


| | | | |
|--|--|------------|--------------------------------|
|  MACRO VISION ACADEMY BURHANPUR | Sample Paper-I Answer Key (2026-27) | | For Office Use Only |
| | Class: | VII | |
| | Time: | 02:15 Hrs. | |
| | M.M: | 60 | |

Personal Information

Student's Name:- _____ **Father's Name:-** _____

City:- _____ **Mobile No:-** _____ **Exam Date:-** / /2026

Studying in Class:- _____ **Appearing for class:-** _____ **Board:-** _____

Present School Name:- _____ **Category:-** _____

| Maths (15) | Science (25) | MAT (10) | English (07) | Hindi (03) | Total (60) | Remark |
|-----------------------|-------------------------|---------------------|-------------------------|-----------------------|-----------------------|---------------|
| | | | | | | |

| | Maths (15) | Marks |
|------------|--|--------------|
| 1. | (a) 1 | 1 |
| 2. | (c) 9 | 1 |
| 3. | $\frac{8}{3}$ cups = $2\frac{2}{3}$ cups | 1 |
| 4. | (b) 50 m | 1 |
| 5. | (d) 9 sq. m | 1 |
| 6. | ₹2500 | 1 |
| | Fill in the blanks: | |
| 7. | Obtuse | 1 |
| 8. | -8 | 1 |
| | Choose the correct options: | |
| 9. | (c) 12 | 1 |
| 10. | 5: 6: 7: 8: 9: 10: | 1 |
| | Solve the following: | |
| 11. | 625 | 1 |
| 12. | $2^2 \times 3 \times 5 \times 7$ | 1 |
| 13. | $\frac{23}{12}$ or $1\frac{11}{12}$ | 1 |
| 14. | 18 right angles | 1 |
| 15. | $\frac{7}{9}$ | 1 |

| | | |
|-----|--|---|
| | Science (25) | |
| 16. | (c) Sedimentation and decantation | 1 |
| 17. | (b) Evaporation | 1 |
| 18. | (b) Salt particles are too small and pass through filter paper | 1 |
| 19. | Mercury | 1 |
| 20. | Fever | 1 |
| 21. | (b) Vitamin C | 1 |
| 22. | (c) Rickets | 1 |
| 23. | (b) Iron | 1 |
| 24. | Wind energy | 1 |
| 25. | Carbon dioxide | 1 |
| | Answer the following: | |
| 26. | Evaporation | 1 |
| 27. | solution | 1 |
| 28. | Poles | 1 |
| 29. | Moon | 1 |
| 30. | Thermometer | 1 |
| 31. | Metre | 1 |
| 32. | Herbs | 1 |
| 33. | Adaptation | 1 |
| | Multiple choice questions: | |
| 34. | (b) South pole | 1 |
| 35. | (b) Cubit | 1 |
| 36. | (b) Condensation | 1 |
| 37. | (c) Transparent | 1 |
| 38. | (b) Spines instead of leaves | 1 |
| | Observe the diagrams and answer the questions that follow (Q. 39 and Q. 40) | |
| 39. | Reticulate venation | 1 |
| 40. | Caterpillar | 1 |
| | Mental Aptitude Test (10) | |
| 41. | (b) W | 1 |
| 42. | (a) 86 | 1 |
| 43. | (c) Brother-in-law | 1 |
| 44. | (b) T | 1 |
| 45. | (b) GREEN | 1 |
| 46. | (a) Sound | 1 |
| 47. | (c) Monday | 1 |
| 48. | (b) Mihir | 1 |
| 49. | (a) CANCEL | 1 |
| 50. | (d) Cuboid | 1 |
| | English (07) | |
| 51. | Vehicle emissions, industrial waste, burning fossil fuels | 1 |
| 52. | By introducing emission norms and promoting electric vehicles | 1 |
| 53. | Stricter emission norms are being introduced by governments. | 1 |
| 54. | Prolonged | 1 |
| 55. | (Either letter or essay – any relevant, grammatically correct answer acceptable) | 3 |
| | Hindi (03) | |
| 56. | (Any 1 paragraph from the following topics in 100–120 words) | 3 |
