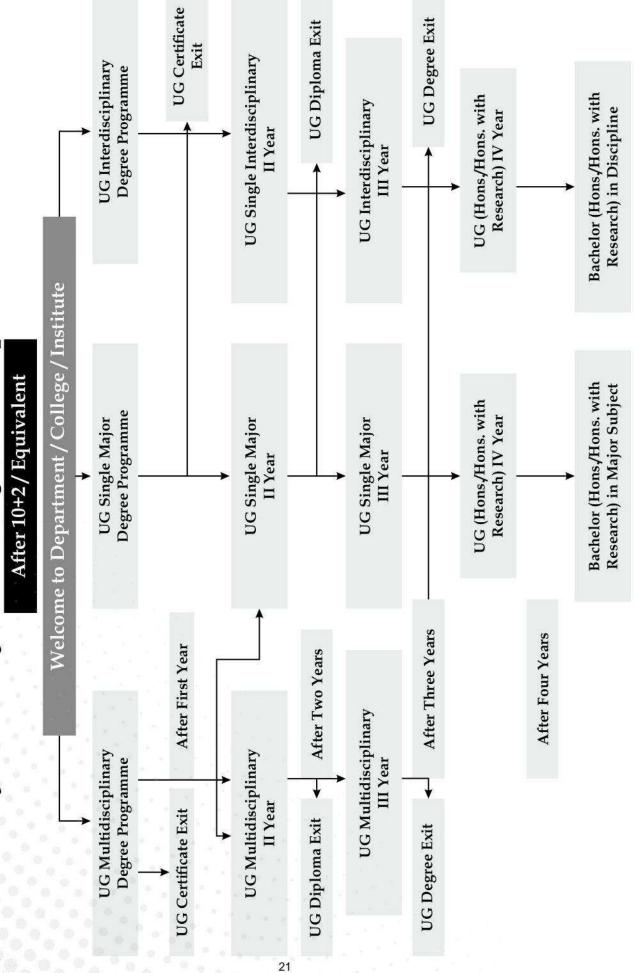
GURU NANAK GIRLS COLLEGE SANTPURA YAMUNA NAGAR SANCTIONED SEATS OF COURSES

NAME OF THE COURSE	Number of Sanctioned Seat
B.A. Hons Economics	30
B.A. Hons History	30
B.A. Hons PolSc.	30
B.A. Hons Punjabi	30
B.A. Hons. English	30
B.A. Hons. Hindi	30
B.A.	400
B.Com Computer Application	60
B.Com Hons	60
B.Com GEN	140
B.Com. Foreign Trade	30
B.Sc Fashion Designing	40
B.Sc. B.ED	50
B.Sc. Bio Technology	30
B.Sc. Computer Science	60
B.Sc. Computer Application	60
B.Sc. Clinical Nutrition & Dietetics	30
B.Sc. Home Sc	40
B.Sc. Industrial Microbiology	25
B.Sc. Biochemistry	25
B.Sc. Medical	30
B.Sc. Multimedia	30
B.Sc. Non Medical	60
BA BED	50
BA Mass Com	60
BBA	80
BCA	45
BSc (IT) Hons	30
TOTAL INTAKE OF UG COURSES	1615
M.A. Economics	30
M.A. English	40
M.A. Hindi	40
M.A. History	30
M.A. Music (Vocal/Instrumental)	10
M.A. Political Science	30
M.A. Punjabi	40
M.Com	60
M.Sc. Clothing & Textile	20
M.Sc. Food Nutrition	20
M.Sc. Human Development	20
M.Sc. Mathematics	40
M.Sc. Software	
	30
TOTAL INTAKE OF PG COURSES	410
DG D1 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
PG Diploma in Marketing Management	30

ALL UG COURSES	1615
ALL PG COURSES	410
PG DIPLOMA	30
TOTAL INTAKE	2055

Curriculum and Credit Framework of Kurukshetra University, Kurukshetra for Under Graduate Programmes as per NEP-2020



UG Programme (Multidisciplinary: Scheme A)

Semester	Subject-1 Core Courses	Subject-2 Core Courses	Subject-3 Core Courses	Minor/ Vocational	Multidisciplinary Courses	Ability Enhancement Courses	Skill Enhancement Courses	Value Added Courses	Total Credits	Exit Option
Ĺ	CC-A1 4 Credit	CC-B1 4 Credit	CC-C1 4 Credit	CC-M1 2 Credit	MDC-1 3 Credit	AEC-1 2 Credit	SEC-1 3 Credit	VAC-1 2 Credit	24	Under Graduate Certificate i
'n	CC-A2 4 Credit	CC-B2 4 Credit	CC-C2 4 Credit	CC-M2 2 Credit	MDC-2 3 Credit	AEC-2 2 Credit	SEC-2 3 Credit	VAC-2 2 Credit	24	Discipline with 52 credits
			Internship o	of 4 credits of	4-6 weeks du	ration after 2ı	nd semester			
Ш	CC-A3 4 Credit	CC-B3 4 Credit	CC-C3 4 Credit	CC-M3 4 Credit	MDC-3 3 Credit	AEC-3 2 Credit	SEC-3 3 Credit		24	Under Graduate Diploma in
IV	CC-A4 4 Credit	CC-B4 4 Credit	CC-C4 4 Credit	CC-M4 (V) 4 Credit		AEC-4 2 Credit	1200	VAC-3 2 Credit	20	Discipline with 96 credits
	Internsh	ip of 4 cred	its of 4-6 w	eeks durati	on after 4nd	semester (if not done :	after 2nd se	mester)	
٧	CC-A5 4 Credit	CC-B5 4 Credit	CC-C5 4 Credit	CC-M5 (V) 4 Credit		H	Internship# 4 credit	1 434	20	Bachelor in Discipline
VI	CC-A6 4 Credit	CC-B6 4 Credit	CC-C6 4 Credit	CC-M6 (V) 4 Credit CC-M7 (V) 4 credit		10752	LETTER		20	with 132 credits
Credits		Major = 72	hi	Minor = 24	MDC = 09	AEC = 08	SEC = 09 Internship=04	VAC = 06	Tota	I = 132

Note: 4 Credits of Internship earned by a student during summer internship after 2nd Sem or 4th Sem will be taken into account in 5th Sem to pursue 3 year UG programme without

UG Programme with Single Major: Scheme C (A student will take admission in UG Programme with Single Major Subject in the first year)

9.0			9	_	-	8 . 5.		
Semester	Major Subject	Minor/ Vocational	Multidisciplinary Courses	Ability Enhancement Courses	Skill Enhancement Courses	Value Added Courses	Total Credits	Exit Option
Ĩ	MCC-A1 4 credit MCC-A2 4 credit	CC-M1 4 Credit	MDC-1 3 Credit	AEC-1 2 Credit	SEC-1 3 Credit	VAC-1 2 Credit	22	Under Graduate
П	MCC-A3 4 credit DSEC-A1 4 credit	CC-M2 4 Credit	MDC-2 3 Credit	AEC-2 2 Credit	SEC-2 3 Credit	VAC-2 2 Credit	22	Certificate in Subjects with 48 credits
		Internship	of 4 credits of 4-6 weeks	duration after 2nd s	semester			o.L
III	MCC-A4 4 credit MCC-A5 4 credit	CC-M3 4 Credit	MDC-3 3 Credit	AEC-3 2 Credit	SEC-3 3 Credit	VAC-3 2 Credit	22	Under Graduate
IV MCC-A6 4 credit MCC-A7 4 credit MCC-A8 4 credit DSE-A1 4 credit		CC-M4 (V) 4 Credit	12022	AEC-4 2 Credit		VAC-4 2 Credit	24	Diploma in Subjects with 94 credits
	Inter	rnship of 4 credits of 4	-6 weeks duration after 4n	d semester (if not	done after 2nd s	emester)		•
V	MCC-A9 4 credit MCC-A10 4 credit DSE-A2 4 credit DSE-A3 4 credit	CC-M5 (V) 4 Credit			Internship# 4 credit	-	24	Bachelor with Major in (Subject) and Minor in
VI	MCC-A11 4 credit MCC-A12 4 credit DSE-A4 4 credit DSE-A5 4 credit	CC-M6 (V) 4 Credit			SEC-4 2 Credit	1	22	(Subject) afte earning 136 credits
Credits	Major = 72	Minor = 24	MDC = 09	AEC = 08	SEC-11 Internship=04	VAC = 08	Tota	il = 136

[#] Four credits of internship, earned by a student during summer internship after 2nd semester or 4th semester, will be taken into account in 5th semester of the students who pursue 3 year UG Programme without taking exit option.

		*
0	VALUE ADDED COURSE (VAC) COMPULSORY (SEM I,II,IV)	HUMAN VALUES & ETHICS, ENV. STUDIES (ONE SUBJECT IN EACH SEMESTER I, II) (SEM IV) NCC ACTIVITIES, & TRAINING, DIGITAL EMPOWREMENT, BHARTIYA GYAN PARAMPRA
L-202	SKILL ENHANCEMENT COURSE (SEC) COMPULSORY (SEM I-III)	(SEM I) BASIC IT TOOLS (SEM II) BUSINESS COMMUNICATION (SEM III) ANUVAAD KALA, HARYANVI DANCE, CALLIGRAPHY, DATA MANAGEMENT, COMPUTER AIDED ACCOUNTANCY
.O :VYE	ABILITY ENHANCEMENT COURSE (AEC) COMPULSORY (SEM I-IV)	ENGLISH, PUNJABI, HINDI, SANSKRIT
arng 1	MULTI DICIPLINARY COURSE (MDC) COMPULSORY (SEM I-III)	HOME SCIENCE, MARKETING, MATHS, COMPUTER SCIENCE, SOCIAL MEDIA
tion Accoraing to IVE F-2020	MINOR SUBJECT COMPULSORY (SEM I-III)/ VOCATIONAL (SEM IV-VI)	SEM I TO III ECONOMICS, HISTORY POLITICAL SCIENCE, SMT.PUN.HINDIVENG., HOME SC. SEM IV FLORICULTURE, OUALITY CONTROL, TRAINING IN YOGA ASANA, E-COMMERGE, CHOCOLATE CRAFTING SEM -V DATA BASE MGT., FOOD PROCESSING, VYAN/SAVIK HINDI, ORGANIC FARMING, FOREIGN TRADE POLICY SKIN & HARR CARE, PHOTOGRAPHY (SEM VI) TRAINING IN AEROBICS, TYPING SHORTHAND IN HINDI, NETWORKING & REEL MAKING, INTERNET & WEB DESIGNING DIGITAL FILM PRODUCTION, SOIL & WATER TESTING INSTALLATION & MAINTENAET & WATER PARIL LABORATORY INSTRUMENTS WALL PAINTING & MURALS
	POOL-IV CORE SUBJECT MAJOR-IV (SEM I-VI)	ECONOMICS, HOME SCIENCE, PHYSICAL EDU., YOGIC SCIENCE SOCIAL WORK
Comorna	POOL-III CORE SUBJECT MAJOR-III (SEM I-VI)	POLITICAL SCIENCE, PUBLIC ADMINISTRATION, FINE ARTS, GEOGRAPHY
ourse	POOL-II CORE SUBJECT MAJOR-II (SEM I-VI)	HISTORY, MATHS, MUSIC (V), MUSIC (I), FUNCTIONAL ENGLISH MARKETING PSYCHOLOGY
ر ا	POOL-I SUBJECT COMPULSORY MAJOR-I (SEM I-VI)	ENGLISH, HINDI, PUNJABI, SANSKRIT, COMPUTER SCIENCE
3	0	

Note: It is compulsory to choose one core subject from Pool 1 and Two core subject from Pools 2, 3 & 4.

Single Major Scheme C - Arts

	VAC (Sem I-IV)	-
	SEC (Sem I-III,VI)	
	AEC (Sem I-IV)	
	MDC (Sem I-III)	
	Single Major Punjabi (Sem I-VI)	
	Single Major Economics (Sem I-VI)	26
	Single Major Political Science (Sem I-VI)	
)	Single Major History (Sem I-VI)	
	Single Major Hindi (Sem I-VI)	THE WHILE STREET
	Single Major English (Sem I-VI)	

Choose any one minor subject from the under mentioned against each single major subject

SEM-(1)	HUMAN VALUE SEM-(2)	ENVIRONMENT STUDIES ONE SUBJECT	IN EACH SEM)	(5)	SANSKRITI	VIVID AAYAM,	-	, dOALS,	SANSKRIT	NATYA AVAM	(Sem-4)	CHEMITON COM	AND TRAINING,	DIGITAI	EMPOWERMENT,	BHARTIYA GYAN	PARAMPRA
SEM-(1)	BASIC TOOLS	SEM-(2) BUSINESS	COMMUNICATION	SEM-(3)	ANUVAAD KALA,	CALLIGRAPHY	DATA MANAGEMENT	COMPUTER AIDED	ACCOUNTANCY	SEM-(6)	MANUSCRIPT,	IPR AND PATENT	WRITING,	BALANCED DIET	PLANNING		
SEM (1-4)	ENGLISH.		HINDI,	SANSKRIT													
SEM (1-3)	HOME SCIENCE.	MARKETING, MATHS,	COMPUTER SCIENCE,	SOCIAL MEDIA													
SEM (1-3)	HISTORY, PSYCHOLOGY,	MATHS, MUSIC VOCAL,	MUSIC INSTRUMENT,	ENGLISH, SOCIAL WORK,	POLITICAL SCIENCE		SEM-5 VOC Schme A	SEM-6 VOC	ļ								
SEM (1-3)	FUNCTIONAL ENGLISH,	PUBLIC	ADMINISTRATION,	MATHS,	MUSIC (V), MUSIC (I),	SANSKRIT, GEOGRAPHY, SEM-4 VOC	HISTORY, ENGLISH,	COMPUTER SCIENCE	SEM-4 VOC	SEM E VOC	Schme A	SEM-6 VOC					
SEM(1-3)	HISTORY.	PSYCHOLOGY,	ENGLISH,	MUSIC (V),	MUSIC (I),	FINE ARTS,	SOCIAL WORK,	PUNJABI,	SANSKRIT, HINDI	SEM4 VOC		SEM-5 VOC	SEM-6 VOC				
SEM(1-3)	ECONOMICS,	SANSKRIT,	PUNJABI,	SOCIAL WORK,	GEOGRAPHY,	FINE ARTS,	POL. SCIENCE,	PUBLIC	ADMINISTRATION	[0		SEM-5 VOC Schme A	SEM-6 VOC	,			
SEM(1-3)	HISTORY.	POLITICAL SCIENCE,	PSYCHOLOGY,	PUBLIC	ADMINISTRATION,	FINE ARTS,	SOCIAL WORK,	MARKETING	SEM-4 VOC	ASin Asin	Scivi-3 VOC Schme A	SEM-6 VOC					
SEM(1-3)	FUNCTIONAL ENGLISH,	COMPUTER SCIENCE, POLITICAL SCIENCE,	POLITICAL SCIENCE,	PUBLIC	ADMINISTRATION,	ECONOMICS,	MUSIC(I), MUSIC (V)	GEOGRAPHY	SEM-4 VOCT	Asin Semestron Asin	Scheme A	SEM-6 VOC					
		200.000				24			0	e 1		0	0	0	0		0 4

UG Programme (Physical Science) NEP Subjects Scheme

Sem.	Major	Minor/VOC	MDC	VAC	SEC	AEC
Ï	Chemistry • Physics Mathematics • Computer, SC.	Minor - I Chemistry • Physics • Comp. Science Maths • Comp. App.	Music (I) • Music (V) Marketing • Fine Arts Geography • Home Science Zoology • Botany Physical Education • Biotech	Environmental Studies	Office and Spread Sheet Tools Learning	English • Hindi Punjabi • Sanskrit
11	Chemistry • Physics Mathematics • Computer, SC.	Minor - II Chemistry • Physics • Comp. Science Maths • Comp. App.		Human values and Ethics	Cloud Computing Skills Numerical ability Enhancement Skill - I	
Ш	Chemistry • Physics Mathematics • Computer, SC.	Minor - III Chemistry • Physics • Comp. Science Maths • Comp. App.		85555	Advanced IT Skills Learning Matlab	
IV	Chemistry • Physics Mathematics • Computer, SC.	Floriculture Food Quality Control Tech in Yoga Asna E-Commerce Chocolate Crafting		NCC Activities & Training Digital Empowerment		
V	Chemistry • Physics Mathematics • Computer, SC.	Agriculture Chemistry	(1444)	(884)	(MANA)	****
VI	Chemistry • Physics Mathematics • Computer, SC.	Green Laboratory Practice	(Manual)	(Menery)	s===s	(Manager of the Control of the Contr

Note: Student will choose any three subjects from major, any one from minor (other than three major) and any one from MDC and AEC.

UG Programme (Life Sciences) Course Combination According to NEP-2020 Scheme A

SEMESTER	MAJOR	MINOR/VOC	MDC	VAC	SEC	AEC
T.	Zoology • Botany Chemistry • Biotechnology IMB • CND	Minor-I Chemistry • Zoology Botany • CND • Bio-Tech.	Music (I) • Music (V) Marketing • Fine Arts	Environmental Studies	Office and Spread Sheet Tools Learning	English • Hindi Punjabi • Sanskrii
	Zoology • Botany Chemistry • Biotechnology IMB • CND	Minor-II Chemistry • Zoology Botany • CND • Bio-Tech.	Geography • Mathematics Home Science • Commerce English • Hindi Sanskrit • Punjabi	Human Value & Ethics	Techniques in Bird Watching Analytical Chemistry Bioanalytical Techniques	
	Zoology • Botany Chemistry • Biotechnology IMB • CND	Minor-III Chemistry • Zoology Botany • CND • Bio-Tech.	Physical Education		Olericulture Microtomy Dairy Processing	
IV .	Zoology • Botany Chemistry • Biotechnology IMB • CND	Floriculture Food Quality Control Tech in Yoga Asna E-Commerce Chocolate Crafting		NCC Activities & Training Digital Empwerment		
V .	Zoology • Botany Chemistry • Biotechnology IMB • CND	Floriculture Agricultural Chemistry Food Quality Testing				9 2444 9
VI	Zoology • Botany Chemistry • Biotechnology IMB • CND	Fish Farming Mushroom Cultivation Green Laboratory Practices Cell Culture				e nan ≥

Note: Student will choose any three subjects from major, any one from minor (other than three major) and any one from MDC and AEC.

UG Programme (Interdisciplinary: Scheme D)

	100	See S				O Company				0.48
Semester	Subject - 1 Core Courses	Subject- 2 Core Courses	Subject- 3 Core Courses	Minor/ Vocational	Multidisciplinary Courses	Ability Enhancement Courses	Skill Enhancement Courses	Value Added Courses	Total Credits	Exit Option
1	CC-A1 4 Credit	CC-B1 4 Credit	CC-C1 4 Credit	CC-M1 2 Credit	MDC-1 3 Credit	AEC-1 2 Credit	SEC-1 3 Credit	VAC-1 2 Credit	24	Under Graduate Certificate ii
ff	CC-A2 4 Credit	CC-B2 4 Credit	CC-C2 4 Credit	CC-M2 2 Credit	MDC-2 3 Credit	AEC-2 2 Credit	SEC-2 3 Credit	VAC-2 2 Credit	24	Discipline with 52 credits
			Internshi	p of 4 credits o	of 4-6 weeks dura	ation after 2nd s	emester			
Ш	CC-A3 4 Credit	CC-B3 4 Credit	CC-C3 4 Credit	CC-M3 4 Credit	MDC-3 3 Credit	AEC-3 2 Credit	SEC-3 3 Credit		24	Under Graduate Diploma in
IV	CC-A4 4 Credit	CC-B4 4 Credit	CC-C4 4 Credit	CC-M4 (V) 4 Credit	7277	AEC-4 2 Credit		VAC-3 2 Credit	20	Discipline with 96 credits
		Internshi	p of 4 credits of	4-6 weeks dur	ation after 4nd s	emester (if not o	ione after 2nd se	mester)		
V	CC-A5 4 Credit	CC-B5 4 Credit	CC-C5 4 Credit	CC-M5 (V) 4 Credit	31111	SCOR	Internship# 4 credit	3000	20	Bachelor in
VI	CC-A6 4 Credit	CC-B6 4 Credit	CC-C6 4 Credit	CC-M6 4 Credit CC-M7 (V) 4 credit				***	20	Discipline with 132 credits
Credits		Major = 72		Minor = 24	MDC = 09	AEC = 08	SEC = 09 Internship=04	VAC = 06	Tota	I = 132

[#] Four credits of internship, earned by a student during summer internship after 2nd semester or 4th semester, will be taken into account in 5th semester of the students who pursue 3 year UG Programme without taking exit option.

If a student has been admitted to UG Programme (Interdisciplinary), then that student will select three subjects A, B and C in the first year out of the pool of subjects in discipline offered by the Department/College/Institute. For example; a student admitted to Bachelor of Computer Application will select three subjects out of the Pool of Computer Application subjects offered in the first year of the BCA Programme.

UG Programme (Interdisciplinary) Scheme D B.COM GENERAL

Semester	Subject-1 Core Courses	Subject-2 Core Courses	Subject-3 Core Courses	Minor/ Vocational	Multidisciplinary Courses	Ability Enhancement Courses	Skill Enhancement Courses	Value Added Courses	Total Credits
Ĭ	Financial Accounting (4 Credits)	Business Laws (4 Credits)	Business Management (4 Credits)	Business Mathematics-I (2 Credits)	Fine Arts • Home Science Geography • Music (I) • Music (V) Physical Education • English • Hindi Punjabi • Sanskrit (3 Credits)	English • Hindi Punjabi • Sanskrit (2 Credits)	Office and Spreadsheet Tool Learning (3 Credits)	Environmental Studies (2 Credits)	24
ii 	Computerized Accounting System (4 Credits)	Company Law (4 Credits)	Principles of Marketing (4 Credits)	Business Mathematics-2 (2 Credits)	Fine Arts • Home Science Geography • Music (I) • Music (V) Physical Education • English • Hindi Punjabi • Sanskrit (3 Credits)	English • Hindi Punjabi • Sanskrit (2 Credits)	Business Communication (3 Credits)	Human Values and Ethics (2 Credits)	24
			Internsl	nip of 4 Credits o	of 4-6 weeks duration after 2nd s	emester			
°M	Corporate Accounting-1 (4 Credits)	Income Tax Law-1 (4 Credits)	Banking & Insurance (4 Credits)	Business Economics (4 Credits)	Fine Arts • Home Science Geography • Music (I) • Music (V) Physical Education • English • Hindi Punjabi • Sanskrit (3 Credits)	English • Hindi Punjabi • Sanskrit (2 Credits)	Accounting Data Processing (3 Credits)		24
IV	Corporate Accounting-II (4 Credits)	Income Tax Law-2 (4 Credits)	Entrepreneurship Development (4 Credits)	E-Commerce (4 Credits)		English • Hindi Punjabi • Sanskrit (2 Credits)		Business Ethics (2 Credits)	20
	*		Interns	ship of 4 Credits of	of 4-6 weeks duration after 4th se	mester		-	
V	Cost Accounting (4 Credits)	GST (4 Credits)	Industrial & Labour Laws (4 Credits)	From the Pool of VOC offered in Sem IV (4 Credits)		-	0	0 0	16
VI	Management Accounting (4 Credits)	Auditing (4 Credits)	Business Statistics (4 Credits)	Business Environment of Haryana (4 Credits) & From the Pool of VOC offered in Sem IV (4 Credits)		-			20
Credits		Major=72		Minor=24	MDC=09	AEC=08	SEC=09	VAC=06	Total=13

UG Programme (Interdisciplinary) Scheme D B.COM Computer Applications

Semester	Subject-1 Core Courses	Subject-2 Core Courses	Subject-3 Core Courses	Minor/ Vocational	Multidisciplinary Courses	Ability Enhancement Courses	Skill Enhancement Courses	Value Added Courses	Total Credits
I	Financial Accounting (4 Credits)	Business Laws (4 Credits)	Business Management (4 Credits)	Business Mathematics-I (2 Credits)	Fine Arts • Home Science Geography • Music (I) • Music (V) Physical Education • English • Hindi Punjabi • Sanskrit (3 Credits)	English • Hindi Punjabi • Sanskrit (2 Credits)	Office and Spreadsheet Tool Learning (3 Credits)	Environmental Studies (2 Credits)	24
Ц	Computerized Accounting System (4 Credits)	Company Law (4 Credits)	Principles of Marketing (4 Credits)	Business Mathematics-2 (2 Credits)	Fine Arts • Home Science Geography • Music (I) • Music (V) Physical Education • English • Hindi Punjabi • Sanskrit (3 Credits)	English • Hindi Punjabi • Sanskrit (2 Credits)	Business Communication (3 Credits)	Human Values and Ethics (2 Credits)	24
			Intern	ship of 4 Credits	of 4-6 weeks duration after 4th se	mester	-		
iii	Corporate Accounting-1 (4 Credits)	Income Tax Law-1 (4 Credits)	Banking & Insurance (4 Credits)	Business Economics (4 Credits)	Fine Arts • Home Science Geography • Music (I) • Music (V) Physical Education • English • Hindi Punjabi • Sanskrit (3 Credits)	English • Hindi Punjabi • Sanskrit (2 Credits)	Accounting Data Processing (3 Credits)	\$ 555 55	24
IV	Corporate Accounting-II (4 Credits)	Income Tax Law-2 (4 Credits)	Entrepreneurship Development (4 Credits)	Programming for Problem Solving (4 Credits)		English • Hindi Punjabi • Sanskrit (2 Credits)	9 2444	Business Ethics (2 Credits)	20
			Intern	ship of 4 Credits	of 4-6 weeks duration after 4th se	mester			
V	Cost Accounting (4 Credits)	GST (4 Credits)	Industrial & Labour Laws (4 Credits)	Data Management System (4 Credits)			7 <u>1224</u>		16
VI	Management Accounting (4 Credits)	Auditing (4 Credits)	Business Statistics (4 Credits)	Business Environment of Haryana (4 Credits) & Networking and ERP (4 Credits)		32222	3232		20
Credits		Major=72		Minor=24	MDC=09	AEC=08	SEC=09	VAC=06	Total=13

UG Programme (Interdisciplinary) Scheme D B.COM Foreign Trade

Semester	Subject-1 Core Courses	Subject-2 Core Courses	Subject-3 Core Courses	Minor/ Vocational	Multidisciplinary Courses	Ability Enhancement Courses	Skill Enhancement Courses	Value Added Courses	Total Credits
I	Financial Accounting (4 Credits)	Business Laws (4 Credits)	Business Management (4 Credits)	Business Mathematics-I (2 Credits)	Fine Arts • Home Science Geography • Music (I) • Music (V) Physical Education • English • Hindi Punjabi • Sanskrit • Botany • Zoology • Biotech (3 Credits)	English • Hindi Punjabi • Sanskrit (2 Credits)	Office and Spreadsheet Tool Learning (3 Credits)	Environmental Studies (2 Credits)	24
II.	Computerized Accounting System (4 Credits)	Company Law (4 Credits)	Principles of Marketing (4 Credits)	Business Mathematics-2 (2 Credits)	Fine Arts • Home Science Geography • Music (I) • Music (V) Physical Education • English • Hindi Punjabi • Sanskrit • Botany • Zoology • Biotech (3 Credits)	English • Hindi Punjabi • Sanskrit (2 Credits)	Business Communication (3 Credits)	Human Values and Ethics (2 Credits)	24
			Interns	ship of 4 Credits	of 4-6 weeks duration after 4th se	mester		98	
	Corporate Accounting-1 (4 Credits)	Income Tax Law-1 (4 Credits)	Banking & Insurance (4 Credits)	Business Economics (4 Credits)	Fine Arts • Home Science Geography • Music (I) • Music (V) Physical Education • English • Hindi Punjabi • Sanskrit (3 Credits)	English • Hindi Punjabi • Sanskrit (2 Credits)	Accounting Data Processing (3 Credits)	****	24
IV	Corporate Accounting-II (4 Credits)	Income Tax Law-2 (4 Credits)	Entrepreneurship Development (4 Credits)	Export Procedures and Documentation (4 Credits)	* X	English • Hindi Punjabi • Sanskrit (2 Credits)	SECON.	Business Ethics (2 Credits)	20
	*		Interns	ship of 4 Credits	of 4-6 weeks duration after 4th se	mester			
V	Cost Accounting (4 Credits)	GST (4 Credits)	Industrial & Labour Laws (4 Credits)	Foreign Trade Policy (4 Credits)	men.			****	16
VI	Management Accounting (4 Credits)	Auditing (4 Credits)	Business Statistics (4 Credits)	Business Environment of Haryana (4 Credits) & Internaional Logistics (4 Credits)			****		20
Credits		Major=72		Minor=24	MDC=09	AEC=08	SEC=09	VAC=06	Total=13

UG Programme (Interdisciplinary: Scheme D)

			10		DD/N						
Semester	Subject-1 Core Courses	Subject-2 Core Courses	Subject-3 Core Courses	Minor/ Vocational	Multidisciplinary Courses		Skill Enhancement Courses (3 Credits)	Value Added Courses (2 Credits)	Internship	Total Credits	Exit Option
Ĭ	Financial Accounting (4 Credits)	Principles of Management (4 Credits)	Business Organisation (4 Credits)	Business Mathematics (2 Credits)	Fine Arts • Home Science • Geography/ Music (I) • Music (V) Physical Education English • Hindi Punjabi • Sanskrit (3 Credits)	English • Hindi Punjabi • Sanskrit (2 Credits)	Office and Spreadsheet Tool Learning (3 Credits)	Environmental Studies (2 Credits)		24	Under Graduate
Ш	Business Statistics (4 Credits)	Managerial Economics (4 Credits)	Organisational Behaviour (4 Credits)	Business Mathematics-II (2 Credits)	Fine Arts • Home Science • Geography Music (I) • Music (V) Physical Education English • Hindi Punjabi • Sanskrit (3 Credits)	English • Hindi Punjabi • Sanskrit (2 Credits)	Business Communication (3 Credits)	Human Values and Ethics (2 Credits)	****	24	Certificate in Discipline wit 48 Credits
		Internship of	4 Credits of 4-	6 weeks durat	ion after 2nd se	mester if stude	nt want to Exit	after 2nd Ser	nester		
Ш	Managerial Accounting (4 Credits)	Marketing Management (4 Credits)	Human Resource Management (4 Credits)	Production Management / Disaster Management (4 Credits)	Fine Arts • Home Science • Geography Music (I) • Music (V) Physical Education English • Hindi Punjabi • Sanskrit (3 Credits)	English • Hindi Punjabi • Sanskrit (2 Credits)	Accounting Data Processing (3 Credits)	NIL		24	Under Graduate Diploma in Discipline with
IV	Capital Markets (4 Credits)	Business Research Methods (4 Credits)	Business Environment (4 Credits)	E-Commerce (4 Credits)	2000	English • Hindi Punjabi • Sanskrit (2 Credits)	(TOTAL)	Business Ethics (2 Credits)		20	92 Credits
		Internship of	4 Credits of 4-	6 weeks dura	tion after 4th se	mester if stude	nt want to Exit	after 4th Sen	ester		
V	Corporate Finance (4 Credits	International Business (4 Credits)	Business Laws (4 Credits)	From the Pool of Vocational Courses (4 Credits)					Summer Internship Report (4 Credits)	20	Bachelor in
VI	Income Tax (4 Credits)	Entrepreneurship Development (4 Credits)	Comprehensive Viva- voce (4 Credits)	E-Commerce (4 Credits) & From the Pool of Vocational (4 Credits)						20	Discipline wit 132 credits
Credits		Major=72		Minor=24	MDC=09	AEC=08	SEC=09 Internship=04	VAC=06		- To	otal=132

^{*}Four Credits of internship, earned by a student during summer internship after 2nd semester or 4th semester, will be taken into account in 5th semester of the students who pursue 3 year UG Programme without taking exit option.

UG Programme (Home Science: Scheme D)

		1.0						
Semester	Subject-1 Core Course	Subject-2 Core Course	Subject-3 Core Course	Minor/ Vocational	Skill Enhancement Courses	Ability Enhancement Course	Multi Disciplinary Course	Value Added Course
1	Home and Interior Décor (4 credits)	Fundamentals of Clothing & Textiles (4 credits)	Introduction to Human Development (4 credits)	Consumer Education (2 credits)	Office and Spreadsheet Tools Learning	English • Hindi Sanskrit • Punjabi (Level-1)	English • Hindi • Sanskrit Punjabi • Fine Arts • Marketing Geography • Commerce Mathematics • Home Science Music (V) • Music (I) • Phy. Edu.	Environmen Studies / Human Value & Ethics
U	Nutrition Science (4 credits)	Family Resource Management (4 credits)	Extension Educational and Communication (4 credits)	Housing and Space Management (2 credits)	Business Communication	English • Hindi Sanskrit • Punjabi (Level-2)	English • Hindi • Sanskrit Punjabi • Fine Arts • Marketing Geography • Commerce Mathematics • Home Science Music (V) • Music (I) • Phy. Edu.	
			Internship of 4 Cre	edits of 4-6 weeks du	ration after 2nd se	mester		
Ш	Basics of Clothing Construction and Apparel Designing (4 credits)	Food Science (4 credits)	Life Span Development- I (4 credits)	Hygiene & Human Physiology (2 credits)	From available pool list	English • Hindi Sanskrit • Punjabi Language and Communication (Level-3)	English • Hindi • Sanskrit Punjabi • Fine Arts • Marketing Geography • Commerce Mathematics • Home Science Music (V) • Music (I) • Phy. Edu.	0 0
IV	Advance Apparel & Textile Designing (4 credits)	Early Childhood Education and Special need Children (4 credits)	Food Microbiology and Biochemistry (4 credits)	CC-M4- To be taken from another Department To be taken from VOC Pool	2	English • Hindi Sanskrit • Punjabi Language and Comm. (Level-4)		To be taker from VAC Pool
		Internship of	4 Credits of 4-6 wee	ks duration after 4th	semester(if not do	ne after 2nd semeste	r)	
V	Normal and Therapeutic Nutrition (4 credits)	Traditional Textiles and Embroideries of India (4 credits)	Life Span Development- II (4 credits)	CC-M5(V) TO be taken from VOC pool	Internship	9.00		
VI	Family Dyanmics and Counselling (4 credits)	Fashion Merchandising and Entreprenurship (4 credits)	Advanced Therapeutic Nutrition (4 credits)	Entrepreneurial Trends & Techniques				

UG Programme (Fashion Designing: Scheme -D)

Semester	Subject-1 Core Courses	Subject-2 Core Courses	Subject-3 Core Courses	Minor/ Vocational	Multi Disciplinary Courses	Ability Enhancement Courses (2 Credits)	Skill Enhancement courses (3 Credits)	Value Added Courses (2 Credits)	Total Credits	Exit Option
Ĭ.	Basics of Design & Illustration (4 credits)	Basics of Sewing (4 credits)	Textile Science & Care (4 credits)	Home and Interior Décor (2 credits)	English • Hindi Sanskrit • Punjabi Fine Arts • Marketing Geography • Commerce Mathematics • Home Science • Music (V) Music (I) • Phy. Edu.	English • Hindi Punjabi • Sanskrit	Office and spreadsheet learning	Environment Studies/Human Values & Ethics	24	Under Graduati Certificate in Discipline with 52 Credits
II	Concept of Fashion (4 credits)	Basics of Clothing Construction (4 credits)	Fabric Construction (4 credits)	Nutrition Science (2 credits)	English • Hindi Sanskrit • Punjabi Fine Arts • Marketing Geography • Commerce Mathematics • Home Science • Music (V) Music (I) • Phy. Edu.	• English • Hindi Punjabi • Sanskrit	Business Communication	Environment Studies/Human Values & Ethics	24	
			Intern	ship of 4 Credits	of 4-6 weeks dura	tion after 2nd sen	nester			
iii	Indian Traditional Art (4 credits)	Women Clothing -1 (4 credits)	Apparel Production Techniques (4 credits)	Branding and Sales Promotion (4 credits)	English • Hindi Sanskrit • Punjabi Fine Arts • Marketing Geography • Commerce Mathematics • Home Science • Music (V) Music (I) • Phy. Edu.	English • Hindi Punjabi • Sanskrit	From available pool list	(2000)	24	Under Graduat Diploma in Discipline with 96 Credits
IV	Textile Chemistry (4 credits)	Women Clothing -II (4 credits)	Apparel Production -Draping & Grading (4 credits)	From available CC-M4(VOC) pool list		From available pool list	V alenti	To be taken from VAC Pool	20	
	*		Interr	ship of 4 Credits	of 4-6 weeks dura	tion after 2nd sen	nester	1.0		0
V	Traditional Costumes (4 credits)	Men's Clothing (4 credits)	Fabric Ornamentation Technique (4 credits)	From available CC-M-5(V) Pool list	2000	i i i i i i i i i i i i i i i i i i i	Internship (4 Credits)	(CETT)	20	Bachelor in Discipline with 132 credits
VI	Marketing & Merchandising (4 credits)	Crochet & Macrame Making (4 credits)	Dyeing & Printing (4 credits)	Family Dynamics and Counselling (2 credits)	N 44 40 10	CERRE	A.F.STCR	NIL	20	

UG Programme (Journalism & Mass Communication Scheme D)

	•	N						_
Semester	Subject-1 Core Course	Subject-2 Core Course	Subject-3 Core Course	Minor/ Vocational	Skill Enhancement Courses	Ability Enhancement Course	Multi Disciplinary Course	Value Added Course
I	Introduction to Communication	Introduction to Journalism	History of Media	Computer Applications	Office and Spreadsheet Tools Learning	English • Hindi Sanskrit • Punjabi	English • Fine Arts • Hindi Punjabi • Sanskrit • Marketing Geography • Commerce Mathematics • Home Science Music (V) • Music (I) • Phy. Edu.	Environment Studies / Human Values & Ethics
	Writing for Media	Basics of Reporting & Editing	Introduction to Radio and TV Journalism	Introduction to Graphics Design	Business Communication	English • Hindi Sanskrit • Punjabi	English • Fine Arts • Hindi Punjabi • Sanskrit • Marketing Geography • Commerce Mathematics • Home Science Music (V) • Music (I) • Phy. Edu.	Environment Studies/ Human Values & Ethics
		***	Internship of 4 Cr	edits of 4-6 weeks d	uration after 2nd sem	ester		
	Radio Production	Newspaper Design and Production	Introduction to Advertising	Components of Multimedia	to be taken from SEC Pool	English • Hindi Sanskrit • Punjabi	English • Fine Arts • Hindi Punjabi • Sanskrit • Marketing Geography • Commerce Mathematics • Horne Science Music (V) • Music (I) • Phy. Edu.	\$ Table \$
IV.	TV Production	Introduction to Public Relations	Current Affairs	To be taken from VOC Pool	Lease.	English • Hindi Sanşkrit • Punjabi		To be taken from VAC Pool
		Internship (of 4 Credits of 4-6 wee	ks duration after 4th	semester (if not don	e after 2nd semester		
V	New Media	Indian Constitution, Media Laws and Ethics	Development Communication	To be taken from VOC Pool	Internship	****		:
VI	Communication Skill and Personality Development	Online Journalism	Media Management & Entrepreneurship	CC-M6- Artificial Intelligence and cyber Security CC-M7 (VOC): To be taken from VOC Pool				S alas S

UG Programme (Multimedia: Scheme D)

Semester	Subject-1 Core Course	Subject-2 Core Course	Subject-3 Core Course	Minor/ Vocational	Skill Enhancement	Ability Enhancement	Multi Disciplinary Course	Value Added
	Core Course	Core Course	Core course	Vocational	Courses	Course	Course	Course
1	Art & Creativity	Introduction to Computer Programming	Fundamentals of Multimedia	Computer Applications	Office and Spreadsheet Tools Learning	English Language and Communication (Level-1)	English • Fine Arts • Hindi Punjabi • Sanskrit • Marketing • Geography • Commerce Mathematics • Home Science • Music (V) • Music (I) • Phy. Edu.	Environment Studies / Human Values & Ethics
II	Internet Technology and Web Design	Desktop Publishing	Basics of Animation	Science of Communication	Cloud Computing Skills	English Language and Communication (Level-2)	English • Fine Arts • Hindi Punjabi • Sanskrit • Marketing • Geography • Commerce Mathematics • Home Science • Music (V) • Music (I) • Phy. Edu.	Environment Studies/ Human Values & Ethics
	*	9)	Internship of 4 (Credits of 4-6 weeks du	ration after 2nd sem	ester		
1111	Content Writing & Scripting	Advertisement Design	Web Designing using Dreamweaver	Vector Graphics	Data Management	English Language and Communication (Level-3)	English • Fine Arts • Hindi Punjabi • Sanskrit • Marketing • Geography • Commerce Mathematics • Horne Science • Music (V) • Music (I) • Phy. Edu.	2 <u>0224</u> 24
IV	Animation Techniques	Audio Production	Web Programming Using PHP	Graphic Designing	Service	English Language and Communication (Level-4)		To be taken from VAC Pool
	*	Internship	of 4 Credits of 4-6 we	eks duration after 4th	semester (if not done	after 2nd semester)	. 700	
V	Interactive Courseware Designing	Social Media Marketing	Application of Multimedia	To be taken from VOC Pool	Internship	2252	<u>Land</u>	2000
VI	Information Security	Video Production	Artificial Intelligence	CC-M6- Organization Portfolio CC-M7- to be taken from VOC Pool			200	2022

UG Programme (Bachelor of Computer Application : Scheme D)

9	0	3.		J 1				
Semester	Subject-1 Core Course	Subject-2 Core Course	Subject-3 Core Course	Minor/ Vocational	Skill Enhancement Courses	Ability Enhancement Course	Multi Disciplinary Course	Value Added Course
Ï	Problem Solving through C	Foundations of Computer Science	Logical Organization of Computer	Mathematical Foundations For Computer Science-I	Office and Spreadsheet Tools Learning	English Language and Communication (Level-1)	English • Fine Arts • Hindi Punjabi • Sanskrit • Marketing Geography • Commerce Mathematics • Home Science Music •V) • Music (I) Physical Education	Environment Studies / Human Value & Ethics
	Object Oriented Programming Using C++	Introduction of Web Technologies	Concepts of Operating Systems	Mathematical Foundations For Computer Science-II	Cloud Computing Skills	English Language and Communication (Level-2)	English • Fine Arts • Hindi Punjabi • Sanskrit • Marketing Geography • Commerce Mathematics • Home Science Music •V) • Music (I) Physical Education	Environment Studies/ Human Value & Ethics
			Internship of 4 C	redits of 4-6 weeks du	ration after 2nd sem	ester		
III	Java OOP Foundations	Linux and Shell Programming	Database Technologies	To be taken from other department	Data Management	English Language and Communication (Level-3)	English • Fine Arts • Hindi Punjabi • Sanskrit • Marketing Geography • Commerce Mathematics • Horne Science Music •V) • Music (I) Physical Education	
IV	Data Structures and Applications	Front End Development	Computer Graphics	Graphic Designing		English Language and Communication (Level-4)		To be taken from VAC Pool
	<u>"</u>	Internship	of 4 Credits of 4-6 we	eks duration after 4th	semester (if not done	after 2nd semester)	*	
Ÿ	Software Engineering	Back end Development	Network Infrastructure and Data Communication Technologies	To be taken from VOC Pool	Internship			
VI	Programming using Python	Advanced Web Development	Artificial Intelligence	CC-M6-To be taken from another Department CC-M7 (VOC) To be taken from VOC Pool				

Integrated Course Subject Pool for B.A. B.Ed. (4 Year Integrated Course)

Semester	(CC	A	ECC		Р	EC		SEC	GC	СВС	DSE
Ę	English / Hindi	Any Two:- Geography / History / Political Science / Economics / Mathematics	AEC(I) Hindi/English	AEC(I)	Basics in Education	(and (364443	Work Education I (Agriculture Practice) / (Electricity & Electronics)		leads!	Second
Ш	English / Hindi	Any Two:- Geography / History / Political Science / Economics / Mathematics	AEC(I) Hindi/English	AEC(II) (ICT) in Education - I	Childhood and Growing up			92	Work Education II (Agriculture Practice) / (Electricity & Electronics)	2002	(Seesen))	
₩.	English / Hindi	Any Two:- Geography/ History / Political Science, Economics / Mathematics			Schooling Socialization and Identity	Yoga, Health and Well being	Working with Community	20-0-0-0		Environmental Education & Sustainable Development	Choose one:- 1) Physics: Renewable Energy Sources Electronics-II 2) Physics: Nano Science 3) Chemistry: Green Chemistry 4) Zoology: Biodiversity 5) Botany: Biodiversity 6) Geography: Basics of Geographical Information System-OIS 7) Mathematics: Discrete Mathematics 8) Education: Guidance & Counselling in School 9) Education: Peace Oriented Value Education 10) Language: JpukRed ys[ku vne vuqokr 11) Language: Language Literature & Education 12) History: Heritage & Tourism 13) Political Science: Democracy at work 14) Economics: Recent Trends & Practice in Economics	
IV	English / Hindi	Any Two:- Geography / History / Political Science / Economics / Mathematics		3	Inclusive Schooling	Learning & Teaching	Knowledge and Curriculum) - 170	Indian Constitution and Human Rights		
٧	English / Hindi	Any Two:- Geography/ History/ Political Science/ Economics/ Mathematics		S10000	Arts and Aesthetic Education	Pedagogy of English/ Hindi	Pedagogy of Social Science/ Mathematics	Learning Assessmer	nt	555 P.		****
VI	English / Hindi	Any Two:- Geography/ History/ Political Science/ Economics/ Mathematics		***	Social Exposure and related Activities	Pedagogy of English/ Hindi	Pedagogy of Social Science/ Mathematics			0.00	Swaw	****
VII	English / Hindi	Any Two:- Geography/ History/ Political Science/ Economics/ Mathematics		****	Social Internship	-	See Ave	(****	****	****		****
VIII	English / Hindi	Any Two:- Geography/ History/ Political Science, Economics/ Mathematics	-		Vision of Education	Peace Oriented Value Education	Gender issue in Education		****			Geography/ History/ Political Science/ Economics/ Mathematics/ English/Hindi

Core courses (CC), Ability Enhancement Compulsory Course (AECC), Professional Education Courses (PEC), Silll Enhancement Course (SEC), Generic Courses (GC), Choice Based Courses (CBC), Discipline Specific Elective (DSE)

Integrated Course Subject Pool for B.Sc. B.Ed. (4 Year Integrated Course)

			-					- 8	35	W 95			
Semester		CC		A	ECC		PE	C.		SEC	GC	СВС	DSE
1	Physics/ Botany	Chemistry	Mathe matics/ Zoology	AEC(I) Hindi/ English	AEC(I) (ICT) in Education - I	Basics in Education	5 2118			Work Edu. I (Agriculture Practice) / (Electricity & Electronics)	*****	Seesel	****
II	Physics/ Botany	Chemistry	Mathe matics/ Zoology	AEC(I) Hindi/ English	AEC(II) (ICT) in Education - I	Childhood and Growing up			(5 <u>0110</u> 1)	Work Edu. II (Agriculture Practice) / (Electricity & Electronics)		(2022)	
III	Physics/ Botany	Chemistry	Mathe matics/Zoology			Schooling Socialization and Identity	Yoga, Health and Well being	Working with Community		3 0370 43	Environmental Education & Sustainable Development	Choose one:- 1) Physics: Renewable Energy Sources Electronics-II 2) Physics: Nano Science 3) Chemistry: Green Chemistry 4) Zoology: Biodiversity 5) Botany: Biodiversity 6) Geography: Basics of Geographical Information System-OIS 7) Mathematics: Discrete Mathematics 8) Education: Guidance & Counseling in School 9) Education: Peace Oriented Value Education 10) Language: jpukRed ys[ku vne vuqokn 11) Language: Language Literature & Education 12) History: Heritage & Tourism 13) Political Science: Democracy at work 14) Economics: Recent Trends & Practices in Economics	
IV	Physics/ Botany	Chemistry	Mathe matics/ Zoology	2222		Inclusive Schooling	Learning & Teaching	Knowledge and Curriculum	PHILIP		Indian Constitution and Human Rights	1111	6020
V	Physics/ Botany	Chemistry	Mathe matics/ Zoology			Arts and Aesthetic Education	Pedagogy of Physical Science	Pedagogy of Mathematics/ Biological Science	Learning Assessment		- 		
VI	Physics/ Botany	Chemistry	Mathe matics/ Zoology		(3-10-1)	Social Exposure and related Activities	Pedagogy of Physical Science	Pedagogy of Mathematics/ Biological Science	Amazaka	20000A			-
VII	Physics/ Botany	Chemistry	Mathe matics/ Zoology		N 0 000	Social Internship	S 2003		27777	-	-		6 6
VIII	Physics/ Botany	Chemistry	Mathe matics/ Zoology		U	Vision of Education	Peace Oriented Value Education	Gender issues in Education	27-10-7	_		a 0 m2 2 2 10	Physics/ Botany/ Chemistry/ Zoology/ Mathematics

Core courses (CC), Ability Enhancement Compulsory Course (AECC), Professional Education Courses (PEC), Silll Enhancement Course (SEC), Generic Courses (GC), Choice Based Courses (CBC), Discipline Specific Elective (DSE)

UG (Hons./Hons. with Research) IV Year

Semester	Ma	ajor Subject Discipline	ă.	Minor Subject		
	Core Courses	Discipline Specific Elective Courses	Practicum Courses	Core Courses	Total Credits	Degree to be awarded
[®] VII	CC-H1 4 Credits CC-H2 4 Credits CC-H3 4 Credits	DSE-H 1 4 Credit	PC-H1 4 Credit	CC-HM1 4 Credit	24	Bachelor (Honours) in major Subject/Discipline with 184/180 Credits
VIII	CC-H4 4 Credits CC-H5 4 Credits CC-H6 4 Credits	DSE-H 2 4 Credit	PC-H 2 4 Credit	CC-HM 2 4 Credit	24	- With 1047 100 Greuns
			OR			
VII	CC-H1 4 Credits CC-H2 4 Credits CC-H3 4 Credits	DSE-H 1 4 Credit	PC-H1 4 Credit	CC-HM1 4 Credit	24	Bachelor (Honours with Research) in Major
VIII	CC-H4 4 Credits CC-H5 4 Credits CC-H6 4 Credits		Project/Dissertation 12 Credits	CC-HM 2 4 Credit	24	Subject/Discipline with 184/180 Credits

Core course in Honours subject/discipline (CCH): Discipline specific elective course in Honours subject (DSE-H); Practicum Course in Honours subject/discipline (PC-H); Core Course in Minor Subject (CC-HM) of Honours Programme.

Credit Table

Sr. No.	Broad Category of course	Minimum credits @UGC Guidelines		UG Programme Multidisciplinary Scheme A	UG Programme Scheme B		UG Programme with Single Major Scheme C		UG Programme Interdisciplinary Scheme D	
		3 year UG	4 year Hons.	3 year UG	3 year UG	4 year Hons.	3 year UG	4 year Hons.	3 year UG	4 year Hons.
1	Major Subject	60	80	72	68	108	72	112	72	112
2	Minor / Vocational Course	24	32	24	32	40	24	32	24	32
3	Multidisciplinary Course (MDC)	9	9	9	9	9	9	9	9	9
4	Ability Enhancement Course (AEC)	8	8	8	8	8	8	8	8	8
5	Skill Enhancement Course (SEC)	9	9	9	9	9	11	11	9	9
6	Value Added Course (VAC)	6-8	6-8	6	6	6	8	8	6	6
7	Internship	2-4	2-4	4	4	4	4	4	4	4
8	Research Project / Dissertation		12			12		12		12
9	Total	120	140	132	136	184	136	184	132	180

Schemes: A = UG Multidisciplinary, B = UG Multidisciplinary to Single Major Subject, C = UG with Single Major Subject, D = UG Interdisciplinary

Postgraduate Courses

Traditional Courses

- Master of Arts
 - History
 - Hindi
- English
- Punjabi Economics

- Political Science
- Music Vocal
- Music Instrumental
- Master of Science in Mathematics
- **Master of Commerce**
- M.Sc. in Computer Science

- · Master of Science in Home Science
 - · Food & Nutrition
 - · Clothing & Textiles
 - Human Development

Yoga Therapy

Cosmetology

Horticulture

· PG Diploma in Marketing Management

Short Term Courses Tax Planning & Procedure

- Fashion & Textile Designing
- Data Care Management
- Digital Marketing
- Food Processing & Preservation Photography & Videography
- 8 Art & Designing
- Skin & Hair Treatment

First College of K.U. to **Introduce Integrated Course**

- . B.A./B.ED. Integrated Course (4 Years)
- B.Sc./B.Ed. Integrated Course (4 Years) 50 seats

Certificate/Diploma Courses

- Web Designing Advance Make-up
- Beauty & Wellness
- Performing Arts (Dance & Theatre)

PG Programme (As Per NEP-2020) FRAMEWORK-I

For the Master programmes where total number of papers in a Semester in the present scheme are up to 5

FRAMEWORK-I: Scheme P

Scheme	Semester		Co	urses		Total Credits
		Core Courses	Elective Courses	Practicum Courses/Dissertation work/Project work	Seminar/Value Added Course/Open Elective Course/ Employability & Entrepreneurship Sills Course	
Р		CC-1 4 Credits CC-2 4 Credits CC-3 4 Credits	2020	PC-1 4 Credits PC-2 4 Credits	Seminar 2 Credits	22
Р		CC-4 4 Credits CC-5 4 Credits CC-6 4 Credits	USSS	PC-3 4 Credits PC-4 4 Credits	CHM 2 Credits	22
	An internship co			er vacation after II nd semester is ability or for developing the res		udent.
Р	III	CC-7 4 Credits CC-8 4 Credits	DEC-1 4 Credits	PC-5 4 Credits PC-6 4 Credits	OEC 2 Credits	22
One Op	en Elective course	e (OEC), other than the <s< td=""><td>ubject> of the programme,</td><td>of 2 Credits will be opted by a</td><td>student in the IIIrd semester</td><td></td></s<>	ubject> of the programme,	of 2 Credits will be opted by a	student in the III rd semester	
Р	IV	CC-9 4 Credits CC-10 4 Credits	DEC-2 4 Credits	PC-7 4 Credits PC-8 4 Credits	EEC 2 Credits	22
		Scheme of Seme	ster IV when a student opt:	s for Dissertation Work or Pro	oject Work	
7/2000		(百月日)	DEC-2 4 Credits DEC-3 4 Credits		EEC	
	l IV	()R	12 Credits	2 Credits	22
Р	200					

- 1. For P.G. Music (Vocal) and Music (instrumental) College has opted Scheme-P.
- 2. In the Scheme P, there will be 3 theory core courses and two practical courses each of 4 Credits.
- The same scheme will be followed in subsequent semesters.
- 4. One course of the type skill Enhancement Couse/Vocational Course in each year may be provided from the subject. This course can be a practicum of Discipline Elective or Core Course within framework.
- 5. If a student takes exit after the successful completion of first two semesters after earning 48 Credits, then a Post Graduate Diploma in < Subject > will be awarded to that candidate.
- 6. One course of 2 Credits on Constitutional, Human and Moral values and IPR (CHM) will be compulsory for all the PG programmes.
- 7. A student will be awarded with Master Degree in the < subject > after successful completion of 2 year PG Programme by earning 92 Credits

A student will be awarded with Master Degree in the < Subject > after successful completion of 1 year PG Programme by earning 44 Credits in the case of lateral entry to 2nd year after 4 year UG Programme with Honours with Research or one year PG Diploma in the < Subject >

FRAMEWORK-I: Scheme R

Scheme	Semester	Courses				
		Core Courses	Elective Courses	Practicum Courses/Dissertation work/Project work	Seminar/Value Added Course/Open Elective Course/ Employability & Entrepreneurship Sills Course	
R		CC-1 4 Credits CC-2 4 Credits CC-3 4 Credits CC-4 4 Credits	DEC-1 4 Credits		Seminar 2 Credits	22
R	II.	CC-5 4 Credits CC-6 4 Credits CC-7 4 Credits CC-8 4 Credits	DEC-2 4 Credits	(Manual)	CHM 2 Credits	22
An intern				r vacation after 11 nd seme ability or for developing th		y every student.
R	all.	CC-9 4 Credits CC-10 4 Credits	DEC-3 4 Credits DEC-4 4 Credits DEC-5 4 Credits		OEC 2 Credits	22
		Scheme of Semest	er IV when a student opt	s for Dissertation Work or	Project Work	
R	IV	CC-11 4 Credits CC-12 4 Credits	DEC-6 4 Credits DEC-7 4 Credits DEC-8 4 Credits		EEC 2 Credits	22
		Scheme of Semeste	r IV when a student opt	s for Dissertation Work o	Project Work	
	IV	(2000)	DEC-6 4 Credits DEC-7 4 Credits		EEC	Worker
R		OR		12 Credits	2 Credits	22
		CC-11 4 Credits	DEC-6 4 Credits		S 1886 S	

Notes: 1. For P.G. English, Hindi, Economics, Political Science, Punjabi, Histori College has opted Scheme-R.

- 2. In the Scheme R, there will be 5 theory core courses including one discipline elective course each of 4 Credits.
- 3. The same scheme will be followed in subsequent semesters.
- 4. One course of the type skill Enhancement Couse/Vocational Course in each year may be provided from the subject. This course can be a practicum of Discipline Elective or Core Course within framework.
- 5. If a student takes exit after the successful completion of first two semesters after earning 48 Credits, then a Post Graduate Diploma in <Subject> will be awarded to that candidate.
- 6. One course of 2 Credits on Constitutional, Human and Moral values and IPR (CHM) will be compulsory for all the PG programmes.
- 7. A student will be awarded with Master Degree in the <subject > after successful completion of 2 year PG Programme by earning 92 Credits
 OR

A student will be awarded with Master Degree in the < Subject> after successful completion of 1 year PG Programme by earning 44 Credits in the case of lateral entry to 2nd year after 4 year UG Programme with Honours with Research or one year PG Diploma in the < Subject>

FRAMEWORK-II

For the Master programmes where total number of papers/courses in a Semester in the present scheme are 6 or more.

FRAMEWORK-II: Scheme P

Scheme	Semester	Subject				
		Core Courses	Elective Courses	Practicum Courses/Dissertation work/Project work	Seminar/Value Added Course/Open Elective Course/ Employability & Entrepreneurship Sills Course	
Р	1	CC-1 4 Credits CC-2 4 Credits CC-3 4 Credits CC-4 4 Credits	2000	PC-1 4 Credits PC-2 4 Credits	Seminar 2 Credits	26
Р	Ü	CC-5 4 Credits CC-6 4 Credits CC-7 4 Credits CC-8 4 Credits	000EF	PC-3 4 Credits PC-4 4 Credits	CHM 2 Credits	26
An interns	hip course of			vacation after 11 nd semes ping the research aptitude		ner for enhancing
Р	10	CC-9 4 Credits CC-10 4 Credits	DEC-1 4 Credits DEC-2 4 Credits	PC-5 4 Credits PC-6 4 Credits	OEC 2 Credits	26
One Op	en Elective co	urse (OEC), other than th	e <subject> of the prog</subject>	ramme, of 2 Credits will b	e opted by a student in th	e III rd semester
Р	IV	CC-11 4 Credits CC-12 4 Credits	DEC-3 4 Credits DEC-4 4 Credits	PC-7 4 Credits PC-8 4 Credits	EEC 2 Credits	26
	E	Scheme of Semeste	r IV when a student opt	s for Dissertation Work o	r Project Work	
Valued	IV	(man)	DEC-3 4 Credits DEC-4 4 Credits DEC-5 4 Credits		EEC	
Р		OR		12 Credits	2 Credits	26
		CC-11 4 Credits	DEC-3 4 Credits DEC-4 4 Credits			

Notes: 1. For M.Sc. (H.Sc-H.D, CT., F.N.) and M.Sc. Software College has opted Scheme-P.

- 2. In the Scheme P, there will be 4 theory core courses and two practical courses each of 4 Credits.
- One course of the type skill Enhancement Couse/Vocational Course in each year may be provided from the subject. This course can be a Practicum of Discipline Elective or Core Course within the framework.
- 4. If a student takes exit after the successful completion of first two semesters after earning 56 Credits, then a Post Graduate Diploma in <Subject> will be awarded to that candidate.
- 5. One course of 2 Credits on Constitutional, Human and Moral values and IPR (CHM) will be compulsory for all the PG programmes.
- 6. A student will be awarded with Master Degree in the <subject> after successful completion of 2 year PG Programme by earning 92 Credits
 OR

A student will be awarded with Master Degree in the <Subject> after successful completion of 1 year PG Programme by earning 44 Credits in the case of lateral entry to 2nd year after 4 year UG Programme with Honours with Research or one year PG Diploma in the <Subject>

FRAMEWORK-II: Scheme Q

For the Master programmes where total number of papers/courses in a Semester in the present scheme are 6 or more.

Scheme	Semester		Su	bject		Total Credits
		Core Courses	Elective Courses	Practicum Courses/Dissertation work/Project work	Seminar/Value Added Course/Open Elective Course/ Employability & Entrepreneurship Sills Course	
Q	Ĭ	CC-1 4 Credits CC-2 4 Credits CC-3 4 Credits CC-4 4 Credits CC-5 4 Credits	Acces:	PC-1 4 Credits	Seminar 2 Credits	26
Q	Ü	CC-6 4 Credits CC-7 4 Credits CC-8 4 Credits CC-9 4 Credits CC-10 4 Credits	****	PC-2 4 Credits	CHM 2 Credits	26
An interns	hip course of			r vacation after II nd semest ping the research aptitude		er for enhancing
Q	1111	CC-11 4 Credits CC-12 4 Credits	DEC-1 4 Credits DEC-2 4 Credits DEC-3 4 Credits	PC-3 4 Credits	OEC 2 Credits	26
One Op	en Elective co	urse (OEC), other than th	e <subject> of the prog</subject>	ramme, of 2 Credits will b	e opted by a student in the	e III rd semester
Q	IV	CC-13 4 Credits CC-14 4 Credits	DEC-4 4 Credits DEC-5 4 Credits DEC-6 4 Credits	PC-4 4 Credits	EEC 2 Credits	26
		Scheme of Semeste	r IV when a student opts	for Dissertation Work or	Project Work	
4603X	IV :	(unit)	DEC-4 4 Credits DEC-5 4 Credits DEC-6 4 Credits		EEC	NG 2312 N
Q		OR		12 Credits	2 Credits	26
		CC-13 4 Credits	DEC-4 4 Credits DEC-5 4 Credits			26 Ill rd semester

Notes: 1. For M.Sc. (Mathematics) College has opted Scheme-Q.

- 2. In the Scheme Q, there will be 5 theory core courses and one practical course each of 4 Credits.
- 3. One course of the type skill Enhancement Couse/Vocational Course in each year may be provided from the subject. This course can be a Practicum of Discipline Elective or Core Course within the framework.
- 4. If a student takes exit after the successful completion of first two semesters after earning 56 Credits, then a Post Graduate Diploma in <Subject> will be awarded to that candidate.
- 5. One course of 2 Credits on Constitutional, Human and Moral values and IPR (CHM) will be compulsory for all the PG programmes.
- 6. A student will be awarded with Master Degree in the < subject > after successful completion of 2 year PG Programme by earning 92 Credits
 OR

A student will be awarded with Master Degree in the <Subject> after successful completion of 1 year PG Programme by earning 44 Credits in the case of lateral entry to 2nd year after 4 year UG Programme with Honours with Research or one year PG Diploma in the <Subject>

FRAMEWORK-II: Scheme S

For the Master programmes where total number of papers/courses in a Semester in the present scheme are 6 or more.

Scheme	Semester	Subject				
		Core Courses	Elective Courses	Practicum Courses/Dissertation work/Project work	Seminar/Value Added Course/Open Elective Course/ Employability & Entrepreneurship Sills Course	
S	I	CC-1 4 Credits CC-2 4 Credits CC-3 4 Credits CC-4 4 Credits	DEC-1 4 Credits DEC-2 4 Credits	(Manual)	Seminar 2 Credits	26
S	Ü	CC-5 4 Credits CC-6 4 Credits CC-7 4 Credits CC-8 4 Credits	DEC-3 4 Credits DEC-4 4 Credits	1022201	CHM 2 Credits	26
An inter	nship course o	f 4 Credits of 4-6 weeks the er	duration during summer	vacation after 11 nd semest ping the research aptitude.	er. Internship can be eithe	r for enhancing
S	Ш	CC-9 4 Credits CC-10 4 Credits	DEC-5 4 Credits DEC-6 4 Credits DEC-7 4 Credits DEC-8 4 Credits		OEC 2 Credits	26
One Op	en Elective co	urse (OEC), other than th	ne <subject> of the prog</subject>	gramme, of 2 Credits will b	e opted by a student in the	e III rd semester
S	IV	CC-11 4 Credits CC-12 4 Credits	DEC-9 4 Credits DEC-10 4 Credits DEC-11 4 Credits DEC-12 4 Credits	N. I.	EEC 2 Credits	26
		Scheme of Semes	ter IV when a student opt	s for Dissertation Work or	Project Work	
	500484	Service	DEC-9 4 Credits DEC-10 4 Credits DEC-11 4 Credits	Motorcoresi popo	EEC	V 4 Disk
S	IV	OR		12 Credits	2 Credits	26
		CC-11 4 Credits	DEC-9 4 Credits DEC-10 4 Credits	1		

Notes: 1. For M.Com. College has opted Scheme-S.

- 2. In The Scheme S, there will be 5 theory core courses and one elective course each of 4 Credits.
- One course of the type skill Enhancement Couse/Vocational Course in each year may be provided from the subject. This course can be a Practicum of Discipline Elective or Core Course within the framework.
- 4. If a student takes exit after the successful completion of first two semesters after earning 56 Credits, then a Post Graduate Diploma in <Subject> will be awarded to that candidate.
- 5. One course of 2 Credits on Constitutional, Human and Moral values and IPR (CHM) will be compulsory for all the PG programmes.
- 6. A student will be awarded with Master Degree in the < subject > after successful completion of 2 year PG Programme by earning 92 Credits OR

A student will be awarded with Master Degree in the < Subject > after successful completion of 1 year PG Programme by earning 44 Credits in the case of lateral entry to 2nd year after 4 year UG Programme with Honours with Research or one year PG Diploma in the < Subject >

ELIGIBILITY FOR UNDER GRADUATE COURSES

ELIGIBILITY FOR SCHEME A & C

Minimum Eligibility Conditions for Admission

A candidate who has passed Senior Secondary Certificate Examination (Class 12th level) of the Board of School Education, Haryana; or any other examination recognized as equivalent thereto with minimum passing marks in aggregate with English as one of the subjects, shall be eligible to join First Semester of the Undergraduate (UG) Programme. In addition, the following conditions, if applicable should also be satisfied:

For Example:-

- To opt for Mathematics as a Major subject, the candidate must have passed Mathematics as a subject in the qualifying examination.
- To opt for Chemistry as a Major subject, the candidate must have passed Chemistry as a subject in the qualifying examination.
- To opt for subject in the discipline of Life Sciences, which consists of Botany, Zoology as a one or more than one subject, then the candidate must have passed 12th Class with Biology as a subject.
- To opt for subjects of Physical Sciences discipline as Major subject, the candidate must have passed Mathematics and Physics as subjects in the qualifying examination.

Further, eligibility conditions for admission to a programme shall be applicable as mentioned in the scheme of the concerned programme.

A candidate having 2-Year Diploma from ITI or 3-Year Diploma from Polytechnic of minimum 2 years duration qualified with Hindi Core/English as one subject or as an additional subject at Class 12th level is also eligible for seeking admission in First Semester of the UG Programme in Arts discipline or in the disciplines wherever mentioned so.

A student who has been placed under compartment or allowed to re-appear in one subject only in Senior Secondary Certificate Examination (Class 12th level) of the Board of School Education, Haryana, or equivalent examination of another University/Board may be allowed to study provisionally for the First Semester of the UG programme. Such student shall pass the compartment/re-appear subject before commencement of the examination of 1st semester of the concerned UG Programme. If a student does not clear the compartment/re-appear subject even before the commencement of the 1st semester examination, her/his provisional admission to concerned UG Programme shall be cancelled ab initio by the Chairperson/Principal/Director with intimation to the University.

ELIGIBILITY FOR SCHEME D

Minimum Eligibility Conditions for Admission

A candidate who has passed Senior Secondary Certificate Examination (Class 12th level) of the Board of School Education, Haryana; or any other examination recognized as equivalent thereto with minimum passing marks in aggregate with English as one of the subjects, shall be eligible to join First Semester of the Undergraduate (UG) Programme. In addition, the following conditions, if applicable should also be satisfied:

Further, eligibility conditions for admission to a programme shall be applicable as mentioned in the scheme of the concerned programme.

A candidate having 2-Year Diploma from ITI or 3-Year Diploma from Polytechnic of minimum 2 years duration qualified with Hindi Core/English as one subject or as an additional subject at Class 12th level is also eligible for seeking admission in First Semester of the UG Programme in Arts discipline or in the disciplines wherever mentioned so.

A student who has been placed under compartment or allowed to re-appear in one subject only in Senior Secondary Certificate Examination (Class 12th level) of the Board of School Education, Haryana, or equivalent examination of another University/Board may be allowed to study provisionally for the First Semester of the UG programme. Such student shall pass the compartment/re-appear subject before commencement of the examination of 1st semester of the concerned UG Programme. If a student does not clear the compartment/re-appear subject even before the commencement of the 1st semester examination, her/his provisional admission to concerned UG Programme shall be cancelled ab initio by the Chairperson/Principal/Director with intimation to the University.

ELIGIBILITY FOR POST GRADUATE COURSES

ELIGIBILITY FOR ARTS FACULTY

1. M.A. Hindi 2. M.A. History 3. M

3. M.A. Economics

4. M.A. Punjabi

5. M.A. English

6. M.A. Music (Instrumental & Vocal)

7. M.A. Political Science

Note: A candidate seeking admission to PG Courses should have cleared all the six semesters of UG courses at the time of admission.

Eligibility for M.A.(Economics, English, Hindi, History, Punjabi, Music (Instrumental & Vocal) and Political Science)

a) For Hindi: i) B.A. (Hons.) in Hindi with 45% marks in aggregate.

OR

- ii) Bachelor's Degree in any discipline with at least 50% marks in aggregate or 45% marks in subject of Hindi / Sanskrit (Compulsory / Elective) Functional Hindi / Prabhakar.
- iii) Shastri Examination (New Scheme) of three year duration with 45% marks in aggregate.
- b) For History: i) B.A. (Hons.) in History with 45% marks in aggregate.

OR

- ii) Bachelor's Degree in any discipline with at least 50% marks in aggregate or 45% marks in subject of History / Public Administration / Sociology / Political Science / Geography.
- c) **For Economics**: Bachelor's degree in any discipline with at least 50% marks in aggregate or with at least 45% marks in subject of Economics.
- d) **For Punjabi**: i) B.A. (Hons.) in Punjabi with 45% marks in aggregate.

OR

- ii) Bachelor's Degree in any discipline with at least 45% marks in aggregate or 45% marks in subject of Punjabi.
- e) For English: i) B.A (Hons.) in English with 45% marks in aggregate.

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- ii) Bachelor's Degree with at least 50% marks in aggregate or 45% marks in the subject of English.
- f) **For Music:** i) B.A. (Hons.) in Music with 45% marks in aggregate.

OR

ii) B.A. with Music as one of the subjects with atleast 45% marks in subject of Music (Vocal/Instrumental).

OR

- iii) Bachelor's Degree of minimum three years duration with any of the following examination: 'Sangeet Prabhakar' from Paryag Sangeet Samiti, Prayagraj or Rajasthan Sangeet Sansthan, Jaipur, 'Sangeet Visharad' from Bhatkahnde Sangeet Vidyapith, Lucknow or Gandharva Mahavidyalaya, Mumbai or from Prachin Kala Kendra, Chandigarh with 50% marks in aggregate.
- g) For Political Science: i) B.A. (Hons.) in Political Science with 45% marks in aggregate.

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ii) Bachelor's Degree in any discipline with at least 50% marks in aggregate or 45% marks in subject of History / Public Administration / Sociology / Political Science / Geography.

ELIGIBILITY FOR COMMERCE FACULTY

Eligibility for M.Com.: A candidate who has passed with at least 45% marks in aggregate in the Bachelor's of Commerce or Bachelor's of Business Administration, Bachelor's of Tourism Management or BIM, Bachelor's of Arts/Science with Economics and / or Mathematics of K.U.K. or any other examination as equivalent to that shall be eligible to join the course.

Eligibility for Post Graduate Diploma in Marketing Management: A candidate who has passed the Bachelor's degree examination of the Kurukshetra University or an examination recognized as equivalent to that shall be eligible to join Part-I of this course.

ELIGIBILITY FOR SCIENCE FACULTY

- 1. M.Sc. Home Science. i) Foods & Nutrition ii) Human Development iii) Clothing & Textile
- 2. M.Sc. Computer Science (Software) 3. M.Sc. (Mathematics)

Eligibility for M.Sc. Home Science (Food and Nutrition):

• Candidate who has passed of the following examinations with any field of specialization, obtaining atleast 50% marks in

aggregate.

- B.Sc. (Home Science)/B.Sc. (Home Science) with Honours/B.Sc. Clinical Nutrition and Dletetics/B.Sc. Human Nutrition & Dietetics/B.Sc. (Nursing)
- Bachelor's of Science with Home Science/Zoology/Botany/Genetics/Bio-chemistry/Microbiology/Biotechnology/Food Technology/Food Microbiology/Food Sc./Food Processing as one of the main subjects.

Eligibility for M.Sc. Home Science (Human Development):

• B.Sc. Home Science/B.Sc. Home Science with Honours with 50% marks in aggregate.

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B.Sc. in Psychology / Clinical Psychology with 50% marks in aggregate.

Eligibility for M.Sc. Home Science (Clothing & Textiles):

- Candidate who has passed one of the following examinations obtaining atleast 50% marks in aggregate
- B.Sc. Home Science/B.Sc. Home Science with Hounours with 50% marks in aggregate.

OR

B.Sc. Clothing & Textiles/B.Sc. Fashion Designing/Fashion Technology with 50% marks in aggregate.

OR

Bachelor's in Fashion & Apparel Design with 50% marks in aggregate.

OP

B.Sc. Voc. Textile & Fashion Designing with 50% marks in aggregate.

OP

B.Voc. Textile & Fashion Designing with 50% marks in aggregate. (Three Year Degree Course)

OR

- B.Voc. Fashion Technology with 50% marks in aggreegate. (Three Year Degree Course)
- Note: i) A candidate who wishes to seek admission in M.Sc. Home Sc. must register herself, by submitting application form along with a registration fee of Rs. 500/
 - ii) Admission will be made strictly on merit basis against limited sanctioned seats as per K.U.K. rules.
 - iii) A candidate who has passed B.Sc. (Agriculture) or B.A. with Home Science as one of the main subject or B.A. with any subject combination is not eligible for admission to M.Sc. (Home Science) course for any field of specialization.

Eligibility for M.Sc. Computer Science (Software)

B.Sc./B.Com. with Computer Science or Computer Applications (Vocational) as one of the subjects with atleast 50% marks in the aggregate,

OR

B.Sc. (Hons.) in Computer Science or B.Sc. (Hons.), Information Technology with at least 50% marks in aggregate.

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• B.A. with Computer Science with at least 50% marks in aggregate and having mathematics as one of the subject.

OR

- BCA with 50% marks in aggregate; or Post B.Sc. Diploma in Computer Science & Application/Post-Graduate Diploma in Computer Applications/Post-Graduate, Diploma in Computer Science with atleast 50% marks in aggregate.
- Provided that those students who have passed one year Diploma course must have passed B.Sc. (Non-Medical or B.A. with Mathematics at their graduation Level).

Eligibility for M.Sc. Mathematics

B.A./B.Sc. with Mathematics as one of the subjects OR B.A. (Hons.) B.Sc. (Hons.) in Mathematics with at least 50% marks.