

REVISED SCHEME AND SYLLABUS OF SCIENTIFIC ASSISTANT 2016 EXAM

CODE: (SA - 16):

1.	Syllabus for Scientific Assistant (Physics)	Syllabus for Scientific Assistant (Biology)	Syllabus for Scientific Assistant (Serology)	Syllabus for Scientific Assistant (Toxicology)	Syllabus for Scientific Assistant (Ballistics)
	Physics	Zoology or Botany or Physiology or Anthropology or Chemistry	Zoology or Botany or Physiology or Anthropology or Chemistry	Chemistry	Physics
	And	And	And	And	And
	General Issues	General Issues	General Issues	General Issues	General Issues

2.	Distribution of marks for all posts mentioned above.	<p>(a) The total number of Questions (Multiple Choice Question type) will be 120. Each question will carry 1 mark.</p> <p>(b) 60 marks will be allotted to the GENERAL ISSUES & 60 marks will be allotted to the Subject.</p> <p>(c) <u>There will be negative marking of 0.25 marks for each wrong answer.</u></p> <p>(d) Distribution of 60 marks allotted in GENERAL ISSUES & 60 marks allotted in subject.</p> <table border="1"> <thead> <tr> <th>Subjects</th> <th>Marks</th> </tr> </thead> <tbody> <tr> <td>Test of Reasoning & Arithmetic (Divisibility, Fractions, Decimals, Recurring Decimals, Simplification, H.C.F., L.C.M., Partnership, Average, Ratio and Proportion, Percentage, Simple Interest, Profit and Loss, Time and Distance, Area of Rectangles & Squares etc.)</td> <td align="center">20</td> </tr> <tr> <td>English (Fundamentals of the English Language such as Vocabulary, Grammar, Sentence Structure, Synonyms, Antonyms and its correct usage, etc.)</td> <td align="center">10</td> </tr> <tr> <td>General Science (Matters of everyday observation including everyday science)</td> <td align="center">10</td> </tr> <tr> <td>General Knowledge (current events and problems with special reference to India, Elementary knowledge of Indian History and Indian Geography etc.)</td> <td align="center">20</td> </tr> <tr> <td>Physics/Chemistry/Zoology/Anthropology/ Physiology/ Botany.</td> <td align="center">60</td> </tr> </tbody> </table>	Subjects	Marks	Test of Reasoning & Arithmetic (Divisibility, Fractions, Decimals, Recurring Decimals, Simplification, H.C.F., L.C.M., Partnership, Average, Ratio and Proportion, Percentage, Simple Interest, Profit and Loss, Time and Distance, Area of Rectangles & Squares etc.)	20	English (Fundamentals of the English Language such as Vocabulary, Grammar, Sentence Structure, Synonyms, Antonyms and its correct usage, etc.)	10	General Science (Matters of everyday observation including everyday science)	10	General Knowledge (current events and problems with special reference to India, Elementary knowledge of Indian History and Indian Geography etc.)	20	Physics/Chemistry/Zoology/Anthropology/ Physiology/ Botany.	60
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<p>3. Minimum Qualifying marks of Scientific Assistant (Physics/Biology/Serology/Toxicology/Ballistics)</p>	<ul style="list-style-type: none"> • <u>Minimum Qualifying marks in General Issues (out of 60) are as follows :-</u> General :- 10 S.C. / O.B.C. :- 07 S.T. :- 05 • <u>Minimum Qualifying marks in Subject (out of 60) are as follows :-</u> General- 10 S.C./O.B.C.-08 S.T.-05
<ul style="list-style-type: none"> • <u>A Personality Test of 20 Marks will be held on the basis of the rank of Written/On-line Examination.</u> • <u>A final merit list will be prepared on the basis of aggregate marks of Written/On-line Examination & Personality Test.</u> 	

- N.B. The Question Level for the examination will be of more than the Higher Secondary Or its equivalent Standard.

Sd/-
Secretary-cum-Controller of Examinations,
West Bengal Staff Selection Commission.