

1. 'শন শন'- কি ধরণের দ্বিরুক্ত শব্দ??
(a) শব্দের দ্বিরুক্তি (b) পদের দ্বিরুক্তি (c) অনুকার দ্বিরুক্তি (d) কোনটিই নয়
2. পৃথিবীতে কয়টি জ্ঞাত মহাকাব্য আছে?
(a) ২টি (b) ৩টি (c) ৫টি (d) ৪টি
3. নীচের কোন সাহিত্যে প্রাচীন হিন্দু ও আগত মুসলিম সংস্কৃতির চমৎকার মিশ্রিত্রিয়া লক্ষ্য করা যায়?
(a) নাথসাহিত্য (b) শায়ের (c) মৈমনসিংহ গীতিকার (d) মার্সিয়া সাহিত্য
4. নীচের কোনটি উপন্যাস?
(a) কাকজ্যোৎস্না (b) কোকিলারা (c) এখন দুঃসময় (d) প্রথম যৌবন
5. 'মেঘ বলে চৈত্রে যাবে'- কি জাতীয় রচনা?
(a) উপন্যাস (b) নাটক (c) সম্পাদনা (d) কাব্যগ্রন্থ
6. 'ফুর্তার কবি' নামে কে পরিচিত?
(a) নীলিমা ইব্রাহিম (b) কাজী নজরুল ইসলাম (c) কামিনী রায় (d) জীবনানন্দ দাশ
7. নীচের কোনটি সূর্যের প্রতিশব্দ?
(a) আবনী (b) সবিতা (c) সুধাকর (d) কলানিধি
8. 'কোন দেশেতে তরুলতা, সকল দেশের চাইতে শ্যামল'- 'চাইতে' ক্রিয়াটির ব্যবহার কোন ধরণের?
(a) অনবস্থা অব্যয় (b) ক্রিয়াবাচক বিশেষণ (c) বিশেষণ বাচকতা (d) অনুদর্প তৈরী
9. 'ছেলেটি গোল্লায় গেছে'- এ বাক্যের ক্রিয়া পদ কোনটি?
(a) মিশ্র ক্রিয়া (b) যৌগিক ক্রিয়া (c) দ্বিকর্মক ক্রিয়া (d) প্রয়োজক ক্রিয়া
10. অপরাধের কথাশিল্পী কার ছদ্মনাম?
(a) সত্যেন্দ্রনাথ দত্ত (b) বঙ্কিমচন্দ্র চট্টোপাধ্যায় (c) শরৎচন্দ্র চট্টোপাধ্যায় (d) মধুসূদন দত্ত
11. 'সবার উপরে মানুষ সত্য, তাহার উপরে নাই'- কে বলেছেন?
(a) চণ্ডীদাস (b) বিদ্যাপতি (c) রামকৃষ্ণ পরমহংস (d) বিবেকানন্দ
12. কোন বানানটি সঠিক?
(a) সুসূর্য (b) সুসূর্য (c) সুসূর্য (d) সুসূর্য
13. হিমালয় শব্দের প্রতিশব্দ কোনটি?
(a) হিমবাহ (b) নির্মল বাতাস (c) সূর্য (d) চন্দ্র
14. নীচের কোনটি ভঙ্গিম শব্দ?
(a) পছন্দ (b) ধূলি (c) হিসাব (d) কোনটিই নয়
15. 'গজালিকা প্রবাহ' একটি বাগধারা, এখানে 'গজালিকা' মানে কি?
(a) একত্র (b) শ্রোত (c) ভেড়া (d) কোনটিই নয়
16. কোন শাসকের অনুশাসনের সময় এ উপমহাদেশে আর্থভাষ্যার প্রাচীনতম বর্ণমালার স্থান পাওয়া যায়?
(a) সম্রাট জাহাঙ্গীর (b) সম্রাট অশোক (c) সম্রাট আকবর (d) সম্রাট বাবর
17. ব্যাকরণে সার্বিক আলোচ্য বিষয় কয়টি?
(a) ৬টি (b) ৪টি (c) ৩টি (d) ২টি
18. নীচের কোন ব্যাকরণ ভাষার ধ্বনিগত মার্ধ্য স্থাপন ও সম্পাদন করে?
(a) সমাস (b) কারক (c) সন্ধি (d) ধ্বনি
19. নীচের কোন বানানটি শুদ্ধ?
(a) বিচিখীকা (b) সুখাবস্থা (c) মুহূর্ত্ত (d) ধল
20. 'বঙ্গোল ভাসিয়া গেল নয়নের জলে'- বাক্যটিতে কোন কারকে কোন বিভক্তি ব্যবহৃত হয়েছে?
(a) করণে ৭মী (b) কর্মে শূন্য (c) করণে ৭মী (d) অপাদানে ৩য়
21. সৌম্য এর বিপরীত শব্দ কি?
(a) উদ্ধত (b) উগ্র (c) কঠিন (d) শান্ত
22. 'ইংরেজি' শব্দটি কোন ভাষা থেকে এসেছে?
(a) গ্রিক (b) তুর্কী (c) ফারসি (d) পর্তুগিজ
23. 'রক্তবন্দীর জবানবন্দী' কার লেখা?
(a) কাজী নজরুল ইসলাম (b) ফররুখ আহমদ (c) মুনীর চৌধুরী (d) জহির রায়হান
24. সন্ধি ব্যাকরণের কোন অংশে আলোচিত হয়?
(a) রূপতত্ত্বে (b) ধ্বনিতত্ত্বে (c) বাক্যতত্ত্বে (d) অর্থতত্ত্বে
25. "স্বয়ংক" শব্দের সন্ধি বিচ্ছেদ কোনটি?
(a) স্ব + অক (b) পৈ + অক (c) গা + অক (d) গো + অক

Section-B: English

26. _____ is a characteristic of _____
 (a) Courage, Hero (b) Flaw, Perfection (c) Chapter, Novel (d) Classroom, Teacher
27. _____ creates _____
 (a) Mechanic, Wrench (b) Moan, Pain (c) Poet, Sonnet (d) Virus, Illness
28. Antonym of the word EXTEMPORE is _____
 (a) Spontaneous (b) Unplanned (c) Unrehearsed (d) Rehearsed
29. Antonym of the word JOCOSE is _____
 (a) Diseased (b) Playful (c) Dull (d) Humorous
30. The antonym of the underlined word in the sentence "The place was indeed grotesque" is-
 (a) Good (b) Decent (c) Filthy (d) Congruous
31. The antonym of the underlined word in the sentence "All his neighbor is aware of his acrimonious nature" is-
 (a) Informal (b) Sympathetic (c) Cooperative (d) Charitable
32. Synonym of the word SPURIOUS is _____
 (a) Cursory (b) Sham (c) Disparate (d) Passing
33. Synonym of the word MOOT is _____
 (a) Controversial (b) Invisible (c) Obsequious (d) Unexpected
34. Her _____ should not be confused with miserliness; as long as I have known her, she has always been willing to assist those who are in need.
 (a) intemperance (b) intolerance (c) frugality (d) diffidence
35. In his short story, the author depicts the complexity of modern life and the _____ modern man.
 (a) picture (b) predicament (c) inclinations (d) life
36. Select substitute word for the sentence "Of the relationship between a trustee and his principal".
 (a) Feudal (b) Trust (c) Agent (d) Fiduciary
37. Find the odd word from the given options.
 (a) Obscure (b) Limpid (c) Diaphanous (d) Crystalline
38. Find the odd word from the given options.
 (a) Strident (b) Discordant (c) Dulcet (d) Guttural
39. The passive form of the sentence 'He won't give you any chance' is-
 (a) You won't be giving any chance
 (b) You won't be given any chance by him
 (c) No chance won't have given him by you
 (d) Any chance won't have given him by you
40. The passive form of the sentence 'Did the boy catch a bird?' is-
 (a) Was a bird catching by the boy?
 (b) Was the boy caught by a bird?
 (c) Did the bird was caught by the boy?
 (d) Was a bird caught by the boy?
41. The analogy of FOGG : GOURMET is _____
 (a) Book : Critic (b) Art : Connoisseur (c) Sports : Fan (d) Craft : Skill
42. The analogy of CONFIDENT : HAUGHTY is _____
 (a) Diminished : Forsaken (b) Liberal : Brusque (c) Provident : Penurious (d) Autonomous : Subordinate
43. Mercenary : Money :-
 (a) Vindictive : Revenge (b) Scholarly : Library (c) Immaculate : Cleanliness (d) Thirsty : Water
44. Lullaby : Song :-
 (a) Narrative : Volume (b) Diatribe : Discourse (c) Lecture : Tutor (d) Invective : Complement
45. REPTILE is to LIZARD as FLOWER is to _____
 (a) Petal (b) Stem (c) Alligator (d) Daisy
46. He has been very indulgent _____ his children.
 (a) to (b) of (c) by (d) in
47. Passengers are not allowed to use cell phones _____ airplanes.
 (a) with (b) at (c) of (d) on
48. Which one of the following sentences is correct?
 (a) I don't like discussing politics
 (b) I don't like to discuss about politics
 (c) I don't like to discuss politics
 (d) I don't discussing in politics
49. Which underlined part of the following sentence has an error?
 He gave me a ticket so that I may visit the book fair.
 (a) (b) (c) (d)
50. Select substitute word for the sentence 'Persistent high inflation combined with high unemployment and saturated demand in an economy'
 (a) Recession (b) Depression (c) Stagflation (d) Stagnation

51. If two jeans and three shirts cost Tk. 4000 and three jeans and two shirts costs Tk. 3500, then how much does a jeans cost?
 (a) Tk. 500 (b) Tk. 1,000 (c) Tk. 1,500 (d) Tk. 2,000
52. If $x = y = 2z$ and $xyz = 256$, then $x = ?$
 (a) 2 (b) 4 (c) 8 (d) None of these
53. One-third of Ratan's investment in National Savings Certificate is equal to one-half of his investment in FDR. If he has Tk. 1,50,000 as total investment, how much he invested in savings certificate?
 (a) Tk. 30,000 (b) Tk. 50,000 (c) Tk. 60,000 (d) Tk. 90,000
54. A man bought some eggs of which 10% are rotten. He gives 80% of the remainder to his neighbors. Now he is left out with 36 eggs. How many eggs he bought?
 (a) 40 (b) 100 (c) 200 (d) 72
55. The sum of the squares of three numbers is 138, while the sum of their products taken two at a time is 131. Their sum is -
 (a) 20 (b) 30 (c) 40 (d) Cannot be determined
56. The sum of the ages of the father and son is 80 years. If ten years ago the age of father was three times that of his son, find the present age of the son.
 (a) 55 (b) 25 (c) 15 (d) 45
57. The monthly incomes of two persons are in the ratio 4:5 and their monthly expenditures are in the ratio of 7:9. If each saves BDT 50 per month, find their monthly income.
 (a) 400 and 600 (b) 400 and 500 (c) 500 and 400 (d) None of these
58. Simple interest on a certain sum at the rate of 4.5% p.a. for 4 years and 6 years differs by BDT 216. The sum is -
 (a) BDT 2100 (b) BDT 2400 (c) BDT 1800 (d) None of these
59. If the product of three consecutive integers is 210, then the sum of integers is _____.
 (a) 14 (b) 15 (c) 18 (d) 21
60. In a right triangle, the length of one of the legs is 3 and the length of the hypotenuse is 5. What is the length of the other leg?
 (a) 4 (b) 8 (c) 16 (d) None of these
61. If $x = a + \frac{1}{a}$ and $y = a - \frac{1}{a}$ then $x^4 + y^4 - 2x^2y^2 = ?$
 (a) 4 (b) 8 (c) 16 (d) None of the above
62. The present ratio of students to teachers at a certain school is 30 to 1. If the student enrollment were to increase by 50 students and the number of teachers were to increase by 5, the ratio of students to teachers would then be 25 to 1. What is the present number of teachers?
 (a) 8 (b) 10 (c) 12 (d) 15
63. A worker was hired for 7 days. Each day, he was paid Tk. 10 more than what he was paid for the previous day of work. The total amount he was paid in the first 4 days of work equaled the total amount he was paid in the last 3 days. What was his starting pay?
 (a) Tk. 90 (b) Tk. 138 (c) Tk. 150 (d) Tk. 160
64. The average daily wage of 10 workers is Tk. 400. If the lowest wage is Tk. 300, then what is the possible maximum wage?
 (a) 800 (b) 1000 (c) 1200 (d) 1300
65. A monkey climbs a 12-meters-high slippery pillar. In his first minute, he climbs 2 meters, and in the next minute, he slips one meter down. In this way, how much time will he take to reach the top of the pillar?
 (a) 10 minutes (b) 12 minutes (c) 11 minutes (d) 21 minutes
66. A clock seen through a mirror, shows quarter past three. What is the correct time shown by the clock?
 (a) 3:15 (b) 7:15 (c) 8:45 (d) 9:45
67. A batsman makes a score of 80 runs in the 16th innings and increases average by 3. What is his average after 16th innings?
 (a) 25 (b) 29 (c) 32 (d) 35
68. After fillings the car's fuel tank, a driver drove from P to Q and then to R. He used $\frac{2}{5}$ th portion of the fuel driving from P to Q. If she used another 7 liters to drive from Q to R and still had $\frac{1}{4}$ th of the tank left, how many liters does the tank hold?
 (a) 12 (b) 18 (c) 20 (d) 21
69. A merchant has 1000 kg of sugar, part of which he sells at 8% and the remaining at 18% profit. He gains 14% on the whole. Find the quantity of sugar that he sold at 18% profit.
 (a) 400 kg (b) 560 kg (c) 600 kg (d) 640 kg
70. The average weight of A, B and C is 45 kg. If the average weight of A and B is 40 kg and that of B and C is 43 kg, then the weight of B is _____.
 (a) 17 kg (b) 31 kg (c) 20 kg (d) None of these

Section-D: General Knowledge

71. The old name of RAJUK is -
 (a) BIIT (b) DIT (c) BAT (d) None of these
72. USA film industry Hollywood is located in -
 (a) Maryland (b) Virginia (c) California (d) New York
73. What is the name of the largest cotton-producing country as of 2022?
 (a) Pakistan (b) France (c) USA (d) China

74. Martin Cooper is known for his invention of -
 (a) Digital Camera (b) X-ray (c) Solar Energy (d) Mobile Phone
75. What is the name of the data center that EU unveils to probe crimes in Ukraine?
 (a) Tulip (b) Metro (c) Game Changer (d) None of these
76. The designer of the National Martyrs' Monument is -
 (a) Syed Mainul Hossain (b) Hamidur Rahman (c) Shaymol Chowdhury (d) Syed Abdullah Khalid
77. Time difference of Bangladesh with 'Greenwich Mean Time' is -
 (a) 6 hours (b) 12 hours (c) 18 hours (d) 24 hours
78. Which of the following is not in Asia?
 (a) Israel (b) Libya (c) Saudi Arabia (d) Lebanon
79. What is the capital of Australia?
 (a) Melbourne (b) Sydney (c) Adelaide (d) Canberra
80. The highest densely populated country of the world is -
 (a) Bangladesh (b) China (c) Monaco (d) Indonesia
81. Which country has launched the 'Commercial Arms Transfer (CAT)' policy?
 (a) Russia (b) China (c) USA (d) Iran
82. In August 2021, China inaugurated a new trade route via ship, road and rail through -
 (a) India (b) Myanmar (c) Sri Lanka (d) Pakistan
83. 'Sheesh Mahal' was built by -
 (a) Shah Jahan (b) Aurangzeb (c) Akbar (d) Sher Shah Suri
84. Russia launched war against Ukraine on -
 (a) 22 February, 2022 (b) 24 February, 2022 (c) 20 February, 2022 (d) None of these
85. Who is the first chief election commissioner of Bangladesh?
 (a) Justice Mohammed Idris (b) Md. Abdur Rouf (c) A. K. M. Nurul Islam (d) Sultan Hossain Khan
86. What is the name of the river that does not cross by any bridges?
 (a) Yangtze (b) Amazon (c) Nile (d) Mwogo
87. JANA is the news agency of which country?
 (a) Libya (b) South Africa (c) Syria (d) Pakistan
88. Which country has recently signed an agreement with Bangladesh to establish a coastal surveillance radar system?
 (a) USA (b) China (c) India (d) Russia
89. The name of the digital financial service by the Bangladesh Post Office is -
 (a) Post Cash (b) eCash (c) PostPay (d) Nagad
90. The famous novel 'A Tale of Two Cities' is written by -
 (a) JK Rowling (b) Charles Dickens (c) Jane Austen (d) George Eliot

Section-E: Basic Computer Knowledge

1 × 10 = 10

91. dbase III is -
 (a) Hardware (b) Application Software (c) Firmware (d) Operating System
92. The main memory of a computer system is -
 (a) Volatile (b) Non-volatile (c) Restricted (d) Unrestricted
93. The computer system which uses a drum plotter is known as?
 (a) Mainframe Computer (b) Mini Computer (c) Both 'a' and 'b' (d) None of these
94. The command to reboot a computer is -
 (a) Ctrl + Alt + Tab (b) Ctrl + Shift + Del (c) Ctrl + Alt + Del (d) Ctrl + Alt + Shift
95. Bluetooth operations use -
 (a) magnetic technology (b) optical technology (c) laser technology (d) radio technology
96. Readymade styles that can be used for a word document are called -
 (a) Presentations (b) Letters (c) Templates (d) None of these
97. A bit can be -
 (a) 1 or 0 (b) 1 (c) 0 (d) None of these
98. PROM stands for -
 (a) Programmable Read Only Memory (b) Primary Read Only Memory
 (c) Programmable Only Memory (d) None of these
99. Identify the oldest phone hacking technique used by hackers to make free calls.
 (a) Cracking (b) Phishing (c) Phreaking (d) Spamming
100. Which one of the following techniques, is used to hide information inside a picture?
 (a) Bitmapping (b) Image rendering (c) Rootkits (d) Steganography