

OSCB Assistant Manager

EXAM 2027

BY A TEAM OF EXPERTS



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Contents.

OSCB Assistant Manager Grade II Syllabus...	2.
Preface	3
SECTION I – MATHS	4
Latest Trends in Maths.....	... 7
SECTION- II . REASONING.....	335
Latest Trends in Reasoning.....	349
SECTION III – GENERAL ENGLISH.....	453
GRAMMAR	453
VOCABULARY(Word Power).....	510
COMPOSITION(Essays and Letters).....	519
SECTION IV– GENERAL AWARENESS	541
INDIAN ECONOMY	541
PROFESSIONAL KNOWLEDGE.....	577
INDIAN HISTORY	616
INDIAN GEOGRAPHY.....	628
INDIAN POLITY.....	639
GENERAL...SCIENCE.....	646
CURRENT..AFFAIRS.....	655
Space, Defence, Technology.....	678
Artificial Intelligence in Banking.....	683
Agriculture..Finance.....	688
Computer..Knowledge.....	694
Psychometric Test	714
How to Prepare for Banking Exams.....	722
Latest on Sports	723

OSCB Assistant Manager Recruitment

Odisha State Cooperative Bank Ltd. (OSCB) released a recruitment notification for the post of Assistant Manager (Grade II).. The selection process includes three stages: Preliminary Exam, Mains Exam, and Viva-Voce Test. The preliminary exam carries 100 marks with a duration of 1 hour, while the mains exam carries 160 marks with a duration of 2 hours 20 minutes. The exam syllabus includes General and Financial Awareness, Quantitative Aptitude, Reasoning Ability, and English Language, and there is negative marking for incorrect answers. Selected candidates receive a competitive salary along with allowances and benefits, and they must complete a 24-month probation period with required training and tests..

Preface

The Odisha State Cooperative Bank (OSCB) recruitment for the post of Assistant Manager provides an excellent opportunity for candidates seeking a stable and rewarding career in the banking sector. Through this recruitment process, the bank aims to select competent individuals who can efficiently contribute to the functioning and development of cooperative banking institutions in Odisha.

This section presents a brief overview of the OSCB Assistant Manager examination, including key details such as notification highlights, eligibility requirements, exam pattern, syllabus, important dates, and salary structure. Understanding these aspects helps candidates prepare systematically and approach the examination with clarity and confidence. Proper planning, along with consistent practice and awareness of the exam structure, plays a vital role in achieving success in this competitive recruitment process.

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Section I : Maths.

Methodology in Brief.

BODMAS

BODMAS is a rule that tells us the correct order in which mathematical operations should be done. It is used when a question has more than one operation like addition, subtraction, multiplication, division, powers, or brackets. If we do not follow a proper order, we may get the wrong answer. BODMAS stands for Brackets, Orders, Division, Multiplication, Addition and Subtraction.

Brackets are solved first. Brackets can be of different types such as small brackets (), square brackets [], and curly brackets { }. When brackets are inside each other, we solve the innermost bracket first and then move outward. For example, in the expression $8 + (5 - 3)$, we first solve the bracket $5 - 3 = 2$, and then add $8 + 2 = 10$. Orders mean powers and roots. For example, 2^3 means $2 \times 2 \times 2$ which equals 8. Similarly, $\sqrt{49}$ equals 7. In an expression like $3 + 2^2$, we first calculate $2^2 = 4$ and then add $3 + 4 = 7$. After brackets and orders, we solve division and multiplication. Division and multiplication are done from left to right, whichever comes first. For example, in $10 \div 2 \times 3$, we first divide $10 \div 2 = 5$ and then multiply $5 \times 3 = 15$. We do not multiply first because we must move from left to right.

After division and multiplication, we solve addition and subtraction. These are also done from left to right. For example, in $15 - 5 + 2$, we first subtract $15 - 5 = 10$ and then add $10 + 2 = 12$.

It is important to understand that BODMAS does not mean division is always done before multiplication or addition is always done before subtraction. Division and multiplication are equal in priority and are solved from left to right. Addition and subtraction are also equal in priority and are solved from left to right. Let us take a complete example. Consider $18 \div 3 \times 2 + 4 - 1$. First we do division: $18 \div 3 = 6$. Then multiplication: $6 \times 2 = 12$. Then addition: $12 + 4 = 16$. Then subtraction: $16 - 1 = 15$. So the final answer is 15.

Another example is $12 - 4 \times 2 + 3^2$. First solve the power: $3^2 = 9$. Then multiply: $4 \times 2 = 8$. Now the expression becomes $12 - 8 + 9$. Moving left to right, $12 - 8 = 4$ and $4 + 9 = 13$. So the answer is 13. Therefore, BODMAS helps us solve mathematical expressions correctly by following a fixed order. First brackets, then orders, then division and multiplication from left to right, and finally addition and subtraction from left to right. If we follow this rule carefully, we will always get the correct answer.

Other Methodologies

Ratio and Proportion (Value Variation Logic)

Description: When value is directly proportional to the square of weight, we write

$\text{Value} \propto (\text{weight})^2$

Therefore, $\text{Value} = k \times (\text{weight})^2$

where k is the constant of proportionality.

Let the two broken pieces have weights $5x$ and $8x$.