

**NATIONAL DEFENCE UNIVERSITY (NDU), ISLAMABAD**

**BS/BS Bridging Entry Test (CBT)**

**Pattern/ Distribution**

<b>S#</b>	<b>Portion/ Section</b>	<b>Questions</b>
a.	English	15
b.	Arithmetic	15
c.	IQ Test	15
d.	General Knowledge	15
e.	<b>Total Marks</b>	<b>60</b>

**Sample Question Paper**

**Section I: English**

1. Choose the correct analogy referring to the given example; *Coffee: Mug*
  - a. Tea: Brew
  - b. Spoon: Stir
  - c. Juice: Glass
  - d. Laptop: Keyboard
  
2. She was so tired that she decided to take a \_\_\_\_\_.
  - a. Nap
  - b. Walk
  - c. Phone call
  - d. Coffee cake
  
3. Linda.....a vegetarian three years ago after watching a documentary on animal rights, and she .....Meat since then.
  - a. Became/hasn't eaten
  - b. Had become / doesn't eat
  - c. Was becoming / isn't eating
  - d. Would become / didn't eat

**Section II: Arithmetic**

4. Look at this series: 8, 22, 8, 28, and 8, what number should fill the blank?
  - a. 9
  - b. 29
  - c. 32
  - d. 34
  
5. If  $6x + 9y = 8$ , then  $2x + 3y =$

- a.  $\frac{3}{8}$
  - b.  $\frac{4}{3}$
  - c. 2
  - d.  $\frac{8}{3}$
6. Fawad is twelve years old. For three years, he has been asking her parents for a dog. His parents have told him that they believe a dog would not be happy in an apartment, but they have given him permission to have a bird. Fawad has not yet decided what kind of bird she would like to have.
- a. Fawad has not yet decided what kind of bird she would like to have.
  - b. Fawad's parents like birds better than they like dogs.
  - c. Fawad does not like birds.
  - d. Fawad and his parents live in an apartment.

### Section III: IQ Test

7. What will come next in the sequence of numbers i.e., 2, 10, 18, 26, .....

- a. 37
- b. 34
- c. 31
- d. 28

8. Book is to Reading as Fork is to:

- a. Drawing
- b. Writing
- c. Stirring
- d. Eating

9. Which of the following can be arranged into a 5-letter English word?

- a. HRGST
- b. RILSA
- c. TOOMT
- d. WQRGS

## Section IV: General Knowledge & Current Affairs

10. In December 1971 General Yahya was removed from power after staying in power for .....

- e. 11 months
- f. 56 months
- g. 33 months
- h. 82 months

11. Which one of the following projects can be a game changer for Pakistan economy?

- a. Wind energy production
- b. China Pakistan Economic Corridor (CPEC)
- c. Eliminating carbon emissions
- d. None of the above

12. Karl Marx believed social structures evolve out of:

- a. Supply and demand
- b. Enlightenment
- c. Competition
- d. Cooperation

13. A (n)\_\_\_\_\_is an extremely oppressive government that seeks to control all aspects of its citizens' lives.

- a. Oligarchy
- b. Totalitarian dictatorship
- c. Anarchy
- d. Absolute monarchy