

## ANSWER KEY

TWT

BATCH OTPJC -4 TO 6

DATE: 17-07-2015

PHY-CAPACITOR

- |       |       |       |       |       |
|-------|-------|-------|-------|-------|
| 1. C  | 2. B  | 3. B  | 4. B  | 5. C  |
| 6. A  | 7. D  | 8. B  | 9. C  | 10. C |
| 11. B | 12. C | 13. C | 14. D | 15. A |
| 16. A | 17. B | 18. A | 19. B | 20. A |

CHEM - REACTION MECHANISM

- |       |       |       |           |       |
|-------|-------|-------|-----------|-------|
| 1. B  | 2. A  | 3. A  | 4. C      | 5. B  |
| 6. D  | 7. A  | 8. C  | 9. C      | 10. B |
| 11. C | 12. A | 13. B | 14. B     | 15. C |
| 16. C | 17. C | 18. B | 19. Bonus | 20. A |

MATHS - LIMIT, CONTINUITY & DIFFERENTIABILITY

- |          |        |       |         |        |
|----------|--------|-------|---------|--------|
| 1. B     | 2. B   | 3. A  | 4. A    | 5. B   |
| 6. B     | 7. B   | 8. C  | 9. B    | 10. B  |
| 11. A    | 12. D  | 13. D | 14. ABC | 15. AB |
| 16. ABCD | 17. AC | 18. A | 19. D   | 20. A  |