

Courses of B.Sc. (Rural Technology Management)

First Semester

Code No.	Subject	Credit Hours
RTM –101	PRODUCTION TECHNOLOGY OF VEGETABLE CROPS	3(3+0)
RTM –102	FUNDAMENTALS OF RURAL SOCIOLOGY & DEVELOPMENT	4(4+0)
RTM –103	COMPUTER APPLICATIONS	3(3+0)
RTM –104	AGRICULTURAL FINANCE & CO-OPERATIVES	4(4+0)
RTM –105	ENGLISH LANGUAGE AND ITS USE	3(3+0)
PRTM –101	PRACTICAL BASED ON VEGETABLE CROPS	1(1+0)
PRTM -103	PRACTICAL BASED ON COMPUTER APPLICATIONS	1(1+0)
PRTM-105	PRACTICAL BASED ON ENGLISH	1(1+0)
	Total Credit	20(17+3)

Second Semester

Code No.	Subject	Credit Hours
RTM –201	PRODUCTION TECHNOLOGY OF AGRONOMY CROPS	3(3+0)
RTM –202	PRODUCTION TECHNOLOGY OF FRUIT CROPS	3(3+0)
RTM –203	MANAGEMENT OF HOUSEHOLD AND STORE INSECT –PESTS	4(4+0)
RTM –204	ENVIRONMENTAL STUDIES	4(4+0)
RTM –205	CONTEMPORARY ENGLISH USES	3(3+0)
PRTM-201	PRACTICAL BASED ON AGRONOMY CROPS	1(1+0)
PRTM-202	PRACTICAL BASED ON FRUIT CROPS	1(1+0)
PRTM-205	PRACTICAL BASED ON ENGLISH USAGES	1(1+0)
	Total Credit	20(17+3)

Third Semester

Code No.	Subject	Credit Hours
RTM –301	ORGANIC FARMING	3(3+0)
RTM –302	INTRODUCTORY ANIMAL HUSBANDRY	3(3+0)
RTM –303	EXTENSION METHODOLOGIES FOR TRANSFER OF TECHNOLOGY	3(3+0)
RTM –304	ORNAMENTAL HORTICULTURE	3(3+0)
RTM –305	PRINCIPLES OF MANAGEMENT AND ORGANIZATION	4(4+0)
PRTM-301	PRACTICAL BASED ON ORGANIC FARMING	1(1+0)
PRTM-302	INTRODUCTORY ANIMAL HUSBANDRY	1(1+0)
PRTM-303	PRACTICAL BASED ON TOT	1(1+0)
PRTM-304	PRACTICAL BASED ON ORNAMENTAL HORTICULTURE	1(1+0)
	Total Credit	20(16+4)

Fourth Semester

Code No.	Subject	Credit Hours
RTM –401	PRODUCTION TECHNOLOGY OF SPICES AROMATIC AND MEDICINAL PLANTS	3(3+0)
RTM –402	WASTE LAND DEVELOPMENT AND WATER SHED MANAGEMENT	4(4+0)
RTM –403	MANAGERIAL SKILLS FOR EXTENSION PERSONNEL	3(3+0)
RTM –404	APPLICATION OF GIS AND REMOTE SENSING	3(3+0)
RTM -405	AGRICULTURE BUSINESS MANAGEMENT	4(4+0)
PRTM-401	PRACTICAL BASED ON SPICES AROMATIC AND MEDICINAL PLANTS	1(1+0)
PRTM-403	PRACTICAL BASED ON MANAGERIAL SKILLS FOR EXTENSION PERSONNEL	1(1+0)
PRTM-404	PRACTICAL BASED ON GIS AND REMOTE SENSING	1(1+0)
	Total Credit	20(17+3)

Fifth Semester

Code No.	Subject	Credit Hours
RTM –501	TRAINING PROCESS & CURRICULUM DEVELOPMENT	3(3+0)
RTM –502	PROJECT FORMULATION & PLANNING	4(4+0)
RTM –503	RENEWABLE ENERGY TECHNOLOGIES	3(3+0)
RTM –504	ENTREPRENEURSHIP DEVELOPMENT	3(3+0)
RTM –505	GENDER ISSUES AND WOMEN EMPOWERMENT	4(4+0)
PRTM -501	PRACTICAL BASED ON TRAINING PROCESS	1(1+0)
PRTM -503	PRACTICAL BASED ON RENEWABLE ENERGY TECHNOLOGIES	1(1+0)
PRTM -504	PRACTICAL BASED ON ENTREPRENEURSHIP DEVELOPMENT	1(1+0)

	Total Credit	20(17+3)
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Sixth Semester

Code No.	Subject	Credit Hours
RAWE	RURAL AGRICULTURAL WORK EXPERIENCE	20

B.Sc. RTM THREE YEAR DEGREE COURSE TOTAL CREDIT HOURS : **120 (84+36)**