

UTTARAKHAND TECHNICAL UNIVERSITY,
DEHRADUN

THEORY SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	9915	THM-101	Professional Comm.
2	9916	TMA-101	Mathematics
3	9913	TPH-101	Physics
4	9914	TCY-101	Chemistry
5	4032	TME-101	Mechanical Engg
6	1305	TCS-101	Computer System Programming
7	3033	TEC-101	Basic Electronics
8	2018	TEE-101	Basic Electrical Engg.
9	0099	TES-101	Environmental Studies

PRACTICAL SUBJECT

SN	Paper ID	SUBJECT CODE	Subject Name
1	9949	PPH-151	Physics Lab
2	9950	PCY-151	Chemistry Lab
3	4226	PME-151	Mechanical Lab
4	1227	PCS-151	Computer Lab
5	2222	PEE-151	Basic Electrical Engg. Lab
6	9952	PWS-151	Workshop Practice
7	0220	PCE-151	Engg. Graphics

(DY. CONTROLLER OF EXAM.)

UTTARAKHAND TECHNICAL UNIVERSITY,
DEHRADUN

BRANCH – MECHANICAL ENGG.

BRANCH CODE: - 04

THEORY SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	9958	TAS-301	Mathematics-III
2	4068	TME-301	Material Science
3	4069	TME-302	Applied Thermodynamics
4	4070	TCE-301	Fluid Mechanics
5	4071	TME-303	Strength of Material

PRACTICAL SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	4227	PME-351	Material Science & Testing Lab
2	4228	PME-354	Machine Drawing-I
3	4229	PME353	Fluid Mechanics & Applied Thermodynamics Lab

(Dy. Controller Examination)

UTTARAKHAND TECHNICAL UNIVERSITY,
DEHRADUN

BRANCH – INDUSTRIAL PROD. & ENGG. (IPE)

THEORY SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	9958	TIP 301	Mathematics –III
2	4072	TIP 302	Engineering Materials
3	4073	TIP 303	Mechanics of Materials
4	4079	TIP 304	Fluid Mechanics & Machinery
5	4080	TIP 305	Industrial Engineering

(Dy. Controller Examination)

UTTARAKHAND TECHNICAL UNIVERSITY,
DEHRADUN

BRANCH – ELECTRONICS & COMM. ENGG.

BRANCH CODE: - 02

THEORY SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	9958	TMA-301	Mathematics –III
2	2044	TEE-301	Networks Analysis and Synthesis
3	3073	TEC-301	Solid State Device & Circuits
4	3072	TEC-302	Digital Electronics
5	3075	TEC-303	Electronics Measurements & Inst.

PRACTICAL SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	2226	PEE-353	Network & Measurement Lab
2	3230	PEC-351	Electronics Lab-I
3	3229	PEC -352	Digital Electronics Lab

(Dy. Controller Examination)

UTTARAKHAND TECHNICAL UNIVERSITY,
DEHRADUN

BRANCH – ELECTRICAL & ELECTRONICS ENGG

BRANCH CODE: - 08

THEORY SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	9958	TMA-301	Mathematics –III
2	2044	TEE-301	Networks Analysis and Synthesis
3	2048	TEE-302	Electrical Measurement & Measuring Inst.
4	3073	TEC-301	Solid State Devices and Circuits
5	3071	TEC-304	Pulse and Digital Electronics

PRACTICAL SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	2227	PEE-351	Network Lab
2	2229	PEE-352	Electrical Measurement Lab-I
3	3228	PEC-353	Analog & Digital Electronics Lab-I

(Dy. Controller Examination)

UTTARAKHAND TECHNICAL UNIVERSITY,
DEHRADUN

BRANCH – COMPUTER SC. & ENGG. (01)
&
INFORMATION TECHNOLOGY (03)

THEORY SUBJECT

SN	Paper ID	Subject Code	Subject Name
1	1064	TCS-301	Discrete Structures
2	9967	TCS-302	CBNST
3	1065	TCS-303	Data Structures Using C
4	2044	TEE301	Network Analysis & Synthesis
5	3072	TEC302	Digital Electronics
6	1078	TCS-301	Computer Organization

PRACTICAL SUBJECT

SN	Paper ID	Subject Code	Subject Name
1	1232	PCS-351	Numerical Tech. Lab
2	1233	PCS-352	Data Structure Lab
3	3229	PEC-352	Digital Electronics Lab

(Dy. Controller of Examination)

UTTARAKHAND TECHNICAL UNIVERSITY,
DEHRADUN

BRANCH – COMPUTER SC. & ENGG.

BRANCH CODE: (01)

THEORY SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	1073	TCS-501	Computer Graphics
2	1074	TCS-502	Compiler Design
3	1075	TCS-503	Design & Analysis of Algorithms
4	1076	TCS-504	Principle of Programming Languages
5	4074	THU-501	Industrial Economics & Principle of Management

PRACTICAL SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	1238	PCS-551	Computer Graphics Lab
2	1239	PCS-552	Compiler Design Lab
3	1240	PCS-553	Design & Analysis of Algorithms Lab

(Dy. Controller of Examination)

UTTARAKHAND TECHNICAL UNIVERSITY,
DEHRADUN

BRANCH – INFORMATION TECHNOLOGY

BRANCH CODE: (03)

THEORY SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	1307	TIT-501	E-Commerce
2	1073	TCS-501	Computer Graphics
3	1075	TCS-503	Design & Analysis of Algorithms
4	0100	TIT-502	Introduction to WEB technology
5	4074	THU-501	Industrial Economics & Principle of Management

PRACTICAL SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	1238	PCS-551	Computer Graphics Lab
2	1244	PIT-552	WEB Technology Lab
3	1240	PCS-553	Design & Analysis of Algorithms Lab

(Dy. Controller of Examination)

UTTARAKHAND TECHNICAL UNIVERSITY,
DEHRADUN

BRANCH – ELECTRONICS & COMM. ENGG

BRANCH CODE: (02)

THEORY SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	3085	TEC-501	Principles of Communication
2	3086	TEC-502	Analog Integrated Circuits
3	3087	TEC-503	Microprocessor and Applications
4	3088	TEC-504	Automatics Control System
5	3089	TEC-505	Antenna & Wave Propagation

PRACTICAL SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	3237	PEC-551	Analog Circuits & Communication Lab
2	3239	PEC-552	Microprocessors Lab
3	3240	PEC-553	Control System Lab

(Dy. Controller of Examination)

UTTARAKHAND TECHNICAL UNIVERSITY,
DEHRADUN

BRANCH – ELECTRICAL & ELECTRONICS ENGG

BRANCH CODE: (08)

THEORY SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	4074	THU-501	Industrial Economics & Principle of Management
2	2055	TEE-501	Electromechanical Energy Conversion-II
3	2056	TEE-502	Control System
4	2057	TEE-503	Elements of Power System
5	3000	TEC-507	Analog Integrated Electronics

PRACTICAL SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	2234	PEE-551	Electrometrical Energy Conversion –II Lab
2	2235	PEE-552	Control System Lab
3	3248	PEC-557	Electronics Lab-II

(Dy. Controller of Examination)

YEAR III, SEMESTER-V

(1) Instrumentation and Control Engineering (2) Applied Electronics & Instrumentation (3) Electronics & Instrumentation (4) Electronics Instrumentation & Control and (5) Instrumentation Engineering

S N	Paper ID	Subject Code	Subject Name
1	3095	TIC-501	Analog & Digital Communication System
2	3096	TIC-502	Transducers Sensors and Display System
3	3086	TEC-502	Analog Integrated Circuits
4	3087	TEC-503	Microprocessors and Application
5	3088	TEC-504	Automatic Control System

PRACTICAL SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	3238	PEC-551	Analog Circuits & Comm. Lab
2	3239	PEC-552	Microprocessor Lab
3	3240	PEC-553	Control System Lab

(Dy. Controller of Examination)

UTTARAKHAND TECHNICAL UNIVERSITY,
DEHRADUN

BRANCH – MECHANICAL ENGG

BRANCH CODE: (04)

THEORY SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	4074	THU-501	Industrial Economics & Management
2	4075	TME-502	Machine Design-I
3	4076	TME-503	Dynamics of Machine
4	4077	TME-504	Manufacturing Science-II
5	4078	TME-505	Heat & Mass Transfer

PRACTICAL SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	4243	PME-551	Theory of Machine & Design Lab
2	4244	PME-552	Manufacturing Science Lab-II
3	4245	PME-553	Heat & Mass Transfer Lab

(Dy. Controller of Examination)

UTTARAKHAND TECHNICAL UNIVERSITY,
DEHRADUN

BRANCH – CIVIL ENGG

THEORY SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	9958	TAS-301	Mathematics-III
2	4070	TCE-301	Fluid Mechanics
3	0047	TCE-302	Basic Surveying
4	0048	TCE-303	Building Materials and Construction
5	0049	TCE-304	Strength of Material

PRACTICAL SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	0221	PCE-351	Fluid Mechanics Lab
2	0222	PCE-352	Basic Survey Field Work
3	0223	PCE-353	Civil Engg. Drawing

(Dy. Controller of Examination)

UTTARAKHAND TECHNICAL UNIVERSITY,
DEHRADUN

MCA

THEORY SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	1423	MCA-1.1	Mathematical Foundation of Computer Science
2	1424	MCA-1.2	Accounting and Financial Management
3	1425	MCA-1.3	Computer Organization
4	1426	MCA-1.4	Computer and 'C' Programming
5	1427	MCA-1.5	Paradigms of Programming
6	1428	MCA-1.6	UNIX & Shell Programming

PRACTICAL SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	1603	MCA-1.7	Programming Lab
2	1604	MCA-1.8	Organization Lab
3	1605	MCA-1.9	Unix/Linux & Shell Programming Lab

(Dy. Controller of Examination)

UTTARAKHAND TECHNICAL UNIVERSITY,
DEHRADUN

MCA

THEORY SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	1429	MCA-3.1	Computer Networks
2	1430	MCA-3.2	Design & Analysis of Algorithm
3	1431	MCA-3.3	MIS
4	1432	MCA-3.4	Data Base Management System
5	1433	MCA-3.5	Internet & JAVA programming
6	1434	MCA-3.6	Graph Theory

PRACTICAL SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	1608	MCA-3.7	DBMS Lab
2	1609	MCA-3.8	JAVA Lab
3	1610	MCA-3.9	DAA Lab

(Dy. Controller of Examination)

UTTARAKHAND TECHNICAL UNIVERSITY,
DEHRADUN

MCA- V SEMESTER

THEORY SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	1435	MCA-5.1	WEB TECHNOLOGY
2	1441	MCA-5.3	Net Frame Work & C#
3	1438	MCA-5.4	ERP System
4	1449	MCA-5.6	Multimedia System

Elective-II

MCA-5.2 (1)	1436	Client Server Computing
MCA-5.2 (2)	1437	Distributed Database System
MCA-5.2 (3)	1439	Object Databases
MCA-5.2 (4)	1440	Advanced Concepts in Data base System
MCA-5.2 (5)	1442	Artificial Intelligence

Elective-III

MCA-5.5 (1)	1443	Advanced Computer Networks
MCA-5.5 (2)	1444	Real Time System
MCA-5.5 (3)	1445	Principles of User Interface Design
MCA-5.5 (4)	1446	Mobile Computing
MCA-5.5 (5)	1447	Neural Networks
MCA-5.5 (6)	1448	Digital Image Processing

PRACTICAL SUBJECT

S.N	Paper ID	Subject Code	Subject Name
1	1611	MCA-5.7	WEB TECHNOLOGY LAB
2	1615	MCA-5.8	Net Frame Work & C# Lab
3	1616	MCA-5.9	Colloquium

(Dy. Controller of Examination)

UTTARAKHAND TECHNICAL UNIVERSITY,
DEHRADUN

MBA

THEORY SUBJECT

SN	Paper ID	Subject Code	Subject Name
1	7022	MBA-101	Principles and Practice of Management
2	7023	MBA-102	Business Environment
3	7024	MBA-103	Quantitative Analysis for Business Applications
4	7027	MBA-104	Financial and Management Accounting
5	7025	MBA-105	Managerial Economics
6	7026	MBA-106	Business Communication
7	7028	MBA-107	Computer Application in Business

PRACTICAL SUBJECT

SN	Paper ID	Subject Code	Subject Name
1	7151	MBA-108	Seminar and Viva

(Dy. Controller of Examination)

UTTARAKHAND TECHNICAL UNIVERSITY, DEHRADUN

MBA

SN	Paper ID	Subject Code	Subject Name
1	7030	MBA-301	Strategic Management
2	7031	MBA-302	International Business
3	7062	MBA-310	Viva-Vice

(A)- Marketing Management Group

SN	Paper ID	Subject Code	Subject Name
1	7037	MBA-303 (M-1)	Consumer Behavior
2	7035	MBA-303 (M-2)	Marketing Research
3	7036	MBA-303 (M-3)	Marketing of Service

(B)- Human Resource Management Group

SN	Paper ID	Subject Code	Subject Name
1	7033	MBA-304 (H-1)	Industrial Relation
2	7034	MBA-304 (H-2)	Counseling Skills for Managers
3	7040	MBA-304 (H-3)	Social Security & Labour Welfare

(C)- Financial Management Group

SN	Paper ID	Subject Code	Subject Name
1	7043	MBA-305 (F-1)	Security Analysis and Porfoli Management
2	7044	MBA-305 (F-2)	Financial Institution and Marks
3	7045	MBA-305 (F-3)	Working Capital Management

(D)- Information Technology Group

SN	Paper ID	Subject Code	Subject Name
1	7049	MBA-306 (IT-1)	Data Base Management System
2	7050	MBA-306 (IT-2)	Computer Architecture and Operating System
3	7051	MBA-306 (IT-3)	Data Communication Network

(E)- International Business Group

SN	Paper ID	Subject Code	Subject Name
1	7054	MBA-307 (IB-1)	International Marketing Management
2	7055	MBA-307 (IB-2)	International Business Environment
3	7056	MBA-307 (IB-3)	International Trade Procedure
4	7057	MBA-307 (IB-4)	International Business Law & Taxation
5	7058	MBA-307 (IB-5)	International Marketing Logistics

(F)- Co-operative Management Group

SN	Paper ID	Subject Code	Subject Name
1	7059	MBA-308 (CM-1)	Principles and Practices in Co-operative
2	7060	MBA-308 (CM-2)	Enterprise Development
3	7061	MBA-308 (CM-3)	Micro Finance

UTTARAKHAND TECHNICAL UNIVERSITY, DEHRADUN

B.PHARM. I YEAR (ISEM)

SN	Paper ID	Subject Code	Subject Name
1	5021	PHR-101	PHARMACEUTICAL ANALYSIS – I
2	5022	PHR 102	REMEDIAL MATHEMATICS
3	5023	PHR 107	REMEDICAL BIOLOGY
4	5024	PHR 103	PHARMACEUTICAL CHEMISTRY- I (PHARM. INORGANIC CHEMISTRY
5	5025	PHR 104	PHARMACEUTICS- I
6	5026	PHR 105	HUMAN ANATOMY, PHYSIOLOGY AND HEALTH EDUCATION-I
7	5027	PHR-106	COMMUCICATION SKILLS

PRACTICAL SUBJECT

SN	Paper ID	Subject Code	Subject Name
1	5101	PHR-151	PHARMACEUTICAL ANALYSIS–I LAB
2	5102	PHR 153	PHARMACEUTICAL CHEMISTRY- I (PHARM. INORGANIC CHEMISTRY)LAB
3	5103	PHR 154	PHARMACEUTICS-I
4	5104	PHR 155	HUMAN ANATOMY, PHYSIOLOGY AND HEALTH EDUCATION-I

(Dy. Controller of Examination)

UTTARAKHAND TECHNICAL UNIVERSITY, DEHRADUN

B.PHARM. II YEAR (III SEM)

THEORY SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	5031	PHR-301	PHYSICAL PHARMACY-II (PHARMACEUTICS-III)
2	5032	PHR- 302	UNIT OPERATION - I (PHARMACEUTICS- IV)
3	5033	PHR-303	ORGANIC CHEMISTRY-II (PHARMACEUTICAL CHEMISTRY-III)
4	5034	PHR-304	PHARMACOGNOSY-I
5	5035	PHR-305	HOSPITAL & COMMUNITY PHARMACY (PHARMACEUTICS – V)
6	5036	PHR-306	ENVIRONMENTAL SCIENCES

PRACTICAL SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	5111	PHR-351	PHYSICAL PHARMACY-II (PHARMACEUTICS-III) LAB.
2	5112	PHR-352	UNIT OPERATION-I (PHARMACEUTICS- IV) LAB
3	5113	PHR-353	ORGANIC CHEMISTRY-II (PHARMACEUTICAL CHEMISTRY-III) LAB.
4	5114	PHR-354	PHARMACOGNOSY-I LAB.

(Dy. Controller of Examination)

UTTARAKHAND TECHNICAL UNIVERSITY, DEHRADUN

B.PHARM. III YEAR (V SEM)

THEORY SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	5041	PHR-501	BIOCHEMISTRY (PHARMACEUTICAL CHEMISTRY-V)
2	5042	PHR-502	PHARMACOLOGY-I
3	5043	PHR-503	PHARMACOGNOSY-III
4	5044	PHR-504	PHARMACEUTICAL TECHNOLOGY-I (PHARMACEUTICS-VIII)
5	5045	PHR-505	FORENSIC PHARMACY (PHARMACEUTICS-IX)

PRACTICAL SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	5121	PHR -551	BIOCHEMISTRY (PHARMACEUTICAL CHEMISTRY-V)LAB
2	5122	PHR-552	PHARMACOLOGY-I LAB.
3	5123	PHR-553	PHARMACOGNOSY-III LAB.
4	5124	PHR 554	PHARMACEUTICAL TECHNOLOGY-I (PHARMACEUTICS-VIII)LAB

(Dy. Controller of Examination)

UTTARAKHAND TECHNICAL UNIVERSITY, DEHRADUN

M.PHARM. I YEAR (I SEM)

THEORY SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	6061	MPR-101	
2	6062	MPR-102	
3	6063	MPR-103	

M.PHARM. I YEAR (II SEM)

THEORY SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	9091	MPR-201	
2	9092	MPR-202	
3	9093	MPR-203	

M.PHARM. II YEAR (III SEM)

THEORY SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	6666	MPR-301	

M.PHARM. II YEAR (IV SEM)

THEORY SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	9999	MPR-401	

(Dy. Controller of Examination)

UTTARAKHAND TECHNICAL UNIVERSITY, DEHRADUN

BHMCT-Ist YEAR (Ist SEM)

THEORY SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	7424	BHM-101	FOUNDATION COURSE IN FOOD PRODUCTION
2	7425	BHM-102	BASIC FOOD PRODUCTION PRACTICAL
3	7426	BHM-103	FOUNDATION COURSE IN FOOD & BEVERAGE SERVICE
4	7427	BHM-104	FOOD & BEVERAGE SERVICE PRACTICAL
5	7428	BHM-105	FOUNDATION COURSE IN FRONT OFFICE
6	7429	BHM-106	FRONT OFFICE OPERATIONS PRACTICAL
7	7430	BHM-107	FOUNDATION COURSE IN ACCOMODATION OPERATION
8	7431	BHM-108	ACCOMODATION OPERATION PRACTICAL
9	7432	BHM-109	INTRODUCTION TO COMPUTER APPLICATION

PRACTICAL SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	7605	BHM-110	COMPUTER APPLICATION PRACTICAL
2	7606	BHM-111	COMMUNICATION SKILLS IN ENGLISH
3	7607	BHM-112	INTRODUCTION TO HOSPITALITY & TOURISM INDUSTRY
4	7608	BHM-113	FOOD SCIENCE & NUTRITION

(Dy. Controller of Examination)

UTTARAKHAND TECHNICAL UNIVERSITY, DEHRADUN

BHMCT-II YEAR (III SEM)

THEORY SUBJECT

S N	Paper ID	Subject Code	Subject Name
1	7440	BHM-301	KITCHEN MANAGERMENTS
2	7441	BHM-302	QUANTITY FOOD PREPARATION
3	7442	BHM-303	F & B SERVICE MANAGEMENT
4	7443	BHM-304	SPECIALITY SERVICE PRACTICAL
5	7444	BHM-305	INTERIOR DECORATION & ACCOMODATION MANAGEMENT
6	7445	BHM-306	ACCOMODATION MANAGEMENT PRACTICALS
7	7446	BHM-307	BASIC FRENCH
8	7447	BHM-308	PRINCIPLES OF MANAGEMENT
9	7448	BHM-309	RESEARCH PROJECT: DESIGN AND METODOLOGY
10	7449	BHM-310	MANAGEMENT INFORMATION SYSTEM
11	7450	BHM-311	ENVIRONMENTAL STUDIES
12	7451	BHM-312	HOTEL ACCOUNTANCY
13	7452	BHM-313	QUALITY CONTROL& STORE MANAGEMENT

(Dy. Controller of Examination)

UTTARAKHAND TECHNICAL UNIVERSITY, DEHRADUN

B. Arch- I Year (I Sem)

S N	Paper ID	Subject Code	Subject Name
1	8501	AR-101	Architectural Design-I
2	8502	AR-102	Contraction & Materials -I
3	8503	AR-103	Architectural Structures-I
4	8504	AR-104	Architectural Drawing-I
5	8505	AR-105	Arts & Graphics-I
6	8506	AR-106	Architectural Workshop-I
7	8507	AR-107	Communication Tech.

B. Arch- II Year (III Sem)

S N	Paper ID	Subject Code	Subject Name
1	8508	AR-301	Architectural Design-III
2	8509	AR-302	Contraction & Materials - III
3	8510	AR-303	Architectural Structures-III
4	8511	AR-304	Architectural Drawing-III
5	8512	AR-305	Arts & Graphics-III
6	8513	AR-306	History of Architecture
7	8514	AR-307	Computer Application to Architecture

B. Arch- III Year (V Sem)

S N	Paper ID	Subject Code	Subject Name
1	8515	AR-501	Architectural Design-V
2	8516	AR-502	Contraction & Materials - V
3	8517	AR-503	Architectural Structures-V
4	8518	AR-504	History of Architectural-III
5	8519	AR-505	Interior Design
6	8520	AR-506	Building Service
7	8521	AR-507	Computer Application to Architecture

(Dy. Controller of Examination)