

NORTH EAST NATIONAL BOARD OF SCHOOL EDUCATION



Syllabus
For
Senior Secondary
Examination

For The Board Examination
(Class X & XII)

#23 Upen Prabhavati Bhawan hatigaon
Guwahati-781038 Assam

Note :

The NENBSE reserves the right to amend Syllabi and Courses as and when it deems necessary. The Schools are required to strictly follow the Syllabi and text books prescribed by the Board for the academic sessions and examinations concerned. No deviation is permissible.

CONTENTS

A. Distance Learning Programme

B. Eligibility and Scheme of studies

1. Eligibility of candidate
2. Academic Qualification for undertaking Examination
 - (a) For Class 10th
 - (b) For Class 12th
3. Admission Procedure
4. Admission to Examination
5. Detaining of Eligible Candidate

C. Scheme of Examination and Pass Criteria

1. General Conditions
2. Pass Criteria
3. Grading
4. Eligibility of Compartment
5. Compartment Examination
6. Improvement of Performance
7. Merit Certificate
8. Exemption of Spastic, Blind, Dyslexic and Physically Handicapped Candidate
9. Medium of Instruction

D. Study Planning

- (i) Secondary School Examination
- (ii) Senior Secondary School Examination

E. Course of Studies

Class X (Secondary)

1. Subject (Language)	Sub. Code			
1. Hindi	301	17. Buru		317
2. English	302	18. Nepali		318
3. Sanskrit	303	19. Assamese		320
4. Urdu	304			
5. Bengali	305			
6. Gujrati	306			
7. Kannada	307			
8. Kashmiri	308			
9. Malyalam	309			
10. Manipuri	310			
11. Marathi	311			
12. Mizo	312			
13. Oriya	313			
14. Punjabi	314			
15. Tamil	315			
16. Telugu	316			
2. Compulsory Subjects				
1. English	302	4. Mathematics		323
2. Social Studies	321			
3. Science	322			
3. Additional Subjects				
1. Home Science	324	5. Music		328
2. Business Studies	325	6. Biology		319
3. Computer Science & IT	326			
4. Drawing & Painting	327			

Class XII (Intermediate Certificate)

1. Subject (Language)	Sub. Code			
1. Hindi	501	13. Oriya		513
2. English	502	14. Punjabi		514
3. Sanskrit	503	15. Tamil		515
4. Urdu	504	16. Telugu		516
5. Bengali	505			
6. Gujrati	506			

7.	Kannada	507	17.	Buru	517
8.	Kashmiri	508	18.	Nepali	518
9.	Malyalam	509	19.	Assamese	520
10.	Manipuri	510			
11.	Marathi	511			
12.	Mizo	512			

2. (I) Main Subjects Science :-

21.	Physics.	521
22.	Chemistry.	522
23.	Mathematics.	523
24.	Biology.	524

(II) Main Subjects Commerce:-

25.	Accountancy	525
26.	Business Studies	526
27.	Economics	527

(III) Main Subjects Arts :-

28.	Sociology	528
29.	Political Science	529
30.	History	330

3. Optional Subjects :-

51. Ego r wgt' Uelgpeg	753	58. O wule	758
54. O cuu' Ego o wplecvqp	754	59. Rj {ej qmji {	737
55. Gpxktqpo gpvni' Uelgpeg	755	5: . I gqi tcrj {	75:
56. J qo g' Uelgpeg	756	5; . Computer Science	75;
57. Rwdrie' Cf o kputckqp	757	62. Physical Education	762

Syllabus updation is a continuous process and hence the Board brings out revised Syllabus every year. It is obligatory for the Schools and the students preparing for the Board's examination of a particular year to follow the syllabi, courses and the books prescribed by it for that year. No deviation from the ones prescribed is permissible. All concerned are, therefore, strongly advised to purchase the curriculum prescribed for the year concerned from the Board Headquarters or its Regional Offices for their information and use. Orders with the required price and postage can be placed with the Store Incharge (Publications) at the Headquarters or with the Regional Coordinator of the region as the case may be. Readers are also advised to refer to the details given at the end of this publication.

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NENBSE**

A

The Distance Learning Programme”

The expression “Distance schooling”

Refer to in the Examination Bye-laws

Means no Compulsory attendance

In the classes held; Candidates

Taking up subject(s) involving

Practical’s shall be required to

have put in at least 75% of the

total attendance for practical

work in the subject in the laboratory.

Head of Institutions shall not allow a

Candidate who has offered subject(s)

Involving practical’s to take the practical

examination(s) unless the candidates

Fulfill the attendance requirements

As given in this Rule.

B

SCHEME OF STUDIES

(1) Eligibility of Candidate

Student seeking admission to any class in a 'School/Academic center' will be eligible for admission to that class only if he:-

- a.** Has been studying in a school recognized by or affiliated to this Board or any other recognized Board of Secondary Education in India;
- b.** Has passed qualifying or equivalent qualifying examination making him eligible for admission to that class; or
- c.** Satisfies the requirements of age limits (minimum) as determined by the State/ U.T. Government and applicable to the place where the School is located;
(Applicable for the admission of Class 10th only)
- d.** Produces :-
 - (i) the School Leaving Certificate/Transfer Certificate signed by the Head of the Institution last attended and countersigned ;
 - (ii) document(s) in support of his having passed the qualifying or equivalent qualifying examination, or
 - (iii) The Date of Birth Certificate issued by the Registrar of Births and Deaths wherever existing as proof of date of birth. (for Class 10th only)
- e.** No student migrating from a school in a foreign country other than the school affiliated to this Board shall be eligible for admission unless an eligibility certificate in respect of such a student has been obtained from this Board. For obtaining eligibility certificate from the Board, the Principal of the School to which admission is being sought will submit to the Board full details of the case and relevant documents with his own remarks/ recommendations. The eligibility certificate will be issued by the Board only after the Board is satisfied that the course of study undergone and examination passed is equivalent to the corresponding class of this Board.
- f.** No person who is under the sentence of rustication or is expelled from any Board/ University/ School or is debarred from appearing in the examination for whatever reason by any Board/ University shall be admitted to any class in a School affiliated to this Board.
- g.** No student shall be admitted or promoted to any subsequent higher class in any school unless he has completed the course of study of the class to which he was admitted at the beginning of the academic session and has passed the examination at the end of the concerned academic session qualifying him for promotion to the next higher class.

Explanation

- (i) A person who has been studying in an institution, which is not listed in COBSE Shall not be admitted to any class on the basis of Certificate(s) of such institution(s) attended by him earlier.
- (ii) 'Qualifying Examination' means an examination -the passing of which makes a student eligible for admission to a particular class and 'equivalent examination' means-an examination conducted by any Board of Secondary Education/Indian University or an institution listed in COBSE.

2. ACADEMIC QUALIFICATIONS FOR UNDERTAKING EXAMINATIONS

(a) For class X (Optional)

A candidate for High school certificates Examination of Board should have:-

- (i) passed the Middle School Examination (Class VIII) of a Board or of an affiliated/ recognized school at least two years earlier than the year in which he would take high school certificate (Class X) Examination,

(b) For class XII

A candidate for Board intermediate certificate examination should have :-

- (i) Passed the secondary school examination (Class X) of this board or an equivalent examination from any other recognized board/University at least two years earlier than the year in which he/she would take Intermediate certificate examination (Class XII) of the board; and
- (ii) Secured a grade higher than grade 'E' in each of the subjects of internal assessment at secondary school examination (Class X) referred to at (a) above.

3. Admission Procedure

- (a) Successive numbers must be allotted to students on their admission and each Student should retain this number throughout a whole of his career in the school. A student returning to the school after absence of any duration shall resume admission on his original number.
- (b) If a student applying for admission to a school has attended any other school, an authenticated copy of transfer certificate in the format given in the examination bye-laws from his last school must be produce before his name can be entered in the admission register.
- (c) In no case shall a student be admitted into a class higher than that for which he is entitled according to the transfer certificate.
- (d) A student shall not be allowed to migrate from one "School" to another during the session after his name has been sent up for the examination of the board. This condition may be waived only in special circumstances by the chairman.

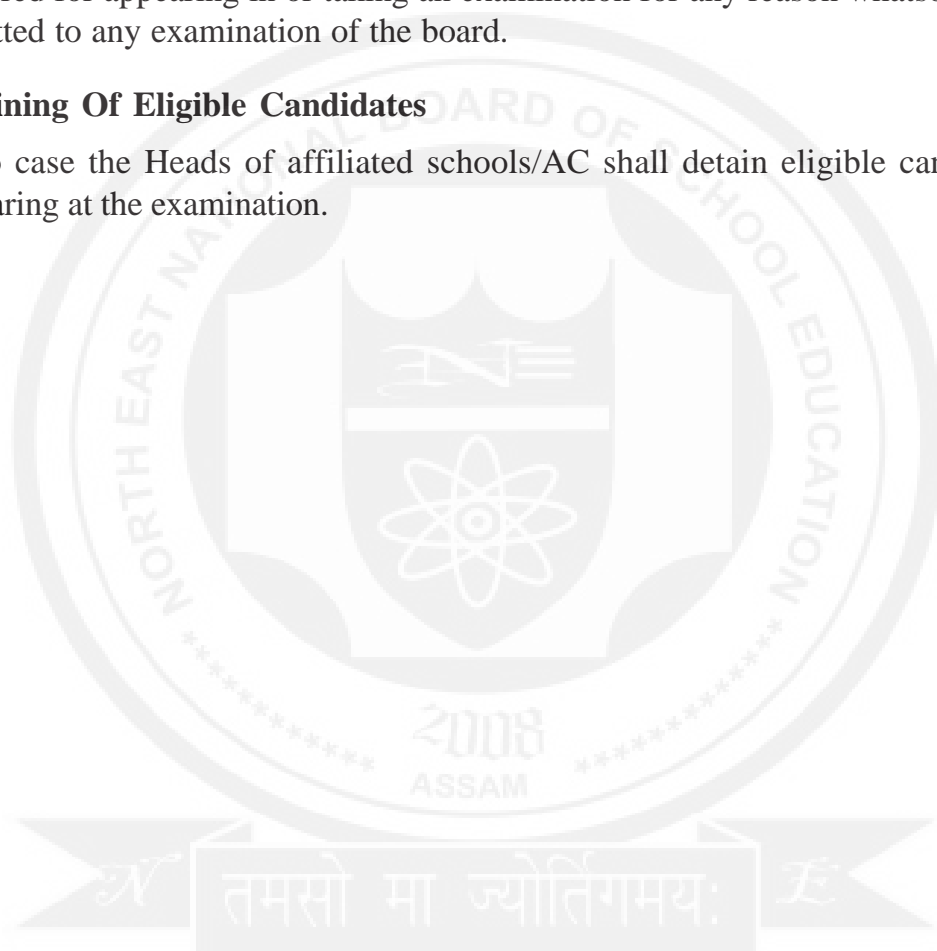
- (e) A student leaving his school at the end of a session or who is permitted by the school during the session shall on a payment of all dues, receive an authenticated copy of the transfer certificate up-to-date. A duplicate copy may be issued if the head of the institution is satisfied that the original is lost but it shall always be so marked.
- (f) In case a student from an institution not affiliated to the board seeks admission in a school affiliated to the board, such a student shall produce a transfer certificate duly countersigned by an authority as indicated in the format given in examination bye-laws.

4. Admission to examination

No candidate who has been expelled or is under the punishment or rustication or his debarred for appearing in or taking an examination for any reason whatsoever, shall be admitted to any examination of the board.

5. Detaining Of Eligible Candidates

In no case the Heads of affiliated schools/AC shall detain eligible candidates from appearing at the examination.



C

SCHEME OF EXAMINATIONS AND PASS CRITERIA

1. GENERAL CONDITIONS

- a) The Scheme of Examinations and Pass Criteria for Secondary & Senior Secondary conducted by the Board, shall be as laid down from time to time.
- b) The Board will conduct the examinations at the end of class X & XII.
- c) These examinations shall be based on the Syllabi as prescribed by the Board for class X & XII from time to time.
- d) Number of papers, duration of examination and marks for each subject/paper will be as specified in the curriculum for the year.
- e) The examination would be conducted in theory as well as in practical's, depending upon the nature of the subject(s) and the marks/grades allotted shall be as prescribed in the curriculum.
- f) Marks/grades shall be awarded for individual subjects and the aggregate marks shall not be given.

2. PASS CRITERIA

- a) In order to be declared as having passed the examination, a candidate shall obtain a grade higher than E (i.e. at least 33% marks) in all of the subjects of Board examination in the main or at the compartmental examinations. The pass marks in each subject of board examination shall be 33%. In case of subjects involving practical work a candidate must obtain 33% marks in theory and 33% marks in practical separately in addition to 33% marks in aggregate in order to qualify in that subject.
- b) No overall division/distinction/aggregate shall be awarded.

3. GRADING

- a) Assessment of theory/practical papers in board Exams shall be in numerical scores. In addition to numerical scores, the Board shall indicate grades in the mark sheets issued to the candidates.
- b) Letter grades on a nine-point scale shall be used.
- c) The qualifying marks in each subject of board examination shall be 33% at Secondary School Examination. However in a subject involving practical work a candidate must obtain 33% marks in theory and 33% marks in practical separately in addition to 33% marks in aggregate in order to qualify in that subject.

Grade A.....90 % to 100 %

Grade B.....80 % to below 90 %

Grade C.....70 % to below 80 %

Grade D.....70 % to below 60 %

Grade E.....60 % to below 50 %

Grade F.....50 % to below 40 %

Grade G.....40 % to below 30 %

Grade H.....30 % to below 20 %

Grade I.....20 % to below 10 %

4. ELIGIBILITY OF COMPARTMENT

A Candidate failing in two of the taken subjects of board examination shall be placed in compartment

5. COMPARTMENT EXAMINATION

- a) A candidate placed in Compartment may reappear at Compartment Examination to be held in Next by the board. The candidate will be declared 'PASS' provided he/she qualifies the compartmental subjects in which he/she had failed.
- b) A candidate who does not appear or fails at one or all the eight chances of compartment shall be treated to have failed in the examination and shall be required to reappear in all the subjects at the subsequent annual examination of the Board as per syllabi and courses laid down for the examination concerned in order to pass the examination. The candidate's practical marks/internal assessment marks obtained in the 'Main examination will be carried over till the eight chance compartmental examination. The candidate shall have the option to appear at the practical examination in the subjects involving practical or retain their previous marks in one more annual examination after the eight Chance Compartment.
- c) Syllabi and Courses for the Compartmental Candidates in Examination shall be the same as applicable to the candidates of full subjects appearing at the examination.
- d) For subjects involving practical work, in case the candidate has passed in practical at the main examination he/she shall appear only in theory part and previous practical marks will be carried forward and accounted for. In case a candidate has failed in practical he / she shall have to appear in theory and practical both irrespective of the fact that he / she has already cleared the theory examination.

6. IMPROVEMENT OF PERFORMANCE

- a. A candidate who has passed an Examination of the Board may reappear at the examination for improvement of performance in the main examination in succeeding year only. The candidate(s) appearing for improvement of performance in the examination can appear in the subject(s) only in which they have been declared pass but not in the subject in which they have been declared fail.
- b. A candidate appearing for improvement in subject(s) involving practical shall appear only in theory and previous practical marks shall be carried forward and accounted for.
- c. Candidates who appear for improvement of performance will be issued only statement of Marks reflecting the marks of the improvement examination.
- d. A candidate appearing for improvement of performance in one or more subjects cannot appear for additional subject simultaneously.

7. MERIT CERTIFICATES

- a) The Board will award Merit Certificates in each subject to the top 0.1% of candidates passing the subject, provided that they have passed examination as per the pass criteria of the Board.
- b) The number of Merit Certificates in a subject will be determined by rounding of the number of candidates passing the subject to the nearest multiple of thousand. If the number of candidates passing a subject is less than 500, no merit certificate will be issued.
- c) In the matter of tie, if one student gets a Merit certificate, all candidates getting that score will get the Merit Certificate.

8. EXEMPTION TO SPASTIC, BLIND, DYSLEXIC AND PHYSICALLY HANDICAPPED CANDIDATES

Dyslexic, Spastic candidates and candidates with visual and hearing impairment have the option of studying one compulsory language as against two. This language should be in consonance with the overall spirit of the Three Language Formula prescribed by the Board. Besides one language any four of following subjects be offered:-

Mathematics, Science, Social Science, another language, Agriculture, Business Administration, Computer Science & Information Technology, Drawing and Painting, Home Science.

9. Medium of instruction:-

The Medium of instruction in general in all the schools affiliated with the board shall either be English or Hindi

C

Study Planning

1. In all subjects examined by the board, a student will be given one paper each carrying 100 marks. However, in subjects requiring practical examination, their will be a theory paper and practical examinations as require in the syllabi and courses.
2. A candidate may offer an additional subject which can be either a language at elective level or an order elective subject as prescribed in the scheme of studies, subject to the conditions laid down in the pass criteria.
3. Subjects for Secondary School Examination

NOTE: Students can choose minimum Six subjects or maximum seven subjects.

Compulsory Sub.	Regional Lag.	Optional Subjects	Internal Assessment
Four Subjects English, Mathematics, science, Social Studies	Any one Regional Language	One or Two Business-Administration Computer Science & Information-Technology Home Science Drawing Music Biology	Compulsory Physical Education

4. Subjects for Senior School Secondary (12th) Examination

Science Group

Language	Medical Subjects	Non Medical Subjects	Optional Subjects
Minimum one or maximum two language, out of which one shall be Hindi or English. Hindi, English and all of regional language	Biology Physics Chemistry	Mathematics* Physics Chemistry	Computer Science Mass communication Enviromental Science Home Science Public Administraion
	* Mathematics subjet can be choose by medical student as a fifth subject		

(xii)

NOTE: Students can choose minimum five subjects or maximum seven subjects.

Commerce Group

Language	Main Subjects	Optional Subjects	Internal Assessment
Minimum one or maximum two language, out of which one shall be Hindi or English. Hindi, English and all of regional language	Business Studies Accountancy Economics	HomeScience, Computer Science, Music, Phychology, Mass communication, Public Administraion, Mathematics	Compulsory Physical Education

NOTE: Students can choose minimum five subjects or maximum seven subjects.

Humanities/Arts Group

Language	Main Subjects	Optional Subjects	Internal Assessment
Minimum one or maximum two language, out of which one shall be Hindi or English. Hindi, English and all of regional language	Political Science Sociology History	Geography Economics Political Science Home Science Computer Science Music Environmental Science Public Administraion Mass communication	Compulsory Physical Education

NOTE: Students can choose minimum five subjects or maximum seven subjects.