

Major Test 5 Diagnostic Report (SB-MT-05-16) (Set - A)

Hubli - SB-MT-05-16 Hubli Sales

Dear Rohit G,

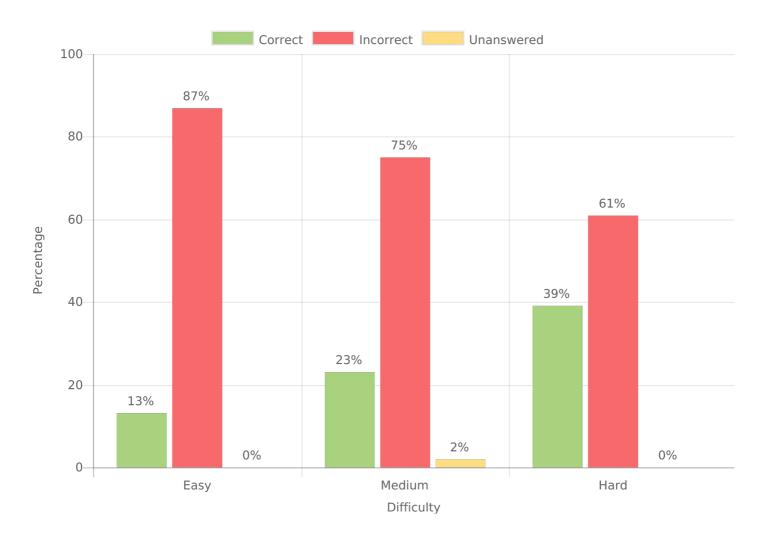
This test was designed to check your understanding of concepts from the topics covered in **Major Test 5** and your test taking skills.

Analysis Summary

Batch Rank: 21 All India Rank: 133*

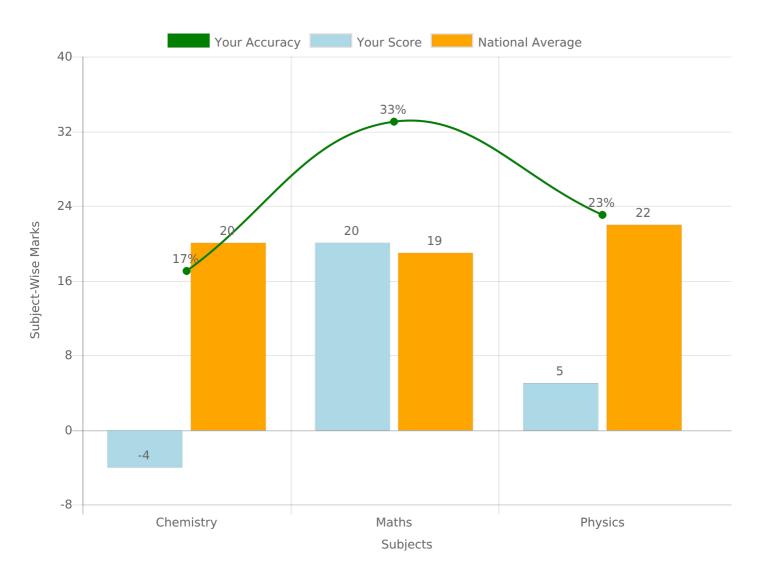
| | You | Batch Highest | Batch Average | All India Highest | All India Average |
|----------|--------|------------------|------------------|----------------------|----------------------|
| Score | 21/360 | 80 | 33 | 271 | 48 |
| Attempt | 99% | 100% | 67% | 100% | 70% |
| Accuracy | 25% | 56% | 32% | 85% | 37% |

Difficulty Wise Competence



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Subject Wise Competence



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Chapter Wise Competence

| | Chapter Details | % Correct | | |
|------------|-----------------------------------|-----------|------------|-------------------|
| Chapter No | Chapter Name # | | Batch Avg. | Your Success rate |
| C1 | Basic Concepts of Chemistry | 17 | 21% | 18% |
| C13 | Introduction to Organic Chemistry | 6 | 18% | 33% |
| C14 | Hydrocarbons | 5 | 11% | 20% |
| C2 | Atomic Structure | 3 | 21% | 0% |
| C7 | Chemical Equilibrium | 3 | 42% | 33% |
| M1 | Fundamentals of Mathematics | 22 | 21% | 23% |
| M13 | Conic Sections - I | 4 | 12% | 25% |
| M14 | Conic Sections - II | 5 | 23% | 20% |
| M15 | Mathematical Reasoning | 4 | 33% | 25% |
| M16 | Statistics | 4 | 28% | 25% |
| P1 | Units and Measurement | 14 | 19% | 21% |
| P10 | Mechanical Properties of Fluids | 3 | 13% | 33% |
| P13 | Oscillations | 3 | 14% | 33% |
| P14 | Waves | 3 | 18% | 33% |

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Question-wise Performance for Set - A(Physics)

For each of the incorrect / unanswered response, mark R / C / A / T / S / O (see below) as the reason why you could not solve the question correctly. Discuss with your teacher on how to improve your performance.

| Q.No. | Chapter | Right Ans | Your Ans | Score | % Correct | Reason |
|-------|---------|-----------|----------|-------|-----------|--------|
| 1 | P7 | В | D | 1 | 20% | |
| 2 | P10 | С | В | 1 | 21% | |
| 3 | P7 | D | В | 1 | 17% | |
| 4 | P4 | А | С | 1 | 32% | |
| 5 | P4 | С | С | 4 | 21% | |
| 6 | P9 | С | С | 4 | 36% | |
| 7 | P5 | Α | В | 1 | 32% | |
| 8 | P6 | В | С | 1 | 11% | |
| 9 | P5 | С | D | 1 | 26% | |
| 10 | P1 | Α | В | 1 | 36% | |
| 11 | P2 | В | В | 4 | 32% | |
| 12 | Р3 | В | С | 1 | 46% | |
| 13 | P14 | D | С | 1 | 16% | |
| 14 | P8 | В | С | 1 | 22% | |
| 15 | P14 | С | В | 1 | 16% | |
| 16 | P10 | D | D | 4 | 20% | |
| 17 | P13 | В | D | 1 | 18% | |
| 18 | P9 | В | Α | 1 | 30% | |
| 19 | P6 | В | В | 4 | 11% | |
| 20 | P14 | В | В | 4 | 24% | |
| 21 | P12 | D | С | 1 | 22% | |
| 22 | Р3 | В | Α | 1 | 45% | |
| 23 | P8 | В | С | 1 | 19% | |
| 24 | P2 | С | Α | 1 | 86% | |
| 25 | P11 | В | С | 1 | 19% | |
| 26 | P12 | В | С | 1 | 35% | |
| 27 | P1 | Α | В | 1 | 35% | |
| 28 | P10 | Α | С | 1 | 9% | |
| 29 | P13 | С | С | 4 | 29% | |
| 30 | P13 | Α | D | 1 | 20% | |

| R- Recall | C - Concept Knowledge | |
|------------------|-----------------------|--|
| A- Applying | T - Time Management | |
| S- Silly Mistake | O- Others | |

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Question-wise Performance for Set - A(Chemistry)

For each of the incorrect / unanswered response, mark R / C / A / T / S / O (see below) as the reason why you could not solve the question correctly. Discuss with your teacher on how to improve your performance.

| Q.No. | Chapter | Right Ans | Your Ans | Score | % Correct | Reason |
|-------|---------|-----------|----------|-------|-----------|--------|
| 31 | C1 | D | С | 1 | 24% | |
| 32 | С3 | D | В | 1 | 49% | |
| 33 | C2 | В | С | 1 | 22% | |
| 34 | C13 | С | | 0 | 16% | |
| 35 | C13 | D | D | 4 | 26% | |
| 36 | C13 | С | D | 1 | 17% | |
| 37 | C14 | Α | D | 1 | 18% | |
| 38 | C14 | В | С | 1 | 15% | |
| 39 | C9 | С | Α | 1 | 36% | |
| 40 | C10 | D | С | 1 | 27% | |
| 41 | C2 | С | В | 1 | 34% | |
| 42 | C2 | D | Α | 1 | 17% | |
| 43 | C4 | Α | С | 1 | 19% | |
| 44 | C6 | С | В | 1 | 30% | |
| 45 | C7 | Α | Α | 4 | 100% | |
| 46 | C7 | Α | В | 1 | 13% | |
| 47 | C7 | В | С | 1 | 19% | |
| 48 | C8 | D | В | 1 | 10% | |
| 49 | C8 | С | Α | 1 | 12% | |
| 50 | C10 | D | Α | 1 | 32% | |
| 51 | C11 | А | С | 1 | 37% | |
| 52 | C11 | С | В | 1 | 22% | |
| 53 | C12 | Α | В | 1 | 32% | |
| 54 | C13 | С | В | 1 | 34% | |
| 55 | C13 | D | D | 4 | 12% | |
| 56 | C13 | В | Α | 1 | 23% | |
| 57 | C14 | В | D | 1 | 14% | |
| 58 | C14 | Α | D | 1 | 15% | |
| 59 | C4 | В | В | 4 | 39% | |
| 60 | C14 | С | С | 4 | 30% | |

| R- Recall | C - Concept Knowledge | |
|------------------|-----------------------|--|
| A- Applying | T - Time Management | |
| S- Silly Mistake | O- Others | |

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Question-wise Performance for Set - A(Maths)

For each of the incorrect / unanswered response, mark R / C / A / T / S / O (see below) as the reason why you could not solve the question correctly. Discuss with your teacher on how to improve your performance.

| Q.No. | Chapter | Right Ans | Your Ans | Score | % Correct | Reason |
|-------|---------|-----------|----------|-------|-----------|--------|
| 61 | M12 | С | Α | 1 | 16% | |
| 62 | M14 | В | С | 1 | 21% | |
| 63 | M14 | В | Α | 1 | 25% | |
| 64 | M14 | В | С | 1 | 31% | |
| 65 | M13 | А | D | 1 | 12% | |
| 66 | M16 | А | D | 1 | 24% | |
| 67 | M13 | В | В | 4 | 22% | |
| 68 | M5 | С | С | 4 | 35% | |
| 69 | M16 | В | Α | 1 | 32% | |
| 70 | М3 | D | D | 4 | 24% | |
| 71 | M12 | D | С | 1 | 24% | |
| 72 | М3 | В | Α | 1 | 16% | |
| 73 | M1 | В | С | 1 | 16% | |
| 74 | M15 | В | С | 1 | 39% | |
| 75 | M16 | В | В | 4 | 20% | |
| 76 | М9 | А | D | 1 | 11% | |
| 77 | M13 | А | С | 1 | 13% | |
| 78 | M6 | А | Α | 4 | 25% | |
| 79 | M15 | С | В | 1 | 38% | |
| 80 | M8 | D | D | 4 | 12% | |
| 81 | M15 | В | Α | 1 | 16% | |
| 82 | M10 | С | С | 4 | 26% | |
| 83 | M10 | С | В | 1 | 13% | |
| 84 | M7 | D | В | 1 | 19% | |
| 85 | M16 | А | D | 1 | 17% | |
| 86 | M9 | В | В | 4 | 17% | |
| 87 | M14 | С | Α | 1 | 18% | |
| 88 | M15 | В | В | 4 | 33% | |
| 89 | M13 | В | D | 1 | 14% | |
| 90 | M14 | В | В | 4 | 21% | |

| R- Recall | C - Concept Knowledge | |
|------------------|-----------------------|--|
| A- Applying | T - Time Management | |
| S- Silly Mistake | O- Others | |

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