

MP Board Class 12th Chemistry 2024 Answer Key (Unofficial)

Section A

Q.1

- (i) a
- (ii) a
- (iii) b
- (iv) d
- (v) a
- (vi) c

Q.2

- (i): Picric Acid
- (ii):



- (iii) Less Basic/More Acidic
- (iv) Henry's Law
- (v) 96500 C
- (vi) Hexadentate

Section B

Q.3

- (i) False
- (ii) True
- (iii) True
- (iv) True
- (v) True
- (vi) False

Section C

Q.4

- (i) d
- (ii) f
- (iii) e
- (iv) b
- (v) c

Q.5

$$(1) \frac{(n-2)f^{1-14}}{(n-1)d^{0-2}} \text{ ns}^2$$

2) wave

3) formaline is 40 % solution of Aldehyde

⇒ फॉर्मलिन 40% फॉर्मल्डिहाइड विलयन होता है

4) Molality \rightarrow is defined as no of moles of solute dissolved in 1Kg solvent

5) Unit $\rightarrow \text{ohm}^{-1} \text{cm}^2 \text{sec}^{-1}$