

Green University of Bangladesh
Faculty of Business, Law and Social Sciences
Admission Test, Sample Questions

Full Marks: 50

Time: 45 minutes

Instructions for the Admission Test:

1. All questions carry equal marks except in written English part.
 2. Answer all the questions.
 3. Please put a tick mark (✓) on the letter/number of the correct answer.
 4. There is only one correct answer.
 5. There is no negative marking for the wrong answer
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PART-1

ENGLISH

1. Multiple Questions: Choose the correct answers from the following questions

1*5=5

- I. What is the antonym of “protects”

 - a) defends
 - b) deprives
 - c) deserts
 - d) devises

- II. I the piano since the age of five.

 - a) played
 - b) am playing
 - c) play
 - d) have played

- III. Which one is the current passive form of “ Let us sing a song”?

 - a) let a song be sung.

b) let a song be sung by us.

c) let be a song sung by us.

d) let a song be sung for us.

IV. What is the antonym of “river”?

a) Stream

b) Waterfall

c) falls

d) motionlessness

V. Which of the following is a verb?

a) across

b) Pretty

c) dance

d) some

2. Translate the following sentences into Bengali

1*5=5

a. Can you speak more slowly?

b. The sum was too difficult for me to work out.

c. I shall have finished my lesson before they come.

d. Dhaka is larger than all other cities in Bangladesh.

e. Give me a glass of water.

3. Write down a Composition on “*Environment Pollution*” in 250 words.

10

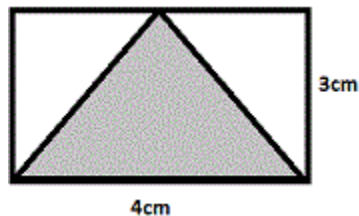
PART-2

MATHMATICS

Marks=15

Choose the correct answer from the given options

1. $0.003 \times 0.02 = ?$
 - A. 0.06
 - B. 0.006
 - C. 0.0006
 - D. 0.00006
2. What is the average of the numbers: 0, 0, 4, 10, 5, and 5?
 - A. 2
 - B. 3
 - C. 4
 - D. 5
3. What is the rate of discount if a bicycle which cost Rs. 4,000 is sold for Rs. 3,200?
 - A. 14%
 - B. 16%
 - C. 18%
 - D. 20%
4. $|-4| + |4| - 4 + 4 = ?$
 - A. 0
 - B. 2
 - C. 4
 - D. 8
5. What is the value of x in $3x - 15 - 6 = 0$?
 - A. 7
 - B. 8
 - C. 9
 - D. -9
6. What is the area in cm^2 of the shaded region in the diagram below?



- A. 6
- B. 7
- C. 8
- D. 9

7. If A completes a particular work in 8 days and B the same work in 24 days. How many days will it take if they work together?
- A. 4
 - B. 5
 - C. 6
 - D. 7
8. What is the symbol of pi?
- A. €
 - B. Π
 - C. Ω
 - D. ∞
9. What is the distance travelled by a car which travelled at a speed of 80km/hr for 3 hours and 30 minutes?
- A. 275km
 - B. 280km
 - C. 285km
 - D. 290km
10. In a class of 40 students 20% are girls. How many boys are there in the class?
- A. 26
 - B. 28
 - C. 30
 - D. 32
11. Which sign is used for writing an equation?
- A. >
 - B. <
 - C.]
 - D. =
12. If $5x + 1 = 16$, what is the value of x?
- A. 0
 - B. 2
 - C. 3
 - D. 4
13. In the equation $x + y = 7$, where $x = 4$, what is the value of y?
- A. 5
 - B. 3
 - C. 2
 - D. 1
14. On which price do we calculate profit and loss?
- A. Buying price
 - B. Selling price
 - C. Income
 - D. Expenditure

15. A table sold at Taka 420 makes 5% profit. What is the purchase price of the table?

- A. 240
- B. 400
- C. 410
- D. 480

PART-3

General Knowledge

Marks=15

Choose the correct answer from the given options (Section-A)

1*10=10

1. What does Bangladesh's flag look like?
 - a. Blue background with yellow star in centre
 - b. Green background with red circle in centre
 - c. Red background with white circle in centre
2. What year did Bangladesh finally become independent and gain the name it has today?
 - a. 1947
 - b. 1971
 - c. 1952
3. What is the national flower of Bangladesh?
 - a. Water lily
 - b. Rose
 - c. Tulip
4. On which continent is Bangladesh located?
 - a. Africa
 - b. Asia
 - c. Europe
5. Which district of Bangladesh was part of Assam?
 - a. Chittagong
 - b. Khulna
 - c. Sylhet
6. Which area of sea lies to the south of Bangladesh?
 - a. South China Sea
 - b. Indian Sea
 - c. Bay of Bengal
7. Before the 1950's which crop was the principle crop of Bangladesh ?
 - a. Jute
 - b. Cotton
 - c. Rice
8. Who is the national poet of Bangladesh?
 - a. Rabindranath Tagore
 - b. Kazi Nazrul Islam
 - c. Jasimuddin
9. What is the main industrial sector in Bangladesh?

- a. Pharmaceuticals
 - b. Readymade Garments
 - c. Leather
10. Who is the Captain of Bangladesh Test Cricket Team?
- a. Shakib Al Hasan
 - b. Mushfiqur Rahim
 - c. Mashrafe Bin Mortuza

Write the correct answer (Section-B)

1*5=5

1. Name of the current US President: _____
2. What is the currency of India: _____
3. Who is called the King of Pop Music: _____
4. From which country refugees are coming to Bangladesh? _____
5. Who invented Penicillin? _____