

# SET 2021

## Day 3- 12th July

### Memory Based Paper



## General English

1. In the following sentence, fill in the blanks with an appropriate pair of words. Even as ex-President Kalam slumped to the ground at the podium, his \_\_\_\_\_ was quick to rush to his \_\_\_\_\_ and steady him.

- A. aide, aide
- B. aide, aid
- C. aid, aid
- D. aid, aide

2. Identify the option that best explains the meaning of the following word. Sleight

- A. Open-minded
- B. Undercover
- C. Small measure
- D. Trickery

3. Fill in the blanks with an appropriate pair of words.

Hair \_\_\_\_\_ in bizarre shades is now prevalent, while in earlier times it was considered \_\_\_\_\_ to do so.

- A. coloring, callous
- B. color, cool
- C. shedding, shameful
- D. dyeing, dumb

4. Choose the correct usage in present perfect continuous tense from among the options.

He has suffered the snide comments on his disability from his classmates for years now.

- A. He has been suffering the snide comments on his disability from his classmates for years now.
- B. He suffers the snide comments on his disability from his classmates since years now.
- C. He has suffered the snide comments on his disability from his classmates for years now.
- D. He is suffering comments on his disability from his classmates for years now.

5. Find the word nearest in meaning.

Occident

- A. Mishap
- B. Strenuous
- C. Snippet
- D. West

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6. Find the option closest in meaning from those provided, for the word in italics. None could miss the moist eyes, as they embraced and bade '*au revoir*' at the airport.

- A. Welcomed
- B. Farewell
- C. Examined
- D. Smiled

7. Fill in the blank with the correct option.

One of the tests adopted by employers for recruiting employees aims to check their adaptability to the \_\_\_\_\_ community in the organization.

- A. Pier
- B. Peier
- C. Peir
- D. Peer

8. Identify the option that best explains the meaning of the following word:

Conjecture

- A. Wild guess
- B. Informed decision
- C. Mimicry
- D. Long Term Goal

## Quantitative Aptitude

1. Ratio of two numbers is 2 : 3 and sum of these two numbers is 40, then the higher number between the two is

- A. 18
- B. 20
- C. 22
- D. 24

2. In how many number of ways one can distribute 12 distinct toy cars among 6 kids

- A. None of the options is correct
- B.  $12^6$
- C.  $6^{12}$
- D.  $12P_8$

3. Which of the following is incorrect?

- A.  $\log_{10} 1000 = 3$

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- B.  $\log_{10} 1 = 0$   
C. None of the options is correct  
D.  $\log(3 + 7) = \log(3 \times 7)$
4. In 2011, Tinu was thrice as older than Minu. In 2031, Tinu will be twice older than Minu. Find Tinu's age in 2021.  
A. 65 years  
B. 76 years  
C. 70 years  
D. 80 years
5. Rate of eggs reduces by 25.0%, then the increase in consumption so as not to lessen the spending is  
A. 30.0%  
B. 33.3%  
C. 28.3%  
D. 25.0%
6. Person has two parents (father and mother), four grandparents, eight great grandparents and so on. Calculate the number of ancestors the person has up to the 11<sup>th</sup> generation  
A. 2048  
B. 2052  
C. 2068  
D. 2064
7. A rectangular park whose dimensions are 20 meters  $\times$  12 meters, is surrounded by a walking path which is 4 meters wide. Area of the walking path is  
A. 260 m<sup>2</sup>  
B. 320 m<sup>2</sup>  
C. 450 m<sup>2</sup>  
D. 848 m<sup>2</sup>

## General Awareness

1. The Popular novel "Pinjar" was written by?  
A. Vikram Seth  
B. Prem Chand  
C. Arundhati Roy  
D. Amrita Pritam
2. The Quit India Movement was a movement launched at the Bombay session of All India Congress Committee

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by Mahatma Gandhi on 9 th August \_\_\_\_\_, demanding an end to British Rule in India.

- A. 1945
- B. 1943
- C. 1942
- D. 1944

3. Novak Djokovic won Australian Open 2021. Whom did he beat?

- A. Rafael Nadal
- B. Roger Federer
- C. Daniil Medvedev
- D. Dominic Thiem

4. Who spearheaded the project to create the Ubuntu Operating System?

- A. Mark Shuttleworth
- B. Mark Zuckerberg
- C. Bill Gates
- D. Linus Torvalds

5. Born in India, she is New Zealand's first ever Indian origin minister. She was appointed a Deputy Minister of New Zealand. Identify the person.

- A. Priyanca Radhakrishnan
- B. Priti Patel
- C. Kamala Harris
- D. Nikki Haley

6. The Government of India has conferred Padma Vibhushan 2021 award to Mr. Shinzo Abe. Who is Mr. Shinzo Abe?

- A. Social Worker from Mizoram
- B. Prime Minister of Japan
- C. Indian Diplomat
- D. None of the above

7. According to Hindu Mythology, the Battle of Kurukshetra lasted for \_\_\_\_\_ days.

- A. 15
- B. 19
- C. 14
- D. 18

## Analytical & Logical Reasoning

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1. Five degree-holders are standing on a stage for the photograph. Sumit standing to the left of Ramesh and to the right of Binit. Maruf is standing to the right of Ramesh. Elan is standing between Ramesh and Maruf. Who is standing immediately to the right of Elan?

- A. Sumit
- B. Binit
- C. Ramesh
- D. Maruf

2. **Statement:** An increasing number of COVID-19 cases have been reported in the country.

**Courses of Action:**

I. During lockdown, a dormant and lazy at home approach should be followed.

II. Public gyms and crowded places should be avoided.

- A. Only I follows.
- B. Neither I nor II follows.
- C. None of the options is correct.
- D. Only II follows.

3. S1ACD, S3AEF, S5AGH, \_\_\_\_\_, S9AKL

- A. R5CLI
- B. S7AIJ
- C. S6DHI
- D. R9ABA

4. Pick the odd pair out:

- A. Raspberry, potato
- B. Orange, banana
- C. Strawberry, grapes
- D. Guava, apricot

5. If P is the number of times for which hour hand and minute hand coincide in 12 hours and Q is the number of times that they coincide in a day then P-Q is \_\_\_\_

- A. - 24
- B. - 11
- C. 22
- D. 12

6. Look at this series:

U3, \_\_\_\_, S48, R192, Q768

What number should fill in the blank?

- A. P384
- B. V6
- C. S4

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D. T12

7. Backup: Safety :: ? : Security

- A. Website
- B. Cell-phone
- C. Email
- D. Password

### Answers

#### General English

- 1. B
- 2. D
- 3. D
- 4. A
- 5. D
- 6. B
- 7. D
- 8. A

#### Quantitative Aptitude

- 1. D
- 2. C
- 3. D
- 4. C
- 5. B
- 6. A
- 7. B

#### General Awareness

- 1. D
- 2. C
- 3. C
- 4. A
- 5. A
- 6. B
- 7. D

#### Analytical & Logical Reasoning

- 1. D
- 2. C
- 3. B
- 4. A
- 5. B
- 6. D
- 7. B

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