

কক্সিমিউনি অক্সিমিউনি

কক্সিমিউনি

বিভাগীয় পর

[২০২০ সালের নিয়মাবলি অনুযায়ী]

সময়—২০ মিনিট

পূর্ণমান—২৫

ঢাকা বোর্ড

বিষয় কোড :

1

7

7

সেট :

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নিদেশ প্রদত্ত : সমস্তপ্রশ্নেরই কক্সিমিউনি অক্সিমিউনি উত্তরকরে প্রত্যেক প্রশ্নের কক্সিমিউনি সময়ের বিপরীতে প্রদত্ত কক্সিমিউনি বৃত্তসমূহ হতে সঠিক/সর্বোত্তম উত্তরের বৃত্তটি কাল পেনসি কালম দ্বারা সম্পূর্ণ করতে কর। প্রতিটি প্রশ্নের মান ১।

প্রশ্নকরে কোনো প্রকার নাম/চিহ্ন দেয়া যাবে না।

১। কোনটি অক্সি-প্যারা নির্দেশক?

(ক) $-\text{NO}^2$ (খ) $-\text{SO}_3\text{H}$ ☒ (গ) $-\text{NHCOCH}_3$ (ঘ) $-\text{CHO}$

২। পরিষ্কৃত আদর্শ DO এর মান নির্দিষ্ট এককে কত?

(ক) 2

☒ (খ) 6

(গ) 10

(ঘ) 14

৩। কোনটিতে কক্সিমিউনি কক্সিমিউনি বিদ্যমান?

(ক) CH_3CHO (খ) $\text{CH}_3\text{CH}_2\text{OH}$ (গ)  $-\text{COOH}$ ☒ (ঘ)  $-\text{NH}_2$

৪। ম্যানগেনিসিয়াম কার্বোনেটে কার্বোনের অক্সিমিউনি মান কত?

(ক) -4

☒ (খ) -1

(গ) +1

(ঘ) +4

উল্লিখিত লব্ধ্য কর এক প্র ও ৬ ক প্রত্যেক উত্তর দাত :



৫। বৌপ 'A' এর সম্ভাব্যতম প্রকার সম্ভব—

I. একটি বিজ্ঞানক

II. দুই বিভিন্ন পের

III. sp^2 সংকতিত

নিচের কোনটি সঠিক?

(ক) I

(খ) I ও II

☒ (গ) I ও III

(ঘ) I, II ও III

৬। বৌপ 'B' এর জন্য কোনটি প্রযোজ্য?

(ক) এটি ইলেকট্রোফিলিক বিজ্ঞানক

☒ (খ) এটি লুইস কক্সিমিউনি

(গ) এটি অক্সিমিউনি

(ঘ) এটি আদর্শ প্যারা

৭। অক্সিমিউনির তুল্য কক্সিমিউনি কত?

(ক) 64

☒ (খ) 16

(গ) 32

(ঘ) 8

৮। কোনটির অক্সিমিউনি পরিবর্তিতা অক্সিমিউনি?

(ক) Be

☒ (খ) Cu

(গ) Al

(ঘ) Se

৯। নাইট্রাইল তুল্য কোনটি?

(ক) $-\text{NO}_2$ (গ) $-\text{CNO}$ (খ) $-\text{NO}$ ☒ (ঘ) $-\text{CN}$

১০। কোনটি কেন্দ্রীয় কক্সিমিউনি সংযোগ বিজ্ঞানক পের?

(ক) $\text{CH}_3 - \text{CH}_3$ (খ) $\text{CH}_2 = \text{CH}_2$ ☒ (গ) CH_3CHO (ঘ) $\text{CH}_3\text{CH}_2\text{OH}$

১১। কোন নির্দেশকের pH সীমা ৮—১০ এর মধ্যে?

☒ (ক) ক্রোমক্সিমিউনি

(খ) ফিনাইল পের

(গ) ফিনাইল অক্সিমিউনি

(ঘ) ফাইনাল II

নিচের উল্লিখিত লব্ধ্য কর এক প্র ও ১০ ক প্রত্যেক উত্তর দাত :



১২। 'X' এর আয়তন কত মিলিলিটার?

(ক) 20

☒ (খ) 40

(গ) 60

(ঘ) 80

১৩। বিজ্ঞানক উল্লিখিত প্যারা হতে—

I. কক্সিমিউনি এরি কক্সিমিউনি করা দাত

II. কার্বোনেট বৌপ কক্সিমিউনি করা দাত

III. ইলেকট্রো কক্সিমিউনি করা দাত

নিচের কোনটি সঠিক?

(ক) I

(খ) I ও II

(গ) I ও III

☒ (ঘ) I, II ও III

[পর পৃষ্ঠা প্রদত্ত]

Hsc Exam 2015 Chemistry 2nd Paper Question Dhaka Board

Peter Lewis, Roger Michael Slade



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