SYLLABUS OF SENIOR SECONDARY EXAMINATIONS AND PASS CRITERIA

General Conditions

- (i) The Syllabus of Examinations and Pass Criteria for JAOB, JHARKHAND Senior School Certificate Examination conducted by the Board, shall be as laid down from time to time.
- (ii) Class XI examination shall be conducted internally by the schools themselves.
- (iii) The Board will conduct the external examination at the end of Class XII.
- (iv) Class XII examination will be based on the syllabi as prescribed by the Board for Class XII from time to time.
- (v) Number of papers, duration of examination and marks for each subject/paper will be as specified in the curriculum for the year.
- (vi) The examination would be conducted in theory as well as in practicals, depending upon the nature of the subject(s) and the marks/grades allotted shall be as prescribed in the curriculum.
- (vi) Marks/grades shall be awarded for individual subjects and the aggregate marks shall not be given.

Grading

- (i) Assessment of theory/practical papers in external subjects shall be in numerical scores. In addition to numerical scores, the Board shall indicate grade in the marks sheets issued to the candidates in case of subjects of external examinations. In case of internal assessment subject only grades shall be shown.
- (ii) Letter grades on a nine-point scale shall be used.
- (iii) The grades shall be derived from scores in case of subjects of external examination. In case of subjects of internal assessment, they shall be awarded by the schools.
- (iv) The qualifying marks in each subject of external examination shall be 33% at Senior School Certificate Examination. However, at Senior School Certificate Examination, in a subject.

Involving practical work, a candidate must obtain 33% marks in the theory and 33% marks in the practical separately in addition to 33% marks in aggregate, in order to qualify in that subject.

(v) Grading of Subjects will be as follow :

A-I For % Between 91 to 100 A-2 For % Between 81 to 90 B-1 For % Between 76 to 80 B-2 For % Between 71 to 75 C-I For % Between 61 to 70 C-2 For % Between 51 to 60 D-I For % Between 41 to 50 D-2 For % Between 33 to 40 E Failed Candidates

Notes: - The Overall performance will be evaluated on the bases of Grade Point Average (GPA) 1 GPA = 10%

Merit Certificates

- (i) The Board will award Merit Certificates in each subject to the top 0.1 % of candidates passing that subject, provided that they have passed the examination as per the pass criteria of the Board.
- (ii) 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.
- (iii) In the matter of a tie, if one student gets a Merit Certificate, all candidates getting that score will get the Merit Certificate.

Scheme of Examination (Senior School Certificate Examination)

- (i) The Board shall conduct examination in all subjects except General Studies, Work Experience, Physical and Health Education, which will be assessed internally by the schools.
- (ii) In all subjects examined by the Board, a student will be given one paper each carrying 100marks for 3 hours. However, in subjects requiring practical examination, there will be a theory paper and practical examinations as required in the syllabi and courses.
- (iii) In Work Experience, General Studies and Physical and Health Education, the Schools will maintain cumulative records of student's periodical achievements and progress during the year. These records are subject to the scrutiny of the Board as and when deemed fit.
- (iv) A candidate from a recognized school who has some physical deformity or is otherwise unable to take part in Work Experience and Physical and Health Education, may be granted exemption by the Chairman on the recommendation

of the Head of the institution, supported by the medical certificate from a Medical Officer of the rank not below an Assistant Surgeon.

(v) Private/Patrachar Vidyalaya and candidates sponsored by Adult School shall be exempted from Work Experience, General Studies and Physical and Health Education.

Subject Scheme:

- 1. LANGUAGE I
- **2.** LANGUAGE II

English, Hindi, Sanskrit, Urdu, Tibitan, Telugu, Tamil, Spanish, Sindhi, Russian, Punjabi, Persian, Oriya,

Nepali, Mizo, Marathi, Manipuri, Malayalam, Limboo, Lepcha, Kashmiri, Kannada, Gujarati, German, Bhutia, Bengali, Arabic, Melayau, French, Farsi, Latin, Chini, Pali, Marathi, Japanese, Asami.

Science Stream

Non-Medical Branch

- 1. Physics
- 2. Chemistry
- 3. Mathematics

Medical Branch

- 1. Physics
- 2. Chemistry
- 3. Biology

Commerce Stream:

- 1. Business
- 2. Accountancy
- 3. Economics/Mathematics

Humanities/Arts Stream:

History Sociology Geography/Economics/Philosophy/ Public Administration/Political Science

Additional Subject List

- I.T. (Information Technology)
- Physical Education
- Electronic & Electrical
- Radiography
- Politary Product & Technology
- Food & Technology
- Skills & Communication
- Auto Mobiles
- Printing Technology
- Mechanical Engineering
- Civil Engineering
- Textile Engineering
- Clinical Bio-Chemistry
- Drawing & Painting
- Clinical Health Nursing
- Lab Medicine
- Yoga
- Dance
- Music
- Tour & Travel Management
- Management of Bank Office
- Fashion Studies
- Agriculture
- Bio- Technology
- Computer Science
- Home Science