

Bank of Maharashtra SO

EXAM 2027

BY A TEAM OF EXPERTS



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Bank of Maharashtra SO Syllabus

The Bank of Maharashtra Specialist Officer (SO) Syllabus includes four main subjects designed to evaluate candidates' aptitude, language skills, numerical ability, and professional expertise. The syllabus broadly covers the following areas:

- Reasoning Ability
- English Language
- Quantitative Aptitude
- Professional Knowledge

Preface

The Bank of Maharashtra Specialist Officer (SO) Examination is conducted to recruit qualified candidates for various specialist posts in the banking sector. This examination plays an important role in selecting professionals who possess both general aptitude and specialized knowledge required for banking and financial services. Therefore, understanding the syllabus and exam structure is essential for candidates who aim to perform well in the recruitment process.

The Bank of Maharashtra has designed the syllabus in such a way that it evaluates candidates in multiple dimensions, including logical reasoning, language proficiency, numerical ability, and professional competence related to the specific specialist post. While the aptitude-based subjects test analytical and communication skills, the Professional Knowledge section carries the highest importance as it assesses the candidate's expertise in their respective field.

A clear understanding of the syllabus helps candidates organize their preparation effectively and focus on the most relevant areas of study. By carefully studying the prescribed subjects and practicing regularly, aspirants can develop the necessary skills and confidence required to succeed in the Bank of Maharashtra SO Examination.

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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 $8x$.

Original weight = $5x + 8x = 13x$

Original value

$= k(13x)^2$