# Assessment Report

NEET Mock Test, 27th February 2018

9:00 am - 12:00 noon



# Ashok Kumar

Rank : 10

Percentile: 54.6



### Overall Performance

YOUR RANK

10

PERCENTILE **54.86** 

SCORE

395

#### Score Details

Total

Score: 395

BEST: 450 (Kumar)

AVERAGE: 360

LEAST : 150 (Avinash)

Biology

Score: 258

BEST: 280 (Kumar)

AVERAGE: 220

LEAST : 60 (Avinash)

Physics

Score: 67

BEST : 200 (Kumar)

AVERAGE: 160

LEAST : 20 (Avinash)

Chemistry

Score: 70

BEST : 250(Kumar)

AVERAGE: 200

LEAST : 30 (Avinash)

### Speed

#### Overall

Speed: 120/Sec

BEST: 86.75/sec (Kumar)

AVERAGE: 125.5/sec

LEAST : 200.14-sec (Avinash)

Biology

Speed: 60/Sec

BEST: 86.75/sec (Kumar)

AVERAGE: 125.5/sec

LEAST : 200.14-sec (Avinash)

Physics

Speed: 20/Sec

BEST: 86.75/sec (Kumar)

AVERAGE: 125.5/sec

LEAST : 200.14-sec (Avinash)

Chemistry

Speed: 20/Sec

BEST: 86.75/sec (Kumar)

AVERAGE: 125.5/sec

LEAST : 200.14-sec (Avinash)

### Accuracy

#### Overal

Accuracy: 74.6%

BEST : 98% (Kumar)

AVERAGE : 56%

LEAST : 32% (Avinash)

Bioloay

Accuracy: 30%

BEST : 98% (Kumar)

AVERAGE : 56%

LEAST : 12% (Avinash)

Physics

Accuracy: 24.6%

BEST : 98% (Kumar)

AVERAGE : 56%

LEAST : 18% (Avinash)

Chemistry

Accuracy: 20%

BEST : 98% (Kumar)

AVERAGE : 56%

LEAST : 9% (Avinash)



# Detailed Analysis

#### **PHYSICS**

| Chapter  | Questions | Correct | Negative   | Score | Speed   |
|--|-----------|---------|------------|-------|---------|
| Physical world and measurement                     | 1         | 1       | -          | 4     | 1.2 sec |
| Kinematics   | 2         | 1       | _          | 4     | 6.2sec  |
| Laws of Motion                                     | 2         | 1       | _          | 4     | 2.6sec  |
| Work, Energy and Power                             | 3         | 1       | _          | 4     | 4.8sec  |
| Gravitation  | 2         | 1       | _          | 4     | 1.2sec  |
| Properties of Bulk Matter                          | 3         | 1       | 1          | 3     | 1.2sec  |
| Thermodynamics                                     | 3         | 1       | 1          | 3     | 1.2sec  |
| Behaviour of Perfect Gas and Kinetic Theory        | 1         | 0       | 1          | 0     | 2.6sec  |
| Oscillations and Waves                             | 4         | 1       | 1          | 3     | 6.2sec  |
| Electrostatics                                     | 3         | 1       | _          | 4     | 4.8sec  |
| Current Electricity                                | 2         | 1       | _          | 4     | 2.6sec  |
| Magnetic Effects of Current and Magnetism          | 3         | 1       | _          | 4     | 4.8sec  |
| Electromagnetic Induction and Alternating Currents | 2         | MAD     | -          | 4     | 4.8sec  |
| Electromagnetic Waves                              | 1 3/1     | 1       | -          | 4     | 6.2sec  |
| Optics   | 4         | 1       | 18         | 4     | 1.2 sec |
| Dual Nature of Matter and Radiation                | 2         | * ×1    | X H        | 4     | 2.6sec  |
| Atoms and Nuclei                                   | 2         | 1       | 4          | 4     | 2.6sec  |
| Electronic Devices                                 | 3         | 1       | 71 20 - 11 | 4     | 6.2sec  |

#### **CHEMISTRY**

| Chapter   | Questions | Correct | Negative | Score | Speed   |
|---|-----------|---------|----------|-------|---------|
| Structure of Atom   | 1 1       | 0       | 1        | 0     | 1.2 sec |
| Classification of Elements and Periodicity in Properties  | 01        | 0       | 1        | 0     | 6.2sec  |
| Chemical Bonding and Molecular Structure                  | 2         | 0 10    | 1        | 0     | 1.2sec  |
| States of Matter: Gases and Liquids                       | 1         | 0       | 1        | 0     | 1.2sec  |
| Thermodynamics  | 2         | 0       | 1        | 0     | 1.2sec  |
| Equilibrium   | 1         | 0       | 1        | 0     | 2.6sec  |
| Hydrogen  | 1         | 0       | 1        | 0     | 1.2sec  |
| s-Block Element (Alkali and Alkaline earth metals)        | 2         | 0       | 1        | 0     | 2.6sec  |
| Some p-Block Elements                                     | 2         | 0       | 1        | 0     | 6.2sec  |
| Organic Chemistry- Some Basic Principles and Techniques   | 2         | 0       | 1        | 0     | 1.2sec  |
| Hydrocarbons  | 4         | 1       | 1        | 3     | 5.2sec  |
| Solid State   | 2         | 2       | _        | 8     | 5.2sec  |
| Solutions   | 2         | 1       | 1        | 3     | 4.8sec  |
| Electrochemistry  | 1         | 1       | _        | 4     | 6.2sec  |
| Chemical Kinetics   | 2         | 2       | _        | 8     | 6.2sec  |
| Surface Chemistry   | 2         | 1       | _        | 4     | 6.2sec  |
| General Principles and Processes of Isolation of Elements | 1         | 1       | _        | 4     | 2.6sec  |
| p- Block Elements   | 3         | 1       | _        | 4     | 8.2sec  |
| d and f Block Elements                                    | 2         | 1       | _        | 4     | 6.2sec  |



## Detailed Analysis

| Chapter                                 | Questions | Correct | Negative | Score | Speed   |
|---|-----------|---------|----------|-------|---------|
| Coordination Compounds                  | 1         | 1       | _        | 4     | 8.2sec  |
| Alcohols, Phenols and Ethers            | 2         | 1       | _        | 4     | 8.2sec  |
| Aldehydes, Ketones and Carboxylic Acids | 2         | 1       | _        | 4     | 8.2sec  |
| Organic Compounds Containing Nitrogen   | 2         | 1       | _        | 4     | 11.2sec |
| Biomolecules                            | 3         | 1       | _        | 4     | 11.2sec |
| Polymers                                | 1         | 1       | _        | 4     | 11.2sec |
| Chemistry in Everyday Life              | 1         | 1       | _        | 4     | 1.2sec  |

#### **BIOLOGY**

| Chapter                                       | Questions | Correct | Negative | Score | Speed   |
|---|-----------|---------|----------|-------|---------|
| Diversity in Living World                     | 7         | 6       | 1        | 23    | 4.5sec  |
| Structural Organisation in Animals and Plants | 11 31     | 9       | 1        | 35    | 5.5sec  |
| Cell Structure and Function                   | 9         | 8       | 1        | 31    | 8.5sec  |
| Plant Physiology                              | 9         | 5       | 1 1      | 19    | 11.2sec |
| Human physiology                              | 18        | 13      | 1        | 51    | 15.3sec |
| Reproduction                                  | 6         | 4       | 7110     | 15    | 10.0sec |
| Genetics and Evolution                        | 12        | 10      | 1        | 39    | 15.8sec |
| Biology and Human Welfare                     | 5         | 4       | 1        | 15    | 11.2sec |
| Biotechnology and Its Applications            | 5         | 3 4     | 1        | 11    | 11.2sec |
| Ecology and environment                       | 8         | 5       | 1/8      | 19    | 11.2sec |

Your percentile is between 0% and 25%

0 %

Physical world and measurement (Physics)

Kinematics (Physics)

Laws of Motion (Physics)

Work, Energy and Power (Physics)

Some Basic Concepts of Chemistry (Chemistry)

Classification of Elements and Periodicity in Properties (Chemistry)

Diversity in Living World (Biology)

Structural Organisation in Animals and Plants (Biology)

Your percentile is between 25% and 50%

26 %

Cell Structure and Function (Biology)

Plant Physiology (Biology)

Human physiology (Biology)

Equilibrium (Chemistyr)

Redox Reactions (Chemistyr)

Organic Chemistry- Some Basic Principles and Techniques (Chemistyr)

Motion of System of Particles and Rigid Body (Physics)

Properties of Bulk Matter (Maths)

#### Your percentile is between 50% and 75%

Biotechnology and Its Applications (Biology)

Biology and Human Welfare (Biology)

51 % 75 %

Magnetic Effects of Current and Magnetism (Physics)

Electromagnetic Induction and Alternating Currents (Physics)

Electromagnetic Waves (Physics)

s-Block Element (Alkali and Alkaline earth metals) (Chemistry)

Organic Chemistry- Some Basic Principles and Techniques (Chemistry)

Ecology and environment (Biology)

Your percentile is between 75% and 100%

76 % 100 %

Genetics and Evolution (Biology)

Reproduction (Biology)

Organic Compounds Containing Nitrogen (Chemistry)

Aldehydes, Ketones and Carboxylic Acids (Chemistry)

Coordination Compounds (Chemistry)

General Principles and Processes of Isolation of Elements (Chemistry)

Dual Nature of Matter and Radiation (Physics)

Oscillations and Waves (Physics)

