



Rao IIT Academy

Symbol of Excellence and Perfection

JEE | MEDICAL-UG | BOARDS | KVPY | NTSE | OLYMPIADS

Date: 20-05-2018

**JEE - ADVANCED - 2018
PAPER - II**

Max. Marks : 180
Max. Time : 3 hrs

ANSWER KEY

PHYSICS

- | | | | | |
|------------|--------------|-------------|------------|------------|
| 1. [ABD] | 2. [ACD] | 3. [AB] | 4. [D] | 5. [AC] |
| 6. [AC] | 7. [6.30] | 8. [30.00] | 9. [2] | 10. [5.56] |
| 11. [3.00] | 12. [900.00] | 13. [24.00] | 14. [3.00] | 15. [B] |
| 16. [B] | 17. [C] | 18. [A] | | |

CHEMISTRY

- | | | | | |
|-----------|-------------|------------|--------------|---------|
| 1. [ABD] | 2. [BD] | 3. [D] | 4. [D] | 5. [AD] |
| 6. [AC] | 7. [6] | 8. [6.47] | 9. [126] | 10. [7] |
| 11. [495] | 12. [-14.6] | 13. [8500] | 14. [-11.62] | 15. [C] |
| 16. [D] | 17. [B] | 18. [D] | | |

MATHEMATICS

- | | | | | |
|----------|---------|-----------|-----------|-----------|
| 1. [D] | 2. [BD] | 3. [AD] | 4. [AC] | 5. [ACD] |
| 6. [BCD] | 7. [2] | 8. [4] | 9. [119] | 10. [0.4] |
| 11. [2] | 12. [8] | 13. [0.5] | 14. [646] | 15. [A] |
| 16. [C] | 17. [B] | 18. [D] | | |