

7. Plan of Examination:

The plan, pattern, scheme and syllabus of Examination is as follows:-

Stages of Examination.	Type of Examination	Nos. of papers	Name of Subjects	Marks allotted	Duration	Remarks
Stage-I	Main Written Examination	Two Paper	Paper-I (GS & LA)	100 marks	1 ½ hours	Questions will be of objective type with multiple choices of answers. The examination will be conducted in OMR Answer sheet / Online Test (through CBRT mode). Candidates about 02 times of the vacancies advertised in order of merit category wise will be shortlisted for Document Verification.
			Paper-II (Technical Paper)	120 marks	1 ½ hours	<u>There will be negative marking @0.25 marks for each wrong answer in Paper-II only.</u>
Stage-II	Certificate verification	-		-	-	The candidate who will not attend the certificate verification his/her name will not be taken into consideration while preparing the merit list. The candidates found suitable in certificate verification shall be selected in order of merit category wise as per vacancies advertised.
		Total		220 marks		

Main Written Exam

Papers	Subjects	Maximum Marks	Time
Paper-I (GS&LA)	Part -I : General Studies	50	1 ½ hours
	Part-II: English language	25	
	Part-III: Odia Language	25	
	Total	100	

Paper-II (Technical Paper)	Part – I: Mathematics Arithmetic, Algebra, Geometry, Mensuration, Trigonometry and Statistics.	50	1 ½ hours
	Part-II: General science a)Physics b)Chemistry c)Biology d)Crop Production/Agriculture/ Horticulture/Repair and maintenance of power driven farm machinery etc.	20 20 20 10	
	Total	120	
	Grand Total	220	

Note: (i) The standard of examination for Paper-I shall be of HSC standard & Paper-II shall be equivalent to that of +2 science/+2 Vocational course examination.

(ii) The questions in all papers shall be objective type with multiple choice answers and the examination will be conducted in OMR sheets.

(iii) There will be negative marking (0.25 marks) for each wrong answer in Paper-II (Technical Paper) only.

Syllabus for Written Examination.

(a) Paper-I. Part –I: General Studies & Language. -50 marks

In this category, there shall be a series of matching questions of different categories like:

- Matching Historical events with dates, personalities and places.
- Geographical facts with places.
- States, Countries and Institutions with headquarters.
- Books and authors
- Scientific facts and discoveries with dates, persons and uses.
- Current events with places and personalities and,
- Matching questions of miscellaneous type.

Part –II: English Language: -25 marks

- Verbs, Tenses, Active and Passive voice, Subject-verb agreement.
- Connectors, Types of sentences, Direct and indirect speech, Comparison.
- Articles, Noun, Pronoun, Prepositions.
- Unseen Passage (400-450 words in length) with a variety of comprehension questions.

Part –III: Odia Language: -25 marks

- Grammar -15 marks
- Composition -05 marks
- Comprehension of an unseen prose passage -05 marks
Five short questions to be asked

(b) Paper-II. Part –I: Mathematics- MCQ types -50 marks

- Number System
- HCF and LCM
- Squares and Square Roots
- Cubes and Cube Roots
- Percentage and Averages

- (vi) Simple Interest and Compound Interest
- (vii) Profit, Loss and Discount.
- (viii) Partnership.
- (ix) Ratio and Proportion.
- (x) Algebra.
- (xi) Geometry.
- (xii) Trigonometry.
- (xiii) Statistics.

There will be a series of questions in Practical Mathematics required for day-to-day use. The questions would be such as to test candidate's ability to work out with quickness and accuracy.

Part-II: General Science

-70 marks

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| (i) Physics | -20 marks |
| (ii) Chemistry | -20 marks |
| (iii) Biology | -20 marks |
| (iv) Crop Production/Agriculture/Horticulture/
Repair and maintenance of power driven
Farm machinery etc. | -10 marks |

There is no Viva-Voce Test as per the provisions of Government of Odisha, Agriculture Department Resolution Number 11804/Ag, dtd.27.07.2015.

8. Certificate verification -

Basing on the performance in the Main Written Examination candidates about 02 (two) times of the vacancies notified, in order of merit category wise shall be shortlisted for certificate verification/ verification of original certificates. Age, Educational qualification, caste, Special category claiming age relaxation etc will be verified to check the eligibility of the candidate for the post. **The candidates who will fail to appear in the certificate verification on the date notified, their names will not be taken into consideration while preparing the merit list.**

9. Place, Date, Venue of written examination/certificate verification & admission letter

The Date/Time/ Venue of the main Written Examination and Certificate Verification will be informed to the candidates in the Admission Letter, which will be uploaded in the Web-site of the Commission. The Admission Letter will be carrying the photograph and signature of the candidate and facsimile signature of the **Secretary OSSC** there in. The Admission Letter will also contain instructions to the candidates which should be followed strictly by the candidates. Any deviation made by the candidate during the examination/will forfeit his/her candidature for the post. The Admission Letters will be made available in the official website of the Commission about one week prior to the date of the examination/skill test/certificate verification. The candidates shall have to download the admission letters by accessing the Commission's website and using their '**User ID**' and '**Password**' to appear the written examinations/certificate verification. Notice regarding date of the examination/ test will be informed to candidates through

