

ময়মনসিংহ বোর্ড

১১। যদি গ্যালভানোমিটার ও শাণ্টের রোধ যথাক্রমে 20Ω এবং 5Ω হয় তবে শাণ্টের চাপক কত?

- (ক) $\frac{205}{200}$ (খ) $\frac{205}{5}$
(গ) $\frac{5}{205}$ (ঘ) $\frac{200}{205}$

১২। একটি ক্যামার তারের রোধ $2R$ । অ্যাকসন সমান রেখে তারটির পৈষ্ঠ্য দ্বিগুণ করা হলে, প্রতিবর্তিত রোধ কত?

- (ক) R (খ) $2R$
(গ) $4R$ (ঘ) $8R$

১৩। ভোল্টামিটার একটি উচ্চরোধ বিশিষ্ট—

- (ক) অ্যামিটার (খ) গ্যালভানোমিটার
(গ) পটেনসিওমিটার (ঘ) ট্রান্সফরমার

১৪। সুচন কম্পাঙ্কে আপতিত আলোর জন্য দ্বাত্ব থেকে নির্গত ইলেকট্রনের বেগ—

- (ক) কম (খ) বেশি
(ক) শূন্য (ঘ) অসীম

১৫। একটি প্রোটনের গতিশক্তি m_0c^2 এর সমান হলে এর তরঙ্গদৈর্ঘ্য কত?

- (ক) $\sqrt{2} m_0c$
(খ) $\sqrt{3} m_0c$
(গ) m_0c
(ঘ) $\frac{\sqrt{3}}{2} m_0c$

১৬। ফোটনের দ্বারা সংঘর্ষের পর একটি ফটো ইলেকট্রন নিঃসরণের সময় প্রায়—

- (ক) 10^{-3} sec (খ) 10^{-4} sec
(গ) 10^{-6} sec (ঘ) 10^{-9} sec

১৭। অর্ধায়ু গড় আয়ুর কত গুণ?

- (ক) 0.396 (খ) 0.693
(গ) 0.963 (ঘ) 1.443

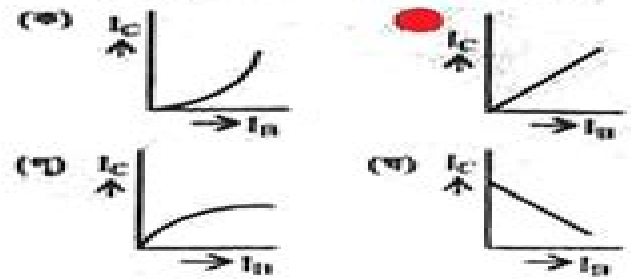
১৮। তেজস্ক্রিয়তা—

- i. একটি নিউক্লীয় ঘটনা
ii. একটি স্বতঃস্ফূর্ত ঘটনা
iii. ব্যতিক্রম কোনো ক্ষেত্র দ্বারা প্রভাবিত হয় না

নিচের কোনটি সঠিক?

- (ক) i ও ii (খ) ii ও iii
(গ) i ও iii (ঘ) i, ii ও iii

১৯। বিস্ফারক-সম্মোহক ভোল্টেজ (V_{CE}) কে ক্রম মানে বেধে I_C-I_B লেখচিত্র নিচের কোনটি হতে?



২০। কক্ষ তাপীয় ও সমোষ্ণ প্রক্রিয়ার ক্ষেত্রে $P-W$ লেখচিত্রের ছেদবিন্দুতে চালকত্বের অনুপাত—

- (ক) γ (খ) $\frac{1}{\gamma}$
(গ) $\gamma+1$ (ঘ) $\gamma-1$

২১। নিচের কোন প্রক্রিয়ার ক্ষেত্রে $dQ = dW$ হয়?

- (ক) সমোষ্ণ প্রক্রিয়া
(খ) সমচাপ প্রক্রিয়া
(গ) সমআয়তন প্রক্রিয়া
(ঘ) কক্ষ তাপীয় প্রক্রিয়া

২২। কার্ণো চক্রের কোন ধাপে তাপ গৃহীত হয়?

- (ক) প্রথম (খ) দ্বিতীয়
(গ) তৃতীয় (ঘ) চতুর্থ

২৩। শূন্য মাধ্যমে কোনো তড়িৎ চুম্বকীয় তরঙ্গের তরঙ্গদৈর্ঘ্য 0.03 cm হলে তরঙ্গটির কম্পাঙ্ক কত?
(শূন্যস্থানে আলোর দ্রুতি $3 \times 10^8 \text{ ms}^{-1}$)

- (ক) 10^{-12} Hz (খ) 10^{10} Hz
(ক) 10^{12} Hz (ঘ) 10^{14} Hz

২৪। তড়িৎ চৌম্বক তরঙ্গ—

- i. অতিক্রান্ত গতিসম্পন্ন তরঙ্গ
ii. শূন্য মাধ্যমে সঞ্চালনযোগ্য
iii. তুরণে পরিসীল চার্জ হতে নির্গত

নিচের কোনটি সঠিক?

- (ক) i ও ii (খ) i ও iii
(গ) ii ও iii (ঘ) i, ii ও iii

২৫। ইয়াং এর দ্বি-চিহ্ন পরীক্ষার একটি চিহ্ন বাস বিশেষ কোন আলোকীয় ঘটনাটি ঘটবে?

- (ক) প্রতিসরণ (খ) ব্যাতিচার
(ক) অপবর্তন (ঘ) সমবর্তন

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