

[ উত্তরপত্রের সঠিক উত্তরে ( $\sqrt{\quad}$ ) টিক চিহ্ন দাও। ]

১. ৭, ১১, ১৫, ১৯ ..... তালিকাটির সংখ্যাগুলোর কোনটি ছোট প্রকাশ করা যায় ?

- (A)  $৪ক + ৩$  (B)  $৩ক + ১$  (C)  $২ক + ১$  (D)  $৪ক - ৩$

২. ১, ২, ৩, ৫, ৮ ..... তালিকার সংখ্যাগুলোর কোন ধরনের ?

- (A) মৌলিক সংখ্যা (B) ক্রমবর্ধমান সংখ্যা  
(C) পূর্বকার সংখ্যা (D) অমূলক সংখ্যা

৩. ২ সংখ্যাটি—

- i. ক্ষুদ্রতম মৌলিক সংখ্যা, ii. একমাত্র জোড় মৌলিক সংখ্যা  
iii. মৌলিক সংখ্যা  
নিচের কোনটি সঠিক ?

- (A) i (B) i ও ii (C) ii ও iii (D) i, ii ও iii

৪. একটি ক্রমবর্ধমান পাটিসূত্রের ৮ম ও ৯ম পদ যথাক্রমে ২১ ও ৩৪ হলে ১২ তম পদের মান কত হবে ?

- (A) ৭৩ (B) ৮৯ (C) ৯৯ (D) ১৪৪

৫. ইরাস্ট্রোস্টিমিস ছাঁকটিতে কি টিকে থাকে ?

- (A) মূলক সংখ্যা (B) মৌলিক সংখ্যা  
(C) ক্রমক সংখ্যা (D) স্বাভাবিক সংখ্যা

৬. একটি প্রথা টাকারে ৬টি দরে ক্রয় করে টাকায় ৫টি দরে বিক্রয় করলে শতকরা কত লাভ হবে ?

- (A) ৮% (B) ১০% (C) ১৫% (D) ২০%

৭. একটি সার্ভি ১৫% ক্ষতিতে ৮৫০ টাকায় বিক্রয় করা হলো ক্রয়কৃত্য কত ?

- (A) ১০০ টাকা (B) ৮০০ টাকা  
(C) ১২৫০ টাকা (D) ১১০০ টাকা

৮. একটি প্রবোধ  $c$ -মূল্য  $c$  টাকা হ্রাস  $r\%$  হলে, বিক্রয়কৃত্য কত ?

- (A)  $c(1 - \frac{r}{100})$  টাকা (B)  $(1 - \frac{r}{100})$  টাকা  
(C)  $c(1 + \frac{r}{100})$  টাকা (D)  $(c - \frac{r}{100})$  টাকা

৯. মূলধনের  $n\%$  হ্রাসের ২৪০০ টাকা ব্যাংকে জমা রাখল। ৫ বছর পর তার মূল্য কত হবে ?

- (A) ৮৮০ টাকা (B) ৯৭০ টাকা (C) ৯৯০ টাকা (D) ৯৮০ টাকা

১০.  $P = ১২০০$  টাকা,  $r = ৫\%$  এবং  $n = ২$  হলে  $A =$  কত ?

[ বেধানে সংকেতগুলো প্রচলিত অর্থ বহন করে। ]

- (A) ১০৮০ টাকা (B) ১৩২০ টাকা  
(C) ২৪০০ টাকা (D) ৬০০০ টাকা

১১. মূল্য  $I$ , মূলধন  $P$ , সময়  $n$ , মূল্যহার  $r$ , সরল মূল্যহার ক্ষেত্রে মূল্য  $A$  :

- i.  $P + I$  ii.  $P(1 + nr)$  iii.  $p(1 + r)^n$

নিচের কোনটি সঠিক ?

- (A) i (B) i ও ii (C) i ও iii (D) i, ii ও iii

১২.  $(3a + \frac{1}{a})$  এর বর্গ নিচের কোনটি ?

- (A)  $9a^2 + \frac{1}{a^2}$  (B)  $9a^2 + \frac{1}{a^2} + 6$   
(C)  $9a^2 - \frac{1}{a^2}$  (D)  $3a^2 + 6a + \frac{1}{a}$

১৩.  $(a + \frac{1}{a}) = 3$  হলে,  $(a - \frac{1}{a})^2$  এর মান কত ?

- (A) 5 (B) 9 (C) 13 (D) 17

নিচের তথ্যের আলোকে ১৪ হতে ১৬ নং প্রশ্নের উত্তর দাও :

$P = x^2 - 1$  এবং  $Q = x^4 + x^2 + 1$ .

১৪.  $P$  এর ঘন নিচের কোনটি ?

- (A)  $x^6 + 3x^4 + 3x^2 + 1$  (B)  $x^6 - 3x^4 + 3x^2 - 1$   
(C)  $x^6 - 3x^4 + 3x^2 + 1$  (D)  $x^6 + 3x^4 - 3x^2 - 1$

১৫.  $P$  এবং  $Q$  এর গুণফল কোনটি ?

- (A)  $x^6 - 1$  (B)  $x^6 + 1$  (C)  $x^6 - 1$  (D)  $x^6 + 1$

১৬.  $PQ$  এর উৎপাদকে বিশ্লিষ্ট রূপ কোনটি ?

- (A)  $(x+1)^2(x^2-x+1)$   
(B)  $(x-1)^2(x^2+x+1)$   
(C)  $(x+x+1)^2(x^2-x+1)$   
(D)  $(x+1)(x-1)(x^2+x+1)(x^2-x+1)$

১৭. নিচের তথ্যগুলো লক্ষ কর :

i.  $a^2 + b^2 = (a+b)^2 - 3ab(a+b)$

ii.  $a^2 - b^2 = (a-b)^2 - 3ab(a-b)$

iii.  $a^3 + b^3 = (a+b)(a^2 - ab + b^2)$

নিচের কোনটি সঠিক ?

- (A) i ও ii (B) i ও iii (C) ii ও iii (D) i, ii ও iii

১৮.  $x = \sqrt{5}$  হলে,

i.  $x + \frac{1}{x} = \frac{6}{\sqrt{5}}$  ii.  $x^2 = 5\sqrt{5}$

iii.  $x^2 + \frac{1}{x} = \sqrt{5}$

নিচের কোনটি সঠিক ?

- (A) i ও ii (B) i ও iii (C) ii ও iii (D) i, ii ও iii

১৯.  $a - b = 10$  এবং  $ab = 12$

i.  $a^2 = b^2$  এর মান 1360

ii.  $a^2 - b^2 + 6ab$  এর মান 1440

iii.  $a^3 - b^3 + 6ab$  এর মান 1284

নিচের কোনটি সঠিক ?

- (A) i ও ii (B) i ও iii (C) ii ও iii (D) i, ii ও iii

২০.  $x^2 + \frac{1}{x^2} = 10$  হলে,  $(x - \frac{1}{x})$  এর মান কত ?

- (A)  $4\sqrt{2}$  (B)  $3\sqrt{2}$   
(C)  $2\sqrt{2}$  (D)  $\sqrt{2}$

২১. নিচের কোন বাস্তবিক উৎপাদক  $(x + 4)$  ?

- (A)  $x^2 - 4x + 4$  (B)  $x^2 + 4x + 4$   
(C)  $x^2 - 7x + 12$  (D)  $x^2 + 7x + 12$

# Jsc Mathematics Final Short Suggestion 2014

**Roman Wölfel**



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Calculate the wavelength (in nm). Chapter 25 Nuclear Chemistry 25.2 Nuclear Transformations Sep 5, 2017 — Nuclear Chemistry Targets: 1.I CAN Utilize appropriate scientific vocabulary to explain scientific concepts. 2.I CAN Distinguish between fission ... Matter and Change • Chapter 25 When a radioactive nucleus gives off a gamma ray, its atomic number increases by. 12. The three types of radiation were first identified by Ernest Rutherford. Nuclear Chemistry - Lake Central High School Jul 12, 2015 — What is the change in atomic number after the alpha decay?It decreases by 2.b. ... answer the following questions.<strong>Nuclear</strong> ... 25.2 Nuclear Transformations | Lecture notes Chemistry These nuclei decay by turning a neutron into a pro- ton to emit a beta particle (an electron) from the nucleus. This process is known as beta emission. It ... 60 s - 1 min SECTION 25.2 NUCLEAR TRANSFORMATIONS. 1. Write a nuclear equation for the following radioactive processes. a. alpha decay of francium-208  $^{208}_{87}\text{Fr} \rightarrow \text{b} \dots$