

**JUET SAMPLE PAPER FOR POST GRADUATE PROGRAMME**

**Sample Paper - General English**

1. My relations ----- Suganya are good.

- |            |       |
|------------|-------|
| A. against | B. to |
| C. with    | D. on |

2. In the following questions, out of the four alternatives, choose the one which can be substituted for the given words/ sentence.

One who hides away on a ship to obtain a free passage

- |               |               |
|---------------|---------------|
| A. Compositor | B. Stoker     |
| C. Stowaway   | D. Shipwright |

3. In the following questions, groups of four words are given. In each group, one word is correctly spelt.

Find the correctly spelt word.

- |                  |                 |
|------------------|-----------------|
| A. paraphernalia | B. parsimonious |
| C. peccadillo    | D. pediatrix    |

4. Why were the voter disillusioned ----- the congress (I) is the question?

- |         |       |
|---------|-------|
| A. with | B. of |
| C. at   | D. in |

5. The 'Type-66' agreement between China and Pakistan is related to the development of –

- |                     |                     |
|---------------------|---------------------|
| A. Nuclear reactors | B. Industrial units |
| C. Roads/Bridges    | D. Oil refinery     |

**Sample Paper – General Knowledge**

1. Kiran Bedi received Magsaysay Award for government service in

- A. 1992
- B. 1993
- C. 1994
- D. 1995

2. Logarithm tables were invented by

- A. John Napier
- B. John Doe
- C. John Harrison
- D. John Douglas

3. With which sport is the Jules Rimet trophy associated?

- A. Basketball
- B. Football
- C. Hockey
- D. Golf

4. Joule is the unit of

- A. temperature
- B. pressure
- C. energy
- D. heat

5. Kemal Ataturk was

- A. the first President of Independent Kenya
- B. the founder of modern Turkey
- C. revolutionary leader of Soviet Union.
- D. None of the above

**Sample Paper – Reasoning**

1. If MADRAS can be written as ARSARS, how can ARKONAM be written in that code?

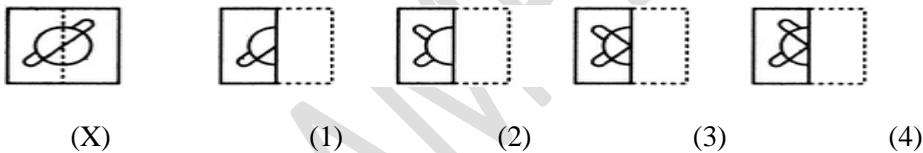
- A. ROAAKNM                      B. ROAKANM  
 C. ROAKNNM                    D. ROKANAM

2. Select the alternative in which the specified components of the key figure (X) are found.



- A. 1                                      B. 2  
 C. 3                                      D. 4

3. Find out from amongst the four alternatives as to how the pattern would appear when the transparent sheet is folded at the dotted line.



- A. 1                                      B. 2  
 C. 3                                      D. 4

4. Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group?

- A. Food : Hunger                      B. Water : Thirst  
 C. Air : Suffocation                    D. Talent : Education

5. Find the number of days from 26-1-1996 to 15-5-1996 (both days inclusive)

- A. 110                                    B. 112  
 C. 111                                    D. 113

**Sample Paper – Numerical Ability**

1. If the ratio of cost price and selling price of an article be as 10: 11, the percentage of profit is  
(A) 8 (B) 10  
(C) 11 (D) 15
2. **A and B together can do a work in 12 days. B and C together do it in 15 days. If A's efficiency is twice that of C, then the days required for B alone to finish the work is**  
(A) 60 (B) 30  
(C) 20 (D) 15
3. **If  $\sqrt{1 + \frac{x}{9}} = \frac{13}{3}$ , then the value of**  
(A) 1439/9 (B) 160  
(C) 1443/9 (D) 169
4. **A train, 300m long, passed a man, walking along the line in the same direction at the rate of 3 km/hr in 33 seconds. The speed of the train is**  
(A) 30 km/hr (B) 32 km/hr  
(C) km/hr (D) km/hr
5. **L.C.M. of two numbers is 120 and their H.C.F. is 10. Which of the following can' be the sum of those two numbers**  
(A) 140 (B) 80  
(C) 60 (D) 70