

বহুনির্বাচনি অধীক্ষা

কক্ষ ও যোগাযোগ প্রযুক্তি

[২০২৩ সালের নিলেবাস অনুযায়ী]

সময়—২৫ মিনিট

পূর্বঘণ্টা—২৫

ঢাকা বোর্ড

বিষয় কোড:

2 7 5

সেট :

৫

বিশেষ প্রটিকা: সরবরাহকৃত বহুনির্বাচনি অধীক্ষার উত্তরপত্রে প্রশ্নের ক্রমিক নম্বরের বিপরীতে প্রদত্ত বর্ণসম্বলিত বৃত্তসমূহ হতে সঠিক/সর্বোৎকৃষ্ট উত্তরের বৃত্তটি বস পয়েন্ট কলাম দ্বারা সম্পূর্ণ করাট করা। প্রতিটি প্রশ্নের মান ১।

প্রশ্নপত্রে কোনো প্রকার দাগ/চিহ্ন দেয়া যাবে না।

১। $(5A)_{16}$ এর পরের সংখ্যাটি কত?

- (ক) $(6A)_{16}$
(খ) $(5B)_{16}$
(গ) $(91)_{16}$
(ঘ) $(90)_{16}$

২। নেটওয়ার্কিংয়ের উদ্দেশ্য হলো—

- I. ইনফরমেশন শেয়ার
II. সমস্ট্রিংয়ের শেয়ার
III. হার্ডওয়্যার শেয়ার

নিচের কোনটি সঠিক?

- (ক) I ও II (খ) I ও III
(গ) II ও III (ঘ) I, II ও III

চিহ্নটি লক্ষ্য কর এবং ৩ ও ৪ নম্বর প্রশ্নের উত্তর দাও:



৩। 'Y' এর মান কোনটি?

- (ক) $A + B$
(খ) $\overline{A}B$
(গ) $A + \overline{B}$
(ঘ) $A \oplus B$

৪। উদ্ভীপকের বর্তনীটির আউটপুট $Y = 1$ পেতে হলে A ও B-এর ইনপুট কত নিতে হবে?

- (ক) $A = 0$ ও $B = 0$
(খ) $A = 0$ ও $B = 1$
(গ) $A = 1$ ও $B = 0$
(ঘ) $A = 1$ ও $B = 1$

৫। ব্লুটুথ এর ফ্রিকোয়েন্সি কত?

- (ক) 2.45KHz
(খ) 2.45MHz
(গ) 2.45GHz
(ঘ) 2.45THz

৬। টেলিফোনেশনের প্রয়োগক্ষেত্র কোনটি?

- (ক) ক্রায়েোসার্জারি
(খ) বায়োমেট্রিক্স
(গ) কার্ডিওল ডিফেন্সিভ
(ঘ) অর্জিকসিডাল ইন্টেলিজেন্স

উদ্ভীপকটি পড় এবং ৭ ও ৮ নম্বর প্রশ্নের উত্তর দাও:

ক্রমে শিকক অতিক্রম করে তার বয়স জিজ্ঞেস করেন। অতিক্রম বয়স, তার বয়স $(10100)_2$ ।

৭। অতিক্রম বয়সের সমকক্ষ সংখ্যা হলো—

- (ক) $(20)_8$ (খ) $(24)_8$
(গ) $(24)_{10}$ (ঘ) $(24)_{16}$

৮। দশ বছর পর অতিক্রম বয়স হেক্সাডেসিমালে কত হবে?

- (ক) $(1D)_{16}$ (খ) $(1E)_{16}$
(গ) $(1F)_{16}$ (ঘ) $(2D)_{16}$

৯। ১০ টি কম্পিউটারকে মেশ নেটওয়ার্কিং এর আওতায় আনতে কয়টি তারের প্রয়োজন?

- (ক) 10 (খ) 30
(গ) 45 (ঘ) 90

১০। বায়োইনফরমেটিক্স ব্যবহৃত হয়—

- I. ডিএনএ ম্যাপিং
II. জিন ফাইন্ডিং
III. মেসিন লার্নিং

নিচের কোনটি সঠিক?

- (ক) I ও II
(খ) I ও III
(গ) II ও III
(ঘ) I, II ও III

উদ্ভীপকটি পড় এবং ১১ ও ১২ নম্বর প্রশ্নের উত্তর দাও:

করিয় সাহেব তার প্রয়োজনে কম্পিউটারভিত্তিক একটি সেবা গ্রহণ করলেন, যা ২৪ ঘণ্টা খোলা থাকে। সকল সমস্ট্রিংয়ের স্বয়ংক্রিয়ভাবে আপডেট হয়, খরচ কম এবং ব্যাকআপ কার্যপাতি অনেক বেশি। তার কম্পিউটারটি বিভিন্ন সেবার কম্পিউটারের সাথে যুক্ত।

১১। উদ্ভীপকের নেটওয়ার্ক কোনটি?

- (ক) LAN (খ) MAN
(গ) PAN (ঘ) WAN

১২। উদ্ভীপকে উল্লিখিত সেবাটি হলো—

- I. রিসোর্স শেয়ারিং
II. অন-ডিম্ব সেবা
III. পে-অ্যাক্স-ইউ-পে সেবা

নিচের কোনটি সঠিক?

- (ক) I ও II (খ) I ও III
(গ) II ও III (ঘ) I, II ও III

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