

Academic Session 2023-24
Scheme of Studies for Senior Secondary (12th Class) Examination

(A) COMPULSORY SUBJECTS:

Every candidate shall be offered the following subjects:

S. No.	Subject (Subject Code)	Theory	Practical	Project work/Internal Assessment	Total Marks
1.	General English (001)	80	-	20	100
2.	General Punjabi (002)	80	-	20	100
	Or Punjab History and Culture (003)	80		20	100
3.	Environmental Education (139)	40	-	10	50
4.	Computer Science (146)	50	45	05	100

Important Note:

1. It is mandatory to get minimum 33% marks in theory and practical separately. No minimum marks are required in internal assessment but it is mandatory to get 33% marks in theory, practical and internal assessment in aggregate.
2. Every candidate shall opt Computer Science as compulsory subject. Examination and Evaluation of this subject shall be done at Board level and result in the form of Grades as well as Marks will be reflected on the Certificate.
3. Examination and Evaluation of Environmental Education will be done at school level and the marks obtained by the students will be sent to Board by schools.
4. A candidate who has passed the Matriculation Examination from a Board other than the Punjab School Education Board can opt Punjab History and Culture in lieu of the compulsory General Punjabi subject. Such students furnish proof of not having studied Punjabi at the Matriculation level.
5. A candidate who has passed Matriculation Examination from Punjab School Education Board with 'Punjab History and Culture' as a subject can opt for 'Punjab History and Culture' in lieu of compulsory Punjabi in the 12th class.

(B) ELECTIVE SUBJECTS:

In addition to the above compulsory subjects, every candidate shall opt any one group of the following groups:

Group I	Humanities
Group II	Science
Group III	Commerce
Group IV	Agriculture

GROUP-I (HUMANITIES)

Every candidate shall be offered any three elective subjects from the following subjects.

S.No.	Subject	Theory	Practical	Project work/Internal Assessment	Total Marks
1.	Language (any one)				
i.	Punjabi (Elective) (004)	80		20	100
ii.	Hindi (Elective) (005)	80		20	100
iii.	English (Elective) (006)	80		20	100
iv.	Urdu (007)	80		20	100

2.	Classical/Foreign Language (any one)				20	100
i.	Sanskrit (019)		80		20	100
ii.	French (023)		80		20	100
iii.	German (024)		80			
3.	History (025)		80		20	100
4.	Economics (026) Or Business Studies (141) Or Accountancy (142)	(Syllabus same as Commere Group)	80		20	100
			80		20	100
			80	15	05	100
					20	100
5.	Mathematics (028)		80			
6.	Political Science (031)		80		20	100
7.	Sociology (032)		80		20	100
8.	Public Administration (033)		80		20	100
9.	Philosophy (041)		80		20	100
10.	Religion (035)		80		20	100
11.	Geography (042)		70	25	05	100
12.	Defence Studies (043)		80		20	100
13.	Psychology (044)		70	25	05	100
14.	History and Appreciation of Art (050)		80		20	100
15.	Computer Application (072)		60	35	05	100
16.	Agriculture (065)		70	25	05	100
17.	Home Science (045)		70	25	05	100
18.	Music (Vocal) (036)		45	50	05	100
19.	Gurmat Sangeet (039)		45	50	05	100
20.	Music (Instrumental) (037)		45	50	05	100
21.	Music (Tabla) (038)		45	50	05	100
22.	Music (Dance) (040)		45	50	05	100
23.	Physical Education and Sports (049)		50	40	10	100
24.	Drawing and Painting (046)		-	80	20	100
25.	Commercial Art (048)		-	80	20	100
26.	Modeling and Sculpture (066)		-	80	20	100
27.	Media Studies (150)		80	-	20	100

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28.	National Cadet Corps (NCC)(209)	70	20	10	100
29.	Any one Trade from the following NSQF trades				
i.	Agriculture (204)	40	50	10	100
ii.	Apparel (206)	40	50	10	100
iii.	Automotive (197)	40	50	10	100
iv.	Beauty & Wellness (201)	40	50	10	100
v.	Construction (207)	40	50	10	100
vi.	Health Care (198)	25	70	05	100
vii.	IT/ITES (199)	40	50	10	100
viii.	Retail (196)	40	50	10	100
ix.	Physical Education (203)	40	50	10	100
x.	Plumbing (208)	40	50	10	100
xi.	Power (218)	40	50	10	100
xii.	Tourism & Hospitality (202)	40	50	10	100
xiii.	Security	40	50	10	100
xiv.	Banking, Financial Services and Insurance (BFSI)	This subject will be implemented from Academic Session 2024-25			
xv.	Electronics	This subject will be implemented from Academic Session 2024-25			
xvi.	Food Processing	This subject will be implemented from Academic Session 2024-25			
xvii.	Telecom	This subject will be implemented from Academic Session 2024-25			

Important Note:

1. In addition to the three elective subjects opted by a candidate out of the group, a student may opt one additional subject from the same group.
2. If a candidate opts German and French as additional subjects, then INA of these subjects will be calculated in proportion to marks obtained in theory paper.
3. Candidates opting for Home Science as an Elective Subject may choose at least one subject from Sociology, Psychology and Economics if they wish to seek admission to higher courses in Home Science.
4. The syllabus for Computer Application will be the same as prescribed for the Science Group.

5. The syllabus for Agriculture will be the same as prescribed for the Agriculture Group.
6. If a candidate chooses Economics as an elective subject, he/she can choose Business Studies or Accountancy as an additional subject and vice-versa.

GROUP-II (SCIENCE)

S.No.	Subject	Theory	Practical	Project work/ Internal Assessment	Total Marks
1.	Physics (052)	70	25	05	100
2.	Chemistry (053)	70	25	05	100
3.	Biology (054)	70	25	05	100
	Or Mathematics (028)	80	-	20	100

Important Note:

1. A candidate can also opt one additional subject out of the following:
 - a. Geography
 - b. Home Science
 - c. Agriculture
 - d. Mathematics Or Biology
 - e. Computer Application
 - f. Economics
 - g. National Cadet Corps (NCC)
 - h. Sanskrit
2. In addition to three elective subjects opted by a candidate in the Science Group, a candidate desiring higher studies in Ayurveda may offer Sanskrit as an additional language. The syllabus of Sanskrit will be the same as prescribed in the Humanities Group.
3. The Syllabi in subjects of Economics, Geography, Home Science and Mathematics will be the same as prescribed in the Humanities Group.

GROUP-III (COMMERCE)

S. No.	Subject	Theory	Practical	Project work/ Internal Assessment	Total Marks
1.	Business Studies (141)	80		20	100
2.	Accountancy (142)	80	15	05	100
3.	Economics (026)	80		20	100
	Or Fundamentals of E- Business (144)	80	15	05	100

Important Note:

1. A candidate can also opt one additional subject out of the following:
 - a. Computer Application
 - b. Mathematics
 - c. Fundamentals of E-Business Or Economics
 - d. National Cadet Corps (NCC)

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- The syllabus of Computer Application and Mathematics will be the same as prescribed for the Science and Humanities Group.
 - The student who opts Economics in Class-XI as compulsory elective subject will have to opt Economics as compulsory elective subject in Class-XII also.
 - The student who opts Modern Office Practices in Class-XI as compulsory elective subject will have to opt Fundamentals of E-Business as compulsory elective subject in Class-XII.

GROUP-IV (AGRICULTURE)

S. No.	Subject	Theory	Practical	Project work/ Internal Assessment	Total Marks
1.	Agriculture (065)	70	25	05	100
2 & 3. Any two of the following:					
i.	Physics (052)	70	25	05	100
ii.	Chemistry (053)	70	25	05	100
iii.	Economics (026)	80	-	20	100
iv.	Geography(042)	70	25	05	100

Important Note:

- A candidate can also opt one additional subject out of the following:

- Mathematics
- Computer Application
- National Cadet Corps (NCC)

- The syllabi in the subjects of Physics and Chemistry will be the same as prescribed in the Science Group and that of Geography, Mathematics, Economics and Computer Application will be the same as in the Humanities Group.

(C) ACTIVITY BASED SUBJECTS:

- Welcome Life (210)

Important Note:

- Welcome Life is an activity based subject for which marks are given under INA.

NOTE:

- Examination and Evaluation for Differently Able students will be done at Board level.