

# Punjab School Education Board



Syllabus -XII  
Session 2020-21

**SCHEME OF STUDIES  
(ACADEMIC STREAM)  
FOR  
Senior Secondary (12th Class) Examination**

**(a) Compulsory Subjects:**

Every candidate shall offer the following subjects:

S. No.	Subject	Theory	Practical	Project work/Internal Assessment	Total Marks
1.	General English	80		20	100
2.	General Punjabi Or Punjab History and Culture	80 80		20 20	100 100
3.	Environmental Education	45		05	50
4.	Computer Science	50	45	5	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 offer Environmental Education and Computer Science as compulsory subjects. Examination of these subjects will be conducted externally at the Board level. Evaluation shall be done at Board level and result in the form of Grades as well as Marks will be reflected on the Certificate.
3. Internal Assessment/ Project work will consist of subject related project work/assignment/activities/2 marks for book bank, as per the need of the subject.

**Note:**

1. 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 Matric level.
2. 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 compulsory subjects, every candidate shall offer any of the following groups:

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

**(c) Additional Subjects:**

In addition to the three elective subjects offered by a candidate out of the group, a student may offer one additional subject from the same group.

### HUMANITIES GROUP

Every candidate shall offer any three elective subjects from the following.

S.No.	Subject	Theory	Practical	Project work/ Internal Assessment	Total Marks
1.	Language (any one)				
i.	Punjabi (Elective)	80		20	100
ii.	Hindi (Elective)	80		20	100
iii.	English (Elective)	80		20	100
iv.	Urdu	80		20	100
2.	Classical/Foreign Language (any one)				
i.	Sanskrit OR	80		20	100
ii.	French	80	20		100
iii.	German	80	20		100
3.	History	80		20	100
4.	Economics	80		20	100
5.	Mathematics	80		20	100
6.	Business Studies	80		20	100
7.	Accountancy (Syllabus same as Commerce Group)	80	15	5	100
8.	Political Science	80		20	100
9.	Sociology	80		20	100
10.	Public Administration	80		20	100
11.	Philosophy	80		20	100
12.	Religion	80		20	100
13.	Geography	70	25	5	100
14.	Defense Studies	80		20	100
15.	Psychology	70	30		100
16.	History and Appreciation of Art	90		10	100
17.	Computer Application	60	35	5	100
18.	Agriculture	70	20	10	100
19.	Home Science	70	25	5	100
20.	Music (Vocal)	45	50	5	100
21.	Gurmat Sangeet	45	50	5	100
22.	Music (Instrumental)	45	50	5	100
23.	Music (Tabla)	45	50	5	100

24.	Music (Dance)	45	50	5	100
25.	Physical Education and Sports	20	75	5	100
26.	Drawing and Painting		80	20	100
27.	Commercial Art		80	20	100
28.	Modeling and Sculpture		80	20	100
29.	Media Studies	80	20		100
30.	National Cadet Corps (NCC)	70	30	-	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. Internal Assessment will consist of subject related project work/assignment/activities/2 marks for book bank, as per the need of the subject.
3. If a candidate wants to appear in a language other than Punjabi, Hindi, English, Sanskrit, Urdu and French he/she will have to take prior permission from the Director (Academics).

**Note:**

1. 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.
2. The syllabus for Computer Application will be the same as prescribed for the Science Group.
3. The syllabus for Agriculture will be the same as prescribed for the Agriculture Group.

**SCIENCE GROUP**

Every candidate shall offer any three elective subjects from the following.

S.No.	Subject	Theory	Practical	Project work/ Internal Assessment	Total Marks
1.	Physics	70	25	5	100
2.	Chemistry	70	25	5	100
3.	Biology Or Mathematics	70 80	25	5 20	100 100
A candidate can offer an additional subject out of the following:					
1.	Geography	70	25	5	100

2.	Home Science	70	25	5	100
3.	Agriculture	70	25	5	100
4.	Biology Or Mathematics	70 80	25	5 20	100 100
5.	Computer Application	60	35	5	100
6.	Economics	80		20	100
7.	National Cadet Corps (NCC)	70	30		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. Internal Assessment will consist of subject related project work/assignment/activities/2 marks for book bank, as per the need of the subject.

**Note:**

1. In addition to three elective subjects offered 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.
2. The Syllabi in subjects of Economics, Geography, Home Science and Mathematics will be the same as prescribed in the Humanities Group.

**COMMERCE GROUP**

S. No.	Subject	Theory	Practical	Project work/ Internal Assessment	Total Marks
1.	Business Studies - II	80		20	100
2.	Accountancy - II	80	15	5	100
3.	Economics Or Fundamentals of E- Business	80 80	15	20 5	100 100

**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. Internal Assessment will consist of subject related project work/assignment/activities/2 marks for book bank, as per the need of the subject.
3. A candidate can also offer one additional subject out of the following:
  - a. Computer Application
  - b. Mathematics
  - c. Economics or Fundamentals of E-Business
  - d. National Cadet Corps (NCC)

**Note:**

1. All the three Elective Subjects i.e. S.No. 1 to 3 are compulsory.

2. The syllabus of Computer Application will be the same as prescribed in the Science and Humanities Group.
3. The syllabus of Mathematics will be the same as prescribed in the Humanities Group.
4. The student who opted Economics in Class-XI as compulsory elective subject will have to opt Economics as compulsory elective subject in Class-XII also.
5. The student who opted 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.

**AGRICULTURE GROUP**

S. No.	Subject	Theory	Practical	Project work/ Internal Assessment	Total Marks
1.	Agriculture	70	25	5	100
2 & 3. Any two of the following:					
i.	Physics	70	25	5	100
ii.	Chemistry	70	25	5	100
iii.	Economics	80		20	100
iv.	Geography	70	25	5	100
A candidate can offer one additional subject out of the following:					
a.	Mathematics	80		20	100
b.	Computer Application	60	35	5	100
c.	National Cadet Corps (NCC)	70	30		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. Internal Assessment will consist of subject related project work/assignment/activities/2 marks for book bank, as per the need of the subject.

**Note:**

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