



ALL KERALA BHAVAN'S
SCHOLARSHIP EXAMINATION - 2022-'23

Class: XII
Date: 26/11/2022

HUMANITIES STREAM

Marks: 100
Time: 2 hrs

GENERAL INSTRUCTIONS:

Read the instructions carefully before answering

1. Please fill up your Roll No. and class in the box provided on the OMR sheet.
2. This question booklet contains 50 questions and 5 Tie Breaker questions. All questions including 'Tie Breaker Questions' are mandatory. Tie Breaker questions will be evaluated only in case of a Tie.
3. Each question carries 2 marks.
4. Each question has 4 answer choices a,b,c,d.
5. For each question, select the best/correct option and darken the bubble completely against the corresponding question in the OMR sheet provided.
6. Use a blue/black ball point pen to darken the bubble.
7. Darken only one bubble against each question.
8. There will be no negative marking.

Choose the correct answer from the options given.

ENGLISH

1. Choose the correct usage of the word 'chimera'.
A. Susan's dream of becoming a movie star is just a chimera.
B. Political news would be dull were it not for the chimera of our elected officials.
C. The chimeric administration kept all the secretaries in a state of terror.
D. A teenager might show chimera disregard for the feelings of adults.
2. Choose the correctly spelt word.
A. scinstillate B. scintallate C. scintillate D. scintilatte
3. Pick the word which is the synonym of 'epitome'.
A. dichotomy B. exemplar C. metronome D. expansion
4. Which of the given words means - 'co-operation in producing effects'?
A. castigation B. synergy C. capitulation D. castigate
5. The antonym of the word 'development' is _____.
A. retardation B. retrogression C. transgression D. progress
6. Choose the part of the sentence which has an error. *We lie all the time, despite the fact that it costs us considerably more mental effort to lie than to tell truth.*
A. despite the fact B. it costs us C. to tell truth D. considerably more mental effort
7. The term 'Epiphany' means :
A. A moment of sudden revelation or realization
B. A moment when people attain salvation
C. The satisfying moment achieved through empathy
D. The subtle and complex moment that confound human mind
8. The opening lines of a job application reads as follows :
A. a) I regret to inform that the advertisement for job application.....
B. b) I wish to enquire about the job vacancy
C. c) Through the esteemed columns of your news daily, I wish to apply
D. d) In response to your advertisement in the Hindu dated, inviting application for the post of

ECONOMICS

9. "15% concessional tax rate for new power generation companies. 100% tax concession to sovereign wealth funds on investment in infrastructure projects."

What objective of government budget has been highlighted in the above lines?

- A. Reallocation
- B. Redistribution of income
- C. Economic stability
- D. None of these

10. Read the following statements relating to demographic condition of India during British Rule and choose the correct sequence of these statements.

- (i) Overall mortality rate was very high
- (ii) Water and airborne diseases were rampant
- (iii) Public health services were either unavailable or were inadequate
- (iv) Infant mortality was at alarming level

Alternatives

- A. (i), (ii), (iii), (iv)
- B. (iii), (ii), (i), (iv)
- C. (ii), (i), (iii), (iv)
- D. (iv), (i), (ii), (iii)

11. Identify which of the following is not a function of the Reserve Bank of India?

- A. To act as the banker to the Government of India
- B. To act as the custodian of the gold reserve of India
- C. To act as the financial advisor to the Government of India
- D. To issue coins and one rupee note

12. "Google in India has hired 4000 graduate students". The given statement deals with _____ sector employment.

- A. Formal
- B. Informal
- C. Rural
- D. Urban

13. _____ and _____ currency notes of Old Mahatma Gandhi series were banned as legal tender money on 8th November, 2016.

- A. ₹50 and ₹100
- B. ₹500 and ₹1000
- C. ₹ 500 and ₹ 2000
- D. ₹ 500 and ₹ 200

14. Which of the following organization regulates the health sector in India?

- A. ICMR
- B. UGC
- C. AICTE
- D. RBI

15. The government budget has a revenue deficit which gets financed by:

- A. Borrowing
- B. Disinvestment
- C. Tax revenue
- D. Dividend

16. Which of the following is not a non – tax revenue receipt?

- A. GST
- B. External grants
- C. Dividends
- D. Disinvestment

17. When Nominal Gross Domestic Product (GDP) is ₹840 crores and Price Index is ₹120 crores, then GDP will be _____.
- A. ₹700 crores
 - B. ₹900 crores
 - C. ₹800 crores
 - D. ₹500 crore

HISTORY

18. The term 'bird leaves the nest' applies to which traveller?
- A. IbnBatuta
 - B. B.Al Biruni
 - C. Francois Bernier
 - D. AbulFazal
19. From among the following which one depicts the correct meaning of the term Jins-i- kamil concerning crops in Mughal India?
- A. Paddy crop
 - B. Perfect crop
 - C. Pulses
 - D. Crop grown in the arid zone
20. In 1951-52, the archaeologist B B Lal excavated at a village named _____ in Meerut.
- A. Pataliputra
 - B. Ayodhya
 - C. Hastinapura
 - D. Vaishali
21. Which among the following pairs is correctly matched?
- A. Lumbini - Buddha attained nibbana
 - B. Bodh Gaya - Birth place of Buddha
 - C. Sarnath - Buddha's first sermon
 - D. Kusinagara - Buddha's enlightenment
22. The word used for Sufism in Islamic texts is _____
- A. Tasawwuf
 - B. Khanqah
 - C. Silsila
 - D. Ziyarat
23. Who demanded justice for women in the constituent Assembly?
- A. Tarabhai Deshmukh
 - B. Sarojini Naidu
 - C. Hansa Mehta.
 - D. Dakshayani Velayudhan
24. Due to increase in agriculture and domestication, ----- group of people rose in status.
- A. Ahir
 - B. Gujjar
 - C. Mali
 - D. All of these

25. Who wrote 'Kunti O Nishadi'?

- A. Mahaswetha Devi
- B. Amrit Lal Nagar
- C. R. K Narayan
- D. S. N Roy

26. Refer the description given below to identify the painting.

'It was a painting which portrayed the story of survival, heroic resistance and ultimate Triumph of British power'

- A. In Memoriam
- B. Relief of Lucknow
- C. Justice
- D. British lion's vengeance on Bengal Tiger.

GENERAL KNOWLEDGE

27. The third Vande Bharat Express train, which was recently inaugurated (in October 2022), runs between which cities?

- A. New Delhi and Gurugram
- B. Mumbai and Ahmadabad
- C. Bengaluru and Mysore
- D. Mumbai and Indore

28. Which food product won the 'Most Popular GI' award of the Commerce and Industry Ministry?

- A. Hyderabadi Haleem
- B. West Bengal Rasgulla
- C. Ratlami Sev
- D. Bikaneri Bhujiya

29. Which Indian chess player has recorded third consecutive win in his career against Magnus Carlsen?

- A. Gukesh D
- B. Praggnanandhaa R
- C. ViditGujrathi
- D. NihalSarin

30. What is the name of the initiative launched by the Environment Ministry to increase urban forest cover?

- A. Nagar Van
- B. Green India
- C. Nature Mission
- D. Green Cities Mission

31. What does the Olympic flame symbolize?

- A. zeal to play sports
- B. Challenge
- C. Continuity
- D. Integrity

IQ

32. Among P,Q,R,S,T and U, R is taller than only P and U. S is shorter than only T and Q. If each of them has a different height, who among them will be the third from top when they are arranged in descending order of their height?

- A. R
- B. P
- C. S
- D. O

33. When a number is multiplied by 13, it becomes greater to 105 by an amount with which it is lesser to 105 by now. What is the number?

- A. 14
- B. 15
- C. 16
- D. 17

34. You have accidentally left the plug out of the bath and are attempting to fill the bath with both taps full on. The hot tap takes three minutes to fill the bath and the cold tap two minutes and the water empties through the plug hole in six minutes. In how many minutes will the bath be filled?

- A. 1 B. 3 C. 1.5 D. 5.

35. Which number logically follows this series?

7 9 5 11 4 15 12 7 13 8 11 ?

- A. 10 B. 8 C. 9 D. 6

36. If 100 cats can catch 100 mice in 100 minutes, then how long will take for 7 cats to catch 7 mice?

- A. $\frac{100}{7}$ min
B. 100 min
C. $\frac{49}{100}$ min
D. 7 min

CRITICAL THINKING

37. Gestures are used for communication, but the same gestures may have different meanings in different cultures.

Proposed Inferences

- (i) No two cultures use the same gestures
(ii) One gesture will never have the same meaning in two cultures
(iii) A person from one culture may misunderstand the gestures used by a person from another culture
- A. Only I
B. Only II
C. Only III
D. All the above

38. John started to spend 12 hours a day for Entrance test.

Proposed Inferences

- (i) John wish to achieve high in the entrance tests
(ii) John is hardworking
(iii) John is highly determined

- A. None of the above
B. All the three
C. Both i and ii
D. Both i and iii

39. Read the given information and answer the following questions.

Statements: Government has got clearance to demolish some factories from court and construct a university in place of it. This step was welcomed by few, but many residents were against it and decided to protest against that decision.

Which of the following may not be the reason for the protest?

- I. During demolition pollution levels may increase in nearby premises.
II. They are worried about losing their employment opportunity.
III. They are worried that their children have to travel long distance to attend schools and colleges.

- A. Only I
B. Only II
C. Only III
D. Both I and II

40. Many business offices are located in buildings having 2-8 floors. If a building has more than 3 floors, it has a lift. If the above statements are true, which of the following must be true?

- A. 2nd floors do not have lifts
- B. 7th floors have lifts
- C. Only floors above the 3rd floors have lifts
- D. All floors may be reached by lifts

41. Two statements I and II are given. Read both statements and decide which of the following options correctly depicts the relationship between these two statements.

- I - The school bus with teachers and students couldn't reach the school on time.
- II - A major accident took place on the road blocking the traffic.

- A. If statement I is the cause, statement II could be its effect
- B. Both statements I and II could be the effects of some common cause.
- C. Both statements I and II are independent causes.
- D. If statement II is the cause, statement I could be its effect

TIE BREAKER

1. The word that means as 'Not having or showing foresight, spendthrift or thoughtless' :

- A. sanguine
- B. sycophant
- C. improvident
- D. servile

2. "GST brings 60 lakh new tax payers." What will be its likely effect on revenue deficit in government budget?

- A. Increase
- B. Decrease
- C. Constant
- D. No change

3. The collective name of the Audience Hall and Mahanavami Dibba

- A. Hall of Victory
- B. House of Victory
- C. Royal Center
- D. Council Chamber.

4. Born on July 24, 1802, this French novelist, who was the grandson of an African slave, is known for two classic works, both adapted to TV shows and movies multiple times. His most famous book follows a young man as he travels to Paris, and is titled after a group of friends he meets on the way known as "the three inseparables". The second is about Edmond Dantes who is imprisoned under false pretexts and escapes and searches for a treasure. Who was this iconic author?

- A. Jules Verne
- B. Alexandre Dumas
- C. Victor-Marie Hugo
- D. Voltaire

5. Find out the wrong term in the series given below 23, 43, 125, 487

- A. 43
- B. 125
- C. 487
- D. None of these



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INFORMATICS PRACTICES

1. How many values will be there in array1, for the given code

```
S1=pd.Series(array1,index=["Jan","feb","mar","apr","may"])
```

- a. 1 b. 2 c. 5 d. 4

2. The following code create a dataframe named DF _____ rows and _____ columns.
import pandas as pd

```
S1=pd.Series([1,2,3,4],index=['a','b','c','d'])  
S2=pd.Series([11,22,33,44],index=['a','bb','c','dd'])  
DF=pd.DataFrame([s1,s2])
```

- a. 2,4 b. 4,6 c. 4,4 d. 2,6

3. To delete a column, the parameter axis of function drop() is assigned the value _____.

- a. 1 b. 0 c. 4 d. -1

4. By default plot() function plots a _____.

- a. Histogram b. Bar Graph c. Line Chart D. Horizontal Bar chart

5. What will be returned by the query?

```
Select round(7895.2356,-2);
```

- a. 7895.23 b. 7895.23 c. 7800.2356 d. 7900

6. Which of the following is not a scalar function?

- a. Mod() b. Month() c. Mid() d. Max()

7. What values does the count() function ignore?

- a. Duplicate values b. Null values c. Characters d. Unique values

8. Which is not the aggregate function?

- a. max() b. Max() c. Min() d. Sum()

9. Which function is used to display a graph?

- a. show() b. Plot() c. bar() d. Sum()