



***HAMDARD UNIVERSITY***

***Hamdard Institute of Management Sciences***

***ISLAMABAD CAMPUS***

***Sample Test***

***Fall 2020***

***Master of Business Administration***

**HAMDARD UNIVERSITY**

**Hamdard Institute of Management Sciences**

**ISLAMABAD CAMPUS**

**Sample Test**

**Fall 2020**

**Permissible Time: 90 Minutes**

**Note: Any Section can be attempted first.**

**Section – I      English      Marks=40**

**Section – II      Mathematics      Marks=30**

**Section – III      Analytical      Marks=15**

**Section – IV      General Knowledge      Marks=15**

**Section-I**  
**English**  
**Marks (40)**

**1. “Unhurt” is**

- a) unharmed
- b) simple
- c) grateful
- d) harmed

(1 Mark)

**2. “Commence” means**

- a) To end
- b) To begin
- c) To run
- d) Almost finished

(1 Mark)

**3. The synonym of “Contradict” can be**

- a) To suppose
- b) To oppose by words
- c) To support
- d) To predict

(1 Mark)

**Reading Comprehension**

The earliest discovered traces of art are beads and carvings, and then paintings, from sites dating back to the Upper Paleolithic period. We might expect that early artistic efforts would be crude, but the cave paintings of Spain and southern France show a marked degree of skill. So do the naturalistic paintings on slabs of stone excavated in southern Africa.

**Paragraph 1 supports which of the following statements about painting in Europe?**

- a) It is much older than painting in Australia.
- b) It is as much as 28,000 years old.
- c) It is not as old as painting in southern Africa.
- d) It is much more than 30,000 years old

## **Essay Writing**

Do you agree or disagree with the following statement:

“Essay Topic”

**17. Write your response in form of an essay. Provide specific reasons and examples to support your point of view.**

## **Section-II**

### **Mathematics**

### **Marks (30)**

6. First step in graphing linear equation is to

- A. identify and plot coordinates
- B. connect two points
- C. extend straight line
- D. substitute values in intercept

7. Two equations that can be drawn as same line on graph then these equations are considered as

- A. constant equations
- B. solved equations
- C. equivalent equations
- D. non-equivalent equations

8. Axes in three dimension coordinate system divide plane in three spaces called

- A. quadrants
- B. space divider
- C. dimension divider
- D. octants

**Section-III**  
**Analytical Reasoning**  
**Marks (15)**

Three men (Tom, Peter and Jack) and three women (Eliza, Anne and Karen) are spending a few months at a hillside. They are to stay in a row of nine cottages, each one living in his or her own cottage. There are no others staying in the same row of houses.

- ∑ Anne, Tom and Jack do not want to stay in any cottage, which is at the end of the row.
- ∑ Eliza and Anne are unwilling to stay besides any occupied cottage.
- ∑ Karen is next to Peter and Jack.
- ∑ Between Anne and Jack's cottage there is just one vacant house.
- ∑ None of the girls occupy adjacent cottages.
- ∑ The house occupied by Tom is next to an end cottage.

1. How many of them occupy cottages next to a vacant cottage?

- A. 2
- B. 3
- C. 4
- D. 5
- E. 6

2. Which among these statement(s) are true?

- ∑ Anne is between Eliza and Jack.
- ∑ At the most four persons can have occupied cottages on either side of them.
- ∑ Tom stays besides Peter.

- A. I only
- B. II only
- C. I and III only
- D. II and III only
- E. I, II and III

3. Which of the above statements can be said to have been derived from two other statements ?

- A. Statement 1
- B. Statement 2
- C. Statement 3
- D. Statement 5
- E. Statement 6

**Section-IV**  
**General Knowledge**  
**Marks (15)**

1. Which was the largest site of Indus Civilization ?

- A. Mohenjodaro
- B. Lothal
- C. Chanhudaro
- D. Dholavira

2. The Red Fort was built by :

- A. Akbar
- B. Shahjhan
- C. Jahangir
- D. Sher Shah