

**SCHEME AND SYLLABUS FOR WRITTEN TEST FOR RECRUITMENT
TO THE POST OF SCIENTIFIC ASSISTANT (CHEMICAL)
IN THE DIRECTORATE OF BOILER UNDER THE LABOUR
DEPARTMENT, GOVT. OF WEST BENGAL. (Advt. No. 25(1)/2019)**

Time : 1 hour and 30 minutes

Full Marks : 100

Scheme : MCQ type 100 questions with 1 mark for each question.

Time duration : 1 hour and 30 minutes.

**N.B.: There shall be negative marks for each
wrong answer as per norms.**

Syllabus : Chemistry – 50 marks (H.S. level),

**With special emphasis on Alloys, Ferrous and Non-ferrous . Periodic
Table. Gas Laws, Titration, Reagents for chemical analysis.**

**Knowledge on latest lab equipments for chemical labs viz. optical
emission, spectrometer etc.**

English – 15 marks (Comprehension – Synonym, Antonym etc.).

Computer based questions (basic knowledge) – 15 marks).

Arithmetic – 20 marks (Madhyamik standard).

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