



# SHAHEED BENAZIR BHUTTO DEWAN UNIVERSITY KARACHI

## Admission Test Sample Paper For BBA, BSAF Programs

### Section "A" ENGLISH

#### Vocabulary in Context

1: Choose the word that best fits the sentence:

"The CEO's speech was filled with \_\_\_\_\_, making it difficult to discern his actual stance."

- a) candor
- b) ambiguity
- c) precision
- d) clarity

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#### Sentence Correction

2: Identify the grammatically correct sentence:

- a) Neither the manager nor the employees knows what is happening.
- b) Neither the manager nor the employees know what is happening.
- c) Neither the manager or the employees knows what is happening.
- d) Neither the manager or the employees know what is happening.

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#### Idioms and Phrases

3: Choose the correct meaning of the idiom: "To throw in the towel"

- a) To start a fight
- b) To give up
- c) To clean up a mess
- d) To challenge someone

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#### Reading Comprehension

Read the passage and answer the question:

*"In the digital age, attention has become a scarce commodity. With endless streams of content competing for our focus, the ability to concentrate has emerged as a valuable skill. Studies show that individuals who can manage their attention effectively tend to perform better academically and professionally."*

#### **Question:**

4: What is the main idea of the passage?

- a) Digital content is educational
- b) Attention is less important today
- c) Concentration is a key skill in the modern world
- d) Academic success depends on technology



# SHAHEED BENAZIR BHUTTO DEWAN UNIVERSITY KARACHI

## Section "B"

### HISTORY OF PAKISTAN

#### Partition and Independence (1947)

- 1: What was the main reason behind the creation of Pakistan in 1947?
- Economic development
  - Religious freedom for Muslims
  - British colonial expansion
  - Trade opportunities
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#### Constitutional Development

- 2: Which constitution of Pakistan introduced the concept of "Islamic Republic"?
- 1956 Constitution
  - 1962 Constitution
  - 1973 Constitution
  - Interim Constitution of 1949
- 

#### Political History

- 3: Who was the first elected Prime Minister of Pakistan?
- Liaquat Ali Khan
  - Zulfikar Ali Bhutto
  - Muhammad Ali Jinnah
  - Ayub Khan
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#### Wars and Conflicts

- 4: In which year did the Indo-Pak war result in the creation of Bangladesh?
- 1965
  - 1971
  - 1948
  - 1999
- 

#### Economic History

- 5: Which Pakistani leader introduced the nationalization of major industries in the 1970s?
- Ayub Khan
  - Zulfikar Ali Bhutto
  - Nawaz Sharif
  - Pervez Musharr



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## Section “C”

## PHYSICS

### Electricity and Magnetism

1: Which of the following materials is a good conductor of electricity?

- a) Rubber
- b) Glass
- c) Copper
- d) Wood

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### Thermodynamics

2: What happens to the pressure of a gas if its volume is halved at constant temperature (according to Boyle’s Law)?

- a) It doubles
- b) It halves
- c) It remains the same
- d) It becomes zero

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### Waves and Sound

3: The frequency of a wave is 50 Hz and its wavelength is 2 meters. What is the speed of the wave?

- a) 25 m/s
- b) 100 m/s
- c) 0.04 m/s
- d) 52 m/s

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### Optics

4: Which phenomenon explains the formation of a rainbow?

- a) Reflection
- b) Refraction
- c) Diffraction
- d) Polarization

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### Ohm’s Law

5: According to Ohm’s Law, what is the formula for calculating current (I)?

- a)  $I = V \times R$
- b)  $I = V / R$
- c)  $I = R / V$
- d)  $I = V + R$



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## Section "D"

### EASY PHYSICS QUESTIONS

#### Units and Measurements

1: What is the SI unit of force?

- a) Watt
  - b) Newton
  - c) Joule
  - d) Pascal
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#### Motion

2: If a car is moving at a constant speed of 60 km/h, how far will it travel in 2 hours?

- a) 30 km
  - b) 60 km
  - c) 120 km
  - d) 100 km
- 

#### Gravity

3: Which of the following objects will fall faster in a vacuum?

- a) A feather
  - b) A stone
  - c) Both fall at the same rate
  - d) Depends on weight
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#### Light

4: Which part of the electromagnetic spectrum is visible to the human eye?

- a) Infrared
  - b) Ultraviolet
  - c) Visible light
  - d) X-rays
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#### Electricity

5: What is the function of a battery in an electric circuit?

- a) To resist current
- b) To produce light
- c) To provide energy
- d) To reduce voltage



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**Section "E"**

**MATHEMATICS**

**Arithmetic**

1: What is the value of:

$$25+37=?25 + 37 = ?25+37=?$$

- a) 52
  - b) 62
  - c) 72
  - d) 82
- 

**Percentages**

2: What is 20% of 150?

- a) 25
  - b) 30
  - c) 35
  - d) 40
- 

**Fractions**

3: Which of the following is equal to  $12\frac{1}{2}$  21?

- a)  $24\frac{2}{4}$  42
  - b)  $35\frac{3}{5}$  53
  - c)  $46\frac{4}{6}$  64
  - d)  $23\frac{2}{3}$  32
- 

**Simple Interest**

4: If you invest Rs. 1,000 at 5% annual interest for 2 years, what is the simple interest earned?

- a) Rs. 50
  - b) Rs. 100
  - c) Rs. 150
  - d) Rs. 200
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**Time and Work**

5: If Ali can complete a task in 6 days, how much of the task does he complete in 1 day?

- a)  $12\frac{1}{2}$  21
- b)  $13\frac{1}{3}$  31
- c)  $16\frac{1}{6}$  61
- d)  $112\frac{1}{12}$  121