

Q.1 The physical place where a computer stores information is called:

- Ans
- ☐ 1. POP
 - ☐ 2. Wi-Fi
 - ☐ 3. Modem
 - ☒ 4. Hard disk

Q.2 निम्नलिखित समीकरण को गणितीय रूप से सही बनाने के लिए कौन से दो चिन्हों को आपस में बदला जाना चाहिए?
 $12 - 3 + 8 \times 2 + 4 = 16$

- Ans
- ☐ 1. + और -
 - ☐ 2. $\times$ और -
 - ☒ 3. $\div$ और -
 - ☐ 4. $\div$ और $\times$

Q.3 एक 12 V बैटरी को 5 Ω प्रतिरोध के साथ समान्तर क्रम में जोड़ा जाता है। इस बैटरी द्वारा प्रदान की जाने वाली धारा ज्ञात करें।

- Ans
- ☐ 1. 1.5 A
 - ☒ 2. 2.4 A
 - ☐ 3. 2.8 A
 - ☐ 4. 2:00 A

Q.4 नीचे दिए गए शब्दों में से अक्षरों को निकालकर पुनर्व्यवस्थित करें और असमानार्थी शब्द ज्ञात कीजिए:

- Ans
- ☐ 1. ARERES
 - ☐ 2. ENP
 - ☐ 3. APEPR
 - ☒ 4. HCRAI

Q.5 The ratio of resistance to overcome to the effort applied is referred to as:

- Ans
- ☐ 1. Velocity of load
 - ☒ 2. Mechanical advantage
 - ☐ 3. Load
 - ☐ 4. Velocity of effort

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