(Established Under Punjab Act No. 35 of 1961)

UNDERGRADUATE CURRICULUM BASED ON **NEW EDUCATION POLICY (NEP-2020)**



TEMPLATES FOR COURSE SCHEME OF FOUR YEAR UG PROGRAMMES TO BE OFFERED BY COLLEGES

FOR 2024 BATCH ONWARDS

APPLICABILITY OF REGULATIONS FOR THE TIME BEING IN FORCE

Notwithstanding the integrated nature of the academic programs spread over four academic years, the regulations in force at the time a student joins a program / course shall hold good only for the examinations held during or at the end of the academic year. Nothing in these regulations shall be deemed to debar the University from amending the regulations subsequently and the amended regulations, if any, shall apply to all students whether old or new.

Alm Phz 30/05/2024

PUNJABI UNIVERSITY, PATIALA NEP- TEMPLATE FOR ALL COURSES UNDER SCIENCE STREAM (B.Sc.) OFFERED BY COLLEGES SINGLE MAJOR UG PROGRAMME (HONOURS)

MAJ: Discipline Specific Core Courses; MAJ Lab: Discipline Specific Core Practical Course; MIN: Minor Core Courses (Courses from Science disciplines other than Major); MSE: Major Specific Elective Courses; IDC: Inter Disciplinary Courses (Courses from Science disciplines other than Major and Minor disciplines); MDC: Multi- Disciplinary Course (Courses from disciplines other than Science disciplines i.e., Humanities and Arts); AEC: Ability Enhancement Course (Courses of Modern Indian Languages (MIL) or English); VAC: Value Added Courses (Courses of Environmental studies, Drug abuse, Indian knowledge system, Sports science, yoga, etc.); SEC: Skill Enhancement Course (Specially designed Courses to augment the skills of students); VoC: Vocational Course (To enhance employability of a student)

Sem	MAJ	MAJ-Lab	MIN	IDC/MDC	AEC (lang)	SEC	VAC (Comm)	Pbi. Comp**	Tota
Credits	4	(1) or (2)	4	2	2	2	2	4	
1	MAJ-1	MAJ-Pr-3 (1)	MIN-1	IDC/MDC-1	Eng	SEC-1	VAC-I	PBI-1	25
	MAJ-2								
П	MAJ-4	MAJ-Pr-6(1)	MIN-2	IDC/MDC-2	Eng	SEC-2	VAC-2	PBI-2	25
	MAJ-5								
Students	s who wish to	exit after First Y	ear will have to	complete thei	r Summer In	ternship /	Vocational Co	urse (VoC) of	4
1000							CERTIFICATI	E COURSE	
III	MAJ-7	MAJ-Pr-9(1)	MIN-3	IDC/MDC-3	Eng/MIL-1	SEC-3	VAC-3	PBI-3	25
	MAJ-8								
IV	MAJ-10	MAJ-Pr-12(1)	MIN-4	IDC/MDC-4	Eng/MIL-2	SEC-4	VAC-4	PBI-4	25
	MAJ-11								
Student	s who wish to	o exit after Secon						se of 4 credits l	before
V	344112	MAID: 17 (2)		order to be eli	gible for a D	-	COURSE	0.0000000000	25.0
V	MAJ-13	MAJ-Pr-1 / (2)	MSE-1/MIN-5			IT/CS*		PBI-5	28
	MAJ-14								
	MAJ-15								
1/1	MAJ-16	MAID 22(2)	140F 20 4D 4 4						
VI	MAJ-18	MAJ-Pr-22(2)	MSE-2/MIN-6					PBI-6	26
	MAJ-19								
	MAJ-20								
	MAJ-21	1	61.0						
After su	ccessful com	pletion of 3 years	s of the Program	me the candid or Minor as app	ate will be av	warded a	degree of B.Sc.	with specific !	Major
VII	MAJ-23	MAJ-Pr-27(2)	MSE-3/MIN-7	or ivillior as ap	micable.			001.7	24
*11	MAJ-24	11110 11 27(2)	WISE-S/WITT-/					PBI-7	26
	MAJ-25								
	MAJ-26				-				
VIII	MAJ-28	MAJ-Pr-32(2)	MSE-4/MIN-8			-		DD1 0	
4 111	MAJ-29	11110-11-52(2)	MOE-4/MIN-0					PBI-8	26
	IVITIJ-27								
	MAL 20								
	MAJ-30 MAJ-31								

- * Compulsory IT/CS Summer Internship / Community Service (30 hours). Rules will be notified separately.
- In order to be eligible for the award of a Certificate / Diploma / UG Degree / UG Degree with Honours, the students will be required to fulfill minimum credit requirements as stipulated in Ordinances.
- All the B.Sc. students (irrespective of their allotted Major) will be allowed to opt courses pertaining to SEC/VAC/AEC/IDC/MDC from a pool of papers under each category to be notified separately.
- **All the students enrolled for B.Sc. Programme at Colleges affiliated to Punjabi University will be required to complete one compulsory course (4 credits) of "Punjabi Language" per Semester as indicated in the template. Punjabi Language Courses (Option I and II): Courses under option-I will be given to students who have already qualified Punjabi in 10th / 12th Class; Courses under Option-II (Mudla Gayan) will be given to students who are from other states & did not study Punjabi at any level.

PUNJABI UNIVERSITY, PATIALA NEP- TEMPLATE FOR ALL COURSES UNDER HUMANITIES AND ARTS STREAMS (B.A.) OFFERED BY COLLEGES SINGLE MAJOR UG PROGRAMME (HONOURS)

Sem	MAJ	MIN	IDC/MDC	AEC (lang)	SEC	VAC	Pbi. Comp**	Total
Credits	4	4	2	2	2	2	4	
1	MAJ-A	MIN-1	IDC/MDC-1	Eng	SEC-1	VAC-1	PBI-1	24
	MAJ-B							
11	MAJ-3	MIN-2	IDC/MDC-2	Eng	SEC-2	VAC-2	PB1-2	2/
	MAJ-4							
Stude	nts who wish cre	to exit after F dits before th	irst Year will have to e exit in order to be e	complete their ligible for awa	summer in rd of CERT	nternship / v IFICATE CO	vocational cours URSE	c of 4
m	MAJ-5	MIN-3	IDC/MDC-3	Eng/MIL-1	SEC-3	VAC-3	PBI-3	24
	MAJ-6							
IV	MAJ-7	MIN-4	IDC/MDC-4	Eng/MIL-2	SEC-4	VAC-4	PB1-4	2
AVI	MAJ-8							
V	MAJ-9		The extr in Grace to by	- engliste tet a	IT/CS*		PB1-5	2
	c	redits before	the exit in order to be	e eligible for av	ward of DII	LOMA COU	RSE	
V		MIN-5			IT/CS*		PBI-5	20
	MAJ-10							
	MAJ-11							
	MAJ-12							
VI	MAJ-13	MIN-6					PB1-6	24
	MAJ-14							
	MAJ-15							
	MAJ-16							
specific	Major and	Minor as ap	3 years of the Prog plicable. The candid the 6 minor courses	late will be av	varded mi		he/she comple	
1.777	MAJ-17	MIN-7					PBI-7	24
VII								
VII	MAJ-18							
VII	MAJ-18 MAJ-19							
VII	-			7 1				
VIII	MAJ-19	MIN-8					PB1-8	2
	MAJ-19 MAJ-20	MIN-8					PBI-8	2
	MAJ-19 MAJ-20 MAJ-21	MIN-8					PB1-8	24

with specific Major and Minor as applicable. The candidate will be awarded a degree of B.A. (Honours) with specific Major and Minor as applicable. The candidate will be awarded minor only if he/she completes all the 8 minor courses in the four years.

- *Compulsory IT/CS Summer Internship / Community Service (30 hours). Rules will be notified separately.
- In order to be eligible for the award of a Certificate / Diploma / UG Degree/ UG Degree with Honours, the students will be required to fulfill minimum credit requirements as stipulated in Ordinances.
- All the B.A. students (irrespective of their allotted Major) will be allowed to opt courses pertaining to SEC/VAC/AEC/IDC/MDC from a pool of papers under each category to be notified separately.
- **All the students enrolled for B.A. Programme at Colleges affiliated to Punjabi University will be required to complete one compulsory course (4 credits) of "Punjabi Language" per Semester as indicated in the template. Punjabi Language Courses (Option I and II): Courses under option-I will be given to students who have already qualified Punjabi in 10th / 12th Class; Courses under Option-II (Mudla Gayan) will be given to students who are from other states & did not study Punjabi at any level.

Alm Pk

NEP- TEMPLATE FOR MULTIDISCIPLINARY UG PROGRAMME TO BE OFFERED BY COLLEGES B.Sc. (HONOURS) LIFE SCIENCES / PHYSICAL SCIENCES/COMPUTER SCIENCES/MULTIDISCIPLINARY

Sem	MAJ-A	MAJ-B	MAJ-C	Min-D	Maj-Lab	IDC/MDC	AEC (lang)	SEC	VAC (Com m)	Pbi. Comp**	Total
	4	4	4	4	(1+1+1)	2	2	2	2	4	
1	MAJ-A- 1	MAJ-B-1	MAJ-C-1	Min-1	MAJ Lab-1 A/B/C	IDC/MD C- I	Eng	SEC-1	VAC-1	PBI-1	31
11	MAJ-A- 2	MAJ-B-2	MAJ-C-2	Min-2	MAJ Lab-2 A/B/C	IDC/MD C- 2	Eng	SEC-2	VAC-2	PB1-2	31
Stude	nts who wish t	o exit after	First Year o	will have the exit i	to complete the	eir summer i	nternship /	commur	nity serv	ice / vocat	ional
Ш	MAJ-A- 3	MAJ-B-3		Min-3	MAJ Lab-3 A/B/C	IDC/MD C-3	Eng/ MIL1		VAC-3	PBI-3	27
IV	MAJ-A-4		MAJ-C-3	Min-4	MAJ Lab-4 A/B/C	IDC/MDC- 4		SEC-4	VAC-4		27
St	udents who w vocation	ish to exit at	fter Second of 4 credits	Year wi	Il have to com ne exit in order	plete their su to be eligibl	mmer interne e for a DIPI	ship / c	ommuni COURS	ty service E	/
V		MAJ-B-4		Min-5	MAJ Lab-5 A/B/C			IT/CS*		PBI-5	29
	MAJ-A-5		MAJ-C-5								
VI	MAJ-A- 6	MAJ-B-5		Min-6	MAJ Lab-6 A/B/C					PBI-6	27
		MAJ-B-6	MAJ-C-6								
Afte		ompletion o	f 3 years of		ramme the car or disciplines /		e awarded a	degree	of B.Sc.	as per op	ted
VII	MAJ-A-7	MAJ-B-7		Min-7	MAJ Lab-7 A/B/C					PBI-7	27
		MAJ-B-8	MAJ-C-7								
VIII	MAJ-A- 8	MAJ-B-9	MAJ-C-8	Min-8	MAJ Lab-8 A/B/C					PBI-8	31
	MAJ-A-9		MAJ-C-9								
After s	uccessful com	pletion of 4	years of th		mme the candi ajor discipline		warded a de	egree of	B.Sc. (F	lonours) a	is per

• * Compulsory IT/CS - Summer Internship / Community Service (30 hours). Rules will be notified

- separately.

 In order to be eligible for the award of a Certificate / Diploma / UG Degree/ UG Degree with Honours,
- the students will be required to fulfill minimum credit requirements as stipulated in Ordinances.

 All the B.Sc. students (irrespective of their allotted Major) will be allowed to out sources participing to
- All the B.Sc. students (irrespective of their allotted Major) will be allowed to opt courses pertaining to SEC/VAC/AEC/IDC/MDC from a pool of papers under each category to be notified separately.
- **All the students enrolled for B.Sc. Programme at Colleges affiliated to Punjabi University will be required to complete one compulsory course (4 credits) of "Punjabi Language" per Semester as indicated in the template. Punjabi Language Courses (Option I and II): Courses under option-I will be given to students who have already qualified Punjabi in 10th / 12th Class; Courses under Option-II (Mudla Gayan) will be given to students who are from other states & did not study Punjabi at any level.

Awit Ph

E

NEP-TEMPLATE FOR MULTIDISCIPLINARY UG PROGRAMME TO BE OFFERED BY COLLEGES B.A. (HONOURS) SOCIAL SCIENCES / LANGUAGES / PERFORMING ARTS/ MULTIDISCIPLINARY

Sem	MAJ-A	МАЈ-В	MAJ-C	Minor	IDC/MDC	AEC (lang)	SEC	(Comm)	Pbi. Comp**	Total
Credits	4	4	4	4	2	2	2	2	4	
.1	MAJ-A-1	MAJ-B-1	MAJ-C-1	Min-1	IDC/MDC-1	Eng	SEC-1	VAC-1	PBI-1	28
H	MAJ-A-2	MAJ-B-2	MAJ-C-2	Min-2	IDC/MDC-1	Eng	SEC-2	VAC-2	PBI-2	28
Students	who wish to e	xit after First			ete their summe r to be eligible f			l course of	4 credits be	fore
111	MAJ-A-3	MAJ-B-3		Min-3	IDC/MDC-1	Eng/MIL-1	SEC-3	VAC-3	PBI-3	24
IV	MAJ-A-4		MAJ-C-3	Min-4	IDC/MDC-1	Eng/MIL-2	SEC-4	VAC-4	PBI-4	24
			in or	for to be elic	gible for a Dinion	MA COURCE				
					exit					
V		MAJ-B-4	in ord MAJ-C-4	der to be elip Min-5	gible for a DIPLO	MA COURSE	IT/CS*		PBI-5	26
V	MAJ-A-5	MAJ-B-4		-	gible for a DIPLOI	MA COURSE	IT/CS*		PBI-5	26
V	MAJ-A-5 MAJ-A-6	MAJ-B-4	MAJ-C-4	-	gible for a DIPLO	MA COURSE	IT/CS*		PBI-5	26
			MAJ-C-4	Min-5	gible for a DIPLO	MA COURSE	IT/CS*			
VI	MAJ-A-6	MAJ-B-5 MAJ-B-6	MAJ-C-4 MAJ-C-5 MAJ-C-6 years of the	Min-5 Min-6 Programn	gible for a DIPLOI	te will be aw		degree of	PBI-6	24
VI	MAJ-A-6	MAJ-B-5 MAJ-B-6	MAJ-C-4 MAJ-C-5 MAJ-C-6 years of the	Min-5 Min-6 Programn	ne the candida	te will be aw		degree of	PBI-6	24
VI After su	MAJ-A-6 ccessful com	MAJ-B-5 MAJ-B-6 apletion of 3	MAJ-C-4 MAJ-C-5 MAJ-C-6 years of the	Min-5 Min-6 Programn ted Major	ne the candida	te will be aw		degree of	PBI-6 B.Sc. / B.A.	24 as per
VI After su	MAJ-A-6 ccessful com	MAJ-B-5 MAJ-B-6 opletion of 3	MAJ-C-4 MAJ-C-5 MAJ-C-6 years of the	Min-5 Min-6 Programn ted Major	ne the candida	te will be aw		degree of	PBI-6 B.Sc. / B.A.	24 as per

- *Compulsory IT/CS Summer Internship / Community Service (30 hours). Rules will be notified separately.
- . Minor can be chosen by student from any of the broad disciplines.
- In order to be eligible for the award of a Certificate / Diploma / UG Degree/ UG Degree with Honours, the students will be required to fulfill minimum credit requirements as stipulated in Ordinances.
- All the B.A. students (irrespective of their allotted Major) will be allowed to opt courses pertaining to SEC/VAC/AEC/IDC/MDC from a pool of papers under each category to be notified separately.
- **All the students enrolled for B.A. Programme at Colleges affiliated to Punjabi University will be required to complete one compulsory course (4 credits) of "Punjabi Language" per Semester as indicated in the template. Punjabi Language Courses (Option I and II): Courses under option-I will be given to students who have already qualified Punjabi in 10th / 12th Class; Courses under Option-II (Mudla Gayan) will be given to students who are from other states & did not study Punjabi at any level.

Aury Ps &

NEP-TEMPLATE FOR COMMERCE (B.COM.) OFFERED BY COLLEGES OF PUNJABI UNIVERSITY, PATIALA SINGLE MAJOR UG PROGRAMME (HONOURS) AND (HONOURS WITH RESEARCH)

Sem	MAJ	MIN	IDC/MDC	AEC (lang)	SEC	VAC (Comm)	Pbi. Comp*	Total
Credits	4	4	2	2	2	2	4	
1	MAJ-1	MIN-1	IDC/MDC-1	Eng	SEC-1	VAC-1	PBI	24
	MAJ-2							
11	MAJ-3	MIN-2	IDC/MDC-2	Eng	SEC-2	VAC-2	PBI	24
	MAJ-4							
Studer	nts who wish to	exit after F	irst Year will ha			er internship/vocat		
III	MAJ-5	MIN-3	IDC/MDC-3	Eng/MIL-1	SEC-3	VAC-3	PBI	24
	MAJ-6			- O			7/2/4//	
IV	MAJ-7	MIN-4	IDC/MDC-4	Eng/MIL-2	SEC-4	VAC-4	PBI	24
	MAJ-8			- G				
	s who wish to e	exit after Se	cond Year will h			ner internship/voc t in order to be elig		
V	MAJ-9	MIN-5			**IT/CS		PBI	26
	MAJ-10							
	MAJ-11							
	MAJ-12							
VI	MAJ-13	MIN-6					PBI	24
	MAJ-14							
	MAJ-15							
	MAJ-16							
specific	uccessful con Major and M courses in th	linor as ap	plicable. The o	he program ca candidate will b	ndidate w e awarde	vill be awarded a d minor only if he	a degree of B. e/she complete	Com. in
VII	MAJ-17	MIN-7					PBI	24
	MAJ-18							
	- MAJ-19							
	MAJ-20							
# VIII	MAJ-21	MIN-8					PBI	24
	MAJ-22							
	17170-22							
	MAJ-23							

- **Compulsory IT/CS Summer Internship / Community Service (30 hours). Rules will be notified separately.
- #The 4 years B. Com (Honours with Research) shall be offered in Punjabi University Campus only. A
 student who secures 75% marks and above in first six semesters shall only be offered research at UG
 level related to his / her Major discipline. In this case, the student is required to complete a Research
 project of 12 credits instead of 3 Major courses in VIII Semester.
- In order to be eligible for the award of a Certificate / Diploma / UG Degree / UG Degree with Honours, the students will be required to fulfill minimum credit requirements as stipulated in Ordinances.
- All the B. Com students (irrespective of their allotted Major) will be allowed to opt courses
 pertaining to SEC/VAC/AEC/IDC/MDC from a pool of papers under each category to be notified separately.
- Summer internship rules will be notified separately.
- *All the students enrolled for B. Com Programme at Colleges affiliated to Punjabi University will be required
 to complete one compulsory course (4 credits) of "Punjabi Language" per Semester as indicated in the template.
 Punjabi Language Courses (Option I and II): Courses under option-I will be given to students who have already
 qualified Punjabi in 10th / 12th Class; Courses under Option-II (Mudla Gayan) will be given to students who are
 from other states & did not study Punjabi at any level.

The Ph

POOL OF MAJOR / MINOR SUBJECTS FOR THREE BROAD DISCIPLINES OF SOCIAL SCIENCES / LANGUAGES / PERFORMING ARTS FOR SINGLE MAJOR AS WELL AS THE MULTI-DISCIPLINARY B.A. (HONOURS)

	SOCIAL SCIENCES	LANGUAGES	PERFORMING ARTS	CSM
1	Economics	Punjabi Literature	Fine Arts	** Computer Applications
2	Defense Studies	Hindi Literature	Folk Art and Culture	**Statistics
3	Education	English Literature	Indian Classical Dance	** Mathematics
4	History	Urdu	Dramatic Art	
5	Psychology	Persian	History of Art	
6	Philosophy	Sanskrit	Music (Instrumental)	
7	Political Science	French	Music (Vocal)	
8	Public Administration	German	Gurmeet Sangeet	
9	Home Science	Russian Literature	Fashion Designing	
10	Physical Education	Linguistics	Tabla	
11	Geography	Functional English		
12	Rural Development			
13	Sociology			
14	Social work			
15	Journalism and Mass Communication			
16	Religion			
17	Sikh Studies			
18	Police Administration			

- **The CSM subjects can be opted as Major/Minor subjects for Multidisciplinary B.A. Program, whereas
 these can only be opted as Minor subjects for Single Major B.A. Program.
- For single Major B.A. (Honours) a student can choose any one Major subject from any of the three broad disciplines (Social Sciences, Languages, Performing Arts). He/she can choose any subject other than the opted Major subject as his/her Minor subject from the three broad disciplines or any one of CSM subjects. E.g. A student can opt Economics as Major subject and English Literature as Minor subject, then he / she will be awarded degree of "B.A. (Honours) Economics with Minor in English Literature" on completion of 4 years program.
- For Multidisciplinary B.A. (Honours without Research) a student can choose Major/Minor subjects in following manner
 - (a) Choose one Major subject from each of the three broad disciplines (Social Sciences / Languages / Performing Arts) or from the CSM subjects. Minor subject can be opted from any of the three broad disciplines or CSM subjects other than the opted Major Subjects.

OR

(b) Choose three Major subjects from any one of three broad disciplines (Social Sciences / Languages / Performing Arts). Minor subject can be opted from any of remaining two broad disciplines other than the opted Major discipline or any one of the CSM subjects.

OR

(c) Two Major subjects from any one of the broad disciplines (Social Sciences / Languages / Performing Arts / CSM subjects) and the third Major can be opted from any of the remaining broad disciplines. Minor subject can be opted from the broad disciplines other than the opted Major disciplines.

For example, a student can opt Economics, Public Administration and Mathematics as Major subjects and English Literature as Minor subject, then he / she will be awarded degree of "B.A. (Honours) Multidisciplinary with Minor in English Literature" on completion of 4 years program and earning the requisite number of credits stipulated in the corresponding Template.

The By 2

POOL OF MAJOR / MINOR SUBJECTS FOR TWO BROAD DISCIPLINES OF LIFE SCIENCES AND PHYSICAL SCIENCES FOR SINGLE MAJOR AS WELL AS THE MULTI-DISCIPLINARY B.Sc. (HONOURS)

Sr. No	LIFE SCIENCES	PHYSICAL SCIENCES	COMPUTER SCIENCE	VOCATIONAL COURSES
1	Botany	Physics	Computer Science	Fashion Technology
2	Zoology	Chemistry	Information Technology	Home Science
3	Bio-Technology	Mathematics	#AI and Data Science	
4		Statistics	#Computer Maintenance	

- #-Offered under single Major UG Programs only, These cannot be chosen as Major/Minor under any other Single Major / Multidisciplinary UG (B.Sc.) program
- Vocational Courses are independent integrated courses [B.Sc. (Honors) Home Science and B.Sc. (Honors) Fashion Technology] and any courses related to these degrees cannot be opted along with Subjects from Life Science / Physical Sciences / Computer Sciences
- For single Major B.Sc. (Honours) a student can choose any one Major subject from any one of the broad disciplines. He/she can choose any subject other than the opted Major subject as his/her Minor subject from the broad disciplines. E.g. A student can opt Physics as Major subject and Mathematics as Minor subject, then he / she will be awarded degree of "B.Sc. (Honours) Physics with Minor in Mathematics" on completion of 4 years program and requisite number of credits as stipulated in the corresponding Template. If such a student opts for 4 MSE courses rather than 4 Minor courses in 3 and 4 years of the Program as specified in Templates, then he/she will be awarded the degree of "B.Sc. (Honours) Physics on completion of 4 years program and requisite number of credits.
- For Multidisciplinary B.Sc. (Honours without Research) a student can choose Major/Minor subjects in following manner
 - (a) Choose three Major subjects from either Life Sciences or Physical Sciences. Minor subject can be opted from any of remaining subjects, including Computer Science / Information Technology, other than the opted Major subjects.

OR

(b) Two Majors from any one of the broad disciplines of Life Sciences / Physical Sciences / Computer Sciences and third Major can be any of the remaining broad disciplines. Minor subject can be opted from the remaining subjects other than the opted Major subjects.

For example, a student can opt Botany and Zoology along with Chemistry as three Major subjects and can opt computer science as Minor subject, then he / she will be awarded degree of "B.Sc. (Honours) Multidisciplinary with Minor in Computer Science" on completion of 4 years program and earning the requisite number of credits stipulated in the corresponding Template. Similarly, a student can opt Physics, Chemistry and Mathematics as Major subjects and Computer Science as Minor subject then he/she will be awarded degree of "B.Sc. (Honours) Physical Sciences with Minor in Computer Science".

POOL OF SKILL ENHANCEMENT COURSES (SEC) AND INTER-DISCIPLINARY AND MULTIDISCIPLINARY (IDC / MDC) COURSES FOR B.A. (HONOURS) SEMESTER-I

	Inter disciplinary Courses (IDC)	Skill Enhancement Courses (SEC)
1.	Modern Life style in Physical	1. First Aid
	Education	Defense Journalism - I
2.	Introduction to Defense Studies	Data Analytics - 1
3.	Basic Economics – I	 Office Management - I
4.	Introduction to Political Science	Social Work Intervention - I
5.	Introduction to Psychology	6. Political Journalism
6.	Philosophical Issues: Social and	7. Enhancing Life Skills
	Political	8. Critical thinking and Applied reasoning
7.	Major World Religion: Basic	9. Santhia: Sri Guru Granth Sahib
	Knowledge – A	10. Atlas and Map Reading
8.	Physical Geography in India	11. Personality Development
	Techniques of Teaching	12. Introduction to History
10	. History and Culture of Punjab (From	13. Doing Ethnography
	Indus Valley to 1000 A. D.)	14. Basics of Computing
1.1	. Communication Skills	15. Voice Cultivation
12	. Women and Society	16. Photography and Photojournalism
13	. Introduction to Music (Vocal)	17. Fabric Painting
	. Basics of Computer	18. Computer Applications
15	. Relationship Between Art and	19. Introduction to Any Taal Saaz
	Literature	20. Translation
16	. Relationship Between Visual Arts and	21. संस्कृत भाषा कौशल संवर्धन(1)
	Humanities	22. रचनात्मक लेखन
	. Introduction to Gurmat Sangeet	23. Tarjume Ka Fan
18	. संस्कृत साहित्य	24. Digitization of Dictionaries
19	. हिन्दी काव्य	25. ਸੰਪਾਦਨ ਕਲਾ: ਸਿਧਾਂਤ ਅਤੇ ਵਿਹਾਰ
20	. Introduction to Language and	
	Linguistics	26. ਪੰਜਾਬੀ ਭਾਸ਼ਾਈ ਹੁਨਰ: ਕਹਾਣੀ ਲੇਖਣ
21	. ਪੰਜਾਬੀ ਗਲਪ ਅਤੇ ਸਿਨਮਾ: ਅੰਤਰ ਸੰਬੰਧ	27. ਪੰਜਾਬੀ ਭਾਸ਼ਾਈ ਹੁਨਰ: ਪਾਤਰ ਘਾੜਤ
22	. ਪੰਜਾਬੀ ਲੋਕ-ਸਾਜ: ਮੁੱਢਲੀ ਜਾਣ-ਪਛਾਣ	
23	. ਪੰਜਾਬ ਦੇ ਮੇਲੇ ਅਤੇ ਤਿਉਹਾਰ	
24	. Non-Fiction and the Art of Writing	

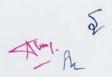
NOTE: The subjects listed as IDC and SEC for B.Sc. (Honours) / B.COM (Honours) can be offered as MDC to students pursuing B. A (Honours) subject to aviailbility of teachers in a specific college.

Frank Ph

PUNJABI UNIVERSITY, PATIALA POOL OF SKILL ENHANCEMENT COURSES (SEC) AND INTER-DISCIPLINARY AND MULTIDISCIPLINARY (IDC / MDC) COURSES FOR B.A. (HONOURS) SEMESTER-II

	Inter disciplinary Courses (IDC)	Skill Enhancement Courses (SEC)
	5. Basics of Physical Fitness	28. Gym training and Management
	5. Introduction to Security Studies	29. Defense Journalism - II
	7. Basic Economics – II	30. Data Analytics - II
	8. Indian Constitution	31. Office Management - II
	9. Positive Psychology	32. Social Work Intervention - II
	Philosophical Issues: Applied Ethics	33. Election Procedure: Parliament (Rajya
3	Major Religious Scripture: Basic	Sabha, Lok Sabha, President)
	Knowledge – B	34. Emotional Regulation
	2. Resource Geography of India	35. Topographic Sheet Reading
	3. Skill Development	 Critical thinking and Applied reasoning - I
	4. Sales Management	37. Katha: Principles and Practice
3:	5. The Punjab: State, Society and Culture	38. Effective Teaching
	(1708 to 1947)	39. Advertising and Sales Promotion
	6. Media, Culture and Society	40. Oral History: Importance and Relevance
	7. Disability Studies: An Introduction	41. Understanding Social Relationships
	8. Introduction to Music (Instrumental)	42. Fundamentals of Photo Editing
	9. Audio and Visual Media	43. Introduction to Any Instrument
	Relationship Between Art and Sciences	44. Digital Photography Techniques
4	1. Relationship Between Visual Arts and	45. Pot Painting
112	Humanities	46. Computer Applications 47. Introduction to Any Tanti Saaz
	2. Introduction to Gurmat Sangeet	The state of the s
4.	3. 🛛 🖂 (2)	48. 🛛 🖾 🖾 🖂 (2)
4	4. 🛛 🖺 🗎	49. 🛛
4:	5. Writing System: History and Structure	50. Urdu Ke Eham Tarajum Aur Mashaq
40	5. ਪੰਜਾਬੀ ਗੀਤਕਾਰੀ ਅਤੇ ਗੀਤ ਫ਼ਿਲਮਾਂਕਣ: ਅੰਤਰ	51. Techniques and Tools of Digital
	10.0	Lexicography
	ਸੰਬੰਧ	52. ਪੰਜਾਬੀ ਪਟਕਥਾ ਲੇਖਣ
4	7. ਪੰਜਾਬੀ ਸਫ਼ਰਨਾਮਾ: ਸਿਰਜਣਾ ਅਤੇ ਸਿਧਾਂਤ	53. ਪੰਜਾਬੀ ਭਾਸ਼ਾਈ ਹਨਰ: ਇੰਟਰਨੈਟ ਲੇਖਣ
48	3. ਪੰਜਾਬੀ ਲੋਕ ਕਲਾਵਾਂ : ਮੁੱਢਲੀ ਜਾਣ ਪਛਾਣ	
40	P. Reading Poetry	
	or community of the state of	 Text Editing: Rewriting and Proof Reading
	3. ਪੰਜਾਬੀ ਲੋਕ ਕਲਾਵਾਂ : ਮੁੰਢਲੀ ਜਾਣ ਪਛਾਣ). Reading Poetry	54. ਪੰਜਾਬੀ ਭਾਸ਼ਾਈ ਹੁਨਰ: ਇਕਾਂਗੀ ਲੇਖਣ 55. Text Editing: Rewriting and Pro

NOTE: The subjects listed as IDC and SEC for B.Sc. (Honours) / B.COM (Honours) can be offered as MDC to students pursuing B. A (Honours) subscipt to aviailbility of teachers in a specific college.



PUNJABI UNIVERSITY, PATIALA POOL OF SKILL ENHANCEMENT COURSES (SEC) AND INTER-DISCIPLINARY AND MULTIDISCIPLINARY (IDC / MDC) FOR B.Sc. (HONOURS)

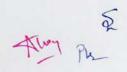
SEMESTER-I

Interdisciplinary Courses (IDC)	Skill Enhancement Courses (SEC)
Theory of Equations	Numerical Analysis for Algebraic Equations
Plant Physiology	Introduction to Computers
Evolving Universe	Electronics Workshop-1
Environmental Science-I	Fundamentals of Computer -I
Introduction to Information Technology (IT)	Mushroom Cultivation
Basics of Computer (Practical)	Vermiculture and Vermicomposting Technology
ਪੰਜਾਬੀ ਵਿਰਾਸਤ ਮੁੱਢਲੀ ਜਾਣ- ਪਛਾਣ	Window and Office Automation
ਪੰਜਾਬੀ ਲੋਕ-ਸਾਜ: ਮੁੱਢਲੀ -ਪਛਾਣ	Office Automation
ਪੰਜਾਬ ਦੇ ਮੇਲੇ ਅਤੇ ਤਿਉਹਾਰ	ਪੰਜਾਬੀ ਭਾਸ਼ਾਈ ਹੁਨਰ: ਵਾਰਤਕ ਲੇਖਣ
	ਪੰਜਾਬੀ ਭਾਸ਼ਾਈ ਹੁਨਰ: ਕਹਾਣੀ ਲੇਖਣ
	ਪੰਜਾਬੀ ਭਾਸ਼ਾਈ ਹੁਨਰ: ਪਾਤਰ ਘਾੜਤ

SEMESTER - II

Interdisciplinary Courses (IDC)	Skill Enhancement Courses (SEC)
Co-ordinate Geometry	Calculation Skills with Vedic Mathematics-
Analytical Techniques	Fermented Foods
Evolution of Science: A History Perspective	Electronics Workshop-2
Environmental Science-II	Fundamentals of Computers -II
Digital Marketing	Organic Farming
Audio and Visual Media (Practical)	Apiculture
ਪੰਜਾਬ ਦੇ ਲੋਕ ਨਾਚ: ਮੁੱਢਲੀ ਜਾਣ-ਪਛਾਣ	Working with Linux
ਪੰਜਾਬੀ ਸਫ਼ਰਨਾਮਾ: ਸਿਰਜਣਾ ਅਤੇ ਸਿਧਾਂਤ	Data handling with Python
ਪੰਜਾਬੀ ਲੋਕ ਕਲਾਵਾਂ : ਮੁੱਢਲੀ ਜਾਣ ਪਛਾਣ	Programming with C++
# =	ਪੰਜਾਬੀ ਭਾਸ਼ਾਈ ਹੁਨਰ: ਕਵਿਤਾ ਲੇਖਣ
	ਪੰਜਾਬੀ ਭਾਸ਼ਾਈ ਹੁਨਰ: ਇੰਟਰਨੈਟ ਲੇਖਣ
	ਪੰਜਾਬੀ ਭਾਸ਼ਾਈ ਹੁਨਰ: ਇਕਾਂਗੀ ਲੇਖਣ

NOTE: The subjects listed as IDC and SEC for B.A. (Honours) B.CoM (Honours) can be offered as MDC to students pursuing B. Sc. (Honours) subjects to aviailbility of teachers in a specific college.



PUNJABI UNIVERSITY, PATIALA POOL OF SKILL ENHANCEMENT COURSES (SEC) AND INTER-DISCIPLINARY AND MULTIDISCIPLINARY (IDC / MDC) SUBJECTS FOR

B.Com. (HONOURS) and B. Com. (HONOURS WITH RESEARCH)

SEMESTER-I

Interdisciplinary Courses (IDC)	Skill Enhancement Courses (SEC)
 Business Mathematics Business Organization ਪੰਜਾਬੀ ਲੋਕ ਸਾਹਿਤ: ਮੁੱਢਲੀ ਜਾਣ ਪਛਾਣ 	 Computer Applications in Business Fundamentals of Computer Applications ਪੰਜਾਬੀ ਭਾਸ਼ਾਈ ਹੁਨਰ: ਨਾਟਕ ਲੇਖਣ

SEMESTER-II

Interdisciplinary Courses (IDC)	Skill Enhancement Courses (SEC)
Business Statistics	1. E-Commerce
Management Principles	 ਪੰਜਾਬੀ ਭਾਸ਼ਾਈ ਹੁਨਰ: ਸਵੈ-ਜੀਵਨੀ ਲੇਖਣ
3. Principles and Practices of Management	3
 ਪੰਜਾਬੀ ਸੁਫ਼ੀ ਕਾਵਿ: ਮੁੱਢਲੀ ਜਾਣ ਪਛਾਣ 	

NOTE: The subjects listed as IDC and SEC for B.Sc. (Honours) / B.A (Honours) can be offered as MDC to students pursuing B. Com (Honours) subject to aviailbility of teachers in a specific college.

Klung Ph

PUNJABI UNIVERSITY, PATIALA POOL OF VALUE-ADDED COURSES (VAC) FOR B.A. / B.COM. / B.Sc. (HONOURS)

SEMESTER	VALUE ADDED COURSE
I	Environment and Road Safety
II	Drug Abuse
III	Yoga & Meditation
IV	Nutrition and Dietetics

Stary Ph