



UNIVERSITY OF ASIA PACIFIC (UAP)
Department of Business Administration
Sample Admission Test

Time: 1 Hour

Total Marks: 100

Name: _____

Serial No: _____

Date: _____

Signature of the Invigilator: _____

Marks obtained:

Sections	Marks per Question	Correct answers	Marks obtained	Initials
English (40%)	2			
Mathematics (40%)	4			
General Knowledge (12%)	2			
Essay Writing (8%)				
Total				

Start writing from the next page

SECTION-1
ENGLISH

Instruction: Circle on the right answer.

20x2=40

1. We are looking _____ a nice place to visit.
 - a) to
 - b) in
 - c) for
 - d) by
2. The movie, including all the previews, _____ about two hours to watch.
 - a) take
 - b) taking
 - c) takes
 - d) is take
3. The synonym of "**Cohesive**" is _____.
 - a) colossal
 - b) thoughtful
 - c) shallow
 - d) connected
4. The team comprises _____ three adults and four children.
 - a) In
 - b) of
 - c) by
 - d) for
5. We visited an exhibition _____ the history of our Liberation War.
 - a) of
 - b) by
 - c) at
 - d) on
6. Car racing is an _____ sport.
 - a) excited
 - b) exciting
 - c) excitement
 - d) none of the above
7. The group was divided _____ three categories.
 - a) with
 - b) into
 - c) of
 - d) by
8. My room is _____ the second floor.
 - a) at
 - b) in
 - c) on
 - d) of

9. He is the person ____ we can rely on

- a) whom
- b) who
- c) no pronoun
- d) that

10. Congratulations _____ your wedding.

- a) In
- b) at
- c) by
- d) on

11. Compare your answers _____ your classmates

- a) by
- b) with
- c) for
- d) among

12. Synonym of “**extinction**” is _____

- a) lazy
- b) real
- c) dissimilar
- d) disappearance

13. Antonym of the word “Mighty” is

- a) weak
- b) forceful
- c) mighty
- d) haugty

14. I _____ English for seven years now.

- a) am learning
- b) learn
- c) learnt
- d) have been learning

15. Synonym of “zenith” is:

- a) nadir
- b) middle
- c) pinnacle
- d) under

16. Coffee is a beverage _____ by many past generations of people.

- a) drink
- b) drinks
- c) drunk
- d) drinking

17. The car goes 60 kilometers ___ hour.

- a) the
- b) to
- c) a
- d) an

18. Neither Mimi nor her sisters _____ at school.

- a) is
- b) are
- c) was
- d) none of the above

19. I _____ to visit you yesterday, but you _____ not at home.

- a) want, were
- b) will want, were
- c) wanted, were
- d) none of the above

20. To end in smoke means

- a) to come to nothing
- b) to gain importance
- c) to praise oneself
- d) to reach target

SECTION-2
MATHEMATICS

Instruction: Circle on the right answer.

10x4=40

1. $0.35=?$

- a. $7/25$
- b. $35/100$
- c. $7/1000$
- d. $7/200$

2. Suppose, you have attended 17 classes out of 28 classes. Find your attendance in percentage.

- a. 56%
- b. 65%
- c. 61%
- d. 70%

3. Russel and Drubo started a business where they agreed that both profit/loss will be determined by the initial investment ratio. They both invested Tk.4,50,000 in total where Russel contributed Tk.3,60,000 and Drubo managed the rest. After one year their business made a profit of Tk. 25,000. Determine Drubo's portion of profit.

- a. 20,000
- b. 18,000
- c. 5,000
- d. 7,000

5. If $y=x^2 - 3x + 8$, what is the value of y when $x=2$?

- a. 6
- b. 8
- c. 10
- d. 12

4. $(x+2y)^2 = ?$

- a. $2x^2 + y^2$
- b. $4x^2 + y^2$
- c. $4x^2 + 4xy + y^2$
- d. $x^2 + 4xy + 4y^2$

6. Find the solution of the following equation $(x - 4)(x + 3)(x + 1) = 0$ In a shipment of 150 machine parts 10% were defective and in another shipment of 100 machine parts 5% were defective. For the two shipments combined, what percent of the machine parts were defective?

- a. 1, 3, -4
- b. -1, -3, 4
- c. -1, 3, -4
- d. 1, -3, 4

7. The sum of angles of a triangle is 180° . If the first angle is 80° and the second angle is three times the third angle, find the second angle.
- a) 100°
 - b) 75°
 - c) 50°
 - d) 25°
8. Mr. Zamil bought some Pineapples at Tk. 20 per Pineapple. If He wishes to sell by making a profit of 5% on each, what should Mr. Zamil's selling price per Pineapple be?
- a) 25
 - b) 21
 - c) 100
 - d) 27
9. The edge of Square A is 12. Find its area.
- a) 120
 - b) 36
 - c) 144
 - d) 48
10. If $f(x) = x^2 + kx - 5$, and $f(3) = 10$ then $k = ?$
- a. -2
 - b. -4
 - c. 2
 - d. 4

SECTION-3
GENERAL KNOWLEDGE

Instruction: Circle on the right answer.

6x2=12

1. Who is the founder of Microsoft?
 - a) Jack Ma
 - b) Jeff Bezos
 - c) Bill Gates
 - d) Mark Zuckerberg
2. Who won the Nobel Prize for Peace in 2006?
 - a) Dr. Muhammad Yunus
 - b) Amartya Sen
 - c) Jimmy Carter
 - d) Koffee Annan
3. Which country is the major importer of our RMG products?
 - a) China
 - b) USA
 - c) India
 - d) Russia
4. The full form of WTO is:
 - a) World Transport Organization
 - b) Water and Transport Optimization
 - c) World Tariff Organization
 - d) World Trade Organization
5. Who is considered as the Chancellor of a University in Bangladesh?
 - a) The President of the country
 - b) Any Noble Laureate
 - c) The Central Bank governor
 - d) The Prime Minister of the country
6. The headquarter of ILO is located at?
 - a) New York City, USA
 - b) Paris, France
 - c) Geneva, Switzerland
 - d) Vienna, Austria

SECTION-4
ESSAY WRITING

Answer within the space provided. Maximum Word Limit: 200 words

8 points

Write a paragraph in your own words explaining the ways the young generation can contribute to the economic development of the country?