

## Examination Pattern and Syllabus for Odisha B.Ed Admissions 2020

- **No of Questions:** 50
- **Type of Questions:** MCQ's
- **Total Marks:** (50+100)
- **Duration:** 2 hours 30 minutes
- **Negative marking:** 0.25 mark for each wrong answer
- **A pattern of Question Paper:** There will be 2 papers paper 1 and paper 2.

### Modalities of Online Entrance Test

- **PAPER 1**

S. No.	Subjects	No. of MCQs
01	English Language	10
02	General Awareness and Education	10
03	Reasoning	10
04	Teaching Aptitude	20

- **PAPER 2**

Paper 2 will be different for Arts Stream and Science Stream. One of the two paper needs to be attempted by Candidates.

- **Arts Stream**

**Paper Pattern: Arts Stream**

S.No.	Subjects	No. Of MCQs
01	English Language	25
02	Odia	25
03	History and Political Science	30
04	Geography	20

OR

- **Science Stream**

**Paper Pattern: Science Stream**

- **Science Stream**

**Paper Pattern: Science Stream**

S.No.	Subjects	No. of MCQs
1.	Physical Science	35
2.	Bio-Science	35
3.	Mathematics	30

TE & SCERT, Bhubaneshwar, Odisha conducts the **BEd Entrance Examination** every

year to determine the eligibility of the students to get admission in the **B.Ed colleges** all over Odisha. After completing the **2 years B.Ed (Bachelor in Education)** course, a students will be eligible to be a teacher in **High School ( Class VIII to X)**. Here we have described the full **Odisha BEd Entrance Syllabus & Exam Pattern** and question pattern . B.Ed entrance will be conducted online from this year 2018. B.Ed entrance question paper has TWO section, that is Paper-I and Paper-II. Paper-II has Two Set. One for Arts stream and another for Science stream. You have to choose the Set according to your stream.

### **Odisha BEd Entrance Exam Pattern:**

1. **90 Multiple Choice Questions will be asked**
2. **Full Mark of The Exam is 90 Marks.**
3. **1 Mark for Each CORRECT answer and -0.25 Mark for Each WRONG Answer.**
4. **Time Duration Is 1:30 Hour.**

Odsha B.Ed Entrance Question has **two paper**, that is **Paper-I and Paper-II**.

**Paper I** : is compulsory for all the candidates (both Arts and Science group). It would consist of Language (English), General Awareness, Reasoning and Teaching Aptitude. This Section shall be of 30 marks. There will be 30 questions. Each question carries one (01) mark. All Questions shall be of multiple choice types.

**Paper II** shall be of 60 marks. There are two sections. The candidates have to select any one section and shall have to answer all the questions of that particular section. **Section A is meant for Arts Group**. The candidates who select the Arts Group shall have to answer all the questions from General English, Odia, Geography, History and Political Science. The candidates selecting the **Science Group in Section B** shall have to answer all the questions from Physical Science, Bio-Science and Mathematics. Each question carries one mark. All the questions are of multiple choice types.

### **Paper I : (Compulsory for all candidates) : 30 Marks**

1. **General English : 10 Qns : 10 Mark**
2. **Education and General Awareness : 05 Qns : 05 Mark**
3. **Reasoning : 05 Qns : 05 Mark**
4. **Teaching Aptitude : 10 Qns : 10 Mark** Paper II : (Optional) : 60 Marks

**Section – A (Arts Stream)**

Subjects	No. of Questions / Marks
General English	15
Odia	10
History and Political Science	20
Geography	15
<b>Total</b>	<b>60</b>

**Section – B (Science Stream)**

Subjects	No. of Questions / Marks
Physical Science	20
Bio-Science	20
Mathematics	20
<b>Total</b>	<b>60</b>

**SCERT Odisha BEd Entrance Syllabus****PAPER-I SYLLABUS:**

**Language (English) :** Comprehension, Vocabulary & Usage

**Education & General Awareness :** Everyday science, Political system and happenings, General information, Educational committees and commissions, Educational policies and initiatives, Agencies working for education

**Reasoning :** Logical and Analytical Reasoning

**Teaching Aptitude :** Solving problem of educational context, managing classroom and learning, Learner and learning related issues, goals of education, role of various agencies and organization in management of education, issuing related to teaching-learning strategies.

**PAPER-II SYLLABUS:**

**Section A (Arts Stream) : English, Odia, History and Political Science, Geography**

**English :**

- Comprehension – Unseen text
- Word formation, derivation, antonyms and Synonyms
- Spelling and punctuation
- Grammar (Parts of speech, time and tense, change of voice, Direct and indirect speech and transformation of sentences)

**Odia :**

- Comprehension – Unseen text
- Odia Dhvani, Odia Vocabulary – Word formation and syntax Spelling and Punctuation
- Grammar (Karaka, Bibhakti, Samasa)

**History and Political Science :**

- Rise of the British power in India

- Socio-religious Movements in 19th Century
- India's struggle for freedom
- French Revolution, 1st World War and 2nd World War
- Salient features of Indian constitution and Fundamental Rights
- Functions of Legislative Assembly, Parliament, High Court and Supreme Court

**Geography :**

- Latitude and Longitude
- Physical division of India
- Natural Resources
- Social and economic resources
- Conservation of forest and wild life

**Section B (Science Stream) : Physical Science, Bio-Science, Mathematics,**

**Physical Science :**

- Atomic structure – Atoms and molecules, classification of elements
- Chemical reactions and equations
- **Motion** – Laws of motion, concept of work, energy pressure and their measurement
- **Electricity and magnetism:** – Electric Circuit, Potential difference, magnetic Field, lines of force, electro-magnetic induction
- Heat, Light and Sound

**Mathematics :**

- Number System, Ratio and Proportion
- Set theory, relations and functions
- Linear, Simultaneous and quadratic equations, polynomials
- Theory of Indices, Logarithm and Antilogarithm
- Trigonometric Ratios and Indices, Problems on height and distance
- Basic Geometrical Concepts and Geometry of plane figures

**Biological Science :**

- Cell : Structure, Components and Functions
- Diversities in plants and animals
- Natural resources
- Environment – Eco-system, flow of energy, Bio-Geo Chemical cycle in nature, environmental degradation and pollution
- Basic Physiological function in plants and animals : Nutrition, Respiration, Excretion and Reproduction

**Negative Marking : The performance of the candidates shall be evaluated both on the basis of correct and incorrect responses recorded on the OMR sheet. For every incorrect response, 0.25 mark shall be deducted from the marks secured by the candidate for correct response**

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*CT, B.Ed., M.Ed., OTET, CTET, OSSTET PREPARATION 2020*

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