

OSSC PRELIMS MOCK TEST**Total Questions: 100****Total Marks: 100****Time Allowed: 90 Minutes****Instructions**

1. All questions are multiple-choice questions (MCQs).
2. Each question carries one mark.
3. Choose the most appropriate answer from the four options provided.
4. There is only one correct answer for each question.
5. Candidates are advised to complete the test within 90 minutes.
6. Do not spend excessive time on any single question.
7. Attempt easy questions first and return to difficult questions later.
8. Use rough work wherever required for calculations.
9. Read every question carefully before selecting an answer.
10. This mock test is designed according to the AA_OSSC_Prelims_Framework and aims to simulate the difficulty and style of OSSC Preliminary Examinations.

Section Distribution

Section	Questions
Arithmetic & Data Interpretation	20
Reasoning & Mental Ability	20
Computer Awareness	10
General Science	10
Polity, Economy, History & Geography	15
Odisha General Knowledge	15
Current Affairs	10
Total	100

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Cuttack, Odisha

SECTION 1 : Arithmetic & Data Interpretation
Questions 1–20

Q1.

What is 25% of 480?

- (A) 100
- (B) 110
- (C) 120
- (D) 140

Q2.

A shopkeeper sells an article for ₹1,200 at a profit of 20%. What is the cost price of the article?

- (A) ₹900
- (B) ₹1,000
- (C) ₹1,100
- (D) ₹1,250

Q3.

The ratio of boys to girls in a class is 3 : 2. If there are 30 boys, how many girls are there?

- (A) 15
- (B) 20
- (C) 25
- (D) 30

Q4.

A train travels 180 km in 3 hours. What is its average speed?

- (A) 50 km/h
- (B) 55 km/h
- (C) 60 km/h
- (D) 65 km/h

Q5.

The average of five numbers is 24. What is their total sum?

- (A) 100
- (B) 110
- (C) 120
- (D) 130

Q6.

Simple Interest on ₹2,000 at 5% per annum for 3 years is:

- (A) ₹250
- (B) ₹300
- (C) ₹350
- (D) ₹400

Q7.

A can complete a work in 12 days. B can complete the same work in 18 days. Working together, in how many days can they complete the work?

- (A) 6.2 days
- (B) 7.2 days
- (C) 8.5 days
- (D) 9 days

Q8.

A boat travels downstream at 15 km/h and upstream at 9 km/h. What is the speed of the boat in still water?

- (A) 10 km/h
- (B) 11 km/h
- (C) 12 km/h
- (D) 13 km/h

Q9.

A and B invest ₹40,000 and ₹60,000 respectively in a business. At the end of the year, the profit is ₹20,000. What is A's share of profit?

- (A) ₹6,000
- (B) ₹8,000
- (C) ₹10,000
- (D) ₹12,000

Q10. Data Interpretation

The number of candidates selected from four districts is given below:

District	Selected Candidates
Cuttack	120
Puri	90
Balasore	150
Sambalpur	140

How many more candidates were selected from Balasore than from Puri?

- (A) 50
- (B) 60
- (C) 70
- (D) 80

Q11.

A number is increased by 20% and then decreased by 20%. What is the net percentage change?

- (A) 0%
- (B) 2% decrease
- (C) 4% decrease
- (D) 4% increase

Q12.

If $\frac{3}{5}$ of a number is 90, what is the number?

- (A) 120
- (B) 130
- (C) 140
- (D) 150

Q13.

A man buys 12 pens for ₹180. What is the cost of 20 such pens?

- (A) ₹250
- (B) ₹280
- (C) ₹300
- (D) ₹320

Q14.

The present age of a father is 4 times the age of his son. After 5 years, the father's age will be 3 times the son's age. What is the present age of the son?

- (A) 5 years
- (B) 10 years
- (C) 15 years
- (D) 20 years

Q15.

In what ratio should rice costing ₹40/kg be mixed with rice costing ₹60/kg to get a mixture costing ₹48/kg?

- (A) 2 : 3
- (B) 3 : 2
- (C) 4 : 3
- (D) 3 : 4

Q16.

Two numbers are in the ratio 5 : 7. If their difference is 18, what is the larger number?

- (A) 45
- (B) 54
- (C) 63
- (D) 72

Q17.

A cyclist covers 48 km in 4 hours. How much distance will he cover in 7 hours at the same speed?

- (A) 72 km
- (B) 80 km
- (C) 84 km
- (D) 96 km

Q18.

An article is sold at a loss of 12%. If its cost price is ₹750, what is the selling price?

- (A) ₹640
- (B) ₹650
- (C) ₹660
- (D) ₹670

Q19. Data Interpretation

The following table shows the number of students enrolled in different courses:

Course Students

Banking	80
SSC	65
OSSC	75
Railway	60

What is the total number of students enrolled in Banking and OSSC together?

- (A) 145
- (B) 150
- (C) 155
- (D) 160

Q20. Data Interpretation

Using the same table, by how many students is Banking enrollment more than Railway enrollment?

- (A) 15
- (B) 20
- (C) 25
- (D) 30

SECTION 2 : Reasoning & Mental Ability
Questions 21–40

Q21.

Find the next number in the series:
4, 9, 19, 39, 79, ?

- (A) 149
- (B) 159
- (C) 169
- (D) 179

Q22.

Find the missing term:
AZ, BY, CX, DW, ?

- (A) EV
- (B) FU
- (C) EW
- (D) FV

Q23.

If $6 \times 4 = 34$ and $8 \times 5 = 53$, then $7 \times 6 = ?$

- (A) 49
- (B) 55
- (C) 60
- (D) 65

Q24.

In a certain code, TABLE is written as UBCMF. How is CHAIR written in that code?

- (A) DIBJS
- (B) DIBIR
- (C) DICJS
- (D) DBIJS

Q25.

Choose the odd one out:

- (A) Apple
- (B) Mango
- (C) Potato
- (D) Banana

Q26.

Pointing to a woman, Ramesh said, "She is the daughter of my father's only son." How is the woman related to Ramesh?

- (A) Sister
- (B) Daughter
- (C) Mother
- (D) Wife

Q27.

A man walks 5 km north, then turns right and walks 4 km. He again turns right and walks 5 km. How far is he from the starting point?

- (A) 3 km
- (B) 4 km
- (C) 5 km
- (D) 9 km

Q28.

If all roses are flowers and some flowers are red, which conclusion definitely follows?

- (A) All roses are red
- (B) Some roses are red
- (C) Some flowers are roses
- (D) No rose is red

Q29.

In a row of students, Anil is 12th from the left and 18th from the right. How many students are there in the row?

- (A) 28
- (B) 29
- (C) 30
- (D) 31

Q30.

If P is the brother of Q, Q is the sister of R, and R is the father of S, how is P related to S?

- (A) Father
- (B) Uncle
- (C) Brother
- (D) Grandfather

Q31.

Statements:

All pens are books.

Some books are papers.

Conclusions:

I. Some pens are papers.

II. Some books are pens.

- (A) Only I follows
- (B) Only II follows
- (C) Both I and II follow
- (D) Neither I nor II follows

Q32.

If $A > B$, $B = C$ and $C > D$, then which of the following is definitely true?

- (A) $A > D$
- (B) $D > A$
- (C) $A = D$
- (D) $B < D$

Q33.

Find the missing number:

3, 8, 18, 38, 78, ?

- (A) 148
- (B) 156
- (C) 158
- (D) 168

Q34.

If CAT = 24 and DOG = 26, then BAT = ?

- (A) 21
- (B) 22
- (C) 23
- (D) 24

Q35.

If “+” means “ $\times$ ”, “-” means “+”, “ $\times$ ” means “ $\div$ ” and “ $\div$ ” means “-”, then:

$12 + 4 \times 2 - 5 = ?$

- (A) 25
- (B) 29
- (C) 31
- (D) 35

Q36.

Arrange the following words in meaningful order:

1. District
2. Country
3. Village
4. State
5. Block

- (A) 3, 5, 1, 4, 2
- (B) 3, 1, 5, 4, 2
- (C) 5, 3, 1, 4, 2
- (D) 2, 4, 1, 5, 3

Q37.

Statement:

Regular practice improves speed and accuracy in competitive exams.

Conclusion:

I. Practice is useful for competitive exam preparation.

II. Speed and accuracy are important in competitive exams.

- (A) Only I follows
- (B) Only II follows
- (C) Both I and II follow
- (D) Neither I nor II follows

Q38.

In a certain code, POWER is written as QPXFS. How is LIGHT written in that code?

- (A) MJHIU
- (B) MJHIW
- (C) MJHIV
- (D) MJGIT

Q39.

Find the next term in the series:

A1, C4, E9, G16, ?

- (A) I20
- (B) H25
- (C) I25
- (D) J25

Q40.

Five persons A, B, C, D and E are standing in a line. A is taller than B but shorter than C. D is taller than C. E is shorter than B. Who is the tallest?

- (A) A
- (B) C
- (C) D
- (D) E

SECTION 3 :
Questions 41-50 Computer Awareness

Q41.

Which of the following is known as the brain of the computer?

- (A) Monitor
- (B) CPU
- (C) Keyboard
- (D) Printer

Q42.

Which of the following is an input device?

- (A) Monitor
- (B) Printer
- (C) Keyboard
- (D) Speaker

Q43.

What is the full form of RAM?

- (A) Read Access Memory
- (B) Random Access Memory
- (C) Rapid Action Memory
- (D) Run Access Memory

Q44.

Which software is used to browse websites on the internet?

- (A) Compiler
- (B) Web Browser
- (C) Spreadsheet
- (D) Antivirus

Q45.

Which of the following is an example of an operating system?

- (A) MS Word
- (B) Google Chrome
- (C) Windows
- (D) MS Excel

Q46.

Which key is commonly used to refresh a webpage in most browsers?

- (A) F1
- (B) F2
- (C) F5
- (D) F12

Q47.

Which of the following is used to store data permanently?

- (A) RAM
- (B) Cache Memory
- (C) Hard Disk
- (D) Register

Q48.

What does URL stand for?

- (A) Uniform Resource Locator
- (B) Universal Record Link
- (C) User Resource Login
- (D) Unified Routing Language

Q49.

Which of the following is a spreadsheet software?

- (A) MS Excel
- (B) MS Paint
- (C) MS PowerPoint
- (D) Notepad

Q50.

Which of the following is used to protect a computer from viruses?

- (A) Compiler
- (B) Antivirus Software
- (C) Web Browser
- (D) Printer Driver

Questions 51-60 General Science

Q51.

Which vitamin is essential for blood clotting?

- (A) Vitamin A
- (B) Vitamin C
- (C) Vitamin D
- (D) Vitamin K

Q52.

What is the chemical formula of common salt?

- (A) KCl
- (B) NaCl
- (C) CaCO_3
- (D) NaOH

Q53.

Which planet is known as the “Red Planet”?

- (A) Venus
- (B) Jupiter
- (C) Mars
- (D) Saturn

Q54.

The process by which plants lose water through leaves is called:

- (A) Respiration
- (B) Transpiration
- (C) Photosynthesis
- (D) Germination

Q55.

Which gas is most abundant in the Earth's atmosphere?

- (A) Oxygen
- (B) Carbon Dioxide
- (C) Nitrogen
- (D) Hydrogen

Q56.

The SI unit of force is:

- (A) Joule
- (B) Newton
- (C) Watt
- (D) Pascal

Q57.

Which organ in the human body produces insulin?

- (A) Liver
- (B) Kidney
- (C) Pancreas
- (D) Stomach

Q58.

What is the boiling point of water at normal atmospheric pressure?

- (A) 90°C
- (B) 95°C
- (C) 100°C
- (D) 110°C

Q59.

Which part of the human eye controls the amount of light entering the eye?

- (A) Retina
- (B) Cornea
- (C) Iris
- (D) Optic Nerve

Q60.

Which renewable energy source generates electricity using sunlight?

- (A) Wind Energy
- (B) Solar Energy
- (C) Tidal Energy
- (D) Biomass Energy

Questions 61-75 Polity, Economy, History & Geography

Q61. (Polity)

Which Part of the Indian Constitution deals with Fundamental Rights?

- (A) Part II
- (B) Part III
- (C) Part IV
- (D) Part V

Q62. (Polity)

Who is known as the Constitutional Head of the State Government?

- (A) Chief Minister
- (B) Governor
- (C) Speaker
- (D) Chief Secretary

Q63. (Economy)

Which of the following is considered a direct tax?

- (A) GST
- (B) Customs Duty
- (C) Income Tax
- (D) Excise Duty

Q64. (Economy)

What does GDP stand for?

- (A) Gross Domestic Product
- (B) General Development Programme
- (C) Gross Development Plan
- (D) General Domestic Production

Q65. (History)

Who founded the Mughal Empire in India?

- (A) Akbar
- (B) Humayun
- (C) Babur
- (D) Sher Shah Suri

Q66. (History)

The Revolt of 1857 started from:

- (A) Meerut
- (B) Delhi
- (C) Kanpur
- (D) Lucknow

Q67. (Geography)

Which is the longest river in India?

- (A) Yamuna
- (B) Godavari
- (C) Krishna
- (D) Ganga

Q68. (Geography)

The Tropic of Cancer passes through how many Indian states?

- (A) 6
- (B) 7
- (C) 8
- (D) 9

Q69. (Polity)

Which constitutional body recommends the distribution of tax revenues between the Centre and the States?

- (A) Election Commission
- (B) Finance Commission
- (C) NITI Aayog
- (D) UPSC

Q70. (Polity)

The Right to Constitutional Remedies is provided under which Article of the Indian Constitution?

- (A) Article 14
- (B) Article 19
- (C) Article 21
- (D) Article 32

Q71. (Economy)

Which of the following is called the “backbone of the Indian economy”?

- (A) Manufacturing
- (B) Agriculture
- (C) Banking
- (D) Information Technology

Q72. (Economy)

Repo Rate is the rate at which:

- (A) Commercial banks lend to customers
- (B) RBI lends to commercial banks
- (C) Government lends to RBI
- (D) RBI lends to the Government

Q73. (History)

Who among the following was known as the “Iron Man of India”?

- (A) Jawaharlal Nehru
- (B) Mahatma Gandhi
- (C) Sardar Vallabhbhai Patel
- (D) Subhas Chandra Bose

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Q74. (History) The Quit India Movement was launched in: (A) 1919 (B) 1920 (C) 1930 (D) 1942	Q75. (Geography) Which desert is located in India? (A) Sahara Desert (B) Gobi Desert (C) Thar Desert (D) Kalahari Desert
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Questions 76-90 Odisha General Knowledge	
Q76. Which city is known as the "Silver City of Odisha"? (A) Puri (B) Bhubaneswar (C) Cuttack (D) Sambalpur Q77. The famous Jagannath Temple is located in: (A) Bhubaneswar (B) Konark (C) Puri (D) Cuttack Q78. Which river is the longest river flowing through Odisha? (A) Brahmani (B) Mahanadi (C) Baitarani (D) Rushikulya Q79. Which district of Odisha is famous for the Konark Sun Temple? (A) Khordha (B) Puri (C) Cuttack (D) Ganjam Q80. The official language of Odisha is: (A) Hindi (B) Bengali (C) Telugu (D) Odia	Q81. Which tiger reserve is located in Odisha? (A) Bandipur Tiger Reserve (B) Similipal Tiger Reserve (C) Ranthambore Tiger Reserve (D) Kanha Tiger Reserve Q82. Who is known as the "Utkalmani" of Odisha? (A) Madhusudan Das (B) Fakir Mohan Senapati (C) Gopabandhu Das (D) Biju Patnaik Q83. Which festival of Odisha is celebrated at Tara Tarini Temple? (A) Raja Festival (B) Chandan Yatra (C) Tara Tarini Mela (D) Bali Yatra Q84. Which city of Odisha is known as the "Temple City of India"? (A) Puri (B) Konark (C) Bhubaneswar (D) Cuttack Q85. The famous Bali Jatra festival is celebrated in: (A) Puri (B) Sambalpur (C) Berhampur (D) Cuttack

Q86.

Which district of Odisha is famous for the Daringbadi hill station?

- (A) Koraput
- (B) Kandhamal
- (C) Kalahandi
- (D) Rayagada

Q87.

Who was the first woman Chief Minister of Odisha?

- (A) Nandini Satpathy
- (B) Rama Devi
- (C) Malati Choudhury
- (D) Pramila Mallik

Q88.

Which dance form is popularly associated with western Odisha?

- (A) Chhau

(B) Odissi

(C) Dalkhai

(D) Kathak

Q89.

The Bhitarkanika National Park is famous for:

- (A) Asiatic Lions
- (B) One-horned Rhinoceros
- (C) Saltwater Crocodiles
- (D) Snow Leopards

Q90.

Which Odisha government programme is primarily associated with transformation of school education infrastructure?

- (A) Mission Shakti
- (B) KALIA
- (C) BSKY
- (D) 5T School Transformation Initiative

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Questions 91-100 Odisha General Knowledge	
Q91. Which country hosted the G20 Summit in 2025? (A) Brazil (B) India (C) South Africa (D) Indonesia Q92. The theme of International Yoga Day 2025 was primarily focused on: (A) Yoga for Peace (B) Yoga for One Earth, One Health (C) Yoga for Humanity (D) Yoga for Youth Q93. Which Indian organization successfully launched the SPADEX mission for space docking technology demonstration? (A) DRDO (B) HAL (C) ISRO (D) BEL Q94. Which city hosted the Pravasi Bharatiya Divas Convention 2025? (A) Ahmedabad (B) Bhubaneswar (C) Chennai (D) New Delhi Q95. Which Indian state launched the 'Subhadra Yojana' for women's welfare? (A) West Bengal (B) Odisha (C) Chhattisgarh (D) Telangana	Q96. Who won the ICC Men's Champions Trophy 2025? (A) Australia (B) South Africa (C) India (D) New Zealand Q97. Which country became a full member of BRICS in 2025? (A) Indonesia (B) Pakistan (C) Bangladesh (D) Nepal Q98. The Global Innovation Index (GII) is published by: (A) World Bank (B) IMF (C) WTO (D) WIPO Q99. Which ministry launched the PM Internship Scheme in India? (A) Ministry of Labour & Employment (B) Ministry of Corporate Affairs (C) Ministry of Education (D) Ministry of MSME Q100. Which Indian state topped the medal tally in the National Games 2025? (A) Maharashtra (B) Haryana (C) Karnataka (D) Services

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