BITSAT English & Logical Reasoning — Top 30 PYQs

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Interactive Practice & Step-by-Step Solutions: Practice chapter-wise PYQs with timer & full explanation on The Crucible.

Open on The Crucible ↗

Vocabulary · BITSAT 2023 Memory-Based — Practice on Crucible ↗

1. DIRECTIONS: Pick out the opposite meaning or antonym of the word given below: Question: RETRIBUTION

(A) compensation
(B) forgiveness
(C) contempt
(D) grudge

Verbal Reasoning — Coding Decoding · BITSAT 2023 Memory-Based — Practice on Crucible ↗

2. In a given code SISTER is coded as 535301. UNCLE as 84670 and BOY as 129 . How is RUSTIC written in that code?

(A) 633185
(B) 185336
(C) 363815
(D) 581363

Numerical Reasoning — Number Analogy · BITSAT 2023 Memory-Based — Practice on Crucible ↗

3. Select the option in which the numbers are related in the same way as are the numbers in the given set. $(9, 217, 8)$

(A) $(4, 37, 3)$
(B) $(2, 76, 5)$
(C) $(5, 625, 6)$
(D) $(3, 49, 2)$

Synonyms · BITSAT 2022 PYQ — Practice on Crucible ↗

4. Directions Choose the word which best expresses the meaning of the underlined word in the sentence.Question $\underline{Forthrightness}$ in speech may not always be a desirable quality.

(A) Outspokenness
(B) Obliqueness
(C) Mendacity
(D) Equivocation

Grammar · BITSAT 2022 PYQ — Practice on Crucible ↗

5. Directions Select the one which best expresses the same sentence in Passive/Active voice.Question Then her face was bowed.

(A) Then she was being bowed her face.
(B) Her face was bowed by them.
(C) Then she bowed her face.
(D) Then her face has been bowed.

Antonyms · BITSAT 2022 PYQ

Practice on Crucible ↗

6. Directions Choose the word which is closest to the opposite in meaning of the given italicised word.Question The attack on the freedom of the press is a $retrograde$ step.

(A) progressive

(B) stubborn

(C) punitive

(D) aggressive

Homophones · BITSAT 2022 PYQ

Practice on Crucible ↗

7. Directions In the following questions, out of the four alternatives, choose the one which can be substituted for the given word/sentence. Question Regard for others as a principle of action or selflessly.

(A) Gynicism

(B) Nepotism

(C) Philanthropy

(D) Altruism

Ratio and proportion · BITSAT 2022 PYQ

Practice on Crucible ↗

8. The average marks of 50 students in a class was found to be 64 . If the marks of two students were incorrectly entered as 38 and 42 instead of 83 and 24 , respectively, then what is the correct average?

(A) 64.54

(B) 62.32

(C) 61.24

(D) 61.86

Analogy and reasoning · BITSAT 2022 PYQ

Practice on Crucible ↗

9. Select the option in which the words share the same relationship as that shared by the given pair of words. $Barometer$: $Pressure$

(A) Ammeter : Current

(B) Thermometer : Volume

(C) Voltmeter : Heat

(D) Scale: Seconds

Inserting the Missing Character · BITSAT 2022 PYQ

Practice on Crucible ↗

10. Select the option that is related to the fifth number in the same way as the second number is related to the first number and the fourth number is related to the third number. $14 : 289 :: 17 : 400 :: 21 :?$

(A) 576

(B) 504

(C) 570

(D) 441

Blood Relation · BITSAT 2021 PYQ
Practice on Crucible ↗

11. In a joint family, there are father, mother, 3 married sons and one unmarried daughter. Of the sons two married son have 2 daughters each, and one has a son. How many female members are there in the family?

(A) 2
(B) 3
(C) 6
(D) 9

Mirror/Water Image · BITSAT 2020 PYQ
Practice on Crucible ↗

12. A clock with only dot markings 3,6,9 and 12 positions has been kept upside down in front of a mirror. A person reads the time in the reflections of the clock as 12: 30 the actual that will be

(A) 12 O'clock
(B) 12: 30
(C) 6O′ clock
(D) 03:45

Verbal Analogy · BITSAT 2019 PYQ
Practice on Crucible ↗

13. Select the related word from the given alternatives: Medicine: Patient:: Education:?

(A) Teacher
(B) School
(C) Student
(D) Tuition

Vocabulary · BITSAT 2021 PYQ
Practice on Crucible ↗

14. In the following sentences, choose the Most appropriate preposition. Question: She is very affectionate ..... her children.

(A) upon
(B) with
(C) towards
(D) over

Verbal Reasoning — Verbal Classification · BITSAT 2023 Memory-Based
Practice on Crucible ↗

15. Find the odd word pair among the given four word pairs.

(A) Error: Accurate
(B) Careless : Casual
(C) Strength : Lethargy
(D) Gloomy: Cheerful

Numerical Reasoning — Number Series · BITSAT 2023 Memory-Based

Practice on Crucible ↗

16. Find the Missing Number: $2, 12, 36, 80, 150, ?$

(A) 195

(B) 210

(C) 252

(D) 258

Synonyms · BITSAT 2021 PYQ

Practice on Crucible ↗

17. In the following questions, choose the correct synonym of the given word. Question: Amenities

(A) pageantries

(B) privileges

(C) facilities

(D) courtesies

Grammar · BITSAT 2022 PYQ

Practice on Crucible ↗

18. Directions The complex form of the sentence given below would beQuestion Spare the rod and spoil the child.

(A) The child is spoiled if the rod is spared.

(B) The child becomes spoiled when the rod is spared.

(C) The child is spoiled whenever the rod is spared.

(D) The child is spoiled when the rod is spared.

Antonyms · BITSAT 2020 PYQ

Practice on Crucible ↗

19. In question, choose the word opposite in meaning to the given word and mark it in. $Subdued$

(A) dim

(B) boisterous

(C) solemn

(D) crestfallen

Analogy and reasoning · BITSAT 2022 PYQ

Practice on Crucible ↗

20. 'Needle' is related to 'Sew' in the same way as 'Microsope' is related to '.....'.

(A) Laboratory

(B) Lens

(C) Science

(D) Magnify

Verbal Analogy · BITSAT 2018 PYQ
Practice on Crucible ↗

21. Select the related letter/word/ number from the given alternatives. Distance : Odometer :: ? : Barometer

(A) Humidity
(B) Pressure
(C) Thickness
(D) Wind

Vocabulary · BITSAT 2020 PYQ
Practice on Crucible ↗

22. Select the most appropriate option to fill in the blank. One of them would keep a look-out on the road behind to warn us ___ approaching vehicles

(A) for
(B) of
(C) against
(D) with

Verbal Reasoning — Verbal Analogy · BITSAT 2023 Memory-Based
Practice on Crucible ↗

23. Arrange the following words as per order in the dictionary. 1.Flunching 2. Fluntlock 3. Flunpites 4. Fluntlocks 5. Flunchers

(A) $1, 5, 2, 4, 3$
(B) $5, 1, 2, 4, 3$
(C) $5, 1, 3, 2, 4$
(D) $5, 1, 3, 4, 2$

Synonyms · BITSAT 2020 PYQ
Practice on Crucible ↗

24. In the given question, out of the four alternatives, choose the one which best expresses the meaning of the given word and mark it. $Onslaught$

(A) Counterattack
(B) Resistance
(C) Defense
(D) Invasion

Grammar · BITSAT 2021 PYQ
Practice on Crucible ↗

25. In the following questions, fill in the blanks with the correct word from the given options. Question: The earth ..... round the Sun.

(A) move
(B) moves
(C) moved
(D) moving

Analogy and reasoning · BITSAT 2021 PYQ
Practice on Crucible ↗

26. Which of the following indicates similar relationship as PNLJ : 2468, then QOKL: ?

(A) 3591
(B) 1367
(C) 1276
(D) 1376

Vocabulary · BITSAT 2020 PYQ
Practice on Crucible ↗

27. Select the most appropriate option to fill in the blank. The top-ranking manager ___ his success in the profession to his managing director's guidance.

(A) accounts
(B) attributes
(C) agrees
(D) consider

Verbal Reasoning — Verbal Series · BITSAT 2023 Memory-Based
Practice on Crucible ↗

28. Which one set of letters when sequentially placed at the gaps in the given letter series would complete it? fgg ___ gff ___ f ___ gfg ___ fgf0

(A) fggf
(B) ccfc
(C) fgfg
(D) ffgg

Grammar · BITSAT 2020 PYQ
Practice on Crucible ↗

29. Some parts of the sentence have errors and some are correct. Find out which part of a sentence has an error. The parents decided it was worth the risk because these children would have succumbed their disease before adulthood.

(A) The parents decided it was worth the risk
(B) because these children would have succumbed their
(C) disease before adulthood
(D) No error

Vocabulary · BITSAT 2019 PYQ
Practice on Crucible ↗

30. In the following questions below, out of the four alternatives, choose the one which best expresses the meaning of the given word. Garrulous

(A) Talkative
(B) Sedative
(C) Cocative
(D) Positive

Answer Key (Q1 to Q30)

Click any question number below to practice chapter-wise PYQs on The Crucible ↗

1: (B)	2: (B)	3: (A)	4: (A)	5: (C)	6: (A)	7: (D)	8: (A)	9: (A)	10: (A)
11: (D)	12: (C)	13: (C)	14: (C)	15: (B)	16: (C)	17: (D)	18: (D)	19: (B)	20: (D)
21: (B)	22: (B)	23: (C)	24: (D)	25: (B)	26: (D)	27: (B)	28: (A)	29: (B)	30: (A)

Sample Solution — Question 1 (BITSAT 2023 Memory-Based · Correct Option: B)

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Q1. DIRECTIONS: Pick out the opposite meaning or antonym of the word given below: Question: RETRIBUTION

Retribution is punishment, contempt is feeling of disgust and grudge is an illfeeling.

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