# **Haryana Public Service Commission**

Bays No. 1-10, Block-B, Sector-4, Panchkula

### **ANNOUNCEMENT**

The Commission has decided that there will be a recruitment test for the post of Scientist - B (Group-B) in Haryana State Pollution Control Board, Haryana.

#### Scheme/Pattern of Exam:-

- 1. First Stage of Examination: Screening Test
  - a) Total number of MCQs: 100
    - (i) Around 80% of the total questions will be from the syllabus as detailed below:-

Environment Science, Ecological Systems and their Management, Air and water Pollution Control, Environmental Microbiology, Environment Bio-Technology, Analytical Chemistry, Environment Chemistry, Fundamental and Applied Science of Bio Chemistry with special emphasis on Environment aspects. Analytical Laboratory Techniques and Instrumentation.

Remaining questions will be from the topics of General Awareness, General Mental Ability, Comprehension, Logical Reasoning and Analytical Ability, Decision making and problem solving, Basic numeracy, Data interpretation and the questions related to History, Geography, Polity, Economy and Culture of Haryana.

- b) Total Marks: 100
- c) Time duration of the exam: 02 hours
- d) All questions carry equal marks.
- e) Each question will have five options. The fifth option will be meant for a situation where a candidate intends to leave the question un-attempted.
- f) One-fourth mark will be deducted for each wrong answer.
- g) In case, a candidate neither attempts a question nor darkens the fifth option/bubble, then One-fourth mark will be deducted for each such question.
- h) The question paper will be in English language.



- i) A candidate will have to secure a minimum of 25% marks to clear the screening test.
- j) Candidates four times the number of advertised posts, category-wise, will be called for the next stage of selection process, provided that they have secured the minimum cut-off marks of 25%.
- k) The marks obtained by the candidates in the screening test will not be counted for final selection because it is meant only for shortlisting of category-wise candidates.

## 2. Second Stage of Examination: - Subject Knowledge Test

- a) Time duration of exam: 03 hours
- b) Syllabus is as detailed below:-

Environment Science, Ecological Systems and their Management, Air and water Pollution Control, Environmental Microbiology, Environment Bio-Technology, Analytical Chemistry, Environment Chemistry, Fundamental and Applied Science of Bio Chemistry with special emphasis on Environment aspects. Analytical Laboratory Techniques and Instrumentation.

- c) The question paper will be in English language.
- d) Total Marks: 150
- e) Paper will be subjective type.
- f) No candidate will be called for the interview/viva-voce test unless she/he secures a minimum of 35% marks in the test.
  - g) The numbers of the candidates called for interview will be two times, including bracketed candidates if any, of the number of category-wise advertised posts provided that they have secured the minimum cut-off marks of 35%
  - h) The weightage of the second stage test will be 87.5%

## 3. Third Stage of Examination:- Interview

- a) The weightage of the interview will be 12.5%
- 4. The final merit list will be prepared by adding the marks of second stage examination and interview.

Date: 12.04.2023

Deputy Secretary
Haryana Public Service Commission
Panchkula