

45	Drawing conclusion of the given phenomenon	C A X 40% 52% 46	Measurement of electric current	B B ✓ 54% 64%
47	Molecular composition of ozone	B B ✓ 56% 70% 48	Preparation of semiconductors	C A X 20% 21%
49	Understanding of charges	C C ✓ 48% 68% 50	Calculation of refractive index of a material	A A ✓ 44% 48%
51	Composition of LPG gas	A A ✓ 20% 28% 52	Nature of combustion reactions	D D ✓ 66% 69%
53	Composition of biogas	B B ✓ 71% 81% 54	Percentage of carbon in various varieties	A A ✓ 53% 63%
55	Identifying the relation between altitude and atmospheric pressure	A A ✓ 76% 88% 56	Understanding of Dalton's atomic theory	C C ✓ 61% 73%
57	Finding molecular formula	D D ✓ 42% 59% 58	Calculating electronic configuration	A A ✓ 27% 20%
59	Naming the chemical compounds	A B X 29% 41% 60	Definition of exothermic reaction	D D ✓ 61% 77%
61	Understanding of covalent bond	A A ✓ 48% 75% 62	Identifying the the required compound	C C ✓ 91% 94%
63	Classification of elements	D D ✓ 52% 47% 64	Understanding the properties of metals	D D ✓ 49% 65%
65	Calculating EC of an element	B B ✓ 62% 71% 66	Composition of alloys	B B ✓ 65% 81%
67	Understanding the properties of diamond	C D X 34% 21% 68	Distinguishing isotopes and isocopes	B B ✓ 54% 60%
69	Periodic properties of elements	D D ✓ 45% 58% 70	Properties of isotopes	C C ✓ 56% 63%
71	Diseases and their causal agents	B B ✓ 52% 56% 72	Understanding the characteristics of mycoplasma	C C ✓ 29% 29%
73	Properties of antibiotics	D D ✓ 40% 34% 74	Identifying the cell organelles and their functions	D C X 42% 43%
75	Understanding of vaccines and their administration	A A ✓ 67% 66% 76	Conceptual understanding of organic farming	A A ✓ 57% 63%
77	Reasons for soil pollution	D C X 56% 65% 78	Care and protection of livestock	B B ✓ 47% 55%
79	Identifying the right combination	C C ✓ 65% 63% 80	Structure and size of cell organelles	A A ✓ 15% 10%
81	Effects of green revolution	B D X 36% 38% 82	Identifying the characteristics of bacteria	B B ✓ 35% 41%
83	Eutrophication of water lakes	C A X 22% 20% 84	Identifying the gram positive bacteria	D X ✓ 100% 100%
85	Identifying the protozoan diseases	A A ✓ 56% 61% 86	Properties of different soils	B B ✓ 50% 58%
87	Differentiating plant and animal cells	C C ✓ 73% 77% 88	Impact of technology in the agriculture and society	C B X 36% 38%
89	Cross breeding and high yielding breeds	D D ✓ 39% 36% 90	Identifying the symptoms of tuberculosis	B C X 54% 42%
91		C C ✓ 40% 47% 92		C C ✓ 40% 50%
93		A A ✓ 39% 51% 94		C C ✓ 47% 51%
95		A B X 84% 84% 96		C C ✓ 41% 46%
97		B B ✓ 73% 73% 98		C C ✓ 59% 67%
99		D D ✓ 38% 27% 100		B B ✓ 83% 82%

Note: 1. Response 2. Key 3. Indication of Right/Wrong  
4. Over all correct response across the country  
5. Correct response from your exam centre/school

Blank in the Column 1. Question is not attempted  
"X" in the Column 2. Question is deleted