

# JEE EXPERT

## ZENITH

### ANSWERS KEY

#### PRACTICE TEST – 09

#### CHEMISTRY

##### (PART – A)

- |        |         |       |         |
|--------|---------|-------|---------|
| 1. B   | 2. A    | 3. A  | 4. A    |
| 5. D   | 6. B    | 7. A  | 8. C    |
| 9. BCD | 10. ABC | 11. C | 12. ACD |

##### (PART – B)

- |           |         |         |        |
|-----------|---------|---------|--------|
| 1. A → RS | B → PQT | C → PRS | D → QT |
| 2. A → T  | B → S   | C → P   | D → QR |

##### (PART – C)

- |      |      |      |      |
|------|------|------|------|
| 1. 5 | 2. 8 | 3. 4 | 4. 1 |
| 5. 8 | 6. 5 |      |      |

#### PHYSICS

##### (PART – A)

- |       |        |         |       |
|-------|--------|---------|-------|
| 1. A  | 2. A   | 3. C    | 4. D  |
| 5. B  | 6. B   | 7. A    | 8. B  |
| 9. AD | 10. AD | 11. ACD | 12. A |

##### (PART – B)

- |           |       |       |       |
|-----------|-------|-------|-------|
| 1. A → Q  | B → R | C → Q | D → R |
| 2. A → QR | B → S | C → P | D → P |

##### (PART – C)

- |      |      |      |      |
|------|------|------|------|
| 1. 5 | 2. 2 | 3. 4 | 4. 2 |
| 5. 4 | 6. 0 |      |      |

#### MATHEMATICS

##### (PART – A)

- |       |          |         |       |
|-------|----------|---------|-------|
| 1. B  | 2. D     | 3. A    | 4. A  |
| 5. C  | 6. C     | 7. D    | 8. A  |
| 9. AC | 10. ABCD | 11. ABC | 12. A |

##### (PART – B)

- |          |       |       |       |
|----------|-------|-------|-------|
| 1. A → Q | B → P | C → R | D → S |
| 2. A → Q | B → Q | C → S | D → P |

##### (PART – C)

- |      |      |      |      |
|------|------|------|------|
| 1. 7 | 2. 4 | 3. 3 | 4. 2 |
| 5. 5 | 6. 1 |      |      |