## PUMDET-2023

## Subject : Philosophy/Sociology/Performing Arts

## (Booklet Number)

Duration: 90 Minutes
No. of Questions : $\mathbf{5 0}$
Full Marks: 100

## INSTRUCTIONS

1. All questions are of objective type having four answer options for each. Only one option is correct. Correct answer will carry full marks 2. In case of incorrect answer or any combination of more than one answer, $1 / 2$ mark will be deducted.
2. Questions must be answered on OMR sheet by darkening the appropriate bubble marked $\mathrm{A}, \mathrm{B}, \mathrm{C}$ or D .
3. Use only Black/Blue ink ball point pen to mark the answer by complete filling up of the respective bubbles.
4. Mark the answers only in the space provided. Do not make any stray mark on the OMR.
5. Write question booklet number and your roll number carefully in the specified locations of the OMR Sheet. Also fill appropriate bubbles.
6. Write your name (in block letter), name of the examination centre and put your signature (as is appeared in Admit Card) in appropriate boxes in the OMR Sheet.
7. The OMR Sheet is liable to become invalid if there is any mistake in filling the correct bubbles for question booklet number/roll number or if there is any discrepancy in the name/signature of the candidate, name of the examination centre. The OMR Sheet may also become invalid due to folding or putting stray marks on it or any damage to it. The consequence of such invalidation due to incorrect marking or careless handling by the candidate will be sole responsibility of candidate.
8. Candidates are not allowed to carry any written or printed material, calculator, pen, docupen, log table, wristwatch, any communication device like mobile phones, bluetooth devices etc. inside the examination hall. Any candidate found with such prohibited items will be reported against and his/her candidature will be summarily cancelled.
9. Rough work must be done on the question booklet itself. Additional blank pages are given in the question booklet for rough work.
10. Hand over the OMR Sheet to the invigilator before leaving the Examination Hall.
11. Candidates are allowed to take the Question Booklet after examination is over.

Signature of the Candidate : $\qquad$
(as in Admit Card)
Signature of the Invigilator : $\qquad$

PSPA

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## SPACE FOR ROUGH WORK

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## English Language

1. Choose the word which is nearest in meaning to 'Vicarious'.
(A) Vituperative
(B) Indirect
(C) Supportive
(D) Isolated
2. Choose the correct pair of antonyms from the pairs given below.
(A) evince - convince
(B) incite - violate
(C) binding - binary
(D) dissuade - persuade
3. Select the word that best completes the following list :

Car, truck, bus
(A) Train
(B) Ambulance
(C) Steamer
(D) Helicopter
4. Pick the odd one out.
(A) Lake
(B) Pond
(C) Water body
(D) Stream
5. Who is a 'psephologist' ?
(A) Someone who makes statistical studies of voting patterns in elections
(B) Someone who specializes in a certain branch of neuropsychology
(C) Someone who specializes in a certain branch of astrophysics
(D) Someone who practises Freudian psychoanalysis
6. Select the word that best replaces the italicized word in both of the following sentences :
(i) The police are trying to control the crowd.
(ii) Junk food may have high levels of harmful chemicals.
(A) check
(B) blame
(C) contain
(D) incorporate

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7. Fill in the blanks in the following sentence with the appropriate phrases :

I wise it $\qquad$ Sunday today $\qquad$ we $\qquad$ do $\qquad$ things together.
(A) was; that; can; few
(B) is; then; shall; few
(C) were a; so that; could; a few
(D) is a; that; will; some few
8. Identify the incorrect pair :
(A) Diseases of the skin - Orthopaedist
(B) Blood related diseases - Haematologist
(C) Diseases of the stomach - Gastroenterologist
(D) Various types of cancer - Oncologist
9. Read the following sentences and then select the correct option:
(i) One should not interfere in the personal affairs of others.
(ii) The personnel in that company are dissatisfied with their salaries.
(A) Only sentence (i) is correct.
(B) Only sentence (ii) is correct.
(C) Sentences (i) and (ii) are both correct.
(D) Sentences (i) and (ii) are both incorrect.
10. Select the correct proverb to fill in the blank in the following sentence: It is best not to delay since $\qquad$ .
(A) beggars cannot be choosers
(B) a stitch in time saves nine
(C) man proposes, God disposes
(D) all's fair in love and war
11. Fill in the blank.

Rohit always follows the rules to stay safe. He would never $\qquad$ .
(A) put himself in jeopardy
(B) put himself in perspective
(C) take himself from jeopardy
(D) take himself from perspective

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12. Find out which part of the sentence has an error:
$\frac{\text { He could afford }}{(\mathrm{A})} \frac{\text { to lose something, }}{(\mathrm{B})} \frac{\text { but he lost }}{(\mathrm{C})} \frac{\text { somewhat much }}{(\mathrm{D})}$.
13. A sentence is given in direct (or indirect) speech. Out of the four alternatives given select the one which best expresses the same sentence in indirect (or direct) speech :

He said to him, "Is not your name Rohan?"
(A) He wanted to know if his name was Rohan.
(B) He asked whether his name was Rohan.
(C) He inquired whether his name was not Rohan.
(D) He asked if his name was Rohan or not.
14. Select the correctly spelt word:
(A) Lisence
(B) Accommodation
(C) Accomodation
(D) Femenine
15. Choose the most appropriate pair of words from the options given below to fill in the blanks in the given sentence in the same order to make the sentence meaningfully complete :

The attack might be $\qquad$ at any time, so you must be $\qquad$ .
(A) curbed, cautious
(B) announced, elated
(C) launched, on the alert
(D) resisted, resigned
16. Choose the word, which can most appropriately replace the italicized word in the sentence : He is an expert judge of music.
(A) a dilettante
(B) a connoisseur
(C) a novice
(D) a greenhorn

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17. Arrange the four parts of sentences given below in best order to fill in the blank in the given sentence to form a complete meaningful sentence :
$\qquad$ in Rajat.
P. Overwhelmed the selfish self
Q. Willing to devote himself completely to social service
R. The altruist in him
S. and spend the rest of his life working for the common good
(A) PQRS
(B) QSRP
(C) QRPS
(D) RPSQ
18. Choose the alternative which best expresses the meaning of the idiom / phrase / proverb given in italics in the following sentence :

He is by long odds the greatest of living scientists.
(A) most decidedly
(B) presumable
(C) perhaps
(D) questionably
19. Which of the following sentences is grammatically correct?
(A) Please excuse mine being late
(B) Please excuse me being late
(C) Please excuse my being late
(D) Please excuse myself being late
20. Choose the most appropriate pair of words from the options given below to fill in the blanks in the given sentence in the same order to make the sentence meaningfully complete :

If $\qquad$ knows the truth, let $\qquad$ tell it.
(A) anyone, somebody
(B) none, anyone
(C) nobody, someone
(D) anybody, him

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## Logical Reasoning

21. Select the letter from among the given options that can replace the question mark (?) in the following series :

$$
\mathrm{I}, \mathrm{M}, \mathrm{Q}, \mathrm{U}, ?, \mathrm{C}
$$

(A) W
(B) A
(C) V
(D) Y
22. Identify the number that does NOT belong to the following series :

$$
46,93,188,379,764,1529
$$

(A) 764
(B) 93
(C) 188
(D) 379
23. In a certain code language "TRAM" is written as "UQBL" and "PAST" is written as "QZTS". How will "DEED" be written in that language ?
(A) FEDC
(B) EFCD
(C) CEFD
(D) EDFC
24. Select the figure from among the given options that can replace the question mark (?) in the following series :

25. How many squares are there in the following figure ?

|  |  |  |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

(A) 30
(B) 25
(C) 20
(D) 27

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26. APPLE : 50 :: ORANGE :?
(A) 50
(B) 60
(C) 70
(D) 80
27. Choose the mirror image of the given figure if the mirror is placed along PQ :

(A)

(C)

(B)

(D)

28. Train : Engine :: Cart : ?
(A) Horse
(B) Wheel
(C) Passenger
(D) Speed
29. How many 7 's are preceded by an even number and followed by an odd number?

$$
67758476755787797875
$$

(A) 5
(B) 4
(C) 6
(D) 3
30. If the fifth date of a month is Tuesday, what date will be three days after the third Friday in the month ?
(A) 18
(B) 21
(C) 19
(D) 23
31. Choose the appropriate combination of signs to solve the following:

$$
15 ? 8 ? 1 ? 7
$$

(A) $\times,-,+$
(B),,-+-
(C),$- \times,=$
(D),$+ \times,=$

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32. Find the next number in the series:

$$
10,9,11,10,12,11,13, ?
$$

(A) 14
(B) 12
(C) 15
(D) 11
33. If $7 \times 3 \times 1=371$ and $5 \times 4 \times 5=455$ then $9 \times 2 \times 6=$ ?
(A) 296
(B) 926
(C) 962
(D) 629
34. Select the diagram which best describes the relation:
(A)

Fish, Goldfish, Shark
(B)

(C)

(D) $\Delta \Delta$
35. If GERMANY is written as $7,5,18,13,1,14,25$ then how will INDIA be written in that code ?
(A) $5,15,2,7,5$
(B) $7,15,4,9,1$
(C) $9,13,4,9,1$
(D) $9,14,4,9,1$
36. Select the missing number :

(A) 285
(B) 263
(C) 297
(D) 242
37. ' $C$ ' is the mother of ' $A$ ' and ' $B$ '. If ' $D$ ' is the husband of ' $B$ ', what is ' $C$ ' to ' $D$ '?
(A) Mother
(B) Mother-in-law
(C) Aunt
(D) Sister
38. ' $P$ ''s age is equal to ' $Q$ ', ' $R$ ' is younger than ' $S$ ', ' $T$ ' is younger than ' $R$ ' but elder than ' $P$ '. Who is the eldest?
(A) S
(B) T
(C) P
(D) Q

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39. Find the odd man out :
(A) Bihar
(B) Chattishgarh
(C) Uttar Pradesh
(D) West Bengal
40. Find the odd man out :
(A) Chess
(B) Hockey
(C) Cricket
(D) Football
41. Which of the given conclusions logically follows from the given statements ?

Statements : 1. All branches are flowers.
2. All flowers are leaves.

Conclusions : (i) All branches are leaves.
(ii) All leaves are branches.
(iii) All flowers are branches.
(iv) Some leaves are branches.
(A) None follows
(B) Only (i) and (iv) follows
(C) Only (ii) and (iii) follows
(D) All follow
42. Which of the given Venn diagrams correctly illustrates the relationship among the following classes?
Reptiles, Cobras, Lizards
(A)

(B)

(C)

(D)

43. Unscramble the letters of words and find odd one out:
(A) ORNI
(B) LCAO
(C) PPREOC
(D) ZENRBO
44. If DROWSY is the HVSAWC then BEAUTY is:
(A) FIEYXC
(B) EHDXWE
(C) GTFZYD
(D) KFBVUC

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45. Study the following number sequence:

5981327438
If the first and second digits in the sequence are interchanged, also the third and fourth digits, the fifth and sixth digits, and so on, then which digit would be the seventh counting to your left?
(A) 8
(B) 1
(C) 4
(D) 7
46. Find the missing letters :
$\qquad$
(A) babb
(B) abab
(C) $a b b a$
(D) baba
47. How many triangles and squares are there in the following figure ?

(A) 28 triangles, 5 squares
(B) 24 triangles, 4 squares
(C) 28 triangles, 4 squares
(D) 24 triangles, 5 squares
48. In a March Past, seven persons are standing in a row. $Q$ is standing left to $R$ but right to $P$. O is standing right to N and left to P . Similarly, S is standing right to R and left to T. Find out who is standing in the middle.
(A) P
(B) R
(C) Q
(D) O
49. On a shelf, there are placed six volumes side by side labelled PQRSTU. Of these QRTU have green cover while other have yellow covers. PSQ are new volumes while the rest are old volumes. PRQ are law reports while the rest are medical extracts. Which two volumes are old medical extracts and have green covers?
(A) QR
(B) RS
(C) RT
(D) TU
50. Mohan is tenth in the queue starting from the first and eighteenth from the last. How many people are there in the queue?
(A) 27
(B) 24
(C) 29
(D) 30

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