

Combined 8 Banks &amp; FI

Officer (General)

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Exam Taker : FBS, DU

সময়: ৬০ মিনিট

পূর্ণমান: ১০০

## বাংলা

১. বিশেষণ বর্গের উদাহরণ কোনটি?

A. অসুস্থ ছেলেটি আজ স্কুলে আসেনি।

B. আমার ভাই পড়তে বসেছে।

C. পোকায় খাওয়া কাঠ দিয়ে ভালো আসবাব হয় না।

D. সে লিখেছে আর হাসছে।

উত্তর: পোকায় খাওয়া কাঠ দিয়ে ভালো আসবাব হয় না।

২. বিদেশাগত বাংলা শব্দের মধ্যে ভিন্ন জাতীয় কোন শব্দগুচ্ছ?

A. পোশাক-পছন্দ-হিসাব

B. আড়ৎ-রং-মোরগ

C. আলাদা-লোকসান-জেলা

D. দোকান-শনাক্ত-নিশান

উত্তর: আড়ৎ-রং-মোরগ

৩. নিচের কোন শব্দটি পর্তুগিজ ভাষা থেকে আগত নয়?

A. আলপিন

B. জানালা

C. আনারস

D. লাশ

উত্তর: লাশ

৪. কোনটি মৌলিক শব্দ?

A. বাঁশি

B. মা

C. তৈল

D. জলধি

উত্তর: মা

৫. নিচের কোনটি অঘোষ ধ্বনি নয়?

A. চ

B. ট

C. জ

D. থ

উত্তর: জ

৬. 'সত্য &gt; সইত্য' কোন ধরনের ধ্বনি পরিবর্তন?

A. সমীভবন

B. বিষমীভবন

C. সম্পর্ক

D. অপিনিহিতি

উত্তর: অপিনিহিতি

৭. 'মন' শব্দের বিশেষণ-

A. মানস

B. মানসিক

C. মনন

D. মানুষ

উত্তর: মানসিক

৮. অনুজ্ঞাসূচক বাক্যের শেষে কোন চিহ্ন বসে?

A. দাঁড়ি

B. কমা

C. সেমিকোলন

D. হাইফেন

উত্তর: দাঁড়ি

৯. উপপদ তৎপুরুষ সমাসের উদাহরণ কোনটি?

- A. গরুর গাড়ি B. ছাত্রাবাস C. উপাচার্য D. জাদুকর

উত্তর: জাদুকর

১০. 'আমার সোনার বাংলায়, বৈষম্যের ঠাই নাই।'- কোন ধরনের বাক্য?

- A. সরল B. জটিল C. যৌগিক D. আশ্রিত

উত্তর: সরল

১১. নিচের কোন বিপরীত শব্দটি ঠিক নয়?

- A. অমৃত-গরল B. তস্কর-সাধু C. কৃশ-স্থূল D. অর্বাচীন-আধুনিক

উত্তর: অর্বাচীন-আধুনিক

১২. নিচের কোনটি ভিন্নার্থক?

- A. অজগর বৃন্তি B. গোল্ফ-খেজুরে C. ঘরের ঢেঁকি D. নীর পুতুল

উত্তর: ঘরের ঢেঁকি

১৩. বাক্যের অন্তর্গত পদসমূহের বিশ্বাসযোগ্য ভাবসম্মিলনের নাম-

- A. আসক্তি B. যোগ্যতা C. আকাজ্জা D. কোনটিই নয়

উত্তর: যোগ্যতা

১৪. যুগ্ম স্বরধ্বনির প্রতীক কয়টি?

- A. ২৫টি B. ৭টি C. ১টি D. ২টি

উত্তর: ২টি

১৫. 'করলাম' পদের 'লাম' শব্দাংশ কিসের উদাহরণ?

- A. ক্রিয়া-বিভক্তি B. কারক-বিভক্তি C. নাম প্রকৃতি D. বলক

উত্তর: ক্রিয়া-বিভক্তি

১৬. 'একোন' এর ব্যাসবাক্য কোনটি?

- A. এ কে কোন B. এত দ্বারা উন C. এককে কোন D. এক হইতে উন

উত্তর: এত দ্বারা উন

১৭. নিচের কোনটি 'আনী' প্রত্যয়যোগে গঠিত হয়েও স্ত্রীবাচকতা না বুঝিয়ে ভিন্ন অর্থ বোঝাচ্ছে?

- A. মাতুলানী B. ইন্দ্রানী C. হিমানী D. ক্ষত্রিয়ানী

উত্তর: হিমানী

১৮. কোথায় থাকা হয়? এটি কোন বাচ্যের উদাহরণ?

- A. কর্তৃবাচ্য B. কর্মবাচ্য C. ভাববাচ্য D. ক্রিয়াবাচ্য

উত্তর: ভাববাচ্য

১৯. সন্ধির নিয়মানুসারে কোন বানানটি ভুল?

- A. মস্যাদার B. প্রত্যেক C. নদ্যসু D. প্রতুষ

উত্তর: প্রতুষ

২০. লেখার সময়ে কোন কথা অব্যক্ত রাখতে চাইলে কোন বিরাম চিহ্ন ব্যবহার করা হয়?

- A. বিন্দু B. ত্রিবিন্দু C. কমা D. কোলন

উত্তর: ত্রিবিন্দু

২১. 'উনকোটি চৌষষ্টি' বাগধারাটির অর্থ কোনটি?

- A. অপদার্থ B. পাগলামি C. অপব্যয়ী D. প্রায় সম্পূর্ণ

উত্তর: প্রায় সম্পূর্ণ

২২. 'ঈদৃশ' এর বিপরীত শব্দ কোনটি?

- A. সদৃশ B. এরকম C. সাদৃশ D. তাদৃশ

উত্তর: তাদৃশ

২৩. 'মৌন নয়' ছোটগল্পটি কার লেখা?

- A. শওকত ওসমান B. মুণীর চৌধুরী C. জহির রায়হান D. রাবেয়া খাতুন

উত্তর: শওকত ওসমান

২৪. 'পরশুরাম' ছদ্মনামে পরিচিত-

- A. প্রমথ চৌধুরী B. সমরেশ বসু C. বলাইচাঁদ মুখোপাধ্যায় D. রাজশেখর বসু

উত্তর: রাজশেখর বসু

২৫. বিভক্তি মূলত কী?

- A. বলক B. যোজক C. লগ্নক D. নির্দেশক

উত্তর: লগ্নক

## English

26. Fill in the blank with the right option. My sister really wants \_\_\_\_\_ dress for Christmas.

- A. a B. an C. the D. no article

উত্তর: the

27. After a while they have arrived their destination. The underlined word is a/an-

- A. preposition B. adverb C. noun D. conjunction

উত্তর: preposition

28. There was somebody walking behind us. I thought we \_\_\_\_\_

- A. were following B. were being followed  
C. were followed D. have been followed by somebody

উত্তর: were being followed

29. As soon as he saw me, he ran away. Choose the negative form.

- A. No sooner had he seen me he ran away. B. No sooner had he seen me than he ran away.  
C. No sooner he saw me than he ran away. D. He did not see me and he ran away.

উত্তর: No sooner had he seen me than he ran away.

30. Identify the correct antonym for the word 'Profligate'

- A. Aggravate      B. Frugal      C. Criticize      D. Copious

উত্তর: Frugal

31. Which sentence is incorrect?

- A. Previous studies have shown that motivation plays a crucial role in learning.  
B. The author argues that earlier researchers misunderstood the phenomenon.  
C. The experiment was designed carefully and yields reliable results.  
D. The findings suggested that further research was necessary.

উত্তর: The experiment was designed carefully and yields reliable results.

32. Despite his wealth, the monk lived an ascetic life, sleeping on the floor and eating plain rice.

Choose the nearest synonym for the underlined word:

- A. Luxurious      B. Indulgent      C. Austere      D. Extravagant

উত্তর: Austere

33. After submitting his grant proposal, Kabir's supervisor said, "The ball is in your court now."

The underlined idiom means-

- A. He must wait for someone else to act.      B. He is free to take the next move.  
C. He should abandon the project.      D. The supervisor will complete the work for him.

উত্তর: He is free to take the next move.

34. We wish today was Friday so that we could spent the entire day in the suburbs. Choose the underlined word or phrase that is incorrect.

- A. was      B. so that      C. could spend      D. in the suburbs

উত্তর: was

35. Each of the scripts \_\_\_\_\_ scrutinized carefully before result submission.

- A. were      B. have been      C. has been      D. are

উত্তর: has been

36. Dr. Aminul \_\_\_\_\_ at the university since 1998 and has presented multiple papers at conferences.

- A. teaches      B. has taught      C. taught      D. has been teaching

উত্তর: has been teaching

37. She \_\_\_\_\_ the results correctly, but the professor disagreed with her interpretation.

- A. interpreted      B. has interpreted      C. is interpreting      D. had interpreted

উত্তর: had interpreted

38. He said to me, "Did you attend the conference last week?" Which is the correct indirect speech of the given direct speech?

- A. He asked me did I attend the conference the previous week.  
 B. He asked me whether I had attended the conference the previous week.  
 C. He asked me whether had I attended the conference last week.  
 D. He asked me if I attended the conference the week before.

উত্তর: He asked me whether I had attended the conference the previous week.

39. She was reluctant to comment \_\_\_\_\_ the ethical implications of the study.

- A. about                      B. on                              C. over                              D. to

উত্তর: on

40. The jury insists that the criminal \_\_\_\_\_ hung by Saturday.

- A. be                              B. is                              C. was                              D. were

উত্তর: be

41. He can climb trees \_\_\_\_\_ a monkey.

- A. as                              B. like                              C. as if                              D. similar to

উত্তর: like

42. Which of the following is a verb?

- A. Annihilate                      B. Publication                      C. Childish                      D. Postponement

উত্তর: Annihilate

43. The researcher \_\_\_\_\_ the committee praised for methodological rigor later revised the paper.

- A. who                              B. whom                              C. which                              D. that

উত্তর: whom

44. The synonym of the word 'Erudite' is -

- A. Smart                              B. Illiterate                              C. Knowledgeable                      D. Angry

উত্তর: Knowledgeable

45. I bumped \_\_\_\_\_ one of my old friends in the New Market yesterday.

- A. with                              B. in                              C. on                              D. into

উত্তর: into

46. Has a storm uprooted the tree? The correct passive voice is -

- A. Has the tree been uprooted?                      B. Has been the tree uprooted by a storm?  
 C. Has the tree been uprooted by a storm?                      D. A tree has been uprooted by a storm?

উত্তর: Has the tree been uprooted by a storm?

47. Select the form of adverb: "The student has carefully submitted her exam paper."

- A. paper B. exam C. carefully D. student

উত্তর: carefully

48. Find out the correct translation: অরণ্য রোদন-

- A. Bus for nothing B. Out of debt, out of danger  
C. Crying in wilderness D. Waste not, want to

উত্তর: Crying in wilderness

49. Choose the correct spelling:

- A. Parsimoneous B. Parsemonious C. Parsimonious D. Persimonious

উত্তর: Parsimonious

50. Identify the incorrect part of sentence: "There is nothing great than man, nor anything more glorious."

- A. great B. than C. anything D. glorious

উত্তর: great

## Math

51. In a zoo, each pigeon has 2 legs, and each rabbit has 4 legs. The head count of the two species together is 12, and the leg count is 32. How many pigeons and how many rabbits are there in the zoo?

- A. 4, 8 B. 6, 6 C. 6, 8 D. 8, 4

উত্তর: 8, 4

52. A train takes 8 seconds to cross a pole and 18 seconds to cross a platform of length 120m. What is the length of the train?

- A. 80 m B. 150 m C. 200 m D. 96 m

উত্তর: 96 m

53. The average of 8 numbers is 8. If 4 is subtracted from each of 6 of the numbers, what is the new average?

- A. 3.5 B. 5 C. 4 D. 6.5

উত্তর: 5

54. If the side of a square is increased by 10%, by what percent will the area be increased?

- A. 16% B. 21% C. 32% D. 100%

উত্তর: 21%

55. If the radius of a right cylinder is tripled and the height is reduced by 40%, then what would the percentage change in volume?

- A. 320% B. 440% C. 460% D. 540%

উত্তর: 440%

56. What is the angle between the hour and minute hands of a clock at 14:50?  
A.  $135^\circ$  B.  $140^\circ$  C.  $145^\circ$  D.  $150^\circ$   
উত্তর:  $140^\circ$
57. The average of a non-zero number and its square is 5 times the number. The number is-  
A. 9 B. 17 C. 29 D. none of these  
উত্তর: 9
58. How many terms of the arithmetic progression 2, 7, 12, ... should be taken so that their sum equals 354?  
A. 10 B. 11 C. 12 D. 13  
উত্তর: 12
59. If  $2^x = 3^y = 6^{-2}$ , find the value of  $1/x + 1/y + 1/z$ .  
A. -1 B. 0 C. 1 D. 2  
উত্তর: 0
60. In a simultaneous throw of a pair of dice, what is the probability of getting a total more than 8?  
A.  $5/18$  B.  $13/18$  C.  $1/4$  D.  $7/18$   
উত্তর:  $5/18$
61. The H.C.F. of two numbers is 11 and their L.C.M is 693. If one of the numbers is 77, find the other.  
A. 99 B. 89 C. 79 D. 69  
উত্তর: 99
62. Silver is 17 times as heavy as water and copper is 7 times as heavy as water. In what ratio should these be mixed to get alloy 13 times as heavy as water?  
A. 1:1 B. 2:3 C. 1:2 D. 3:2  
উত্তর: 3:2
63. The average of six numbers is 30. If the average of first four is 25 and that of last three is 35, the fourth number is:  
A. 30 B. 28 C. 25 D. 20  
উত্তর: 25
64. A sum of TK. 600 amounts to TK. 720 in 4 years at simple interest. What will it amount to if the rate of interest is increased by 2%?  
A. 750 B. 768 C. 800 D. 550  
উত্তর: 768

65. In a mixture, the ratio of the milk and water is 6:5. When 22 liters of mixture is replaced by water, the ratio becomes 9:13. What is the quantity of water after replacement?  
A. 62 liter                      B. 50 liter                      C. 40 liter                      D. 52 liter  
উত্তর: 52 liter
66. Person 1 to 4 receive equal shares of an income, while Person 5 receives half of what each of Persons 1 to 4 receives. If the total Income is 18000 taka, how much does Person 5 get?  
A. 1500                      B. 2000                      C. 2500                      D. 3000  
উত্তর: 2000
67. If  $x/y + y/x = \sqrt{7}$ , What is the value of  $x^4/y^4 + y^4/x^4$ ?  
A. 22                      B. 23                      C. 25                      D. 27  
উত্তর: 23
68.  $(289)^{0.17} \times (17)^{0.16} = ?$   
A. 4                      B.  $\sqrt{7}$                       C.  $\sqrt{17}$                       D.  $\sqrt{19}$   
উত্তর:  $\sqrt{17}$
69. The sum of seventh and eleventh term of an arithmetic progression is 18. What is the sum of the first seventeen terms of that progression?  
A. 153                      B. 120                      C. 127                      D. 143  
উত্তর: 153
70. In how many different ways can the letters of the word "JASHORE" be arranged so that the vowels always come together?  
A. 120                      B. 144                      C. 720                      D. 126  
উত্তর: 720

## General Knowledge

71. International Literacy day is-  
A. 4 September                      B. 8 September                      C. 2 October                      D. 8 November  
উত্তর: 8 September
72. Which ministry is responsible for implementing social safety net programs?  
A. Ministry of Planning                      B. Ministry of Finance  
C. Ministry of Social Welfare                      D. Ministry of Local Government  
উত্তর: Ministry of Social Welfare
73. Who appoints the Chief Election Commissioner of Bangladesh?  
A. Prime Minister                      B. Parliament                      C. President                      D. Supreme Court  
উত্তর: President

74. St. Martin's Island is located at the mouth of which river?  
A. Karnaphuli River B. Matamuhuri River C. Naf River D. Kohelia River  
উত্তর: Naf River
75. How many stars are there in the national emblem of Bangladesh?  
A. 2 B. 3 C. 4 D. 5  
উত্তর: 4
76. Where is the largest wind power plant in Bangladesh located?  
A. Cox's Bazar B. Noakhali C. Barguna D. Bhola  
উত্তর: Cox's Bazar
77. Which agreement aims to limit global warming to below 2°C?  
A. Kyoto Protocol B. Paris Agreement C. Montreal Protocol D. Glasgow Pact  
উত্তর: Paris Agreement
78. The term 'Dunki route' is related to which one of the following?  
A. An illegal immigration method B. A trade route between India and Russia  
C. A new air route in India D. None of the above  
উত্তর: An illegal immigration method
79. 'Leave No One Behind' - This is the core principal of which of the following?  
A. Millennium Development Goals B. Paris Climate Agreement  
C. Vienna Convention on Diplomatic Relations D. Sustainable Development Goals  
উত্তর: Sustainable Development Goals
80. For which project did Marina Tabassum receive the Aga Khan Award in 2025?  
A. Khudi Bari B. Hridi Bari C. Mati Bari D. Jol Bari  
উত্তর: Khudi Bari
81. From which source does the Bangladesh government earn the highest revenue?  
A. Income tax B. Import and export duties C. Value Added Tax D. Land revenue  
উত্তর: Value Added Tax
82. The jute of which district of Bangladesh has been recognized as the 61 GI product?  
A. Rajbari B. Faridpur C. Rangpur D. Mymensingh  
উত্তর: Faridpur
83. How many banks were recently merged to form the 'Sammilito Islami Bank PLC'?  
A. 3 B. 4 C. 5 D. 6  
উত্তর: 5
84. How many referendums have been held in Bangladesh so far?  
A. Three B. Two C. Seven D. Five  
উত্তর: Four

85. From which two countries does Bangladesh import the majority of its soybean oil?

- A. Malaysia and Indonesia  
B. India and China  
C. Argentina and Brazil  
D. Germany and Vietnam

উত্তর: Argentina and Brazil

86. Which country is the largest emitter of carbon dioxide globally?

- A. USA  
B. India  
C. Russia  
D. China

উত্তর: China

87. Which country becomes the first nation to criminalise artificial intelligence child abuse tools?

- A. Britain  
B. France  
C. Australia  
D. India

উত্তর: Britain

88. Mount Fentale, that was recently seen in news due to volcanic eruption, is located in which country?

- A. Indonesia  
B. Vietnam  
C. Philippines  
D. Ethiopia

উত্তর: Ethiopia

89. Which city has launched the 'One Freezone Passport' system?

- A. Abu Dhabi  
B. Dubai  
C. Paris  
D. Rome

উত্তর: Dubai

90. Which country has filed a case against Israel for genocide and in which court?

- A. Gambia, International Court of Justice.  
B. Saudi Arabia, International Criminal Court.  
C. South Africa, International Court of Justice.  
D. Malaysia, International Criminal Court.

উত্তর: South Africa, International Court of Justice.

### ICT

91. Which of the following is the best approach to securing sensitive data in transit over a network?

- A. Use of unencrypted email communication  
B. Using Virtual Private Networks (VPNs) and encryption protocols  
C. Relying on user passwords alone  
D. Disabling firewalls

উত্তর: Using Virtual Private Networks (VPNs) and encryption protocols

92. Which of the following is an example of a social engineering attack?

- A. Using encryption to protect data  
B. Phishing emails designed to steal login credentials  
C. Implementing access controls based on job roles  
D. Running antivirus scans on a system

উত্তর: Phishing emails designed to steal login credentials

93. Which of the following is an input device?

- A. Printer                      B. Light pen                      C. Monitor                      D. Plotter

উত্তর: Light pen

94. 1 Terabyte (TB) = \_\_\_\_\_ bytes.

- A.  $1024^2$                       B.  $1024^3$                       C.  $1024^4$                       D.  $1024^5$

উত্তর:  $1024^4$

95. What does 'SSD' stand for?

- A. Static State Drive                      B. Solid State Drive  
C. Strong Steady Drive                      D. Static Steady Drive

উত্তর: Solid State Drive

96. Which of the following is a type of malware that design for surveillance?

- A. Trojan                      B. Virus                      C. Worm                      D. Spyware

উত্তর: Spyware

97. In case of failure of one device, which one topology has no major disruption?

- A. Bus                      B. Ring                      C. Tree                      D. Mesh

উত্তর: Mesh

98. Which file extension is associated with a windows media audio developed by Microsoft?

- A. .wma                      B. .jpg                      C. .docx                      D. .html

উত্তর: .wma

99. Which of the following is a key feature of the Fourth Industrial Revolution (4IR)?

- A. Use of analog technologies in manufacturing  
B. Integration of advanced technologies like AI, IoT and robotics  
C. Centralized control of data and resources  
D. Focus on traditional manufacturing processes

উত্তর: Integration of advanced technologies like AI, IoT and robotics

100. In the context of blockchain, what is a "block"?

- A. A single data entry in a database  
B. A group of transactions bundled together and added to the blockchain ledger.  
C. A type of encryption key used in blockchain  
D. A software used for creating decentralized applications

উত্তর: A group of transactions bundled together and added to the blockchain ledger.