(Established Under Punjab Act No. 35 of 1961)

UNDERGRADUATE CURRICULUM BASED ON NATIONAL EDUCATION POLICY (NEP-2020)



LIST of MAJOR/MINOR COURSES

and

POOL of Inter- Disciplinary/Multi- Disciplinary Courses (IDC/MDC), Skill Enhancement Courses (SEC) and Value Added Courses (VAC) FOR FOUR YEAR UG PROGRAMMES

Applicable For

Colleges Affiliated to Punjabi University, Patiala

ONLY FOR 2024-25 BATCH

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POOL OF MAJOR/MINOR SUBJECTS

FOR

B.A./ B.A. (HONOURS)

(SINGLE MAJOR AS WELL AS MULTI-DISCIPLINARY SCHEME)

S.	SOCIAL SCIENCES	LANGUAGES	PERFORMING ARTS	CSM	OTHERS
No. 1	Economics	Punjabi Literature	Fine Arts	Computer Applications	Office Management and Secretarial Practice
2	Defense Studies	Hindi Literature	Folk Art and Culture	Statistics	Tax Procedure and Practice
3	Education	English Literature	Indian Classical Dance	Mathematics	Principles and Practices of Insurance
4	History	Urdu	Dramatic Art	7	Tour and Travel Management
5	Psychology	Persian	History of Art		
6	Philosophy	Sanskrit	Music (Instrumental)		
7	Political Science	French	Music (Vocal)		
8	Public Administration	German	Gurmeet Sangeet	1181.911	
9	Home Science	Russian Literature	Fashion Designing		
10	Physical Education	Linguistics	Tabla	sciplinary/N	Inter- D
11	Geography	Functional English	incoment Cour	Skill Enh	- 1
12	Rural Development	(FAC)	a Added Cours	Valu	
13	Sociology	GRAMMES	EARUGTRO	FOURY	
14	Social work		2		
15	Journalism and Mass Communication	10	Applicable F	lieres A fillia	
16					
17	Sikh Studies	BATCH	Y FOR 2024-25	NO	

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POOL OF MAJOR/MINOR SUBJECTS

FOR

B.Sc./ B.Sc. (HONOURS)

(SINGLE MAJOR AS WELL AS MULTI-DISCIPLINARY SCHEME)

S. 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	outomic tere
4		Statistics	#Computer Maintenance	These VI

SINGLE MAJOR ONLY. Cannot be Chosen as MAJOR/MINOR under any other Science Stream

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POOL OF

INTER-DISCIPLINARY/MULTIDISCIPLINARY (IDC/MDC) COURSES

FOR

B.A./B.A. (HONOURS)

<u>Any IDC/MDC subject opted once in any Semester cannot be repeated in any other Semester.</u> ਕਿਸੇ ਵੀ ਸਮੈਸਟਰ ਵਿੱਚ ਇੱਕ ਵਾਰ ਚੁਣਿਆ ਗਿਆ ਕੋਈ ਵੀ IDC/MDC ਵਿਸ਼ਾ ਕਿਸੇ ਹੋਰ ਸਮੈਸਟਰ ਵਿੱਚ ਦੁਹਰਾਇਆ ਨਹੀਂ ਜਾ ਸਕਦਾ।

List of IDC

	SEMESTER I		SEMESTER II	FACULTY/SUBJECT
ι.	Relationship Between Art and Literature		amanolal vilena	Faculty of Art and Culture/ Fine Arts
2.	Introduction to Music (Vocal)	1.	Introduction to Music (Instrumental)	Faculty of Art and Culture/ Music
3.	Introduction to Music (Instrumental)	2.	Introduction to Music (Vocal)	Faculty of Art and Culture/ Music
4.	Basics of Computer (Practical)	3.	Audio and Visual Media (Practical)	Faculty of Art and Culture/ Theater and Film Production
5.	Relationship Between Visual Arts and Humanities – I	4.	Relationship Between Visual Arts and Humanities – II	Faculty of Art and Culture/ Fine Arts
6.	Introduction to Gurmat Sangeet – I	5.	Introduction to Gurmat Sangeet – II	Faculty of Art and Culture/ Gurmat Sangeet
		6.	Sales Management	Faculty of Business Studies/ School of Management Studies
7.	Computer Fundamentals	7.	Principles of Information Technology	Faculty of Computing Sciences/ Computer Science
8.	Techniques of Teaching	8.	Skill Development	Faculty of Education and Information Science / Education
9.	Communication Skills	9.	Media, Culture and Society	Faculty of Education and Information Science / Journalism and Mass Communication
10.	Modern Life style in Physical Education	10.	Basics of Physical Fitness	Faculty of Education and Information Science/ Physical Education
11.	संस्कृत साहित्य(1)	11.	संस्कृत साहित्य(2)	Faculty of Languages/ Sanskrit
12.	हिन्दी काव्य	12.	हिन्दी कथा साहित्य	Faculty of Languages/ Hindi
13.	हिन्दी कहानी और व्याकरण		हिन्दी उपन्यास और व्याकरण	Faculty of Languages/ Hindi
14.	Introduction to Language and Linguistics	14.	Writing System: History and Structure	Faculty of Languages/ Linguistics
15.	ਪੰਜਾਬੀ ਗਲਪ ਅਤੇ ਸਿਨਮਾ: ਅੰਤਰ ਸੰਬੰਧ	15.	ਪੰਜਾਬੀ ਗੀਤਕਾਰੀ ਅਤੇ ਗੀਤ ਫ਼ਿਲਮਾਂਕਣ: ਅੰਤਰ ਸੰਬੰਧ	Faculty of Languages/ Punjabi
16.	ਪੰਜਾਬੀ ਲੋਕ-ਸਾਜ: ਮੁੱਢਲੀ ਜਾਣ- ਪਛਾਣ	16.	ਪੰਜਾਬੀ ਸਫ਼ਰਨਾਮਾ: ਸਿਰਜਣਾ ਅਤੇ ਸਿਧਾਂਤ	Faculty of Languages/ Punjabi

Table continue ...

SEMESTER I	SEMESTER II	FACULTY/SUBJECT
 Non-Fiction and the Art of Writing 	18. Reading Poetry	Faculty of Languages/ English
19. Urdu Avval	19. Urdu Doum	Faculty of Languages/ Persian, Urdu and Arabic
20. Physical Geography in India	20. Resource Geography of India	Faculty of Physical Sciences/ Geography
21. Quantitative Ability – I	21. Quantitative Ability – II	Faculty of Physical Sciences/ Mathematics
22. Statistical Methods	22. Elements of Probability Theory	Faculty of Physical Sciences/ Statistics
23. Introduction to Defense Studies	23. Introduction to Security Studies	Faculty of Social Sciences/ Defense Studies
24. Basic Economics – I	24. Basic Economics – II	Faculty of Social Sciences/ Economics
25. Indian Constitution	25. Political Theory	Faculty of Social Sciences/ Political Science
26. Introduction to Psychology	26. Positive Psychology	Faculty of Social Sciences/ Psychology
27. Philosophical Issues: Social and Political	27. Philosophical Issues: Applied Ethics	Faculty of Social Sciences/ Philosophy
28. Major World Religion	28. Major Religious Scripture: Basic Knowledge	Faculty of Social Sciences/ Religious Studies
29. History and Culture of Punjab (From Indus Valley to 1000 A. D.)	29. The Punjab: State, Society and Culture (1708 to 1947)	Faculty of Social Sciences/ History
30. Women and Society	30. Disability Studies: An Introduction	Faculty of Social Sciences/ Sociology
31. Introduction to Primary Methods of Social Work	31. Introduction Secondary Methods of Social Work	Faculty of Social Sciences/ Social Work
32. Introduction to Women Study	32. Introduction to Feminism	Faculty of Social Sciences/ Women Studies

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

POOLOF

SKILLENHANCEMENTCOURSES(SEC)

FOR

B.A./B.A.(HONOURS)

<u>Any SEC subject opted once in any Semester cannot be repeated in any other Semester.</u> ਕਿਸੇਵੀਸਮੈਸਟਰਵਿੱਚਇੱਕਵਾਰਚੁਣਿਆਗਿਆਕੋਈਵੀSEC ਵਿਸ਼ਾਕਿਸੇਹੋਰਸਮੈਸਟਰਵਿੱਚਦੁਹਰਾਇਆਨਹੀਂਜਾਸਕਦਾ।

SEMESTER I	SEMESTER II	FACULTY/SUBJECT
. Voice Cultivation	1. Introduction to Any Instrument	Faculty of Art and Culture/ Music
. Introduction to Any Instrument	25. Political Theory	Faculty of Art and Culture/ Music
 Photography and Photojournalism (Practical) 	2. Digital Photography Techniques (Practical)	Faculty of Art and Culture/ Theater and Film Production
 Fabric Painting 	3. Pot Painting	Faculty of Art and Culture/ Fine Arts
5. Introduction to Any Taal Saaz	4. Introduction to Any Tanti Saaz	Faculty of Art and Culture/ Gurmat Sangeet&Music
Ficulty of Social Solvergel	5. Advertising and Sales Promotion	Faculty of Business Studies/ School of Management Studies
5. Computer Applications	10 Disability Studies: An	Faculty of Computing Sciences/ Computer Science
7. Desktop Publishing using Word	6. Presentations using PowerPoint	Faculty of Computing Sciences/ Computer Science
Tucuty of Social Sciences	7. Computer Applications	Faculty of Computing Sciences/ Computer Science
8. First Aid	8. Gym training and Management	Faculty of Education and Information Science/ Physical Education
9. Personality Development	9. Effective Teaching	Faculty of Education and Information Science/ Education
10. Basics of Computing	10. Fundamentals of Photo Editing	Faculty of Education and Information Science/ Journalism and Mass Communication
11. Translation	11. Text Editing: Rewriting and Proof Reading	Faculty of Languages/ English
12. संस्कृतभाषाकौशलसंवर्धन(1)	12. संस्कृतभाषाकौशलसंवर्धन(2)	Faculty of Languages/ Sanskrit
13.रचनात्मकलेखन	13. प्रयोजनमूलकहिन्दी	Faculty of Languages/ Hindi
14. Tarjume Ka Fan	14. Urdu Ke EhamTarajum Aur Mashaq	Faculty of Languages/ Urdu
15. Digitisation of Dictionaries	15. Techniques and Tools of Digital Lexicography	Linguistics
16. ਸੰਪਾਦਨਕਲਾ: ਸਿਧਾਂਤਅਤੇਵਿਹਾਰ	16. ਪੰਜਾਬੀਪਟਕਥਾਲੇਖਣ	Faculty of Languages/ Punjabi
17. ਪੰਜਾਬੀਭਾਸ਼ਾਈਹੁਨਰ: ਕਹਾਈਲੇਖਣ	17. ਪੰਜਾਬੀਭਾਸ਼ਾਈਹੁਨਰ: ਇੰਟਰਨੈਟਲੇਖਣ	Faculty of Languages/ Punjabi
18. ਪੰਜਾਬੀਭਾਸ਼ਾਈਹੁਨਰ: ਪਾਤਰਘਾੜਤ	18. ਪੰਜਾਬੀਭਾਸ਼ਾਈਹੁਨਰ: ਇਕਾਂਗੀਲੇਖਣ	Faculty of Languages/ Punjabi

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SEMESTER I	SEMESTER II	FACULTY/SUBJECT
19. Atlas and Map Reading	19. Topographic Sheet Reading	Faculty of Physical Sciences/ Geography
20. Data Analysis Using MS EXCEL – I	20. Data Analysis Using MS EXCEL – II	Faculty of Physical Sciences/ Statistics
21. Office Management – I	21. Office Management – II	Faculty of Social Sciences/ Public Administration
22. Social Work Intervention – I	22. Social Work Intervention – II	Faculty of Social Sciences/ Social Work
23. Political Journalism	23. Political Journalism	Faculty of Social Sciences/ Political Science
24. Enhancing Life Skills	24. Emotional Regulation	Faculty of Social Sciences/ Psychology
25. Critical thinking and Applied reasoning – I	25. Critical thinking and Applied reasoning – II	Faculty of Social Sciences/ Philosophy
26. Santhia: Sri Guru Granth Sahib	26. Katha: Sri Guru Granth Sahib	Faculty of Social Sciences/ Religious Studies
27. Introduction to History	27. Oral History: Importance and Relevance	Faculty of Social Sciences/ History
28. Doing Ethnography	28. Understanding Social Relationships	Faculty of Social Sciences/ Sociology
29. Problems relating to Women and Social Work Intervention	29. Drug Abuse and Social Work Intervention	Faculty of Social Sciences/ Social Work
30. Development of Gender Sensitization Skills	and a place if we want to be a state	Faculty of Social Sciences/ Women Studies
31. Defense Journalism – I	30. Defense Journalism – II	Faculty of Social Sciences/ Defense Studies
32. Data Analytics – I	31. Data Analytics – II	Faculty of Social Sciences/ Economics

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POOLOF

INTER-DISCIPLINARY/MULTIDISCIPLINARY (IDC/MDC) COURSES

FOR

B. Sc./B.Sc.(HONOURS)

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SEMESTER I	SEMESTER II	FACULTY/SUBJECT
1. Basics of Computer (Practical)	1. Audio and Visual Media (Practical)	Faculty of Art and Culture/ Theater and Film Production
2. Introduction to Information Technology (IT)	2. Digital Marketing	Faculty of Computing Sciences/ Computer Science
3. Computer Fundamentals	3. Principles of Information Technology	Faculty of Computing Sciences/ Computer Science
4. ਪੰਜਾਬੀਵਿਰਾਸਤ:ਮੁੱਢਲੀਜਾਣ- ਪਛਾਣ	4. ਪੰਜਾਬਦੇਲੋਕਨਾਚ:ਮੁੱਢਲੀਜਾਣ-ਪਛਾਣ	Faculty of Languages/ Punjabi
5. ਪੰਜਾਬੀਲੋਕ-ਸਾਜ: ਮੁੱਢਲੀਜਾਣ-ਪਛਾਣ	5. ਪੰਜਾਬੀਸਫ਼ਰਨਾਮਾ: ਸਿਰਜਣਾਅਤੇਸਿਧਾਂਤ	Faculty of Languages/ Punjabi
6. ਪੰਜਾਬਦੇਮੇਲੇਅਤੇਤਿਉਹਾਰ	6. ਪੰਜਾਬੀਲੋਕਕਲਾਵਾਂ : ਮੁੱਢਲੀਜਾਣਪਛਾਣ	Faculty of Languages/ Punjabi
	7. Analytical Techniques	Faculty of Life Sciences/ Bio Technology
7. Plant Physiology		Faculty of Life Sciences/ Botany
8. Plant Morphology	8. Bio Fertilizers	Faculty of Life Sciences/ Botany
9. Environmental Science – I	9. Environmental Science – II	Faculty of Life Sciences/ Zoology
10. Human Diseases	10. Economic Zoology	Faculty of Life Sciences/ Zoology
11. Theory of Equations	11. Co-ordinate Geometry	Faculty of Physical Science/ Mathematics
12. Quantitative Ability – I	12. Quantitative Ability – II	Faculty of Physical Science/ Mathematics
13. Evolving Universe	13. Evolution of Science: A History Perspective	Faculty of Physical Science/ Physics
14. Chemistry in Daily Life	14. Basic Analytical Chemistry	Faculty of Physical Sciences/ Chemistry
15. Biotechnology and Human Welfare		Faculty of Life Sciences/ Bio Technology

List of IDC

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

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POOLOF

SKILLENHANCEMENTCOURSES(SEC)

FOR

B. Sc./B.Sc.(HONOURS)

<u>Any SEC subject opted once in any Semester cannot be repeated in any other Semester.</u> ਕਿਸੇਵੀਸਮੈਸਟਰਵਿੱਚਇੱਕਵਾਰਚੁਣਿਆਗਿਆਕੋਈਵੀSEC ਵਿਸ਼ਾਕਿਸੇਹੋਰਸਮੈਸਟਰਵਿੱਚਦੁਹਰਾਇਆਨਹੀਂਜਾਸਕਦਾ।

SEMESTER I	SEMESTER II	FACULTY/SUBJECT
1. Fabric Painting	1. Yarn Craft	Faculty of Art and Culture/ Dress Designing and Tailoring
2. Introduction to Computers		Faculty of Computing Sciences/ Computer Science
3. Fundamentals of Computer –I	2. Fundamentals of Computers – II	Faculty of Computing Sciences/ Computer Science
4. Window and Office Automation	3. Working with Linux	Faculty of Computing Sciences/ Computer Science
5. Office Automation	4. Data handling with Python	Faculty of Computing Sciences/ Computer Science
	5. Programming with C	Faculty of Computing Sciences/ Computer Science
 Desktop Publishing using Word 	6. Presentation using PowerPoint	Faculty of Computing Sciences/ Computer Science
7. ਪੰਜਾਬੀਭਾਸ਼ਾਈਹੁਨਰ: ਵਾਰਤਕਲੇਖਣ	7. ਪੰਜਾਬੀਭਾਸ਼ਾਈਹੁਨਰ: ਕਵਿਤਾਲੇਖਣ	Faculty of Languages/ Punjabi
8. ਪੰਜਾਬੀਭਾਸ਼ਾਈਹੁਨਰ: ਕਹਾਣੀਲੇਖਣ	8. ਪੰਜਾਬੀਭਾਸ਼ਾਈਹੁਨਰ: ਇੰਟਰਨੈਟਲੇਖਣ	Faculty of Languages/ Punjabi
9. ਪੰਜਾਬੀਭਾਸ਼ਾਈਹੁਨਰ: ਪਾਤਰਘਾੜਤ	9. ਪੰਜਾਬੀਭਾਸ਼ਾਈਹੁਨਰ: ਇਕਾਂਗੀਲੇਖਣ	Faculty of Languages/ Punjabi
10. Mushroom Cultivation	10. Organic Farming	Faculty of Life Sciences/ Botany
11. Vermiculture and Vermicomposting Technology	11. Apiculture	Faculty of Life Sciences/ Zoology
12. Fermented Beverages	12. Fermented Foods	Faculty of Life Sciences/ Bio Technology
13. Organic Farming	13. Mushroom Cultivation	Faculty of Life Sciences/ Botany
14. Numerical Analysis for Algebraic Equations	14. Calculation, Skills with Vedic Mathematics – I	Faculty of Physical Science/ Mathematics
15. Mathematics based Practicals	15. Numerical Analysis	Faculty of Physical Science/ Mathematics
16. Electronics Workshop – 1	16. Electronics Workshop – 2	Faculty of Physical Science/ Physics
17. Chemistry of Cosmetics and Perfumes	17. Chemistry of Drugs	Faculty of Physical Sciences/ Chemistry
18. Fermented Foods	18. Fermented Beverages	Faculty of Life Sciences/ Bio Technology

POOLOF

INTER-DISCIPLINARY/MULTIDISCIPLINAR COURSES (IDC/MDC)

FOR

B.Com./B.Com.(HONOURS)

<u>Any IDC/MDC subject opted once in any Semester cannot be repeated in any other Semester.</u> ਕਿਸੇਵੀਸਮੈਸਟਰਵਿੱਚਇੱਕਵਾਰਚੁਣਿਆਗਿਆਕੋਈਵੀIDC/MDC ਵਿਸ਼ਾਕਿਸੇਹੋਰਸਮੈਸਟਰਵਿੱਚਦੁਹਰਾਇਆਨਹੀਂਜਾਸਕਦਾ। List of IDC

SEMESTER I	SEMESTER II	FACULTY/SUBJECT
1. Business Mathematics	1. Business Statistics	Faculty of Business Studies/ School of Management Studies
2. Business Organization	2. Management Principles	Faculty of Business Studies/ School of Management Studies
Facility of Computing Sciences	3. Principles and Practices of Management	Faculty of Business Studies/ School of Management Studies
3. ਪੰਜਾਬੀਲੋਕਸਾਹਿਤ: ਮੁੱਢਲੀਜਾਣਪਛਾਣ	4. ਪੰਜਾਬੀਸੂਫ਼ੀਕਾਵਿ: ਮੁੱਢਲੀਜਾਣਪਛਾਣ	Faculty of Languages/ Punjabi

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

POOLOFSKILLENHANCEMENTCOURSES(SEC)

FOR

B.Com./B.Com.(HONOURS)

<u>Any SEC subject opted once in any Semester cannot be repeated in any other Semester.</u> ਕਿਸੇਵੀਸਮੈਸਟਰਵਿੱਚਇੱਕਵਾਰਚੁਣਿਆਗਿਆਕੋਈਵੀSEC ਵਿਸ਼ਾਕਿਸੇਹੋਰਸਮੈਸਟਰਵਿੱਚਦੁਹਰਾਇਆਨਹੀਂਜਾਸਕਦਾ।

SEMESTER I	SEMESTER II	FACULTY/SUBJECT
Computer Applications in Business	1. E-Commerce	Faculty of Business Studies/ School of Management Studies
2. Fundamentals of Computer Application	Parajana Interimente	Faculty of Business Studies/ School of Management Studies
 ਪੰਜਾਬੀਭਾਸ਼ਾਈਹੁਨਰ: ਨਾਟਕਲੇਖਣ 	2. ਪੰਜਾਬੀਭਾਸ਼ਾਈਹੁਨਰ: ਇੰਟਰਨੈਟਲੇਖਣ	Faculty of Languages/ Punjabi

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POOL OF VALUE-ADDED COURSES (VAC)

FOR

B.A. /B.COM. /B.Sc. (HONOURS)

SEMESTER	VALUE ADDED COURSE	FACULTY/SUBJECT
I	Environment and Road Safety	Faculty of Life Sciences/ Zoology
П	Drug Abuse	Faculty of Medicine/ Pharmaceutical
ш	Yoga & Meditation	Faculty of Education and Information Sciences/ Physical Education
IV	Nutrition and Dietetics	Faculty of Life Sciences/ Food and Nutrition

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