- 70. জাতির জনক বঙ্গবন্ধু শেখ মুজিবুর রহমান রচিত 'কারাগারের রোজনামচা' প্রকাশিত হয় কবে?— D. ১৭ মার্চ, ২০১৭।
- 71. কোন মেমোরি অস্থিতিশীল ও মাত্র একবার লেখা যায়?— B. PROM I
- 72. নিচের কোন অপারেটিং সিস্টেম্টি IBM তৈরি করেছে?— A. OS-2।
- শতিরিক্ত তথ্য ও প্রে<u>শ্রাম যা প্র</u>সেসর ব্যবহার করে না তা কোথায় স্টোর করা হয়?— C. Secondary storage।
- 74. যে প্রারম্ভিক প্রোপ্রাম স্টোর <mark>করার</mark> জন্য ROM লাগে সেটি কি?— D. Bootstrap Loader।
- 75. জাতির জনক বঙ্গবন্ধু শেখ মুজিবুর রহমান ইসলামিক ফাউডেশন প্রতিষ্ঠা করেন কবে?— A. ২২ মার্চ, ১৯৭৫।
- বাংলাদেশ কবে মিয়ানমারের সাথে সমুদ্রসীমা বিরোধে জয়লাভ করে?—
 B. ১৪ মার্চ, ২০১২।
- 77. IQ এর পূর্ণরূপ কিঃ— D. Intelligence Quotient।
- গণপ্রজাতন্ত্রী বাংলাদেশের সংবিধান জাতীয় সংসদে গৃহীত হয় কবে?—
 C. ১৮ কার্তিক, ১৩৭৯।
- 79. জগৎ বিখ্যাত তাজমহল তৈরি
 করতে কত বছর লেগেছিল।

 A. ২২ বছর।
- মুক্তিযুদ্ধের সময় বাংলাদেশকে কয়টি সেক্টরে ভাগ করা হয়৽— C. ১১টি।

প্রশ্ন সমাধান

প্রবাসী কল্যাণ ব্যাংক

পদ : এক্সিকিউটিভ অফিসার (ক্যাশ) Set : B I Poush : 2018 I পরীক্ষা : ১২.০১.২০১৮



SECTION-A: Bangla [16 × 1.25 = 20]

Question (1 – 16): Choose the correct answer

- 01. 'সম্পৃক্ত' শব্দটির সঠিক অর্থ কোনটি?— (a) সংযুক্ত।
- 02. অগ্রজ-এর বিপরীতার্থক শব্দ কোনটি?— (d) অনুজ।
- 03. 'তপুকে আবার ফিরে পাব, একথা ভূলেও ভাবিনি কোন দিন' নিমের কোনটি থেকে নেয়ায়— (a) একশের গল্প।
- 04. 'নিরানকাইয়ের ধাক্কা' বাগধারাটির অর্থ— (a) সঞ্চয়ের প্রবৃত্তি।
- 05. 'আপণ' শব্দটির অর্থ কিঃ— (c) দোকান।
- ০6. 'যার কোন কিছু থেকেই ভয় নেই'—এক কথায় প্রকাশ কি?— (c) অকুতোভয়।
- 07. ভদ্ধ বানান কোনটি?— (b) বিভীষিকা।
- 08. 'সজ্ঞাত' শব্দের অর্থু— (a) উপহার।
- 09. অতদ্ধ বানান কোনটি?— (d) ভূল।
- 10. 'খক্ষ'-এর সমার্থক শব্দ নয় কোনটি?— (b) ভব্ল।
- 11. প্রসন্ন-এর বিপরীতার্থক শব্দ কোনটি?— (b) বিষগ্র।
- নিচের কোন বানানটি শুদ্ধ?

 (a) সংশ্রব (b) উজ্জল
 (c) দূর্গ (d) ধস
 [Note: (a) ও (d) উভয়ৢই শুদ্ধ ।]
- 13. 'ষড়ঋডু' শব্দের সঠিক সন্ধি বিচ্ছেদ— (a) ষট + ঋড়।
- 'সিংহাসন' শব্দটি কোন সমাস?—
 (b) মধ্যপদলোপী কর্মধারয়।
- যে যে পদে সমাস হয় তাদের প্রত্যেকটিকে
 কি পদ বলেঃ— (a) সমস্যমান পদ।
- 'জেলে'-এর সঠিক প্রকৃতি-প্রত্যয় কী?— (b) জাল + ইয়া।

SECTION – B : English Proficiency [16 × 1.25 = 20]

Questions (17 – 19): Select the word or phrase that best completes the sentence

- 17. In comparison to the history of the world, human life is very transient.— (b) short-lived
- 18. Computer has revolutionized office procedures more than any machine of modern time.— (b) any other machine
- Every individual is responsible for <u>upholding</u> the moral of society.— (d) maintaining

Questions (20 - 22): Choose the correct spelling from the given options

- 20. (c) Questionnaire
- 21. (d) Ridiculous
- 22. (c) Licence

Questions (23 – 25): Fill in the blank with right option

- 23. The view the open window is very pretty.— (a) through
- Lack of exercise and high fat diets have — to be factors in heart attacks.— (d) long been known
- Spring is —, it will be warmer soon.— (d) on the way

Questions (26 – 29): In each of the following lists, one word is out of sequence from the other words. Find the word that is not similar to the other words in each list.

- 26. (a) Height.
- 27. (b) Discourse
- 28. (a) Strategy
- 29. (d) Steady

Questions (30 - 32): Select the pair that best expresses a relationship similar to that expressed in the original pair.

- 30. Wood: Sand—(a) metal: burnish
- 31. Harm: Damage— (d) injure: incapacitate
- 32. Yolk: Egg— (a) nucleus: cell

SECTION-C: General Mathematics $[24 \times 1.25 = 30]$

Questions (33 - 56): Choose the correct answer

- 33. Three individuals contributed Tk. 8000 each toward the purchase of a computer. If they bought the computer on sale for Tk. 19500 plus 10% sales tax, how much money should be refunded to each individual?—(b) Tk. 850
- 34. A 10% monthly salary increase resulted in a Tk. 9000 per year increase in salary for an employee. What was his monthly salary before the increase?— (a) Tk. 7500
- 35. When a certain number is divided by 7, the remainder is 0. If the remainder is not 0 when the number is divided by 14, then the remainder must be— (a) 7
- A mixture of 20 kg of sprit and water contains 10% water. How much water must be added to this mixture to raise the percentage of water to 25%— (b) 4
- How much interest will Tk. 1000 earn in one year at an annual interest rate of 20% if interest rate is compounded every 6 months?— (d) 210

- 38. If x and y are consecutive positive integers, which of the following must be an even integer?— (d) xy
- 39. A garden of 100 m length and 60 m width has a walkway of 2 m width on every side. What is the area of the garden, in square meter, excluding the walkway?— (c) 5376
- 40. The total age of A and B is 12 years more than the total age of B and C. C is how many years younger than A?— (a) 12
- 41. An article when sold at a gain of 5% yields Tk. 15 more than when sold at a loss of 5%. Its cost price would be—
 (b) Tk. 150
- 42. If $a^x = b$, $b^y = c$ and $c^z = a$, then the value of xyz is— (b) 1
- 43. For what value of x is $8^{2x-4} = 16^{x}$?— (d) 6
- 44. A is 30% more efficient than B. How much time will they, working together, take to complete a job which A alone could have done in 23 days?—(a) 13 days
- 45. The lengths of the sides of a triangle are in the ratio of 3 to 5 to 6. If the perimeter of the triangle is 70, what is the length of the longest side?— (d) 30
- 46. If for integer x, 5 < x < 10 and y = x + 5, what is the greatest possible value of x + y?—(c) 23
- 47. Square of a number plus two times the number equal 63. What is the number?

(a) 7 (b) 9 (c) –9 (d) 8 [Note: (a) ও(c) উভয়ই সঠিক।]

- 48. If the perimeter of a certain rectangle is 76 m and its area is 360 m², then what is the length of its shortest side?— (a) 18
- 49. If $x = 1 + \sqrt{2}$ and $y = 1 \sqrt{2}$, find the value of $(x^2 + y^2)$.— (d) 6
- 50. If two planes leave the same airport at 1:00 PM, how many miles apart will they be a 3:00 PM, if one travels directly north at 150 mph and the other travels directly west at 200 mph?— (c) 500 miles

- 51. In a club 50% of the male voters and 80% of the female voters voted for candidate A. If candidate A received 70% of the total votes, what is the ratio of male to female voters?—(b) 1/2
 52. Four liters of milk are to be
- 52. Four liters of milk are to be poured into a 2 liter bottle and a 4 liter bottle. If each bottle is to be filled to the same fraction of its capacity, how many liters of milk should be poured into the 4 liter bottle?— (c) 8/3
- 53. One dozen eggs and ten pounds of apples are currently of the same price. If the price of a dozen eggs rises by 10% and that of apples rises by 2%, how much more will it cost to buy a dozen of eggs and ten pounds of apples?—(b) 6%
- 54. An iron rod that weighs 24 kg is cut into two pieces so that one of these pieces weighs 16 kg and is 34 m long. If the weight of each piece is proportional to its length, how long is the other piece?—(b) 17 m
- 55. A wholesaler sells goods to a retailer at a profit of 20%. The retailer sells to the customer, who pays 80% more than the cost of the wholesaler. What is the retailer's profit?— (c) 50%
- 56. The price of a pen is 25% more than the price of a book. The price of a pen holder is 50% more than the price of the book. How much is the price of the pen holder more than the price of the pen?—(a) 20%

SECTION-D General Knowledge & Basic Computer [24×1.25 = 30]

Questions (57 - 80): Choose the correct answer

- Which of the following organization is concerned with environmental issues?—(d) IPCC
- 58. OTC stands for—(c) Over the Counter 59. The Harry Potter series is
- written by— (a) J K Rowling
 60. Which one is not a member
- country of G-7?— (b) Sweden 61. Transparency International is

- Which of the following countries has introduced 'Direct Democracy'?— (a) Switzerland
- Profits of a firm that are distributed or given out to its investors are called— (c) Dividends
- Point of sale (POS) machine is widely used by the—(b) Merchants
- 65. The great Victory Desert is located in—(d) Australia
- Money market is a market for—(a) short-term fund
- Which of the following is not a part of the World Bank Group?—(b) IMF
- 68. Stress test is related to assess health of which institution? [Bank/Multinational Firm/Private Firm/None of them]— (d) None of them
- Background color or effects applied on a document is not visible in—(d) Print Preview
 What is the default font size
- of a new Word document based on Normal template? (a) 9 pt (b) 12 pt (c) 14 pt (d) None of above [Note: MS Word-এর Word 2007 ও এর পরের ভাসনে default font size 11 pt এবং এর পূর্বের ভাসনে default font size 12 pt //
- 71. A Microsoft Windows is a(n)—(a) Operating system
- 72. Which of the following Operating System does not implement multitasking truly?—(c) MS DOS
- 73. A light sensitive device that converts drawing, printed text or other images into digital form is— (c) Scanner
- 74. Which of the following memory is non-volatile?— (a) ROM
- 75. Which network protocol is used to send e-mail?— (a) SMTP
- The operating system manages [Memory/Processor/ I/O Devices]— (d) All of the above
 By default, your documents
 - print in.... mode.— (b) Portrait
- 78. Ctrl + N is used to— (c) New Document
- By default, on which page the header or the footer is printed?— (c) on every page
- Which of these toolbars allows changing of Fonts and their sizes?— (b) Formatting

based in— (c) Berlin

প্রবাসী কল্যাণ ব্যাংক

পদ: সিনিয়র এক্সিকিউটিভ অফিসার Set: B LUSHA: 2018 । পরীক্ষা: ১৯.০১.২০১৮



SECTION - A: Bangla $[16 \times 1.25 = 20]$

Question (1 - 16): Choose the correct answer

- নিচের কোনটি প্রবন্ধের বই?— (c) কালান্তর। 02. 'সৌম্য'-এর বিপরীত শব্দ কিং— (d)
- কোনোটিই নয় : 03. কোনটি সঠিকঃ
 - (a) ভদ্ৰতাচিত (b) ভদুতচিত
 - (c) ভদুচিত (d) ভ্রদাচিত [Note : সঠিক বানান 'ভদ্ৰোচিত'।]
- 04. 'বকলম' শব্দটি বাংলা ভাষায় এসেছে— (a) ফারসি ভাষা থেকে।
- 05. 'এপিটাফ' শব্দের অর্থ— (c) সমাধি-লিপি।
- 06. অকালে যাকে জাগরণ করা হয় তাকে এক কথায় কি বলে?— (d) অকালবোধন।
- 07. জাতি + অভিমান = (b) জাত্যভিমান।
- 08. সংশয়-এর বিপরীতার্থক শব্দ কোনটিং— (८) প্রত্যয়।
- 09. 'একাদশে বৃহস্পতি' অর্থ— (a) সুসময়।
- 10. 'यात्र कार्ता मृना तिरे'-এत সমার্থক বাগধারা কোনটি?— (d) ঢাকের বাঁয়া।
- 11. নিচের কোন বানানটি তদ্ধ?— (b) নীরস।
- 12. 'বিড়ালের আড়াই পা' বাগধারাটির অর্থ কি?--- (c) বেহায়াপনা।
- সমাস নিষ্পন্ন পদটিকে কি বলেং— (d) সমস্ত পদ।
- 14. নিচের কোন স্ত্রীবাচক শব্দের দুটি পুরুষবাচক শব্দ রয়েছে?— (b) ননদ।
- 15. कानि गठिक मिक्र निष्कृत?— (a) मम् + ठग्न = मक्स्य ।
- 16. 'গোঁপ খেজুরে' কোন সমাসং— (b) ব্যধিকরণ বহুবীহি।

SECTION - B: English Proficiency $[16 \times 1.25 = 20]$

Questions (17-20): Choose the word that conveys the same

- meaning as the given word 17. Impute— (b) attribute 1
- 18. Exigency— (c) demand 1
- 19. Anxiety— (a) worry
- 20. Ruthless- (b) cruel 1

Questions (21 – 23): Select the word or phrase that best completes the sentence.

- 21. Employers look for agility in workers in small-part production plants.— (b) Dexterity
- 22. Writing a beautiful sonnet is as much an achievement as to finish a 400-page novel.— (a) finishing 1

23. You can reach your goal only when you aspire. -- (b) attempt it |

Ouestions (24 - 27): There are blank spaces in the following passage which have numbered. These numbers are printed below the passage and against each some words are suggested. Find out the word that best fit the blank spaces.

Global strategies to control infective disease have historically included the erection of barriers to international travel and - (24) -. Keeping people with such deadly disease outside national borders has - (25)— as an important public health policy in the human immunodeficiency virus (HIV) epidemic. Between 29 and 50 countries - (26)- to have introduced border restrictions on HIV-positive foreigners, usually those planning an — (27)— stay in the country, such as students, workers or seamen.

- 24. (d) immigration
- 25. (a) reemerged
- 26. (b) are reported
- 27. (a) extended

Questions (28 - 32): Read the following passage and select the most appropriate answer:

Nine books are to be arranged from the left to right on a shelf. Of these, four books are leather-bounds, three are cloth-bounds and remaining books are paperbacks. The leather bound books must be together. The paperback books must also be together. The clothbound books need not to be together.

- 28. The cloth-bound books must be next to each other, if a paperback book is in which of the following position?— (a) the ninth |
- 29. If the second book is a clothbound and the third book is a paperback, which of the following can be a clothbound book?— (b) the ninth

- 30. If no cloth-bound book is next to another cloth-bound book, which one can be a paperback book?- (c) the third
- 31. If the first and seventh books have the same kinds of binding, which of the following must be a leatherbound books?— (b) the fourth
- If the sixth book is a leather-bound and eighth book is a cloth-bound. which of the following must be a paperback?— (a) the second

SECTION – C: General Mathematics $[24 \times 1.25 = 30]$

Ouestions (33 - 56): Choose the correct answer

- 33. Triangle ABC has the following vertices: A(1, 0), B (5, 0) and C (3, 4). Which of the following is true?—(a) $CA = CB \mid$
- 34. Increasing the original price of an item by 10%, then decreasing by 20% and then again increasing the price by 10% is equivalent: - (b) 3.2% decrease
- 35. $(2\sqrt{27} \sqrt{75} + \sqrt{12})$ is equal to—(d) $3\sqrt{3}$
- 36. A two-digit number has 3 in its unit digit. The sum of its digits is one seventh of the number itself. What is the number?— (c) 63
- 37. A student loses 1 mark for every wrong answer and scores 2 marks for every correct answer. If he answers all the 60 questions in an exam and scores 39 marks, how many of them were correct?— (a) 33
- 38. The triangular base of a prism is a right triangle of sides a and b = 2a. The height h of the prism is equal to 10 mm and its volume is equal to 40 mm3, what will be the lengths of the sides a and b of the triangle?— (d) 2 mm and 4 mm
- 39. The sum of principal and simple interest of a certain amount of money would be Tk. 460 after 3 years from now and Tk. 500 after 5 years from now. What is the total interest rate?— (a) 5%

40. A wheel rotates 10 times per minutes and moves 20 m during each rotation. How many feet does the wheel move in 1 hour?

(a) 10000 (b) 12000 (c) 18000 (d) 20000 [Note: সঠিক উত্তর 39370 feet

- অথবা 12000 m /l
 41. If x and y are consecutive positive integers, which of the following must be an even integer?—(d) xy
- 42. There are n students in a school. If r% among the students are 12 years or younger, which of the following expressions represents the number of students who are older than 12?— (d) n(100-r)/100
- 43. The ratio between the perimeter and the breadth of a rectangular is5:1. If the area of the rectangle is216 cm², what is the length of the rectangle?— (b) 18 cm
- 44. If (x + y) > 5 and (x y) > 3, then which of the following gives all and only possible values of x?— (c) x > 4
- 45. Three boys have marbles in the ratio of 19:5:3. If the boy with the least number has 9 marbles, how many marbles does the boy with the highest number have?— (a) 57
- 46. The area of a rectangle R with width 4 ft is equal to the area of a square S, which has a perimeter of 24 ft. the perimeter of the rectangle R, in feet, is— (d) 26
- 47. In a class of 120 students, 70 percent can speak only Bengali and the rest can speak English. If 25 percent of those in the class who can speak English can also speak Bengali, how many of the students in the class can speak Bengali?— (d) 93
- 48. A lamp is manufactured to sell for \$ 35.00, which yields a profit of 25% of cost. If the profit is to be reduced to 15% of cost, what will be the new retail price of the lamp?— (d) \$32.20
- In triangle ABC, AB = AC. All of the following statements are true except— (c) BC + AC > AB + BC
- 50. If an inspector rejects 0.08% of a product as defective, how many units of the product will he examine in order to reject 2?— (d) 2500

- 51. There are 15 balls in a box: 8 balls are green, 4 are blue and 3 are white. Then 1 green and 1 blue balls are taken from the box and put away. What is the probability that a blue ball is selected at random from the box?—(c) 3/13
- 52. A short distance athlete has taken 60 seconds to cover 100 meters. If he makes 30 steps in 9 seconds, how many steps has he taken in that time?— (d) None of these
- 53. Three angles of a triangle are in proportion 5:6:7. Then what is the difference in degrees between the biggest and the smallest angles?— (b) 20°
- 54. If the length of each of the sides of three square garden's plots is increased by 50 percent, by what percent is the sum of the areas of the three plots increased?—(d) 125%
- 55. A manufacturer sells three products i.e. A, B and C. product A costs 200 and sells for 250, Product B costs 150 and sells for 180, product C costs 100 and sells for 110. On which product, he has maximum percentage of profit?—(c) A only
- 56. A farmer has two rectangular fields. The larger field has twice the lenght and four times the width of the smaller field. If the smaller field has area K, then the area of the larger field is greater than the area of the smaller field by what amount?— (d) 7K

SECTION-D

General Knowledge & Basic Computer $[24 \times 1.25 = 30]$

Questions (57 - 80) : Choose the correct answer

- 57. The radiant energy of the Sun results from—(a) Nuclear fusion
- 58. Fathometer is used to measure—(d) Ocean depth
- 59. Which of the following is called Blue Planet?— (b) Earth
- Radio link is a tool of banking communication in a— (c) Remote area
- 61. Stress test is related to assess health of which institution?—
 (d) None of them

- 62. Which one of the following is not the official language of United Nations Organizations?— (b) Portuguese
- 63. Fathometer is used to measure— (a) Ocean depth
- 64. Which one of the following countries is not a member of the OPEC?
 - (a) Algeria (b) Indonesia (c) Malaysia (d) Nigeria [Note:(b) ও (c) দুটোই সঠিক।]
- 65. Who is the author of the book
 The Rights of Man?— (d)
 Thomas Paine
- 66. Which one of the following is not an official language of the United Nations?— (c) Portuguese
- 67. On July —, man walked on the Moon for the first time.— (b) 20th
- 68. When cutting and pasting, cutting section is temporarily stored in—(d) Clipboard 1
- If you need to change the typeface of a document, which menu will you choose?— (c) Format
- You can move between two or more Excel files opened by using the— (a) ctrl + tab
- The basic unit of a worksheet into which you enter data in Excel is called a— (d) cell
- The process of transferring files from a computer on the Internet to your computer is called— (b) Downloading
- You can detect spelling and grammar errors by—(d) Press F7
- 74. Verification of a login name and password is known as :— (b) authentication
- 75. Which can be used for quick access to commonly used commands and tools?— (b) Tool bar
- 76. are software which is used to do particular task.— (d) Program
- All of the following are examples of real security and privacy risks EXCEPT:—(b) Spam
- 78. The program compresses large files into a smaller file— (a) WinZip
- Which can be used for quick access to commonly used commands and tools?—(b) Tool bar
- Operating System is the most common type of — software.—
 (a) System

প্রশ্ন সমাধান

Basic Bank Limited পদ : Asst. Manager

Set: B I TULIP: 2018 I পরীক্ষা: ২৬.০১.২০১৮



SECTION -A: Bangla Questions (1-16): Choose the correct answer. [16x1.25 = 20]

- correct answer. [16x1.25 = 20]
 1. সৌরব এর বিপরীত শব্দ কি?—(c) অমর্যাদা।
- ভানুমতির খেল' প্রবচনটি বোঝায়— (d) ভেলকিবাজি।
- 'সমুদ্র'-এর সমার্থক শব্দ নয় কোনটি?— (a) রদনী।
- বাংলা সাহিত্যের অনবদ্য উপন্যাস 'কপালকুন্ডলা' এর রচয়িতা কে?—
 বিষ্কমচন্দ্র চট্টোপাধ্যায়।
- 'রাজবন্দীর জবানবন্দী' কার লেখা?—
 (c) কাজী নজরুল ইসলাম।
- অপমান' শব্দের 'অপ' উপসর্গটি কোন অর্থে ব্যবহৃত?— (a) বিপরীত।
- কোনটি 'আকাশ' শব্দের সমার্থক শব্দ নয়ঃ— (a) হিমাংশু।
- কোনটি নিত্য সমাসের সমস্ত পদ?—
 (d) গ্রামান্তর।
- বাংলা সাহিত্যের অনবদ্য উপন্যাস 'কপালকুন্ডলা' এর রচয়িতা কে?—
 (c) বিষ্কমচন্দ্র চট্টোপাধ্যায়।
- 11. তদ্ধ বানান কোনটি?— (d) পিপীলিকা।
- গুরুজনে ভক্তি কর
 বাক্যটিতে 'গুরুজনে'
 কোন কারক?
 — (d) সম্প্রদান কারক।
- 13. 'কোথায় থাকা হয়' এটি কোন বাচ্যের উদাহরণ?— (c) ভাববাচ্য।
- বাচ্যের উদাহরণা (c) ভাববাচ্য।
 14. 'সূর্য দীঘল বাড়ি' কোন ধরনের
- রচনা?— (b) উপন্যাস। 15. 'অর্বাচীন' এর বিপরীত শব্দ কোনটি?— (a) প্রাচীন।
- 16. 'বায়স' শব্দের অর্থ— (c) কাক।

SECTION-B

English Proficiency [16x1.25 = 20] Questions (17-20): Select the pair that best expresses a relationship similar to that expressed in the original pair.

- 17. Ostrich: Bird— (b) tiger: cat |
- 18. Curdle: Milk—(d) clot: blood |
- 19. Conscious : Careless— (d) careful : indifferent
- 20. Light: Blind—(c) speech: dumb | Questions (21-24): Fill in the blank with right option
- 21. Complete shutdown—observed today against new law.—(a) is being
- The officer has stayed away from— populism such as raising the income tax exemption limit.— (c) overt !
- Mohit was advised to take since he broke his leg in the accident.—(d) rest!
- 24. We must endeavour to— the miseries of poor.—(a) mitigate

Questions (25-28): Choose the correct word spelling from the given options.

- 25. **(b)** lascivious 1
- 26. (c) Vulnerable I
- 27. (a) Adulterate I
- 28. (c) Dichotomy I

Questions (29-32): Read the following passage and select the most appropriate answer

A group of eight people is made up of three teams. Team-I consists of two women M and N, Team-II consists of three men O, P and O and Team-III consists of three children R, S and T. Each of the people must be on one and only one of three categories formed according to the following conditions:

Each category must have either two or three members

Each team must have at least one child M and R cannot be on the same team P and Q cannot be on the same team O and S must be on the same team

- 29. If two women are on a team together, who of the following must be on a team with only one other member?— (d) R I
- 30. If two men are on a team together, who of the following must be on a team that has three members?— (b) S I.
- If one man is on each team, any of the following pairs could be together on a team EXCEPT—(a) M and N I
- 32. If O is on the same team as P, which of the following pairs must be on a team together?— (a) M and S I

SECTION-C

General Mathematics [24 x 1.25 = 30] Questions (33-56): Choose the correct answer

33. In a container, there are 2 green marbles and 2 red marbles. You randomly pick the marbles. What is the probability that both of them are green?—(d) 1/6 I

বিসিএস, বিশ্ববিদ্যালয় ভর্তি, বিভিন্ন চাকরি ও ভাইভাসহ যে কোনো প্রতিযোগিতায় শ্রেষ্ঠত্ব অর্জনের নির্ভরযোগ্য বই





নতুন বিশ্ব

এক বইয়ে হাজার লাইব্রেরি

পরিবর্তিত তথ্যের আলোকে প্রতি 🔾 মাসে নতুন সংস্করণ

- 34. To represent a family budget on a circle graph, how many degrees of the circle should be used to represent an item that is 20% of the total budget?— (b) 72° I
- 35. A boat sailing against a stream of river takes 6 hours to travel 24 kms, while sailing with the stream it takes 4 hours to travel the same distance. What is the speed of the stream?— (c) 1 km/hr |
- 36. A milkman purchases the milk at Tk. x per liter and sells it at Tk. 2x per liter still he mixes 2 liters water with every 6 liters of pure milk. What is the profit percentage?—(b) 166.66% |
- 37. A man could buy a certain number of notebooks for Tk. 300. If each notebook cost is Tk. 5 more, he could have bought 10 notebooks less for the same amount. Find the price of each notebook?—(c) 10 l
- 38. 4 men and 6 women can complete a work in 8 days, while 3 men and 7 women can complete it in 10 days. In how many days will 10 women complete it?—(a) 40 days I
- Two-fifth of one-fourth of three seventh of a number is
 What is the half of the number?—(c) 175 i
- 40. Length of a train is 170 meters and speed of train is 63 km/hour. This train can pass a bridge in 30 seconds, then find the length of the bridge.— (a) 355 m I
- 41. A water tank has two taps (Tap-1 and Tap-2). Tap-1 can fill a tank in 8 hours and Tap-2 can empty the tank in 16 hours. How long will they take to fill the tank if both taps are opened simultaneously but Tap-2 is closed after 8 hours?—(b) 12 |
- 42. A cylindrical rod of iron, whose height is equal to its radius, is melted and cast into spherical balls whose radius is half the radius of the rod. Find the number of balls.— (d) 6 l

- 43. Rahim borrowed Tk. 800 at 6% per annum and Karim borrowed Tk. 600 at 10% per annum. After how much time, will they both have equal debts?—(a) 50/3 yr 1
- 44. The average of 6 numbers is 25. If 3 more numbers, with an average of 22 are added to these numbers, what will be the average of the combined 9 numbers?—(a) 24 |
- 45. The difference of two numbers is 1365. On dividing the larger number by the smaller, we get 6 as quotient and 15 as remainder. What is the smaller number?— (a) 270 l
- 46. The product of two positive numbers is p. If each of the numbers is increased by 2, the new product is how much greater than twice the sum of the two original numbers?— (c) (p+4) times |
- 47. If a > b > 1, then which of the following is true?— (a) $a^2 > b^2$
- 48. A and B together can do a piece of work in 40 days. A having worked for 20 days, B finishes the remaining work alone in 60 days. In how many days shall B finish the whole work alone?— (c) 80 days 1
- 49. A jar contains white, red and green marbles in the ratios 2:3:5. Six more green marbles are added to the jars, and then the ratio becomes 2:3:7. How many white marbles are there in the jar?— (b) 6 I
- 50. The length of a rectangular plot is 3 folds its width. Half the area of the plot is covered by a playground whose area is 363 square meter. What is the length of the plot?
 - (a) 18.50 m (b) 13.61 m (c) 17.21 m (d) 15.51 m [Note: সঠিক উজ্ঞা: 46.68 m।]
- 51. A box contains 10 electric bulbs from which 2 bulbs are defective. Two bulbs are chosen at random. What is the probability that one of them is defective?— (b) 16/45!

- 52. Three pipes A, B and C can fill a tank in 6 hours. After working at it together for 2 hours, C is closed and A and B carr fill the remaining part in 6 hours. The number of hours taken by C alone to fill the tank is:—(d) 18 hours!
- 53. If $x = 7 4\sqrt{3}$ then find the value of (x + 1/x)?—(c) 14 |
- 54. An employer pays 3 workers X, Y and Z a total of Tk. 36600 a week. X is paid 125% of the amount Y is paid and 80% of the amount Z is paid. How much does X make a week?— (b) 12000 I
- 55. The volume of a rectangular solid is to be increased by 50% without altering its base. To what extent the height of the solid must be changed.—(a) 50% |
- 56. If (89)2 is added to the square of a number, the answer so obtained is 16202. What is the (1/26) of that number?—(c) 3.50 l

SECTION-D

General Knowledge and Basic Computer [24×1.25 = 30] Questions (57-80): Choose the correct answer

- 57. Time difference of Bangladesh with 'Greenwich Mean Time' is— (b) 6 I
- Gravity setting chambers are used in industries to remove— (d) suspended particulate matter !
- 59. Brown Waterfalls are situated in:—(b) New Zealand I
- 60. The length of the day is determined in—(b) solar terms 1
- Which of the following is not an E-Banking product?— (d) School banking !
- 62. Guarantee to an exporter that the importer will pay immediately for the goods ordered by him, is known as—(a) Letter of Credit I
- Green Peace' is an organization deals with— (a) Environment I
- Detroit in USA is known as the city of— (b) Motor Cars I
- 65. What kind of organization is NATO?—(a) Military |

- 66. Which of the following organization of the World Bank is known as soft loan window?—(a) IDA I
- 67. Which of the following is correct as the name of a reputed organization?—(b) icddr,b |
- 68. Which one is not direct tax?—(c) VAT I
- The process of removing unwanted part of an image is called—(d) Cropping I
- 70. Which of the following is not the Section Break Option?—
 (b) Previous Page 1

- 71. Portrait and Landscape are—

 (a) Page Orientation |
- Which of the followings is word processing software?—(d) All of above 1
- 73. To get to the 'Symbol' dialog box, click on the— menu and choose 'Symbol'.— (c) Insert I
- 74. Any data or instruction entered into the memory of a computer is considered as—(d) Information I
- 75. Graphical pictures that represent an object like file, folders etc. are:— (a) Icons I

- 76. In the formula, which symbol specifies the fixed columns or rows?— (a) \$ |
- 77. Which of the following is not a font style?— (d) Superscript |
- 78. Computer Virus is a— (b) Software I
- With which view can you see how text and graphics will appear on the printed page?—(b) Print Layout I
- 80. Which is not application software?—(a) Windows NT 1

্রপ্র মাধান

প্রতিরক্ষা মন্ত্রণালয় পদ : সহকারী পরিচালক ^{পরীক্ষা} : ০২.০২.২০১৮



বাংলা : ২০ নম্বর

- 1. কোন বানানটি ভদ্ধ A. স্মীচীন।
- কোন বাক্যটি শুদ্ধ? B. তার কথা খনে আমি আন্চর্যানিত হলাম।
- ফুল ফুটুক আর না ফুটুক আজ বসত্ত' এ
 য়রণীয় চরণটি কে লিখেছেন? —
 D. সুভাষ মুখোপাধ্যায়।
- 'অহরহ' শব্দটির সন্ধিবিচ্ছেদ কোনটি? —
 D. অহঃ + অহ।
- . <mark>'মাৰ্তণ্ড'-এ শব্দটির সমাৰ্থক শব্দ কোনটি? B. সূৰ্য।</mark>
- 'যা বিনা যত্নে উৎপন্ন হয়েছে'-এর বাক্য
 সংকোচন কী হবে! C. অযত্নজাত।
- 'শিরে সংক্রান্তি' বাগধারার অর্থ কী? —
 C. আসন্ন বিপদ।
- 8. Corrigendum শব্দের অর্থ কী? A. তদ্ধিপত্র।
- পদ্ধতি শব্দের সন্ধিবিচ্ছেদ কোনটি? D. পদ + হতি।
- 'হজ্জ্যাত্রা' কোন সমাসের উদাহরণ? —
 B. ৪র্থী তৎপুরুষ।
- 'গাছ হতে ফলটি পড়ল'— কোন কারকে কোন বিভক্তি? — C. অপাদানে ৫মী।
- 12. 'কবি বন্ধন' কার উপাধি। C মুকুনরাম চক্রবর্তী।
- 13. 'जनीक' गरमत विभन्नीं ग्रम की? B. वाखव।
- 'ব্যাকরণ' শব্দের সন্ধিবিচ্ছেদ কী। —
 B. বি + আ + কৃ + অন।
- Ordnance শব্দটির বাংলা প্রতিশব্দ কীং — C. সমরান্ত্র।
- 'মুজিব-লেনিন-ইন্দিরা' কাব্যগ্রন্থের লেখক কে? — C. নির্মলেন্দু গুণ।
- 17. 'সুষ্ঠ' এ শব্দের বিশেষণ রূপটি হল— A. সৌষ্ঠব B. সুষ্ঠতা C. সুষ্ঠ D. সুষ্ঠব [Note: সংশ্বৃত শব্দ 'সুষ্ঠ' একটি বিশেষণ পদ। এর বিশেষ্য পদ সৌষ্ঠব ও সুষ্ঠৃতা।]

- 18 'মা ছিল না বলে কেউ তার চুল বেঁধে দেয়নি।'—এটি একটি— েসরল বাকা।
- 19. বাংলা ভাষায় সমাস নিপান্ন যেসব শব্দ সমস্যমান পদতলোর কোনোটার অর্থ প্রকাশ না করে বিশেষ কোনো অর্থ প্রকাশ করে, সেগুলোকে বলে— C. যোগরুঢ় শব্দ।
- 20. Subconscious শব্দটির বাংলা পরিভাষা কোনটি**? — B. অবচেতন।**

English: 20 Marks

- 21. What is the meaning of the word 'Stupendous'? — A. Awesome !
- Time trips—on rosy wings. Which
 prepositions is appropriate for the
 blank space of the sentence? C by I
- 23. Keats' poems are instinct—patriotism. Fill in the blanks with appropriate word. C. for !
- 24. What is the meaning of the idiom— wear your heart on your sleeve? B. Allowing others to see one's feelings |
- The idiom 'make ends meet' means— C. live within one's income I
- 26. What is the synonym of the word 'heckle'? A. disrupt I27. What is the meaning of the
- word 'protrude'? A. to stick out from something !
- The sentence 'Who would have thought Shylock was to unkind' expresses: — D. wonder |
- 29. Choose the correct sentence:
 A. I have finished read the book.
 B. I have finished reading the book.
 C. I finished reading the book.
 D. I have finish reading the book.
 [Note: B ও C উভয়ই সঠিক।]

- The verb form of 'necessity' is: —
 B. necessitate!
- 31. Which sentence is correct? **B.** You had better go there I
- In English literature the word 'limerick' refers to — C. Funny poems of five lines I
- He found the gold coin— the floor. D. while cleaning !
- 34. Find the synonym of the word 'dwindle'. D. drop 1
- 35. 'Few and far between' means'— C. very few
- means'— C. very few

 36. No spelling error occurs in : —
- C. ascertain 1

 37. What is the passive voice of the sentence. His conduct annoyed me —

 C.I was annoyed at his conduct 1
- Which one of the following is a masculine gender? — A. Stag I
- 39. The main character in Paradise Lost Book I and Book II is: B. Satan I
- 40. It is time he—his bad habits. B. changed 1

Mathematics: 20 Marks

- 41. বৃত্তের ব্যাস তিনগুণ বৃদ্ধি পেলে এর ক্ষেত্রফল কতগুণ বৃদ্ধি পায়? — C.৯ গুণ।
- 42. একটি চৌবাছায় ১৯২০০ লিটার পানি ধরে। এর গভীরতা ২.৫৬ মিটার এবং প্রস্থ ২.৫ মিটার হলে, দৈর্ঘ্য কতঃ — C.৩ মিটার।
- 43. ১০ বছর পূর্বে পিতা-পুত্রের বয়সের অনুপাত ছিল ৪ : ১। ১০ বছর পর তাদের বয়সের অনুপাত হবে ২ : ১। তাদের বর্তমান বয়স কতঃ — A. ৫০ ও ২০ বছর।

- 50. The day after the day after tomorrow is 4 days before Monday. What day is it today? - A Monday
- 51. If 6121135 represents 'flame' then 21215120 represents- C bloat
- 52. My successor's father is my father's son and I don't have any brothers or sons. Who is my successor? — C Daughter
- 53. At the end of a banquet 10 people shake hands with each other. How many handshakes will there be in total? — C 45
- 54. In a crime, three suspects X, Y, and Z were caught and questioned. Each person said, "One of the other two stole it. I did not do it." Later on the police found out that Z was lying and there was only one thief. Who was the thief? — CZ
- 55. How many cases do you need if you have to pack 112 pairs of shoes into cases that each hold 28 shoes? - A 8
- 56. Two people are born at the same moment, but they don't have the same birthdays. Because they might be born in different— C countries
- 57. The latest member-state of NATO is - B Montenegro

- 58. One of the official languages of the Organization of Islamic Cooperation (OIC) is — A French
- 59. The Atrai flows through district of Bangladesh. — D Dinajpur
- 60. The first post-liberation war sculpture in Bangladesh is -C Jagroto Chowrongi
- 61. The motion picture titled 'Theory of Everything' is based on the life of- C Stephen Hawking
- 62. National Voters Day of Bangladesh is observed on— B March 1
- 63. According to Global Firepower index 2017 the place of India is in — A 4
- 64. Russian President Vladimir Putin recently elected President for the— C 4th time
- 65. The eighth division of Bangladesh is — D Mymensingh
- 66. The international body of UN which gives the recognition of the transformation from LDC to developing countries-Committee for Development Policy
- 67. The host city of the 21st Commonwealth Games-2018 is — B Gold Coast
- Asma Jahangir is a renowned - activist. - A human rights

- 69. The year 2019 will mark the 100 years since the peace treaty of - C Versailles
- 70. The best picture winning in the 90th Academy Award is - B The Shape of Water
- 71. Bangladesh Bank recently announced a new CRR to increase the flow of money by - in the money market. - A 10000 crore
- The name of the passenger train runs between kolkata and Khulna is — B Bandhon
- 73. A set of step-by-step procedures for accomplishing a task is known as a(n)— A algorithm
- 74. An electronic path, that sends signals from one part of computer to another is a — C Bus
- QWERTY is used with reference to — C Keyboard
- 76. A is a set of rules. D protocol 77. How many full adders are needed to add two 4-bit numbers with a parallel adder?— B 4
- 78. Chip is a common nickname for a (n)— C integrated circuit
- 79. Software, such as viruses, worms and Trojan horses, that has a malicious intent is known as — D malware
- 80. are used to identify a user who returns to a website. - A Cookies

<u> गुराधार</u>

Sonali Bank Limited Post: Officer (Cash)

Set : A; Falgun 🛮 পরীক্ষা : ২৭.০৪.২০১৮

SECTION-A **English Proficiency** Questions (01-05): Fill in the

blank with right option. The environmental damage

- caused by the oil spill will likely last — (c) for several years 1
- The man was in health that the family began to consider whether he could continue to live in his home. — (d) such bad 1
- After suspended for misbehavior, the student requested reconsideration. - (a) having been 1
- The oncologist studied the results of the biopsy and decided additional tests. — (b) to order 1 One should be careful about — drifty. — (c) one's I

- Questions (06-09): Select the word or phrase that best completes the sentence.
- Salt has been used for centuries as a method of preserving foods. — (c) conserving 1
- The presentation by Dr. Toha was very illuminating. — (a) enlightening 1
- Assertive people are generally more decisive. — (c) Confident 1
- The supply of food and beverage for the program was abundant. — (d) plentiful 1 Questions (10-13): Select the pair of best expresses a relationship similar to

that expressed in the pair: NATURAL : SYNTHETIC — (c) Boast : Humble 1

MONEY : PECULATION -(d) Writing : Plagiarism 1

- 12. EYES: TEARS b) Volcano: Lava I
- 13. Insult Humiliate — (b) Abuse: Disrespect 1

Questions (14–18): Choose the correct spelling from the given options 14. **(d)** prettier 1

- 15. (b) scurried 1
- 16. (a) ugliest !
- (d) Lieutenant I
- (b) Heritage 1

SECTION-B: Bangla Questions (19-34): Choose the correct answer

- 19. নিচের কোনটি রবীন্দ্রনাথ ঠাকুরের রচিত নয়? — (a) মৃত্যুক্ষ্ধা।
- 20. 'পঞ্চত' কার লৈখা! -- (a) রবীন্দ্রনাথ ঠাকুর।

- 21. কোনটি মক্তিয়দ্ধভিত্তিক উপন্যাসং (c) আগুনের পরশমনি।
- 22. 'কাক নিদা'-এর সঠিক অর্থ কোনটি? (b) অগভীর নিদা।
- 23. 'কল্কে পাওয়া'-এর সঠিক অর্থ কোনটিং — (a) পারা পাওয়া ।
- 24. 'নেই আঁকড়া'- এর সঠিক অর্থ কোনটিং --- (८) একওঁয়ে।
- 25. সর্য-এর প্রতিশব্দ কোনটি? (d) আদিত্য।
- 26. ক্ষীয়মান-এর বিপরীত শব্দ কোনটি? (a) বর্ধমান।
- 27. 'গোঁপ খেজুরে' কোন সমাসং (b) ব্যাধিকরণ বহুবীহি।
- 28. 'অধর পল্লব' কোন সমাসের উদাহরণঃ (a) কর্মধারায়।
- 29. যে বাক্তি এক ঘর থেকে অনা ঘরে ভিক্ষা করে বেডায় তাকে এক কথায় বলা হয়- (a) মাধুকর।
- 30. স্বর সংগতির উদাহরণ কোনটি? --(c) (मनी>मिनी।
- 31. পাশাপাশি দৃটি বর্ণ বা ধ্বনির মিলনকে কি বলৈ? — (b) সন্ধি।
- 32. তদ্ধ বানান কোনটিঃ (d) স্বায়ত্তশাসন।
- 33. কোনটি সঠিক সন্ধি বিচ্ছেদ? (c) वृर्९ + एका = वृर्एएका।
- 34. যে বহু বিষয় জানে তাকে এক कथाय वला रय़- (c) वरुख ।

SECTION-C General Mathematics Questions (35-60): Choose the

correct answer A clock strikes once at 1 o'clock.

- twice at 2 o'clock, thrice at 3 o'clock and so on. How many times will it strike in 24 hours? — (c) 156 1
- 36. The perimeter of a rectangle is 26 cm. The rectangle is converted to a square by tripling the width and taking a quarter of the length. What is the perimeter of the resulting square? - (b) 12 cm |
- 37. In an examination, 34% of the studens failed in mathematics and 42% failed in English. If 20% of the students failed in both the subjects, then find the percentage of students who passed in both the subjects. — (c) 44% I
- 38. 125 gallons of a mixture contains 20% water. What amount of additional water should be added such that water content is raised to 25%? — (d) 25/3 gallons I

- A box is made in the form of a l cube. If a second cubical box has inside dimensions three times those of the fast box, how many times as much Loes the second box contain: (d) 271
- 40. A can do a job in 24 days, B in 9 days and C 12 day. B and C together start the work but leave after 3 days. How much time we raken by A to complete the remaining work? -- (c) 10 days 1
- 41. In a group of 15, 7 cm speak Spanish, 8 can speak French and 3 can speak neither. What fracton of the group can speak both French and Spanish? — (a) 1/51
- 42. A, B and C enter into partnership by making investments in the ratio 3 5 7. After a year, C invests another Tk. 337600 | while A withdraws Tk. 45600. The ratio of investments then changes to 24:59:67. How much does A invest initial! ? — (b) Tk. 141600 I
- 43. Karim has 40% more stamps than Rahim, if he gives 45 of his stamps to Rahim, then Rahim will have 10% more stamps than Karim. How many stamps did Karim begin with? — (d) 245 I
- 44. P and O start a business with initial investments in the ratio of 13:8. Their corresponding annual profits are in the ratio of 7:5. If P invested his money for 7 months, find the time period for which Q invested his money. — (a) 8 months 1
- 45. Compound interest on a certain sum for 2 years at 10% per annum is Tk.420. What would be the simple interest at the same rate and for the same time? - (d) Tk. 400 I
- 46. Ravi leaves home for stadium which is 12 km from his house. After the stadium, he goes to his club which is 7 km from his stadium. If his house, stadium and club all fail in a time, then what is the minimum distance he has to travel to get back home? — (c) 5 km 1

- If a man cycles at 10 km/hr. then he arrives at a certain place at 1 pm. If he cycles at 15 km/hr, he will arrive at the same place at 11 am. At what speed must he cycles to get there at noon? — (b) 12 km/hr i 48. Which of the following equals-
- $-(\sqrt{2}-\sqrt{8})(2\sqrt{2}+\sqrt{8})?$ (d) 81
- 49. Three measuring rods are 64 cm, 80 cm and 96 cm in length. What is the least length of cloth that can be measured exact number of times using any one of these rods? - (a) 9.60 m i
- 50. A tank can be filled by a tap in 20 minutes and by another tap in 60 minutes. Both the taps are kept open for 10 minutes and then the first tap is shut off. After this, the tank will be completely filled in what time? — (c) $20 \, \text{min}$
- 51. A box contains 20 electric bulbs. out of which 4 are defective. Two bulbs are chosen at random from this box. The probability that at least one of these is defective is - (a) 7/19 I
- 52. There is rectangular parking lot with a length of 2x and a width of x. What is the ratio of the perimeter of the parking lot to the area of the parking lot, in terms of x? — (b) 3/x I
- 53. The ratio of income of A to that of B is 7:5 and the expenditure of A to that of B is 3:2. If, at the end of the year, each saves Tk. 500, find the income of A. — (d) Tk. 3500 t
- 54. An empty bucket being filled with paint at a constant rate takes 6 min to be filled to 7/10 of its capacity. How much more time will it take to fill the bucket to full capacity? — (a) 18/7 I
- 55. In distributing milk at a summer camp it is found that a quart of milk will fill either 3 large glass tumblers or 5 small glass tumblers. How many small glass tumblers can be filled with one large glass tumbler? — (c) 5/3 1
- 56. A bank offers 5% interest compounded half yearly. A customer deposits Tk. 1600 each on 1st January and 1st July of a year. At the end of the year, the amount he would have gained by the way of interest is - (a) Tk. 121 1

- 57. A rectangular fish tank 25m by 9m has water in it to a level of 2m. This water is carefully poured into a cylindrical container with a diameter of 10m. How high will the water reach in the cylindrical container? (a) 18/π |
- 58. At a symposium, 20% of the professors are psychologists, 60% are biologists and the remaining 12 professors are economist. If 20 of the professors were glasses, what percent of the professors do not wear glasses? (d) 66²/₂%% |
- 59. In a department, 3/5 of the workers are men and the rest are women. If 1/2 of the men and 3/7 of the women in the department are over 35, what fraction of all the workers in the department are over 35? (a) 33/70 |
- 60. The ratio of investments of two partners P and Q is 7:5 and the ratio of their profits is 7:10. If P invested the money for months, find for how much time did Q invest the money.

 (a) 7 months
 (b) 10 months
 (c) 9 months
 (d) 11 months
 [Note: P এর বিনিয়োগের সময় 5
 মাস হলে উত্তর হবে 10 মাস।]

SECTION-D: General Knowledge and Basic Computer Questions (61-80): Choose the correct answer

- 61. Which of the following organization is concerned with environmental issues? —

 (b) IPCC |
- 62. The device used for measuring altitudes is (a) altimeter !
- 63. The value of Gold is determined in (d) London I
- 64. Where is the headquarters of Asian Development Bank (ADB) situated? — (a) Manila I
- Which one of the following glasses is used in bullet proof screens? — (d) Reinforced glass I
- 66. Which is the Land of the Rising Sun? (a) Japan I
- 67. The longest mountain range in the world is (c) The Andes I
- 68. The Finance commission is appointed after every (d) 5 years 1
- 69. The system of dual citizenship exists in (d) USA I
- 70. Point of sale (POS) machine is widely used by the (b) Merchants I

- 71. controls the way in which the computer system functions and provides a means by which users can interact with the computer. —

 (a) The operating system I
- 72. All of the following are examples of real security and privacy risks EXCEPT: (c) Spam 1
- Which of the following is used for close a tab on a browser? — (b) Ctrl + W I
- 74. When cutting and pasting, cutting section is temporarily stored in (d) Clipboard 1
- 75. Which of the following is a correct format of Email address? (a) care@website.com !
- 76. The process of transferring files from a computer on the Internet to your computer is called (c) Downloading I.
- 77. Verification of a login name and password is known as: —
 (b) authentication 1
- 78. A special type of memory chip that holds software that can be read but not written to (c) ROM |
- 79. The set of instructions that tells the computer what to do is (c) Software !
- Which of the following will not protect you from spam? — (d), popup blocker I

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उद्यद्धि

যুব উনুয়ন অধিদপ্তর

পদ : ক্যাশিয়ার প্রীক্ষা : ০৪.০৫.২০১৮

- কোন বানানটি তদ্ধ B. মরীচিকা।
- 'পরাভূত' এর সমার্থক শব্দ কোনটি? D, কোকিল।
 'সার্থক' কোন সমাসের উদাহরণ? —
- 3. পাৰ্বক বেশন প্ৰাপের ভ্ৰমান্ত্রপার B. সহার্থক বহুরীহি।
- 'Syntax' এর সমার্থক বাংলা প্রতিশব্দ হল: — C. বাক্যতত্ত্ব।
- 'মঙ্গলকাব্য' কোন যুগের বাংলা সাহিত্যের নিদর্শনা – C. মধ্যযুগ।
- 6. 'অনিল' শব্দের অর্থ কী? A. বাতাস।
- 7. ভাষার সংবিধান কোনটিঃ C. ব্যাকরণ।
- হ-কার লোপের প্রবণতা কোন ভাষার অন্যতম বৈশিষ্ট্য? — B. চলিত।
- বাংলা বর্ণমালায় পূর্ণমাত্রার বর্ণ কয়টিং — D. ৩২টি।
- 10. উচ্চারণ স্থানের নামানুসারে প-বর্গের বর্ণগুলো কী নামে পরিচিত? — D. ওষ্ঠ্যবর্ণ।
- 11. 'তন্ময়'-এর সন্ধি বিচ্ছেদ কী? A. তৎ + ময়।

- 12. 'বিপদে মোরে রক্ষা করো' চিহ্নিত শব্দের । কারক ও বিভক্তি কী? — B, অপাদানে ৭মী।
- 13. 'পিপা' কোন বিদেশি ভাষার শব্দ? B. হিন্দ্রি 🗆
- 14. নিম্নের কোনটি বাগ্যন্ত্রের প্রত্যঙ্গ নয়? — C. কান।
- 15. যে বর্ণ উচ্চারণের সময় স্বরতন্ত্রী কাঁপে না, তাকে বলে — B. অঘোষ বর্ণ।
- 'লও তুমি যত পার, শাস্ত্রের সন্ধান' কার লেখা? — B. ঈশ্বরচন্দ্র গুপ্ত।
- 17. 'শোয়া' শব্দের বিশেষণ পদ কীঃ— A. শায়িত।
- 18. 'Invoice' শব্দটির বাংলা পরিভাষা কী? — A. চালান।
- 'দলছাড়া' কোন সমাসের উদাহরণা —
 C. ৫মী তৎপুরুষ।
- 20. 'শ্যামলতা' এ পদের বিশেষ্য রূপটি হল: — A. শ্যামলিমা।
- 21. Synonym of the word 'scrupulous' is: **D.** honest |

- কর্মই জীবন 22. Find the antonym of the word
- 'briefness': D. verbosity |
 23. 'A person in a family who lived a long
- time ago is called: A. Ancestor | 24. We had to face a lot of— due to their—
- act. D. humiliation, disgraceful | 25. What is the meaning of the
- word 'Tranquil'? C. Placid | 26. Find the correctly spelt word : — B. Atmosphere |
- 27. She was hardly-hit by the recent recession. Which word(s) make this sentence incorrect? B. hardly-hit
- 28. What is the meaning of the phrase—'the bottom line'. —

 A. the most important thing I
- 'Darts are played by men as well as women.' Find the word mistakenly used in this sentence. — A. are I