# GURU NANAK DEV UNIVERSITY, AMRITSAR (Established by the State Legislature Act No.21 of 1969 "University with potential for Excellence &"Category-1 University" recognized by UGC)

# UNDERGRADUATE CURRICULUM

based on

NEW EDUCATION POLICY (NEP-2020)

# COURSE SCHEMES OF FOUR YEAR UG PROGRAMMES



(Batch 2024-25 onwards)

NEP 2020 - Course schemefor Multidisciplinary UGP rogramme to be offered by Affiliated/Constituent/University Colleges from Academic Session 2024-25 onwards B.A. (Hons.) 4 year Degree Pro

	-			1. (Hons.) 4 y	ear Degree Prog	ramme			
Year	Sem	Discipline Specific Course (DSC) (4 Credits / paper)	Ability Enhancement( AEC) Compulsory Courses (Languages) (4 Credits/paper)	Multi disciplinar y (MDC) (4 Credit/ paper)	Skill Enhancement courses(SEC) (3 Credits/ paper)	Seminar/ Internship/ Community outreach/field practice/NSS/ NCC (2 Credits/ paper)	Value- Added Courses (VAC) (2 Credits paper)	**Comp ulsory Subject Punjabi/ HCP (4 Credits paper)	Total Credits
	1	3 DSCs	AEC 1 (English)			7	VAC-1	Punjabi- 1	
Year		12	4				2	4	22
1	2	3 DSCs	* . *	MDC 1	SEC-1			Punjabi-	
		12		4	3	40.	1 4	4	23
	3	3 DSCs	AEC 2 (English)				VAC-2	Punjabi- 3	
Year		12	4				2	4	22
2	4	3 DSCs		MDC 2	SEC -2	7. X		Punjabi-	B
4		12	1	.4	. 3		- · · · · · · · · · · · · · · · · · · ·	4	23
14	5	3 DSCs	AEC 3 (English)			Internship/Co mmunity Outreach-1	VAC-3	Punjabi-	
Year		12	4			2	2	4	24
3	6	3 DSCs		MDC 3	SEC-3	* ^ * .		Punjabi-	
		12	7	4	3			4	23
Total aj year		72	12	12	9	2	6	24	137
	7.	1 specific subject*	Minor			Internship/Co mmunity Outreach-2			
		16	4			2	The state of	3 00 00	22
Year 4	8	1 specific subject* (Same as in Sem 7)	Minor			- u - 1			
		16	4 .			*			20
Total a		104	20	12	9	4	6	24	179

Entry Option 1: At the start of the programme: Entry Option 2: Directly into 4th year of the Hons. Program

EXIT Option 1: Aftersuccessful completion of 3 years (6 Semesters) - B.A. degree will be awarded

EXIT Option 2: Aftersuccessful completion of 4 years (8 Semesters) - B.A.(Hons.) degree in specific subject will be awarded Note 1: \*For both semester 7 and 8, there will be 16 credit course (3/4 credit/paper) from any one subject out of the DSCs chosen in 3 year UGprogramme. Hons. degree will be awarded after 4 years in that particular subject only.

This scheme is not applicable to the courses governed by the bodies other than UGC. Note 2:- The programmes in which Punjabi Compulsory & Ability Enhancement Course (AEC) of English is taught in two semesters will remain as it is. Their credits in other semesters may be adjusted by offering subjects of the programme concerned, to balance the total credits of the semester.

\*\* Special Note:

- 1. ਜਿਹੜੇ ਵਿਦਿਆਰਥੀ Domicile/Non-Domicile of Punjab ਹਨ ਅਤੇ ਉਨ੍ਹਾਂ ਨੇ ਅੱਠਵੀਂ/ਦਸਵੀਂ ਜਮਾਤ ਤੱਕ ਪੰਜਾਬੀ ਵਿਸ਼ਾ ਪੜ੍ਹਿਆ ਹੈ, ਉਹ ਪੰਜਾਬੀ (ਲਾਜ਼ਮੀ) ਪੜ੍ਹਨਗੇ।
- 2. ਜਿਹੜੇ ਵਿਦਿਆਰਥੀ Non-Domicile of Punjab ਹਨ ਅਤੇ ਅੱਠਵੀਂ/ਦਸਵੀਂ ਜਮਾਤ ਤੱਕ ਪੰਜਾਬੀ ਵਿਸ਼ਾ ਨਹੀਂ ਪੜ੍ਹਿਆ ਹੈ, ਉਹ ਮੁੱਢਲੀ ਪੰਜਾਬੀ ਜਾਂ ਪੰਜਾਬ ਹਿਸਟਰੀ ਐਂਡ ਕਲਚਰ ਵਿੱਚੋਂ ਕੋਈ ਇੱਕ ਵਿਸ਼ਾ ਚੂਣ ਸਕਦੇ ਹਨ।
- 3. ਜਿਹੜੇ ਵਿਦਿਆਰਥੀ Domicile of Punjab ਹਨ, ਪ੍ਰੰਤੂ ਕਿਸੇ ਕਾਰਣ ਪੰਜਾਬ ਤੋਂ ਬਾਹਰ ਪੜ੍ਹੇ ਹਨ ਅਤੇ ਉਨ੍ਹਾਂ ਨੇ ਅੱਠਵੀਂ/ਦਸਵੀਂ ਜਮਾਤ ਤੱਕ ਪੰਜਾਬੀ ਵਿਸ਼ਾ ਨਹੀਂ ਪੜ੍ਹਿਆ ਹੈ, ਉਹ ਮੁੱਢਲੀ ਪੰਜਾਬੀ ਦਾ ਹੀ ਵਿਸ਼ਾ ਪੜ੍ਹਣਗੇ।
- 4. ਜਿਹੜੇ ਵਿਦਿਆਰਥੀ Domicile of Punjab ਹਨ ਅਤੇ ਪੰਜਾਬ ਦੇ ਕੇਂਦਰੀ ਵਿਦਿਆਲਿਆ ਜਾਂ ਕਿਸੇ ਹੋਰ ਸਕੂਲ ਵਿੱਚ ਪੜ੍ਹੇ ਹਨ ਅਤੇ ਕਿਸੇ ਕਾਰਣ ਉਨ੍ਹਾਂ ਨੇ ਅੱਠਵੀਂ/ਦਸਵੀਂ ਜਮਾਤ ਤੱਕ ਪੰਜਾਬੀ ਵਿਸ਼ਾ ਨਹੀਂ ਪੜ੍ਹਿਆ ਹੈ, ਉਹ ਮੁੱਢਲੀ ਪੰਜਾਬੀ ਦਾ ਵਿਸ਼ਾ ਹੀ ਪੜ੍ਹਣਗੇ।

NEP 2020 - Course scheme for Multidisciplinary UG Programme to be offered by Affiliated/Constituent/University

Colleges from Academic Session 2024-25 onwards

Year	Sem	Discipline Specific Course (DSC) (5Credits/pape r)	Ability Enhancement (AEC) Compulsory Courses (Languages) (4Credits/paper)	Multidis ciplinary courses (MDC) 4 Credits	Skill Enhanceme nt courses (SEC) (3 Credits/ paper)	Seminar/ Internship/ Community outreach/fie Id study/NSS/ NCC (2 Credits/ paper)	Value- Added Courses (VAC) (2 Credits paper)	**Compul sory Subject Punjabi/H CP (4 Credits paper)	Total Cred its
	1	3 DSCs	AEC 1 (English)				VAC-1	Punjabi-1	
Year		15	4				2	4	25
	2	3 DSCs		MDC 1	SEC-1		100	Punjabi-2	191
		15	7.00	4	3			4	26
1	3	3 DSCs	AEC 2 (English)				VAC-2	Punjabi-3	
Year		15	4				2	4.	25
2	4	3 DSCs		MDC 2	SEC -2			Punjabi-4	100
		15		4	3			4	26
Year	5	3 DSCs	AEC 3 (English)			Internship/C ommunity Outreach-1	VAC-3	Punjabi-5	
3		15	4			2	2	4	27
	6	3 DSCs		MDC 3	SEC-3			Punjabi-6	
		15		4	3		3.297	. 4	26
Total af		90	12	12	9	2	6	24 .	155
	7	I specific subject*	Minor			Internship/C ommunity Outreach-2			
		16	4			2	4		22
Year 4	8	1 specific subject* (Same as in Sem 7)	Minor						
		16	4						20
Total af	A COLUMN TO A COLU	122	20	12	9	4	6	24	197

Entry Option 1: At the start of the programme: Entry Option 2: Directly into 4th year of the Hons. Program

EXIT Option 1: After successful completion of 3 years (6 Semesters) - B.Sc. degree will be awarded

EXIT Option 2: After successful completion of 4 years (8 Semesters) - B.Sc.(Hons.) degree in specific subject will be awarded Note 1: \*For both semester 7 and 8, there will be 16 credit course (4/5 credit/paper) from any one subject out of the DSCs chosen in 3 year UG programme. Hons. degree will be awarded

after 4 years in that particular subject only.

This scheme is not applicable to the courses governed by the bodies other than UGC

Note 2:- The programmes in which Punjabi Compulsory & Ability Enhancement Course (AEC) of English is taught in two semesters will remain as it is. Their credits in other semesters may be adjusted by offering subjects of the programme concerned, to balance the total credits of the semester.

#### \* \*Special Note

- 1. ਜਿਹੜੇ ਵਿਦਿਆਰਥੀ Domicile/Non-Domicile of Punjab ਹਨ ਅਤੇ ਉਨ੍ਹਾਂ ਨੇ ਅੱਠਵੀਂ/ਦਸਵੀਂ ਜਮਾਤ ਤੱਕ ਪੰਜਾਬੀ ਵਿਸ਼ਾ ਪੜ੍ਹਿਆ ਹੈ, ਉਹ ਪੰਜਾਬੀ (ਲਾਜ਼ਮੀ) ਪੜ੍ਹਨਗੇ।
- 2. ਜਿਹੜੇ ਵਿਦਿਆਰਥੀ Non-Domicile of Punjab ਹਨ ਅਤੇ ਅੱਠਵੀਂ/ਦਸਵੀਂ ਜਮਾਤ ਤੱਕ ਪੰਜਾਬੀ ਵਿਸ਼ਾ ਨਹੀਂ ਪੜ੍ਹਿਆ ਹੈ, ਉਹ ਮੁੱਢਲੀ ਪੰਜਾਬੀ ਜਾਂ ਪੰਜਾਬ ਹਿਸਟਰੀ ਐਂਡ ਕਲਚਰ ਵਿੱਚੋਂ ਕੋਈ ਇੱਕ ਵਿਸ਼ਾ ਚੂਣ ਸਕਦੇ ਹਨ।
- 3. ਜਿਹੜੇ ਵਿਦਿਆਰਥੀ Domicile of Punjab ਹਨ, ਪ੍ਰੰਤੂ ਕਿਸੇ ਕਾਰਣ ਪੰਜਾਬ ਤੋਂ ਬਾਹਰ ਪੜ੍ਹੇ ਹਨ ਅਤੇ ਉਨ੍ਹਾਂ ਨੇ ਅੱਠਵੀਂ/ਦਸਵੀਂ ਜਮਾਤ ਤੱਕ ਪੰਜਾਬੀ ਵਿਸ਼ਾ ਨਹੀਂ ਪੜ੍ਹਿਆ ਹੈ, ਉਹ ਮੁੱਢਲੀ ਪੰਜਾਬੀ ਦਾ ਹੀ ਵਿਸ਼ਾ ਪੜ੍ਹਣਗੇ।
- 4. ਜਿਹੜੇ ਵਿਦਿਆਰਥੀDomicile of Punjabਹਨ ਅਤੇ ਪੰਜਾਬ ਦੇ ਕੇਂਦਰੀ ਵਿਦਿਆਲਿਆ ਜਾਂ ਕਿਸੇ ਹੋਰ ਸਕੂਲ ਵਿੱਚ ਪੜ੍ਹੇ ਹਨ ਅਤੇ ਕਿਸੇ ਕਾਰਣ ਉਨ੍ਹਾਂ ਨੇ ਅੱਠਵੀਂ/ਦਸਵੀਂ ਜਮਾਤ ਤੱਕ ਪੰਜਾਬੀ ਵਿਸ਼ਾ ਨਹੀਂ ਪੜ੍ਹਿਆ ਹੈ, ਉਹ ਮੁੱਢਲੀ ਪੰਜਾਬੀ ਦਾ ਵਿਸ਼ਾ ਹੀ ਪੜ੍ਹਣਗੇ।

1

en

for A

NEP 2020 - Course scheme for Multidiscplinary UG Programme to be offered by Affiliated/Constituent/University Colleges from

Academic Session 2024-25 onwards
B.Com(Hons.) /BBA(Hons.) /BCA (Hons.) 4 year Degree Programme Ability Discipline Seminar/ Enhancement Skill Value-Multi (AEC) Internship/ \*\*Compulso Specific Enhancement Added disciplinar Community Course Compulsory ry Subject Total Sem courses Courses Year y (MDC) outreach/field Punjabi/HC (DSC) (4 Courses (SEC) (3 Credit (VAC) (2 Credits (4 Credit/ practice/NSS/N P (4 Credits Credits / (Languages) Credits/ paper) CC (2 Credits/ paper) paper) (4Credits/pape paper) paper) paper) 3 DSCs MDC I SEC-1 Punjabi-1 12 4 4 23 Year 1 AEC I 3 DSCs VAC-I Punjabi-2 2 (English) 12 4 22 3 DSCs MDC 2 SEC -2 Punjabi-3 3 12 4 3 4 23 Year 2 AEC 2 3 DSCs VAC-2 Puniabi-4 (English) 12 4 22 Internship/Com 3 DSCs MDC 3 SEC-3 Punjabi-5 munity Outreach-1 Year 12 4 4 25 AEC 3 3 DSCs VAC-3 Punjabi-6 6 (English) 22 Total after 3 72 12 12 2 6 24 137 years Internship/Com 1 specific Minor munity subject\* Outreach-2 16 4 2 22 1 specific Year 4 subject\*
(Same as Minor in Sem 7)

years Entry Option 1: At the start of the programme: Entry Option 2: Directly into 4th year of the Hons. Program

EXIT Option 1: After successful completion of 3 years (6 Semesters), candidate will be awarded B.Com./BBA/BCA degree.

EXIT Option 2: After successful completion of 4 years (8 Semesters) candidate will be awarded B.Com.(Hons.) / BBA(Hons.) / BCA

(Hons.) degree in specific major chosen out of DSCs in 3 year UG programme as applicable.

Note 1:-\*For both semester 7 and 8, there will be 16 credit course (3/4 credit/paper) from any one subject out of the DSCs chosen in 3 year

This scheme is not applicable to the courses governed by the bodies other than UGC.

4

Note 2:- The programmes in which Punjabi Compulsory & Ability Enhancement Course (AEC) of English is taught in two semesters will remain as it is. Their credits in other semesters may be adjusted by offering subjects of the programme concerned, to balance the total credits of the semester.

Total after 4

16

- 1. ਜਿਹੜੇ ਵਿਦਿਆਰਥੀ Domicile/Non-Domicile of Punjab ਹਨ ਅਤੇ ਉਨ੍ਹਾਂ ਨੇ ਅੱਠਵੀਂ/ਦਸਵੀਂ ਜਮਾਤ ਤੱਕ ਪੰਜਾਬੀ ਵਿਸ਼ਾ ਪੜ੍ਹਿਆ ਹੈ, ਉਹ ਪੰਜਾਬੀ (ਲਾਜ਼ਮੀ) ਪੜ੍ਹਨਗੇ।
- 2. ਜਿਹੜੇ ਵਿਦ੍ਹਿਆਰਥੀ Non-Domicile of Punjab ਹਨ ਅਤੇ ਅੱਠਵੀਂ/ਦਸਵੀਂ ਜਮਾਤ ਤੱਕ ਪੰਜਾਬੀ ਵਿਸ਼ਾ ਨਹੀਂ ਪੜ੍ਹਿਆ ਹੈ, ਉਹ ਮੁੱਢਲੀ ਪੰਜਾਬੀ ਜਾਂ ਪੰਜਾਬ ਹਿਸਟਰੀ ਐਂਡ ਕਲਚਰ ਵਿੱਚੋਂ ਕੋਈ ਇੱਕ ਵਿਸ਼ਾ ਚੂਣ ਸਕਦੇ ਹਨ।
- 3. ਜਿਹੜੇ ਵਿਦਿਆਰਥੀ Domicile of Punjab ਹਨ, ਪ੍ਰੰਤੂ ਕਿਸੇ ਕਾਰਣ ਪੰਜਾਬ ਤੋਂ ਬਾਹਰ ਪੜ੍ਹੇ ਹਨ ਅਤੇ ਉਨ੍ਹਾਂ ਨੇ ਅੱਠਵੀਂ/ਦਸਵੀਂ ਜਮਾਤ ਤੱਕ ਪੰਜਾਬੀ ਵਿਸ਼ਾ ਨਹੀਂ ਪੜ੍ਹਿਆ ਹੈ, ਉਹ ਮੁੱਢਲੀ ਪੰਜਾਬੀ ਦਾ ਹੀ ਵਿਸ਼ਾ ਪੜ੍ਹਣਗੇ।
- 4. ਜਿਹੜੇ ਵਿਦਿਆਰਥੀ Domicile of Punjab ਹਨ ਅਤੇ ਪੰਜਾਬ ਦੇ ਕੇਂਦਰੀ ਵਿਦਿਆਲਿਆ ਜਾਂ ਕਿਸੇ ਹੋਰ ਸਕੂਲ ਵਿੱਚ ਪੜ੍ਹੋ-ਹਨ ਅਤੇ ਕਿਸੇ ਕਾਰਣ ਉਨ੍ਹਾਂ ਨੇ ਅੱਠਵੀਂ/ਦਸਵੀਂ ਜਮਾਤ ਤੱਕ ਪੰਜਾਬੀ ਵਿਸ਼ਾ ਨਹੀਂ ਪੜ੍ਹਿਆ ਹੈ, ਉਹ ਮੁੱਢਲੀ ਪੰਜਾਬੀ ਦਾ ਵਿਸ਼ਾ ਹੀ ਪੜ੍ਹਣਗੇ।

m / M

20

# Combination of Subjects for B.A./B.Sc.

#### Compulsory Course: One / Semester

1. Punjabi (Compulsory) / Basic Punjabi (mu`FlIpMjwbl)/Punjab History & Culture

# Ability Enhancement Compulsory Course: One / Year

1. English Language Skills

Multi-Disciplinary Course: One / Year Skill Enhancement Course: One / Year Value Added Course: One / Year

# Discipline Specific Courses (DECs): Three/ Semester

A candidate shall select three courses in all selecting not more than one subject from any of the following setsof combinations :-

#### Group Subjects:

- English / Hindi / Punjabi / Sanskrit / Bangla / Urdu / Persian / Tamil / Assamese / French / Arabic / Russian /
- Economics / Defence Studies / Sociology / Fine Arts / Education / Adult Education / History of Arts / Applied Arts / Sculpture / Human Rights / N.C.C.
- History / Mathematics / Psychology / Ancient Indian History & Culture / Folk Arts and Culture/ Quantitative Techniques / Religious Studies.
- 4. Political Science / Indian Classical Dance / Statistics / Commerce / Electronics.
- 5. Public Administration/ Home Science / Physical Education / Computer Science / Dramatic Arts.
- 6. Philosophy / Geography / Music Vocal / Music Instrumental / Tabla / Rural Development / Agriculture Economics and Marketing / Industrial Economics / Travel and Tourism.

#### Note:

- 1. The candidates shall be asked to offer both Hindi & Sanskrit as elective subjects from Group No. 1.
- The candidates shall also be allowed to offer both Music (Vocal) & Music (Instrumental) as Elective Subjects from Group No. 6.
- The combinations of Home Science with Computer Science as Elective subject is allowed.
- The blind candidates shall be allowed to offer any two elective subjects out of Music (Vocal), Music (Instrumental) and Tabla from Group No. 6.
- The candidates shall also be allowed to offer both Music (Vocal) & Tabla as Elective Subjects from Group No. 6.

for a

#### **VOCATIONAL SUBJECTS**

Note: The candidate can choose one/two vocational subjects from the following groups, only one subject to be chosen from each group.

#### GROUP-I

Journalism & Mass Communication, Mass Communication & Video Production, Office Management & Secretarial Practices, Tax Procedure & Practices, Advertising Sales Promotion & Sales Management, Tourism & Hotel Management, Tourism & Travel Management, Still Photography & Audio Production, Gemology & Jewellery Design, Functional English, Functional Sanskrit, Functional Punjabi, Functional Hindi, Hindi Patrakarita

#### GROUP-II

Food Science & Quality Control, Early Childhood Care & Education, Fashion Designing & Garment Construction, Cosmetology, Clinical Nutrition & Dietetics, Industrial Microbiology, Biotechnology, Bioinformatics, Dairy Farming.

#### GROUP-III

Computer Maintenance, Computer Applications, Refrigeration & Air Conditioning, Automobile Maintenance, Information Technology, Information Technology Specialization Software Development.

Note: 1. The Subject of 'Human Genetics' may be offered as an elective subject in combination with any other Life Sciences subject, with English, Punjabi and Chemistry being compulsory subjects.

Note: 2. Tourism & Hotel Management should not be taken along with Tourism and Travel Management.

16m

Δ

No.	List of Discipline Specific Subjects (DECs) for B.A./B.Sc. Semester I to SUBJECTS				
	FACULTY OF ARTS & SOCIAL SCIENCES				
1.	Political Science				
2.	History				
3.	Defence& Strategic Studies				
4.	Journalism and Mass Communication (Vocational)				
5.	Mass Communication and Video Production (Vocational)				
6.	Public Administration				
7.	Sociology				
8.	Women Empowerment				
9.	Psychology				
10.	Geography				
11.	N.C.C				
	FACULTY OF ECONOMICS & BUSINESS				
12.	Economics				
13.	Quantitative Techniques				
14.	Industrial Economics (Vocational)				
15.	Agricultural Economics and Marketing				
16.	Rural Development				
17.	Office Management and Secretarial Practices (Vocational)				
18.	Travel and Tourism				
19.	Tourism and Hotel Management (Vocational)				
20.	Tourism and Travel Management (Vocational)				
21.	Tax Procedure and Practices (Vocational)	1,7			
22.	Advertising Sales Promotion and Sales Management (Vocational)				
23.	Commerce				
	FACULTY OF SCIENCES				
25.	Mathematics				
26.	Statistics				
27.	Chemistry				
28.	Physics	- Maria			
29.	Home Science				
30.	Clinical Nutrition and Dietetics (Vocational)				
31.	Cosmetology (Vocational)				
32.	Fashion Designing and Garment Construction (Vocational)				
33.	Early Childhood Care and Education (Vocational).				
34.	Food Science and Quality control (Vocational)	199			
	FACULTY OF VISUAL ARTS & PERFORMING ARTS	N			
35.	Fine Arts	00			

38.,	Applied Arts				
39.	Sculpture				
10.	Music (Vocal)				
11.	Music (Instrumental)				
12.	Indian Classical Dance				
13.	Tabla				
-	FACULTY OF ENGINEERING & TECHNOLOGY				
14.	Computer Science				
15.	Information Technology (Vocational)				
16.	Computer Maintenance (Vocational)				
17.	Computer Applications (Vocational)				
18.	Information Technology Specialization Software Development (Vocational)				
19.	Automobile Maintenance (Vocational)				
50.	Refrigeration & Air Conditioning (Vocational)				
	FACULTY OF HUMANITIES & RELIGIOUS STUDIES				
51.	Religious Studies(ਧਰਮਅਧਿਐਨ)				
52.	Philosophy				
	FACULTY OF LIFE SCIENCES				
53.	Zoology				
54.	Botany				
55.	Bioinformatics (Vocational)				
56.	Biotechnology (Vocational)				
	FACULTY OF EDUCATION				
57.	Education				
58.	Human Rights				
	FACULTY OF LANGUAGES				
59.	Russian				
60.	French				
61.	Urdu				
62.	Persian				
63.	Hindi (Elective)				
64.	Functional Hindi (Vocational)				
65.	Hindi Patrakarita (Vocational)				
66.	Sanskrit (Elective )				
67.	Functional Sanskrit (Vocational)				
68.	English (Elective)				
69.	Functional English (Vocational)				
70.	Functional Punjabi (पूत्रावनीर्धनाघी) (Vocational)				
	FACULTY OF PHYSICAL EDUCATION				

# LIST OF ABILITY ENHANCEMENT COMPULSORY COURSE (AECs)

AEC-1: English Language Skills-1 AEC-2: English Language Skills-2 AEC-3: English Language Skills-3

#### LIST OF MULTI-DISCIPLINARY COURSE (MSCs)

MDC-1: Appreciating English Literature -1
MDC-2: Appreciating English Literature -2
MDC-3: Appreciating English Literature -3

#### VALUE ADDED COURSE

VAC-1: DrugAbuse: Problem Management & Prevention

VAC-2: EnvironmentalStudies

VAC-3: Human Rights & Constitutional Duties

# LIST OF COURSES IN LIEU OF INTERNSHIP/COMMUNITY OUTREACH I & II, (FOR PRIVATE CANDIDATES ONLY)

I	II
Introduction to Social work	Women and Legal Rights
Ideology of Guru Nanak Dev jee	Foreign Policy
Positive Psychology	Shri Guru Granth Sahib
	Sociology of Scheme Technology

N Son al

# LIST OF SKILL ENHANCEMENT COURSES (SECs)

Note: The candidate can choose one Skill Enhancement Course (SEC) per year from the following groups. SEC-1 will be offered in first year, SEC-2 in Second year and SEC-3 in third year of the degree programme. This is applicable to both regular/private candidates.

SEC-1	SEC-2	SEC-3
IT Ethics	Digital Marketing	Cybersecurity Awareness
Industrial Biotechnology	Skill Development in Biotechnology-1	Skill Development in Biotechnology-2
Aquaculture	Gardening Techniques	Medical Lab Technology
Fundamentals of Data Analytics-I	Apiculture	Web designing & Development
Business Communication	Computer Fundamentals	Computer based Accounting
Leadership & personality Development	Enterprenuership& small business	Workshop on goods & service Tax with Tally
Mushroom Cultivation	SPSS	E-Filling of Tax returns
Statistical Analysis using Excel	Enhancing Mathematical Skills	Latex Type Setting
Fundamentals of Indian dances-1	Application of Scientific Concepts in everyday life	Spectroscopic Methods
Brush Art on Fabric	Fundamentals of Indian dances-2	Fundamentals of Indian dances-3
Introduction to Journalism & Print Media	Textile Pattern making	Floriculture
Introduction to French language	Introduction to Theatre Study	Makeup skills
Photography & Photo editing	MedicalDiagnostics	Hair Designing
Textile Screen Printing	Introduction to Japanese language	PublicHealthandHygiene
Concepts of Governance in India	Novelty effects in textile printing	Introduction to Chinese language
Career Counselling	UNO: Structure and functions	Digital Photography Techniques
Introduction to Achaeology	Grief Counselling	Current Affairs of India & world
Social Issues in India	Museums & Archives	Aptitude for Competition
Monuments & Heritage of Punjab	Economics i-ssues in India	Traffic Psychology
Workshop on writing skills & Tourism Industry	Monuments & Heritage of India	Advertising & Sales promotion
Vibration and Waves	Optics and Lasers	Electronics .
	Workshop on Tourism crises management	

The