



# Rao IIT Academy

Symbol of Excellence and Perfection  
 JEE | MEDICAL-UG | BOARDS | KVPY | NTSE | OLYMPIADS

<b>Date: 12-01-2019</b>	<b>JEE - MAIN - 2019 ONLINE : SLOT - I</b>	<b>Max. Marks : 360 Max. Time : 3 hours</b>
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❖ **ANSWER KEY** ❖

**PHYSICS**

- |         |         |         |         |         |
|---------|---------|---------|---------|---------|
| 1. [4]  | 2. [2]  | 3. [2]  | 4. [1]  | 5. [4]  |
| 6. [4]  | 7. [3]  | 8. [2]  | 9. [1]  | 10. [3] |
| 11. [3] | 12. [3] | 13. [4] | 14. [2] | 15. [1] |
| 16. [2] | 17. [2] | 18. [1] | 19. [2] | 20. [3] |
| 21. [1] | 22. [2] | 23. [3] | 24. [3] | 25. [2] |
| 26. [4] | 27. [4] | 28. [3] | 29. [4] | 30. [1] |

**CHEMISTRY**

- |         |         |         |         |         |
|---------|---------|---------|---------|---------|
| 1. [1]  | 2. [1]  | 3. [*]  | 4. [1]  | 5. [1]  |
| 6. [2]  | 7. [4]  | 8. [1]  | 9. [4]  | 10. [4] |
| 11. [3] | 12. [3] | 13. [4] | 14. [2] | 15. [4] |
| 16. [3] | 17. [1] | 18. [1] | 19. [4] | 20. [1] |
| 21. [4] | 22. [3] | 23. [2] | 24. [3] | 25. [3] |
| 26. [3] | 27. [1] | 28. [3] | 29. [4] | 30. [4] |

**MATHEMATICS**

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|---------|---------|---------|---------|---------|
| 1. [4]  | 2. [3]  | 3. [4]  | 4. [2]  | 5. [3]  |
| 6. [2]  | 7. [3]  | 8. [1]  | 9. [4]  | 10. [3] |
| 11. [2] | 12. [2] | 13. [1] | 14. [1] | 15. [4] |
| 16. [4] | 17. [3] | 18. [2] | 19. [4] | 20. [3] |
| 21. [1] | 22. [3] | 23. [2] | 24. [3] | 25. [3] |
| 26. [1] | 27. [1] | 28. [4] | 29. [3] | 30. [1] |