

PAPER NO.
43

BAHAWALPUR
BOARD

FIRST GROUP

ANNUAL
2018

ACCORDING TO THE NEW PAPER PATTERN OF ALL BOARDS

Roll No.(in Figures): (in Words):

Maximum Marks: 12

OBJECTIVE TYPE

Time Allowed : 15 Minutes

	A	B	C	D	Write correct option
1	(A)	(B)	(C)	(D)	
2	(A)	(B)	(C)	(D)	
3	(A)	(B)	(C)	(D)	
4	(A)	(B)	(C)	(D)	

	A	B	C	D	Write correct option
5	(A)	(B)	(C)	(D)	
6	(A)	(B)	(C)	(D)	
7	(A)	(B)	(C)	(D)	
8	(A)	(B)	(C)	(D)	

	A	B	C	D	Write correct option
9	(A)	(B)	(C)	(D)	
10	(A)	(B)	(C)	(D)	
11	(A)	(B)	(C)	(D)	
12	(A)	(B)	(C)	(D)	

NOTE: Four possible answers A, B, C and D to each question are given. The choice which you think is correct, fill that circle in front of that question with Marker or Pen ink. Cutting or filling two or more circles will result in zero mark in that question.

Q1.

12

- One amu (Atomic Mass Unit) is equivalent to:
(A) 1.66×10^{-24} (mg) (B) 1.66×10^{-24} (g) (C) 1.66×10^{-24} (Kg) (D) 1.66×10^{-23} (g)
- The concept of orbit was used by:
(A) J.J. Thomson (B) Rutherford (C) Bohr (D) Plank
- Who presented law of octaves?
(A) Dobereiner (B) Mosely (C) Newlands (D) Mendeleev
- Mendeleev periodic table was base on:
(A) electronic configuration (B) atomic mass
(C) atomic number (D) completion of subshell
- Which pair of the molecules has double bond?
(A) HCl and O₂ (B) N₂ and O₂ (C) C₂H₄ and O₂ (D) C₂H₂ and O₂
- Which one of the following molecule is electrons deficient?
(A) NH₃ (B) BF₃ (C) N₂ (D) O₂
- How many times are the liquids denser than gases?
(A) 100 times (B) 1000 times (C) 10,000 times (D) 100,000 times
- Mist is an example of solution:
(A) liquid in gas (B) solid in gas (C) gas in liquid (D) gas in solid
- Tyndall effect is shown by:
(A) sugar solution (B) paints (C) jelly (D) chalk solution
- The formula of rust is:
(A) Fe₂O₃ . nH₂O (B) Fe₂O₃ (C) Fe(OH)₃ . nH₂O (D) Fe(OH)₃
- Which is the most common example of corrosion?
(A) chemical decay (B) rusting of aluminium
(C) rusting of tin (D) rusting of iron
- Which one of the following non-metal is lustrous?
(A) iodine (B) carbon (C) phosphorus (D) sulphur