

## OFFLINE EXAMINATION (PHASE-II)

Name: $\qquad$ Reg. No. $\qquad$ Mobile No. $\qquad$

## General Instructions:

1. Duration of the examination is 60 Minutes. Question Paper contains 60 questions with maximum 60 marks.
2. There will be negative marking in Phase - II, i.e. $1 / 4$ mark will be deducted for each incorrect answer.
3. Use of gadgets is not allowed.
4. Students must abide by the instructions issued during the examination by the invigilator or the centre incharge.
5. Before attempting the question paper ensure that it contains all pages \& no question is missing.
6. Immediately fill the particulars on this page of the test booklet and OMR with BLACK ballpoint pen only. Use of pencil is strictly prohibited.
7. Darken the bubbles completely. Do not put a tick $\boldsymbol{\square}$ or across $\boldsymbol{\otimes}$. Fill the bubbles completely.
8. Half - filled or over-filled bubbles will not be read by the software \& liable to be rejected.


Student's Signature


Invigilator's Signature

## English (15 Marks)

Q1. Fill in the blanks with the correct Conjunctions:
$\qquad$ Mrs. Sharma $\qquad$ Mr. Sharma like reading.
A) Each, and
B) Both, and
C) None, and
D) When, and

Q2. Complete the sentence in reported speech:
Swati said, "I love this city."
Swati said $\qquad$ .
A) that she loved this city
B) if she love this city
C) that she love that city
D) that she loved that city

Q3. Fill in the blank with the Abstract Noun:
Sachin's $\qquad$ has made him what he is today.
A) noble
B) raft
C) intelligence
D) None of these

Q4. Choose the most appropriate Preposition to fill in the blank:

We may play football. It depends
$\qquad$ the weather.
A) for
B) on
C) in
D) across

Q5. Fill in the blank with the correct Adjective:

I have $\qquad$ respect for her.
A) other
B) any
C) many
D) much

Q6. Fill in the blanks with the correct Articles:
There is $\qquad$ instruction for
$\qquad$ blind.
A) a, a
B) an, a
C) an, the
D) the, the

Q7. Replace the underlined word with an Adverb:

Reeta treated her in a kind manner.
A) slowly
B) kindly
C) deeply
D) None of these

Q8. Identify the type of underlined Pronoun:

Give her some apples. Will you?
A) Possessive Pronoun
B) Demonstrative Pronoun
C) Personal Pronoun
D) Reflexive Pronoun

Q9. Replace the underlined word with the correct form of Verb:

We take him to the hospital in our car last night.
A) We are taking him to the hospital in our car last night.
B) We took him to the hospital in our car last night.
C) We have taken him to the hospital in our car last night.
D) None of these

Q10. Fill in the blanks with the correct Preposition:
I live $\qquad$ Lajpat Nagar $\qquad$ New

Delhi.
A) in, at
B) at, in
C) into, at
D) on, at

Q11. Fill in the blank with the correct form of the Verb:

I have $\qquad$ a new house last year.
A) brought
B) buy
C) bought
D) buying

Q12. Fill in the blank with the correct homophone:
Kanika has received a $\qquad$ of two thousand rupees.
A) checked
B) cheque
C) check
D) cheek

## Direction for Q13-Q15: Fill in the blanks

 with the correct word:Q13. He is very $\qquad$ and does not dare to speak up.
A) bold
B) forthcoming
C) brazen
D) timid

Q14. Change the $\qquad$ hanging on the wall.
A) calandar
B) calender
C) calendar
D) calandor

Q15. I $\qquad$ this film several times.
A) seen
B) have seen
C) am
D) None of these

## Mathematics ( $\mathbf{1 5}$ Marks)

Q16. Rekha has C candies and wants to divide them between L children. How many candies will each child get?
A) III
B) II
C) X
D) V

Q17. What is the difference between the smallest 6 -digit odd number and the largest 4-digit even number?
A) 90000
B) 90002
C) 90003
D) 101121

Q18. Find the average of all prime numbers between 30 and 50 ?
A) 38.1
B) 39.2
C) 39.6
D) 39.8

Q19. Choose the appropriate symbol:
0.003 $\square$ 0.03
A) >
B) $=$
C) <
D) None of these

Q20. Find the sum of $112 \mathrm{~cm}, 12 \mathrm{~m} 17 \mathrm{~cm}$ and 6 m .
A) 19 m 21 cm
B) 18 m 22 cm
C) 12 m 16 cm
D) None of these

Q21. A farmer packed 823 potatoes from his field and divided them equally into 36 bunches. How many potatoes are left out?
A) 30
B) 31
C) 32
D) 33

Q22. A quadrilateral has $\qquad$ diagonals.
A) 0
B) 1
C) 2
D) 4

Q23. The clock shows the present time.


Which clock shows the time 2 hours 50 minutes later?
A)

B)

C)

D)


Q24. Find the sum of the lines of symmetry of the following shapes?


A) 12
B) 13
C) 14
D) 15

Q25. To have $a+1 \frac{3}{4}=2$, $a$ must be equal to:
A) $\frac{1}{6}$
B) $\frac{1}{4}$
C) $\frac{1}{3}$
D) $\frac{2}{3}$

Q26. What percent of numbers are odd in the given set $1,2,4,7,8,11,15,20$ ?
A) $20 \%$
B) $30 \%$
C) $40 \%$
D) $50 \%$

Q27. Choose the correct option:
A) $85^{\circ} \mathrm{C}=105^{\circ} \mathrm{F}$
B) $80^{\circ} \mathrm{C}=176^{\circ} \mathrm{F}$
C) $60^{\circ} \mathrm{C}=205^{\circ} \mathrm{F}$
D) $68^{\circ} \mathrm{C}=176^{\circ} \mathrm{F}$

Q28. A fruit seller bought 50 dozens of bananas for ₹ 600 and sold them at the rate of ₹ 15 per dozen. Find his total profit or loss.
A) Profit of ₹ 150
B) Loss of ₹ 50
C) Loss of ₹ 150
D) Profit of ₹ 50

Q29. The area of a square is 100 sq . cm . If each side of the square is increased by $10 \%$, then what will be the area of a new square?
A) $81 \mathrm{sq} . \mathrm{cm}$
B) $111 \mathrm{sq} . \mathrm{cm}$
C) $121 \mathrm{sq} . \mathrm{cm}$
D) $169 \mathrm{sq} . \mathrm{cm}$

Q30. The following bar graph shows the number of participating students in various games organised by a school:


How many more students participated in Baseball than the game in which minimum students participated?
A) 18
B) 12
C) 6
D) 3

## E.V.S. (15 Marks)

Q31. Pistil is also known as a collection of $\qquad$ which are fused together.
A) sepal
B) corolla
C) calyx
D) carpels

Q32. Plants take carbon dioxide from the air through tiny openings found in their $\qquad$ _.
A) fruits
B) leaves
C) roots
D) stems

Q33. Which of the following plants have a parallel venation in its leaves?
A) Mustard
B) Banana
C) Mango tree
D) China rose

Q34. Which disease is caused due to the deficiency of proteins and carbohydrates in the diet of children?
A) Marasmus
B) Rickets
C) Kwashiorkor
D) Scurvy

Q35. The constituent of polluted air which contributes in producing acid rain is
$\qquad$ .
A) Nitrogen
B) Sulphur Dioxide
C) Oxygen
D) Argon

Q36. The soft and elastic tissue present in the human skeleton are known as $\qquad$ _.
A) carpals
B) cartilage
C) vertebrae
D) collar bones

Q37. The sequence of reflex action is:
A) brain $\rightarrow$ spinal cord $\rightarrow$ muscles
B) muscles $\rightarrow$ receptor $\rightarrow$ brain
C) receptor $\rightarrow$ spinal cord $\rightarrow$ muscles
D) muscles $\rightarrow$ spinal cord $\rightarrow$ receptor

Q38. A magnet is made up of $\qquad$ .

1. Steel
2. Copper
3. Aluminum
4. Iron
A) 1 or 2
B) 1 or 4
C) 2 or 3
D) 3 or 4

Q39. The energy harnessed from fast moving water is known as $\qquad$ .
A) geothermal energy
B) wind energy
C) hydropower energy
D) solar energy

Q40. The process by which living things obtain energy from food is called
$\qquad$ .
A) Breathing
B) Reproduction
C) Excretion
D) Respiration

Q41. On which of the following dates did man first land on the moon?
A) July 20, 1969
B) July 21, 1968
C) July 21, 1967
D) None of these

Q42. Who cheated Siraj-ud-Daulah in the Battle of Plassey?
A) Mir Jafar
B) Lord Canning
C) Bahadur Shah Jafar
D) None of these

Q43. Sepoy means $\qquad$ .
A) A British Soldier
B) A Chinese Soldier
C) An Indian Soldier
D) An African Soldier

Q44. In which year was Bengal partitioned?
A) 1905
B) 1906
C) 1907
D) 1908

Q45. Which of the following was the reason for calling off the Non-Cooperation Movement by Gandhiji?
A) Second Round Table Conference
B) Chauri Chaura Incident
C) Gandhiji's Arrest
D) Jallianwala Bagh Massacre

## G.K. (15 Marks)

Q46. Which country ranked $5^{\text {th }}$ on the global list of the best Cuisines for 2022 according to Taste Atlas?
A) China
B) India
C) Russia
D) USA

Q47. Under which Wrestling category did Deepak Punia represent India at Tokyo Olympics?
A) 86 kg
B) 89 kg
C) 75 kg
D) 65 kg

Q48. Who was the first Indian Prime Minister who resigned without
completing the full term?
A) Indira Gandhi
B) Charan Singh
C) Rajiv Gandhi
D) Morarji Desai

Q49. Who is known as the 'Missile Man of India'?
A) Dr C.V. Raman
B) Dr Radhakrishnan
C) Dr Jagdish Chandra Bose
D) Dr A.P.J. Abdul Kalam

Q50. Look at the picture and identify the flag.

A) Brazil
B) Denmark
C) Egypt
D) Bangladesh

Q51. Between which two countries was the final of ICC Men's T-20 World Cup 2021 played?
A) Australia and Sri Lanka
B) Australia and Pakistan
C) Australia and New Zealand
D) Australia and India

Q52. The National Park established as
Hailey National Park in the year 1936 was renamed as $\qquad$ .
A) Periyar National Park
B) Kaziranga National Park
C) Ranthambore National Park
D) Jim Corbett National Park

Q53. Dinar is the currency of which of the following countries?
A) Algeria
B) Kuwait
C) Iraq
D) All of these

Q54. Where is Bhadra Wildlife Sanctuary located?
A) Karnataka
B) Kerala
C) Uttrakhand
D) Jammu and Kashmir

Q55. Name the Capital of Indonesia.
A) Tehran
B) Baghdad
C) Jerusalem
D) Jakarta

Q56. Who was the first Indian to win the Booker Prize?
A) Dhan Gopal Mukherji
B) Nirad C. Chaudhari
C) Arundhati Roy
D) Aravind Adiga

Q57. Which day is celebrated as 'International Women's Day'?
A) $4^{\text {th }}$ July
B) $3^{\text {rd }}$ October
C) $10^{\text {th }}$ March
D) $8^{\text {th }}$ March

Q58. Which two states are joined by Vande Bharat Express train?
A) Telangana and Andhra Pradesh
B) Telangana and Tripura
C) Bihar and Rajasthan
D) Andhra Pradesh and Kerala

Q59. Which country became the world's first country to ban smoking for future generation?
A) Egypt
B) New Zealand
C) Argentina
D) None of these

Q60. Which is the National animal of Nepal?
A) $\operatorname{Dog}$
B) Bull
C) Cow
D) None of these

## SPACE FOR ROUGH WORK



