKS : 1000 TOTAL PERIODS : 36 TOTAL CREDITS : 24

Maulana Abul Kalam Azad University of Technology, West Bengal  
(Formerly West Bengal University of Technology)  
Syllabus for B. Tech in Hotel Management & Catering Technology (HMCT)  
(Applicable from the academic session 2019)

SEMESTER: 3

S. NO.	COURSE NO.	SUBJECT	PERIODS			EVALUATION SCHEME					CREDITS
			L	T	P	SESSIONAL EXAM			ESE	SUB TOTAL	
						TA	CT	TOT			
(THEORY)											
1	HM301	FOOD PRODUCTION OPERATION-I	3	1		10	20	30	70	100	3
2	HM302	FOOD & BEVERAGE SERVICE OPERATIONS - 1	3	1		10	20	30	70	100	3
3	HM303	FRONT OFFICE OPERATION - II	3	1		10	20	30	70	100	3
4	HM304	HOUSE KEEPING OPERATION - II	3	1		10	20	30	70	100	3
5	HM305	HOTEL INFORMATION SYSTEM	3	1		10	20	30	70	100	2
6	HM306	FOOD & BEVERAGE CONTROLS & MANAGEMENT	3	1		10	20	30	70	100	2
(PRACTICAL/ PROJECT)											
1	HM391	FOOD PRODUCTION PRACTICAL- III			3	20	20	40	60	100	2
2	HM392	FOOD & BEVERAGE SERVICE PRACTICAL -III			3	20	20	40	60	100	2
3	HM393	FRONT OFFICE PRACTICAL - III			3	20	20	40	60	100	2
4	HM394	HOUSE KEEPING PRACTICAL - III			3	20	20	40	60	100	2
		TOTAL (38)	18	6	12					1000	24

TA = TEACHERS ASSESSMENT CT = CLASS TEST ESE = END SEMESTER EXAMINATION TOTAL MARKS : 1000 TOTAL PERIODS : 36 TOTAL CREDITS : 24

Maulana Abul Kalam Azad University of Technology, West Bengal  
(Formerly West Bengal University of Technology)  
Syllabus for B. Tech in Hotel Management & Catering Technology (HMCT)  
(Applicable from the academic session 2019)  
SEMESTER: 4

S. NO.	COURSE NO.	SUBJECT	PERIODS			EVALUATION SCHEME					CREDITS
			L	T	P	SESSIONAL EXAM			ESE	SUB	
CTHEORY)						TA	CT	TOT		TOTA	
1	HM401	FOOD PRODUCTION OPERATION-II	3	1		10	20	30	70	100	3
2	HM402	FOOD & BEVERAGE SERVICE OPERATIONS -II	3	1		10	20	30	70	100	3
3	HM403	FRONT OFFICE MANAGEMENT	3	1		10	20	30	70	100	3
4	HM404	HOUSE KEEPING MANAGEMENT	3	1		10	20	30	70	100	3
5	HM405	BASIC ACCOUNTING	3	1		10	20	30	70	100	2
6	HM406	INTRODUCTION TO MANAGEMENT	3	1		10	20	30	70	100	2
PRACTICAL/ PROJECT)											
1	HM491	FOOD PRODUCTION PRACTICAL - IV			4	20	20	40	60	100	2
2	HM492	FOOD & BEVERAGE SERVICE PRACTICAL - IV			4	20	20	40	60	100	2
3	HM493	FRONT OFFICE PRACTICAL - IV			2	20	20	40	60	100	2
4	HM494	HOUSE KEEPING PRACTICAL - IV			2	20	20	40	60	100	2
		TOTAL (37)	18	6	12					1000	24

TA = TEACHERS ASSESSMENT CT = CLASS TEST ESE = END SEMESTER EXAMINATION TOTAL MARKS : 1000 TOTAL PERIODS : 36 TOTAL CREDITS :24

Maulana Abul Kalam Azad University of Technology, West Bengal  
(Formerly West Bengal University of Technology)  
Syllabus for B. Tech in Hotel Management & Catering Technology (HMCT)  
(Applicable from the academic session 2019)

SEMESTER: 5

S. NO.	COURSE NO.	SUBJECT	PERIODS			EVALUATION SCHEME					CREDITS
			L	T	P	SESSIONAL EXAM			ESE	SUB	
						TA	CT	TOT			
		(THEORY)									
1	HM501	HOTEL ACCOUNTING	3	1		10	20	30	70	100	3
2	HM502	FACILITY PLANNING - I	3	1		10	20	30	70	100	3
3	HM503	HOSPITALITY MARKETING	3	1		10	20	30	70	100	3
4	HM504	TOURISM MANAGEMENT	3	1		10	20	30	70	100	3
5	HM 505	ENVIRONMENTAL ISSUES	3	1		10	20	30	70	100	3
			15	5							15

TA = TEACHERS ASSESSMENT CT = CLASS TEST ESE = END SEMESTER EXAMINATION TOTAL MARKS : 900 TOTAL PERIODS : 20 TOTAL CREDITS : 15

Maulana Abul Kalam Azad University of Technology, West Bengal  
 (Formerly West Bengal University of Technology)  
 Syllabus for B. Tech in Hotel Management & Catering Technology (HMCT)  
 (Applicable from the academic session 2019)  
 SEMESTER: 6

S. NO.	COURSE NO.	SUBJECT	PERIODS			EVALUATION SCHEME				CREDITS	
			L	T	P	SESSIONAL EXAM			ESE		SUB TOTAL
						TA	CT	TOT			
		(PRACTICAL/ PROJECT)									
1	HM681	INDUSTRIAL TRAINING ( MIN 20 TO MAX 22 WEEKS)								10	
		TOTAL									
		ASSESSMENT PROCEDURE FOR HM 601									
		Industrial Training Report						60			
		Report Presentation						20			
		Viva-Voice ON Industrial Training						20			
								100	100		

TA = TEACHERS ASSESSMENT CT = CLASS TEST ESE = END SEMESTER EXAMINATION TOTAL MARKS : 100 TOTAL PERIODS : 20 weeks TOTAL CREDITS :10

Maulana Abul Kalam Azad University of Technology, West Bengal  
(Formerly West Bengal University of Technology)  
Syllabus for B. Tech in Hotel Management & Catering Technology (HMCT)  
(Applicable from the academic session 2019)

SEMESTER: 7

S. NO.	COURSE NO.	SUBJECT	PERIODS			EVALUATION SCHEME					CREDITS
			L	T	P	SESSIONAL EXAM			ESE	SUB TOTA	
						TA	CT	TOT			
(THEORY)											
1	HM701	SPECIALIZATION PAPER IN FP / FB / FO / HK (CHOOSE ANY ONE)	3	1		10	20	30	70	100	3
2	HM702	RESEARCH METHODOLOGY	3	1		10	20	30	70	100	3
3	HM703	ORGANIZATIONAL BEHAVIOUR	2	1		10	20	30	70	100	2
4	HM704	BUSINESS LAW	2	1		10	20	30	70	100	2
5	HM705	FINANCIAL MANAGEMENT	2	1		10	20	30	70	100	2
6	HM706	HUMAN RESOURCE MANAGEMENT	2	1		10	20	30	70	100	2
(PRACTICAL / PROJECT)											
1	HM791	ADVANCE PRAC FP / FB / FO / HK (CHOOSE ONE)			3	20	20	40	60	100	3
2	HM795	PERSONALITY DEVELOPMENT PRACTICAL -II			3	20	20	40	60	100	2
		TOTAL	14	6	6					800	19

TA = TEACHERS ASSESSMENT CT = CLASS TEST ESE = END SEMESTER EXAMINATION TOTAL MARKS : 900 TOTAL PERIODS : 26 TOTAL CREDITS : 19

Maulana Abul Kalam Azad University of Technology, West Bengal  
(Formerly West Bengal University of Technology)  
Syllabus for B. Tech in Hotel Management & Catering Technology (HMCT)  
(Applicable from the academic session 2019)

SEMESTER: 8

S. NO.	COURSE NO.	SUBJECT	PERIODS			EVALUATION SCHEME				CREDITS	
			L	T	P	SESSIONAL EXAM			ESE		SUB TOTAL
						TA	CT	TOT			
		(SESSIONAL)									
1	HM801	SUPERVISORY WORK EXPERIENCE IN SELECTED DEPARTMENT / CHOICE DEPARTMENT								10	
		TOTAL							200	10	
		(PRACTICAL/ PROJECT)									
1	HM898	Research Project ON THE DEPARTMENT WHERE THE WORK EXPERIENCE IS HAPPENING			20	40		40	160	200	8
		TOTAL (36)	15		20					400	18

TA = TEACHERS ASSESSMENT CT = CLASS TEST ESE = END SEMESTER EXAMINATION TOTAL MARKS: 600 TOTAL PERIODS: TOTAL CREDITS: 18

ONE SEMESTER = 90 WORKING DAYS OF WHICH AT LEAST 80 DAYS OF TEACHING TOTAL CLASS ROOM / LABORATORY CONTACT HOURS PER WEEK 36 HOURS.