

UG Programmes (Pool)

Index

Sr. No.	Pools	Page No.
1.	Table UG 01: Pool of Minor Courses (UG)	2 to 5
2.	Table UG 02: Pool of Vocational Courses (UG)	6 to 8
3.	Table UG03: Pool of Ability Enhancement Courses (AEC) Semester 1	9
4.	Table UG04: Pool of Ability Enhancement Courses (AEC) Semester 2	10
5.	Table UG05: Pool of Ability Enhancement courses (AEC) Semester 3	11
6.	Table UG06: Pool of Ability Enhancement Courses (AEC) Semester 4	12
7.	Table UG07: Pool of Value Added Courses (VAC)	13
8.	Table UG08: Pool of Skill Enhancement Courses (SEC) Semester 1	14 to 15
9.	Table UG09: Pool of Skill Enhancement Courses (SEC) Semester 2	16 to 17
10.	Table UG10: Pool of Skill Enhancement Courses (SEC) Semester 6	18 to 19
11.	Table UG11: Pool of Multidisciplinary Courses (MDC)	20 to 23

UG PROGRAMMES (POOL)

Table UG 01: Pool of Minor Courses (UG)

1.	Subject/Discipline	Course Type	Sem	Nomenclature of Course	Credit (T)	Credit (P)	Total Credits
2.	History	MIC-1	Sem 1	Introduction to Indian Art	2	0	2
		MIC-2	Sem 2	Environmental History	2	0	2
		MIC-3	Sem 3	Gandhian Thought and Movements	4	0	4
		MIC-6	Sem 6	Social Formation and Cultural Pattern of Ancient World	4	0	4
3.	Geography	MIC-1	Sem 1	Contemporary issues in Geography	2	0	2
		MIC-2	Sem 2	Bio-Geography	2	0	2
		MIC-3	Sem 3	Geography of Tourism	4	0	4
		MIC-6	Sem 6	Transport Geography	4	0	4
4.	English	MIC-1	Sem 1	Shakespeare Studies	2	0	2
		MIC-2	Sem 2	Neoclassical Poetry	3	0	2
		MIC-3	Sem 3	Modern Drama	3	1	4
		MIC-6	Sem 6	Partition Literature	3	1	4
5.	Hindi	MIC-1	Sem 1	Hindi Bhasha evm Vyavharik Vyakran	2	0	2
		MIC-2	Sem 2	Rajbhasha evm Rashtrabhasha ke roop mei Hindi	2	0	2
		MIC-3	Sem 3	Vyavsyik Samprekshan aur Hindi Bhasha	3	1	4
		MIC-6	Sem 6	Hindi ke pramukh Sansthavein evm Patra Patrikayein	3	1	4
6.	Sanskrit	MIC-1	Sem 1	Shrimad Bhagvadgita	2	0	2
		MIC-2	Sem 2	Natyashastra	2	0	2
		MIC-3	Sem 3	Ramayana	3	1	4
		MIC-6	Sem 6	Mahabharata	3	1	4
7.	Physical Education	MIC-1	Sem 1	Yoga and Physical Fitness	1	1	2
		MIC-2	Sem 2	Recreation and Camping	1	1	2
		MIC-3	Sem 3	Sports Sociology	2	2	4
		MIC-6	Sem 6	Event Management in Sports	2	2	4
8.	Economics	MIC-1	Sem 1	Banking System in India	1	1	2
		MIC-2	Sem 2	Basics of Monetary Economics	1	1	2
		MIC-3	Sem 3	Haryana Economy	3	1	4
		MIC-6	Sem 6	Economics of Human Resources	3	1	4
9.	Urdu	MIC-1	Sem 1	Urdu Adad Ki Tareekh	2	0	2
		MIC-2	Sem 2	Urdu Ghazal	2	0	2
		MIC-3	Sem 3	Urdu Zaban Ka Taaruf	4	0	4
		MIC-6	Sem 6	Urdu Adab Ka Aghaz o Irtqa	4	0	4

10.	Music Vocal (UTD)	MIC-1	Sem 1	Historical Overview and Basic Term of Indian Music	1	1	2
		MIC-2	Sem 2	Historical Overview of Indian Music	1	1	2
11.	Music Instrumental (UTD)	MIC-1	Sem 1	History of Instrumental Music	1	1	2
		MIC-2	Sem 2	Raga & Taal in Indian Music	1	1	2
12.	Nutrition Science	MIC-1	Sem 1	Human Physiology	1	1	2
		MIC-2	Sem 2	Community Nutrition	1	1	2
		MIC-3	Sem 3	Food Microbiology	4	0	4
		MIC-6	Sem 6	Diet and Nutrition Counselling	3	1	4
13.	Computer Sciences (For Arts and Science both students)	MIC-1	Sem 1	Introduction to Computer Science	2	0	2
		MIC-2	Sem 2	Introduction Data Science	2	0	2
		MIC-3	Sem 3	Computer Hardware Maintenance	3	1	4
		MIC-6	Sem 6	Software Testing	3	1	4
14.	Psychology	MIC-1	Sem 1	Positive Psychology	2	0	2
		MIC-2	Sem 2	Consumer Behaviour	2	0	2
		MIC-3	Sem 3	Psychology of Media	2	2	4
		MIC-6	Sem 6	Leadership and Public Speaking	2	2	4
15.	Dept of Sports Science (For NBGSM College only)	MIC-1	Sem 1	Strength & Conditioning Program Design	2	2	4
		MIC-2	Sem 2	Coaching Pedagogy Process and Practice	2	2	4
		MIC-3	Sem 3	Conditioning and testing in sports	2	2	4
		MIC-6	Sem 6	Science of Training	2	2	4
16.	Political Science	MIC-1	Sem 1	Fundamentals of Political Science-I	2	0	2
		MIC-2	Sem 2	Fundamentals of Political Science-II	2	0	2
		MIC-3	Sem 3	Awareness about RTI and Consumer Rights	2	0	2
		MIC-6	Sem 6	Local Governance	2	0	2
17.	Media Studies	MIC-1	Sem 1	Photography	0	2	2
		MIC-2	Sem 2	Videography	0	2	2
		MIC-3	Sem 3	Newspaper Production	0	4	4
		MIC-6	Sem 6	Radio Production	0	4	4
18.	Sociology	MIC-1	Sem 1	Understanding Sociology	2	0	2
		MIC-2	Sem 2	Urban Sociology	2	0	2
		MIC-3	Sem 3	Indian Society: Structure and Change	4	0	4
		MIC-6	Sem 6	Family Marriage and Kinship	4	0	4
19.	Philosophy	MIC-1	Sem 1	Fundamentals of Indian Philosophy	2	0	2
		MIC-2	Sem 2	Fundamentals of Western Philosophy	2	0	2
20.	Biotechnology	MIC-1	Sem 1	Fundamentals of Biotechnology	1	1	2
		MIC-2	Sem 2	Gene Cloning	1	1	2
		MIC-3	Sem 3	Fermentation Technology	3	1	4

		MIC-6	Sem 6	Applications of Biotechnology in Agriculture & Environment	3	1	4
21.	Botany	MIC-1	Sem 1	Plant Diversity	1	1	2
		MIC-2	Sem 2	Plants for Human Welfare	1	1	2
		MIC-3	Sem 3	Organic Farming	3	1	4
		MIC-6	Sem 6	Floriculture	3	1	4
22.	Zoology	MIC-1	Sem 1	Introduction to non-chordates	1	1	2
		MIC-2	Sem 2	Introduction to chordates	1	1	2
		MIC-3	Sem 3	Minor Phyla	3	1	4
		MIC-6	Sem 6	Forensic Biology	3	1	4
23.	Physics	MIC-1	Sem 1	Heat & Thermodynamics	2	0	2
		MIC-2	Sem 2	Modern Physics	2	0	2
		MIC-3	Sem 3	Optics	3	1	4
		MIC-6	Sem 6	Atomic and Molecular Physics	3	1	4
24.	Mathematics	MIC-1	Sem 1	Basic Calculus	1	1	2
		MIC-2	Sem 2	Basic Algebra	1	1	2
		MIC-3	Sem 3	Statistical Methods	2	2	4
		MIC-6	Sem 6	Numerical Methods	2	2	4
25.	Chemistry	MIC-1	Sem 1	Green Chemistry	2	0	2
		MIC-2	Sem 2	Bioinorganic Chemistry	2	0	2
		MIC-3	Sem 3	Chemistry of Biomolecules-I	3	1	4
		MIC-6	Sem 6	Chemistry of Biomolecules-II	3	1	4
26.	Media Studies (B.Sc. Animation) (for UTD Only)	MIC-1	Sem 1	Photography	0	2	2
		MIC-2	Sem 2	Basic Presentation Skills	1	1	2
		MIC-3	Sem 3	Video Editing	2	2	4
		MIC-6	Sem 6	Audio Editing for Animation	0	4	4
27.	B. Design in Interior Design (For UTD only)	MIC-1	Sem 1	History of Art & Design: Indian context	2	0	2
		MIC-2	Sem 2	History of Art & Design Medieval Period	2	0	2
		MIC-3	Sem 3	Craft and Textile Heritage	4	0	4
		MIC-6	Sem 6	Theatre/Set Design	4	0	4
		VOC-1	Sem 4	Theatre Art Costumes	4	0	4
		VOC-2	Sem 5	Computer Aided Design (2D)	4	0	4
		VOC-3	Sem 6	Practice Management	4	0	4
28.	Culinary Arts (Department of Management)	MIC-1	Sem 1	Gastronomic Art & Culture	2	-	2
		MIC-2	Sem 2	Food Science & Nutrition	2	-	2
		MIC-3	Sem 3	Internship	-	4	4

		MIC-4	Sem 6	Service Management	-	4	4
29.	Department of Management	MIC-1	Sem 1	People Management	2	-	2
		MIC-2	Sem 2	Corporate Governance	2	0	2
		MIC-3	Sem 3	Retail Management	4	-	4
		MIC-4	Sem 6	Trends in Mutual Funds	4	-	4
30.	Hospitality Management (Department of Management)	MIC-1	Sem 1	World of Barista	-	2	2
		MIC-2	Sem 2	Front Office Operations	-	2	2
		MIC-3	Sem 3	Internship	-	4	4
		MIC-4	Sem 6	Global Economic Dynamics	3	1	4
31.	Department of Commerce (Group B)	MIC 1	Sem 1	Fundamentals of Business Services	1	1	2
		MIC 2	Sem 2	Consumers Behaviour	1	1	2
		MIC 3	Sem 3	Corporate Governance	2	2	4
		MIC 4	Sem 6	Behavioural Finance	3	1	4
32.	Tourism and Travel (Department of Management)	MIC-1	Sem 1	Customer Relationship Management	2	-	2
		MIC-2	Sem 2	Retail Management	2	-	2
		MIC-3	Sem 3	Fundamentals of Management	4	-	4
		MIC-4	Sem 6	Human Resource Management	4	-	4
33.	Department of Commerce (Group A)	MIC 1	Sem 1	Fundamental of Marketing	1	1	2
		MIC 2	Sem 2	Human Resource Management	1	1	2
		MIC 3	Sem 3	Working Capital Management	2	2	4
		MIC 4	Sem 6	Digital Marketing	2	2	4
34.	Hospitality & Hotel Administration (Department of Management)	MIC 1	Sem 1	Campus to corporate-I	2	0	2
		MIC 2	Sem 2	Campus to Corporate-II	2	0	2
		MIC 3	Sem 3	Facilities Operations Housekeeping-III	4	0	4
		MIC 4	Sem 6	Specialized Tea and Coffee	4	0	4
35.	Microbiology	MIC 1	Sem 1	Fundamentals of Microbiology	1	1	2
		MIC 2	Sem 2	Microbial Ecology	1	1	2
		MIC 3	Sem 3	Industrial Microbiology	3	1	4
		MIC 4	Sem 6	Application of Microbiology in Human Welfare	3	1	4
36.	B.Sc. Hospitality Management (Department of Management)	MIC-1	Sem 1	Campus to corporate-I	2	0	2
		MIC-2	Sem 2	Campus to corporate-II	2	0	2
		MIC-3	Sem 3	Facility planning and service design	4	0	4
		MIC-4	Sem 5	Campus to corporate-III	4	0	4
37.	BA in Culinary Arts (Department of Management)	MIC-1	Sem 1	Personality Development- I	2	0	2
		MIC-2	Sem 2	Personality Development- II	2	0	2
		MIC-3	Sem 4	Entrepreneurial Financial Understanding	2	2	4
		MIC-4	Sem 5	Wset Level 1	2	2	4
38.	Public Administration	MIC-1	Sem 1	Regulatory Governance	2	0	2
		MIC-2	Sem 2	Women Empowerment	2	0	2

Table UG 02: Pool of Vocational Courses (UG)

	Subject/Discipline	Course Type	Sem	Nomenclature of Course	Credits T	Credits P	Total Credits
1.	History	VOC-1	Sem 4	Historical Tourism	4	0	4
		VOC-2	Sem 5	Introduction to Indian Archaeology	4	0	4
		VOC-3	Sem 6	Archives and Museum	4	0	4
2.	Geography	VOC-1	Sem 4	Map Reading and its Interpretation	1	3	4
		VOC-2	Sem 5	Digital Cartography	1	3	4
		VOC-3	Sem 6	Global Positioning System and GIS	1	3	4
3.	English	VOC-1	Sem 4	Academic Writing and its Application	3	1	4
		VOC-2	Sem 5	Language Interface with Technology	3	1	4
		VOC-3	Sem 6	Reading and Comprehension for Advance Competitive Exams	3	1	4
4.	Hindi	VOC-1	Sem 4	Blog Lekhan evm Content Lekhan	3	1	4
		VOC-2	Sem 5	Proof Reading	3	1	4
		VOC-3	Sem 6	Dhvani Karyakram Nirman (Audio Program Production)	3	1	4
5.	Sanskrit	VOC-1	Sem 4	Sanskrit Journalism	3	1	4
		VOC-2	Sem 5	Ratna Pariksha	3	1	4
		VOC-3	Sem 6	Translation	3	1	4
6.	Physical Education	VOC-1	Sem 4	Athletic Care and First-Aid	2	2	4
		VOC-2	Sem 5	Health and Safety Education	2	2	4
		VOC-3	Sem 6	Life Style Management	2	2	4
7.	Economics	VOC-1	Sem 4	Economic Survey Techniques –I	2	2	4
		VOC-2	Sem 5	Economic Survey Techniques-II	2	2	4
		VOC-3	Sem 6	Economic Data Analysis	0	4	4
8.	Urdu	VOC-1	Sem 4	Urdu Computer	4	0	4
		VOC-2	Sem 5	Urdu Inpage	4	0	4
		VOC-3	Sem 6	Urdu Adab ka Taaruf	4	0	4
9.	Home Science	VOC-1	Sem 4	Block Printing	2	2	4
		VOC-2	Sem 5	Baking Techniques	2	2	4
		VOC-3	Sem 6	Pot painting and decoration	2	2	4
10.	Computer Sciences (For Arts and Science both students)	VOC-1	Sem 4	Web Designing	3	1	4
		VOC-2	Sem 5	Graphic Designing	3	1	4
		VOC-4	Sem 6	Data Analytics with R	3	1	4

11.	Psychology	VOC-1	Sem 4	Western Psychology	2	2	4
		VOC-2	Sem 5	Military Psychology	2	2	4
		VOC-4	Sem 6	Rehabilitation Psychology	2	2	4
12.	Dept of Sports Science (For NBGSM College only)	VOC-1	Sem 4	Field Experience in Strength & Conditioning	2	2	4
		VOC-2	Sem 5	Field Experience in Sports Coaching	2	2	4
		VOC-3	Sem 6	Field Experience in Exercise Prescription	2	2	4
13.	Political Science	VOC-1	Sem 4	Leadership Skills	4	0	4
		VOC-2	Sem 5	Perspective on Democracy	4	0	4
		VOC-3	Sem 6	Perspective on Human Rights	4	0	4
14.	Media Studies	VOC-1	Sem 4	Radio Writing	0	4	4
		VOC-2	Sem 5	TV and Cinema Writing	0	4	4
		VOC-3	Sem 6	Media Production	0	4	4
15.	Sociology	VOC-1	Sem 4	Rural Society in India	4	0	4
		VOC-2	Sem 5	Social Change and Transformation	4	0	4
		VOC-3	Sem 6	Perspective on Indian Society	4	0	4
16.	Biotechnology	VOC-1	Sem 4	Food Processing	2	2	4
		VOC-2	Sem 5	Molecular Diagnostics	2	2	4
		VOC-3	Sem 6	Medical Biotechnology	2	2	4
17.	Botany	VOC-1	Sem 4	Nursery and Gardening	3	1	4
		VOC-2	Sem 5	Mushroom Cultivation	3	1	4
		VOC-3	Sem 6	Medicinal Plants of India	3	1	4
18.	Zoology	VOC-1	Sem 4	Apiculture	3	1	4
		VOC-2	Sem 5	Vermi-composting	3	1	4
		VOC-3	Sem 6	DNA Finger-printing	3	1	4
19.	Physics	VOC-1	Sem 4	Maintenance of Laboratory Instruments	2	2	4
		VOC-2	Sem 5	Installation and Maintenance of Electrical Appliances	2	2	4
		VOC-3	Sem 6	Refrigeration and Air conditioning	2	2	4
20.	Mathematics	VOC-1	Sem 4	Mathematical Software	2	2	4
		VOC-2	Sem 5	Programming of Numerical Methods in C	2	2	4
		VOC-3	Sem 6	Biomathematics	2	2	4
21.	Chemistry	VOC-1	Sem 4	Chemistry of fertilizers and Pesticides of Chemistry or cosmetics and perfumes	3	1	4
		VOC-2	Sem 5	Agriculture Chemistry	3	1	4
		VOC-3	Sem 6	Green Laboratory Practice or maintenance of laboratory instruments	3	1	4

22.	Media Studies (B.Sc. Animation) (for UTD Only)	VOC-1	Sem 4	Illustrator and Illustration	2	2	4
		VOC-2	Sem 5	Clay Animation	2	2	4
		VOC-3	Sem 6	Multimedia and Advertising	3	1	4
23.	B. Design in Interior Design (For UTD only)	VOC-1	Sem 4	Theatre Art Costumes	4	0	4
		VOC-2	Sem 5	Computer Aided Design (2D)	4	0	4
		VOC-3	Sem 6	Practice Management	4	0	4
24.	Department of Management (Culinary Arts)	VOC-1	Sem 4	Marketing for Culinary Industry	1	3	4
		VOC-2	Sem 5	Business Plan Canvas	-	4	4
		VOC-3	Sem 6	Content Marketing	-	4	4
25.	Department of Management	VOC-1	Sem 4	Business research methods	4	-	4
		VOC-2	Sem 5	Consumer protection	4	-	4
		VOC-3	Sem 6	Agri business and management	4	-	4
26.	Department of Management (Hospitality Management)	VOC-1	Sem 4	Customer Experience in a Digital Age	1	3	4
		VOC-2	Sem 5	Social Media Management	0	4	4
		VOC-3	Sem 6	Hospitality Entrepreneurship	-	4	4
27.	Department of Management (Tourism and Travel)	VOC 1	Sem 4	Marketing Management	4	-	4
		VOC 2	Sem 5	Entrepreneurship Management	4	-	4
		VOC 3	Sem 6	Cabin Crew Management	4	-	4
28.	Department of Commerce (Group A)	VOC 1	Sem 4	Industrial and Employee Relations	4	-	4
		VOC 2	Sem 5	Decoding Annual Reports and Balance Sheets	3	1	4
		VOC 3	Sem 6	Income Tax Basics and Return Filing	3	1	4
29.	Department of Commerce (Group B)	VOC 1	Sem 4	Industrial and Employee Relations	4	-	4
		VOC 2	Sem 5	Decoding Annual Reports and Balance Sheets	3	1	4
		VOC 3	Sem 6	GST Basics and Return Filing	3	1	4
30.	Department of Management (Hospitality & Hotel Administration)	VOC 1	Sem 4	Work based learning report (Internship based)	0	4	4
		VOC 2	Sem 5	Campus to corporate-III	4	0	4
		VOC 3	Sem 6	Visual Merchandizing	4	0	4
31.	B.Sc. Hospitality Management (Department of Management)	VOC-1	Sem 4	Work based learning report (Internship specific)	0	4	4
		VOC-2	Sem 6	Visual merchandizing	4	0	4
		VOC-3	Sem 6	Wellness and resort management	4	0	4
32.	B.A International Culinary Arts (Department of Management)	VOC-1	Sem 3	Work Based Learning report	0	4	4
		VOC-2	Sem 6	Specialized Work based learning report	0	4	4
		VOC-3	Sem 6	Advanced Self-development report	0	4	4

Table UG03: Pool of Ability Enhancement Courses (AEC)

Semester 1					
Course Code	Nomenclature of Course	RUN BY DEPARTMENT	Credits T	Credits P	Total Credits
UG-AEC1-1	English Language and Communication: Level-1	Dept. of English and other foreign Language/Dept. of English	1	1	2
UG-AEC1-2	हिंदी भाषा एव. सम्प्रेषण-1	Dept. of Indian Knowledge and Language/ Dept. of Hindi	1	1	2
UG-AEC1-3	संस्कृत भाषा एव. सम्प्रेषण-1	Dept. of Indian Knowledge and Language/ Department of Sanskrit	1	1	2
UG-AEC1-4	Introduction to German Culture and Language	Dept. of Indian Knowledge and Language/ Department of German	2	0	2
UG-AEC1-5	Introduction to Japanese Culture & Language	Dept. of Indian Knowledge and Language/ Department of Japanese	2	0	2
UG-AEC1-6	Urdu Zabaan aur Urdu Iblaagh	Dept. of Indian Knowledge and Language/ Department of Urdu	2	0	2

Table UG04: Pool of Ability Enhancement Courses (AEC)

Semester 2					
Course Code	Nomenclature of Course	RUN BY DEPARTMENT	Credits T	Credits P	Total Credits
UG-AEC2-1	English Language and Communication: Level-2	Dept. of English and other foreign Language/ Dept. of English	1	1	2
UG-AEC2-2	हिंदी भाषा एव. सम्प्रेषण-2	Dept. of Indian Knowledge and Language/ Dept. of Hindi	1	1	2
UG-AEC2-3	संस्कृत भाषा एव. सम्प्रेषण-2	Dept. of Indian Knowledge and Language/Department of Sanskrit	1	1	2
UG-AEC2-4	German Grammar I	Dept. of Indian Knowledge and Language/Department of German	2	0	2
UG-AEC2-5	Japanese Grammar-I	Dept. of Indian Knowledge and Language/Department of Japanese	2	0	2
UG-AEC2-6	Urdu Zabaan aur Urdu Iblaagh-2	Dept. of Indian Knowledge and Language/Department of Urdu	2	0	2

Table UG05: Pool of Ability Enhancement Courses (AEC)

Semester 3					
Course Code	Nomenclature of Course	RUN BY DEPARTMENT	Credits T	Credits P	Total Credits
UG-AEC3-1	English Language and Communication: Level-3	Dept. of English and other foreign Language/ Dept. of English	1	1	2
UG-AEC3-2	हिंदी भाषा एव. सम्प्रेषण-3	Dept. of Indian Knowledge and Language/ Dept. of Hindi	1	1	2
UG-AEC3-3	संस्कृत भाषा एव. सम्प्रेषण-3	Dept. of Indian Knowledge and Language/ Department of Sanskrit	1	1	2
UG-AEC3-4	Written Expression and Comprehension in German Language I	Dept. of Indian Knowledge and Language/ Department of German	2	0	2
UG-AEC3-5	Written Expression & Comprehension in Japanese Language I	Dept. of Indian Knowledge and Language/ Department of Japanese	2	0	2
UG-AEC3-6	Urdu Zabaan aur Urdu Iblaagh-3	Dept. of Indian Knowledge and Language/ Department of Urdu	2	0	2

Table UG06: Pool of Ability Enhancement Courses (AEC)

Semester 4					
Course Code	Nomenclature of Course	RUN BY DEPARTMENT	Credits T	Credits P	Total Credits
UG-AEC4-1	English Language and Communication: Level-4	Dept. of English and other foreign Language/ Dept. of English	1	1	2
UG-AEC4-2	हिंदी भाषा एव. सम्प्रेषण-4	Dept. of Indian Knowledge and Language/Dept. of Hindi	1	1	2
UG-AEC4-3	संस्कृत भाषा एव. सम्प्रेषण-4	Dept. of Indian Knowledge and Language/ Department of Sanskrit	1	1	2
UG-AEC4-4	Communicative German I	Dept. of Indian Knowledge and Language/ Department of German	2	0	2
UG-AEC4-5	Communicative Japanese-I	Dept. of Indian Knowledge and Language/ Department of Japanese	2	0	2
UG-AEC4-6	Urdu Zabaan aur Urdu Iblaagh-4	Dept. of Indian Knowledge and Language/ Department of Urdu	2	0	2

Table UG07: Pool of Value Added Courses (VAC)

SEMESTER 1					
Course Code	Nomenclature of Course	RUN BY DEPARTMENT	Credits T	Credits P	Credit
UG-VAC-1-1	<u>Human Values and Ethics</u>	Law/Any Department as decided by College	2	0	2
UG-VAC-1-2	<u>Environmental Studies</u>	Environmental Science	2	0	2
SEMESTER 2					
UG-VAC-2-1	<u>Environmental Studies</u>	Environmental Science	2	0	2
UG-VAC-2-2	<u>Human Values and Ethics</u>	Law/Any Department as decided by College	2	0	2

Students who opt Human Values and Ethics in 1st semester will opt Environmental studies in 2nd Semester.

Students who opt Environmental Studies in 1st semester will opt Human Values and Ethics in 2nd Semester.

List of Value added Courses (VAC-3) of Semester 4 shall be notified in due course of time.

Table UG08: Pool of Skill Enhancement Courses (SEC)

SEMESTER 1					
Course Code	Nomenclature of Course	Run by Department	Credits T	Credits P	Total Credits
SEC-1	Yoga Meditation	Art and Culture/Yoga	2	1	3
SEC-1	The Art of Instrument Playing	Art and Culture/Music	2	1	3
SEC-1	Types of Instruments	Art and Culture/Music	3	0	3
SEC-1	Diary Processing	Biotechnology	1	2	3
SEC-1	Plant Hybridisation	Botany	2	1	3
SEC-1	Chemistry lab operation and safety measures	Chemistry	2	1	3
SEC-1	Python Programming	Computer Science	2	1	3
SEC-1	Basic IT Tools	Computer Science	2	1	3
SEC-1	Introductory Course in R	Computer Science	2	1	3
SEC-1	Computer Programming in C	Computer Science	2	1	3
SEC-1	Advance Spreadsheet Tool	Computer Science	2	1	3
SEC-1	Office and Spreadsheet Tools Learning	Computer Science	2	1	3
SEC-1	Entrepreneurial Skills	Department of Commerce	3		3
SEC-1	Computerized Accounting System	Department of Commerce	2	1	3
SEC-1	Business Communication Skills	Department of Management	3		3
SEC-1	Managerial Skill Development	Department of Management	3		3
SEC-1	Food Safety & HAACP	Department of Management (Culinary Arts)	3	-	3
SEC-1	Hospitality Discovery Experience	Department of Management (Hospitality Management)	-	3	3
SEC-1	Application of Computer in Tourism	Department of Management (Tourism and Travel)	3	0	3
SEC-1	Data type and Sources	Economics	2	1	3
SEC-1	Color & Light	Engineering and Tech. (Design) (UTD)	3	0	3
SEC-1	Writing Process	English	2	1	3
SEC-1	Surveying Method In Geography	Geography	1	2	3
SEC-1	Radio Lekhan	Hindi	2	1	3
SEC-1	Monumental Studies-1	History	3	0	3
SEC-1	Food preservation	Home Science	2	1	3
SEC-1	Calculation Skills with vedic Mathematics	Mathematics	2	1	3
SEC-1	Photoshop	Media Studies	2	1	3
SEC-1	Basic of Typography	Media Studies (Animation) (UTD)	2	1	3
SEC-1	Tabla & Light Music Vocal	Music (Vocal)	2	1	3
SEC-1	Yoga and Sports for Carrer	Physical Education	2	1	3
SEC-1	Basics of Instruments Skills	Physics	2	1	3
SEC-1	Life Skill-1	Psychology	2	1	3

SEC-1	Elementary Knowledge of Jyotish	Sanskrit	2	1	3
SEC-1	Basics of Social Research	Sociology	3	0	3
SEC-1	Wellness & Lifestyle	Sports Science	2	2	4
SEC-1	Sahafat	Urdu	2	1	3
SEC-1	Bird Watching Techniques	Zoology	2	1	3
SEC-1	Housekeeping Operations-I	Dept. of Management (Hospitality & Hotel Administration)	2	1	3
SEC-1	Housekeeping operations-I	Department of Management (B.Sc. Hospitality Management)	2	1	3
SEC-1	Introduction to HACCP	Department of Management (B.A International Culinary Arts)	2	1	3
SEC-1	Your Laws, Your Right	Political Science	2	1	3

Table UG09: Pool of Skill Enhancement Courses (SEC)

SEMESTER 2					
Course Code	Nomenclature of Course	Run by Department	Credits T	Credits P	Total Credits
SEC-2	Sound Recording	Art and Culture	2	1	3
SEC-2	Yoga for Sports Performance	Art and Culture	2	1	3
SEC-2	Cell Culture Techniques	Biotechnology	1	2	3
SEC-2	Vertical Farming	Botany	2	1	3
SEC-2	Analytical Chemistry	Chemistry	2	1	3
SEC-2	Cloud Computing Skills	Computer Science	3	0	3
SEC-2	Business Analytics	Computer Science	3	0	3
SEC-2	Advance IT Skills	Computer Science	3	0	3
SEC-2	Basic Statistical Tools	Computer Science	3	0	3
SEC-2	Data Management	Computer Science	3	0	3
SEC-2	Negotiation skills	Department of Commerce	2	1	3
SEC-2	E-Banking	Department of Commerce	3	0	3
SEC-2	Presentation Skill and Personality Development	Department of Management	3	0	3
SEC-2	Social Media Marketing	Department of Management	3	0	3
SEC-2	Introduction to Artificial Intelligence	Department of Management (Culinary Arts)	1	2	3
SEC-2	Opera Property Management System	Department of Management (Hospitality Management)	0	3	3
SEC-2	Business Communications in Tourism	Department of Management (Tourism and Travel)	3	0	3
SEC-2	Sound Editing	Music	2	1	3
SEC-2	Computer Application in Economic Analysis	Economics	2	1	3
SEC-2	User Study & Experience	Eng. & Tech (B. Design in Interior Design) (UTD)	3	0	3
SEC-2	User Study & Experience	Eng. & Tech (B. Design in Interior Design) (UTD)	3	0	3
SEC-2	Linguistics	English	2	1	3
SEC-2	Geographical data collection Techniques	Geography	1	2	3
SEC-2	Hindi Bhasha aur Vigyapan	Hindi	2	1	3
SEC-2	Monumental Studies -2	History	3	0	3
SEC-2	History of Science and Technology in India	History	3	0	3
SEC-2	Techniques of resist dying and printing	Home Science	2	1	3

SEC-2	Numerical Ability Enhancement Skills	Mathematics	2	1	3
SEC-2	Illustrator	Media Studies	2	1	3
SEC-2	Application of Photoshop	Media Studies (Animation) (UTD)	2	1	3
SEC-2	Harmonium & Guitar	Music (Instrumental)	2	1	3
SEC-2	Harmonium & Guitar	Music (Vocal)	2	1	3
SEC-2	Sports Management	Physical Education	2	1	3
SEC-2	Basics of Programming	Physics	2	1	3
SEC-2	Basics of Computer	Political Science	3	0	3
SEC-2	Life Skill-2	Psychology	2	1	3
SEC-2	Elementary Knowledge of Karamkand	Sanskrit	2	1	3
SEC-2	Computer application in data analysis	Sociology	3	0	3
SEC-2	Sports Industry & Marketing	Sports Science	1	2	3
SEC-2	Zaraye Iblaagh	Urdu	2	1	3
SEC-2	Taxidermy	Zoology	2	1	3
SEC-2	Housekeeping Operations-II	Dept. of Management (Hospitality & Hotel Administration)	2	1	3
SEC-2	Housekeeping operations-II	Department of Management (B.Sc. Hospitality Management)	2	1	3
SEC-2	Slow Food & Gastronomic	Department of Management (B.A International Culinary Arts)	2	1	3
SEC-2	Gender and Law in India : Theory & Practice	Political Science	2	1	3

Table UG10: Pool of Skill Enhancement Courses (SEC)

Semester-6					
Course Code	Nomenclature of Course	Run by Department	Credits T	Credits P	Total Credits
SEC-3	Design Elective IV	B. Design in Interior Design (Eng. & Tech.) (UTD)	3	0	3
SEC-3	Basic of Social Media marketing	B.Design in Interior Design (UTD)	3	0	3
SEC-3	Dissertation Major Project	B.Sc. Animation (UTD)	0	3	3
SEC-3	Medical Laboratory Techniques	Biotechnology	1	2	3
SEC-3	Olericulture	Botany	2	1	3
SEC-3	Food Adulteration Testing	Chemistry	2	1	3
SEC-3	Technical analysis of stock market	Department of Commerce	2	1	3
SEC-3	Data Analysis with R Studio	Department of Commerce	2	1	3
SEC-3	Leadership and Conflict Resolution	Department of Management	3		3
SEC-3	Modern office management	Department of Management	3		3
SEC-3	Culinary Innovation Project	Department of Management (Culinary Arts)	-	3	3
SEC-3	Hospitality Innovation Project II	Department of Management (Hospitality Management)	-	4	4
SEC-3	Field Trip in Tourism	Department of Management (Tourism and Travel)	3		3
SEC-3	Personality Development and Presentation Skills	English	2	1	3
SEC-3	Geographical Data Application Techniques	Geography	1	2	3
SEC-3	Patrakarita	Hindi	2	1	3
SEC-3	Archaeology in India	History	3	0	3
SEC-3	Early Childhood care and education	Home Science	2	1	3
SEC-3	Quantitative Aptitude	Mathematics	2	1	3
SEC-3	Coral Draw	Media Studies	2	1	3
SEC-3	Kathak, Classical Singing & Haryanvi Dance	Music (Instrument)	2	1	3
SEC-3	Haryanvi Dance Kathan and Classical Singing	Music (Vocal)	2	1	3
SEC-3	Game Officiating	Physical Education	1	2	3
SEC-3	Leadership Skills	Political Science	3	0	3
SEC-3	Life Skills-3	Psychology	2	1	3
SEC-3	Pronunciation Skill	Sanskrit	2	1	3
SEC-3	Sanitation Ethics and Health	Sociology	3	0	3
SEC-3	Sports Event Management	Sports Science	1	2	3

SEC-3	Script Nigari	Urdu	2	1	3
SEC-3	Wildlife study by camera Trapping	Zoology	2	1	3
SEC-3	Entrepreneurship in Hospitality, Leisure and Tourism Industries	Dept. of Management (Hospitality and Hotel Administration)	3	0	3
SEC-3	Stop Motion Animation	Media Studies (Animation)	0	3	3
SEC-3	Computational Physics	Physics	2	1	3
SEC-3	Research Methodology	Economics	2	1	3
SEC-3	Advertising and branding	Department of Management (B.Sc. Hospitality Management)	4	0	4
SEC-3	Appraisal	Department of Management (B.A International Culinary Arts)	0	3	3
SEC-3	Leadership Skills	Political Science	2	1	3

Table UG11: Pool of Multidisciplinary Courses

S.No	Subject	Course Type	Sem	Nomenclature of Course	Credits T	Credits P	Total Credits
1.	History	MDC-1	Sem 1	Introduction to Indian History and culture	3	0	3
		MDC-2	Sem 2	Introduction to Indian History and culture	3	0	3
		MDC-3	Sem 3	Introduction to Indian History and culture in Haryana	3	0	3
2.	Geography	MDC-1	Sem 1	Basics of Geography	3	0	3
		MDC-2	Sem 2	Man and Environment	3	0	3
		MDC-3	Sem 3	Geography of Haryana	3	0	3
3.	English	MDC-1	Sem 1	Grammar for Beginners	2	1	3
		MDC-2	Sem 2	International English Language Proficiency Development	2	1	3
		MDC-3	Sem 3	Communication in Professional Life	2	1	3
4.	Hindi	MDC-1	Sem 1	Hindi Bhasha evm Lipi	2	1	3
		MDC-2	Sem 2	Social Media aur Hindi	2	1	3
		MDC-3	Sem 3	Hindi Bhasha aur Rozgar	2	1	3
5.	Sanskrit	MDC-1	Sem 1	Shrimadbhagavat Geeta	2	1	3
		MDC-2	Sem 2	Niti Sahitya	2	1	3
		MDC-3	Sem 3	Sanskrit ka samnya vayakarn tatha uchcharan	2	1	3
6.	Physical Education	MDC-1	Sem 1	Health, Wellness and Yoga	2	1	3
		MDC-2	Sem 2	Yoga and Stress Management	2	1	3
		MDC-3	Sem 3	Nutrition in Physical Education & Sports	2	1	3
7.	Economics	MDC-1	Sem 1	Economic Environment in India	2	1	3
		MDC-2	Sem 2	Problems of Indian Economy	2	1	3
		MDC-3	Sem 3	Fundamentals of Economics	2	1	3
8.	Urdu	MDC-1	Sem 1	Urdu Zabaan Ka Taaruf	3	0	3
		MDC-2	Sem 2	Urdu Ki Sheri Asnaf	3	0	3
		MDC-3	Sem 3	Urdu Ki Nasri Asnaf	3	0	3
9.	Dance of Bharat	MDC-1	Sem 1	Study of Folk Dances	2	1	3
		MDC-2	Sem 2	Prominent Indian Folk Forms	2	1	3
		MDC-3	Sem 3	Folk Costumes & Instruments	2	1	3
10.	Music Vocal	MDC-1	Sem 1	Introduction of Indian Music	2	1	3
		MDC-2	Sem 2	Theory of Indian Music	2	1	3
		MDC-3	Sem 3	Hindustani Music	2	1	3
11.	Music Instrumental	MDC-1	Sem 1	Terminology of North Indian Music	2	1	3
		MDC-2	Sem 2	Basic Term of Indian Music	2	1	3
		MDC-3	Sem 3	Forms of Vocal & Instrumental Music	2	1	3
12.	Psychology	MDC-1	Sem 1	Understanding Psychology	2	1	3
		MDC-2	Sem 2	Counseling Techniques	2	1	3
		MDC-3	Sem 3	Psychology of Abnormal Behaviour	2	1	3

13.	Home Science	MDC-1	Sem 1	Food safety, sanitation and hygiene	3	0	3
		MDC-2	Sem 2	Care and wellbeing across lifespan	3	0	3
		MDC-3	Sem 3	Basics of Art and design	3	0	3
14.	Biotechnology	MDC-1	Sem 1	Biology-I	2	1	3
		MDC-2	Sem 2	Biology-II	2	1	3
		MDC-3	Sem 3	Biology-III	2	1	3
15.	Botany	MDC-1	Sem 1	Fundamentals of Botany	2	1	3
		MDC-2	Sem 2	Economic Botany	2	1	3
		MDC-3	Sem 3	Ornamental Plants	2	1	3
16.	Zoology	MDC-1	Sem 1	Basics of Zoology-I	2	1	3
		MDC-2	Sem 2	Basics of Zoology-II	2	1	3
		MDC-3	Sem 3	Basics of Zoology-III	2	1	3
17.	Physics	MDC-1	Sem 1	Health Physics	3	0	3
		MDC-2	Sem 2	Physics in Everyday Life	3	0	3
		MDC-3	Sem 3	Basics of Semiconductor Devices	3	0	3
18.	Mathematics	MDC-1	Sem 1	Introductory Mathematics	2	1	3
		MDC-2	Sem 2	Essential Mathematics	2	1	3
		MDC-3	Sem 3	Statistical tools for data analysis	2	1	3
19.	Chemistry	MDC-1	Sem 1	Introductory Chemistry –I	2	1	3
		MDC-2	Sem 2	Introductory Chemistry –II	2	1	3
		MDC-3	Sem 3	Introductory Chemistry –III	2	1	3
20.	Commerce	MDC-1	Sem 1	Basics of Commerce	3	0	3
		MDC-2	Sem 2	Banking and financial awareness	2	1	3
		MDC-3	Sem 3	Basic Business laws for Entrepreneur	3	0	3
21.	Business Administration	MDC-1	Sem 1	Introduction to Marketing	3	0	3
		MDC-2	Sem 2	Digital Marketing	3	0	3
		MDC-3	Sem 3	Entrepreneurship and Start-Ups	3	0	3
22.	Computer Science	MDC-1	Sem 1	Fundamentals of Computer Science	3	0	3
		MDC-2	Sem 2	Fundamentals of Web Technologies	3	0	3
		MDC-3	Sem 3	Programming with Python	3	0	3
23.	B.Sc. Animation (UTD)	MDC-1	Sem 1	Introduction to Film Making	2	1	3
		MDC-2	Sem 2	Film Making	2	1	3
		MDC-3	Sem 3	Audio Editing for Animation	2	1	3
24.	Yoga	MDC-1	Sem 1	Yoga and Positive Health	3	0	3
		MDC-2	Sem 2	Yogic Management of Lifestyle related Disorder	3	0	3
		MDC-3	Sem 3	Yoga Therapy	3	0	3
25.	Sport Science	MDC-1	Sem 1	a) Fitness & Wellness b) Gym Management	2	1	3
		MDC-2	Sem 2	Yoga & Stress Management	2	1	3

		MDC-3	Sem 3	a) Olympic Education b) Adapted Physical Education c) Injury Prevention & Rehabilitation	2	1	3
26.	Media Studies	MDC-1	Sem 1	Media Literacy	3	0	3
		MDC-2	Sem 2	Media Ethics	3	0	3
		MDC-3	Sem 3	Film Appreciation	3	0	3
27	B. Design in Interior Design (UTD)	MDC-1	Sem 1	Introduction of Design Material	3	0	3
		MDC-2	Sem 2	Primary Materials & Exploration	3	0	3
		MDC-3	Sem 3	Introduction of Ergonomics	3	0	3
28	Political Science	MDC-1	Sem 1	Indian Polity	3	0	3
		MDC-2	Sem 2	Indian Constitutions	3	0	3
		MDC-3	Sem 3	Politics of Globalizations	3	0	3
29	Music	MDC-1	Sem 1	Terminology of North India Music	2	1	3
		MDC-2	Sem 2	Basic Term of Indian Music	2	1	3
		MDC-3	Sem 3	Forms of Vocal & Instrumental Music	2	1	3
30	Sociology	MDC-1	Sem 1	Understanding Indian Society	3	0	3
		MDC-2	Sem 2	Rural Development and Change	3	0	3
		MDC-3	Sem 3	Contemporary Social Problems in India	3	0	3
31	Culinary Arts (Department of Management)	MDC-1	Sem 1	Introduction to Hospitality Management	1	2	3
		MDC-2	Sem 2	Inclusive HR Practices	3	-	3
		MDC-3	Sem 3	Internship (Culinary Arts)	-	3	3
32	Hospitality Management (Department of Management)	MDC-1	Sem 1	Fundamentals of Bakery & Patisserie	-	3	3
		MDC-2	Sem 2	Human Resources & Diversity in Global Workspace	3	-	3
		MDC-3	Sem 3	Internship (Hospitality Management)	-	3	3
33	Hospitality and Hotel Administration (Dept. of Management)	MDC-1	Sem 1	Housekeeping Operations	3	0	3
		MDC-2	Sem 2	Food Production & Culinary Arts	1	2	3
		MDC-3	Sem 3	Basics of Facility Management	2	1	3
34	Animation (Dept. of Media Studies)	MDC-1	Sem 1	Stop Motion Animation	2	1	3
		MDC-2	Sem 2	Photo Editing	2	1	3
		MDC-3	Sem 3	Introduction to 2D Animation	2	1	3
35	Tourism & Travel Management (Department of Management)	MDC-1	Sem 1	Introduction to Travel and Tourism Management	2	1	3
		MDC-2	Sem 2	Tour Package Management & Destinations	2	1	3
		MDC-3	Sem 3	Adventure Tourism	2	1	3
36.	Philosophy	MDC-1	Sem 1	Philosophy of Gandhi	2	1	3
		MDC-2	Sem 2	Yoga & Meditation	2	1	3
		MDC-3	Sem 3	Applied Philosophy	2	1	3

37.	B.Sc. Hospitality Management (Department of Management)	MDC-1	Sem 1	Housekeeping basics	2	1	3
		MDC-2	Sem 2	Food production and culinary arts	1	2	3
		MDC-3	Sem 3	Hospitality business etiquettes	3	0	3
38.	B.A International Culinary Arts (Department of Management)	MDC-1	Sem 1	Introduction to HACCP	3	0	3
		MDC-2	Sem 2	Slow Food & Gastronomic Practices	3	0	3
		MDC-3	Sem 3	Self-Development Report	0	3	3
39.	Public Administratio n	MDC-1	Sem 1	Basics of Public Administration	2	1	3
		MDC-2	Sem 2	Indian Administration	2	1	3
		MDC-3	Sem 3	Financial Administration	2	1	3