Academic Session 2024-25

Scheme of Studies for Senior Secondary (12th Class) Examination

Each candidate shall have to appear in total Seven subjects.

(A) COMPULSORY SUBJECTS:

Every candidate shall be offered the following subjects:

Sr. No.	Subject (Subject Code)	Theory	Practical	Project work/Internal Assessment	Total Marks
1.	General English (001)	80	-	20	100
2.	General Punjabi (002) Or Punjab History and Culture (003)	80 80	-	20 20	100 100
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.

Sr. No.	Subject (Subject Code)		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)					
i.	Sanskrit (019)		80		20	100
ii.	French (023)		80		20	100
iii.	German (024)		80		20	100
3.	History (025)		80		20	100
4.	Economics (026)	(Syllabus same as Commerce Group)	80		20	100
	Or					
	Business Studies (141)		80		20	100
	Or					
	Accountancy (142)		80	15	05	100
5.	Mathematics (028)		80		20	100
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.	Computer Application (072)		60	35	05	100
15.	Agriculture (065)		70	25	05	100
16.	Home Science (045)		70	25	05	100
17.	Music (Vocal) (036)		45	50	05	100
18.	Gurmat Sangeet (039)		45	50	05	100
19.	Music (Instrumental) (037)		45	50	05	100
20.	Music (Tabla) (038)		45	50	05	100
21.	Music (Dance) (040)		45	50	05	100

22.	Physical Education and Sports (049)	50	40	10	100
23.	Drawing and Painting (046)	-	80	20	100
24.	Commercial Art (048)	-	80	20	100
25.	Modeling and Sculpture (066)	-	80	20	100
26.	Media Studies (150)	80	-	20	100
27.	National Cadet Corps (NCC)(209)	70	20	10	100
28.	**Any one Trade (Code) (Job role) from the following.**				
i.	Agriculture (204) (Small Poultry Farmer)	40	50	10	100
ii.	Apparel Made-ups and Home Furnishings (206) (Specialized Sewing Machine Operator)	40	50	10	100
iii.	Automotive (197) (Four Wheeler Services Technician)	40	50	10	100
iv.	Beauty & Wellness (201) (Beauty Therapist)	40	50	10	100
v.	Construction (207) (Construction Painter and Decorator)	40	50	10	100
vi.	Health Care (198) (General Duty Assistant Trainee)	25	70	05	100
vii.	Information Technology/Information Technology enabled Services (IT/ITES) (199) (Junior Software Developer)	40	50	10	100
viii.	Organized Retail (196) (Retail Sales Associate)	40	50	10	100
ix.	Physical Education (203) (Physical Education Assistant) (Primary years level 3)	40	50	10	100
x.	Plumbing (208) (Advance plumbing Technician)	40	50	10	100
xi.	Power (218)(Distribution Lineman)	40	50	10	100
xii.	Travel,Tourism & Hospitality (202) (Customer Services Executive) (Meet & Greet)	40	50	10	100

xiii	Private Security (200) (CCTV Video Footage Auditor)	40	50	10	100
xiv	Banking , Financial Services and Insurance (BFSI) (219) (Business Correspondent/Facilitator)	40	50	10	100
xv	Electronics (220) (Solar Panel Installation Technician)	40	50	10	100
xvi	Food Processing (221) (Craft Baker)	40	50	10	100
xvii	Telecom (222) (Optical Fiber Technician)	40	50	10	100

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)

Sr. No.	Subject/ Subject Code	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) **Or** Mathematics (028)	70 80	25 -	05 20	100 100

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)

Sr. No.	Subject/Subject Code	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) Or Fundamentals of E-Business (144)	80 80	 15	20 05	100 100

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)
2. The syllabus of Computer Application and Mathematics will be the same as prescribed for the Science and Humanities Group.
3. 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.
4. 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)

Sr. No.	Subject/Subject Code	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:

1. A candidate can also opt one additional subject out of the following:
   a. Mathematics
   b. Computer Application
   c. National Cadet Corps (NCC)
2. 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.**