## 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 $\nabla$ or a cross $\mathbf{\boxtimes}$. Fill the bubbles completely.
8. Half -filled or over-filled bubbles will not be read by the software \& liable to be rejected.

## Correct Method



Wrong Method

$\square$
Student's Signature
$\square$
Invigilator's Signature

## SPACE FOR ROUGH WORK

## ENGLISH ( 15 Marks)

All the questions are MCQ based. Select the correct option: -
Q. 1 Fill in the blank with a suitable collective noun.

Yesterday, I lost my $\qquad$ of keys.
(a) bought
(b) bunch
(c) bundle
(d) packet
Q. 2 Please check $\qquad$ is knocking at the door?
(a) whom
(b) which
(c) who
(d) whose
Q. 3 Which of the following is not a homophone?
(a) fair-fare
(b) plane-plain
(c) write-right
(d) wish- witch
Q. 4 Choose the correct form of verb and fill in the blank.

Did you $\qquad$ anything?
(a) did
(b) done
(c) do
(d) none of the above
Q. 5 Fill in the blank choosing the appropriate article.
$\qquad$ Himalayas lie to $\qquad$ North of India.
(a) The, the
(b) A, the
(c) A, an
(d) The , an
Q. 6 The word 'intelligence' is a/an $\qquad$ -
(a) noun
(b) pronoun
(c) adjective
(d) verb
Q. 7 Choose the option with the correct adjective.
(a) He is the clever of the two.
(b) He is cleverer of the two.
(c) He is the cleverest of the two.
(d) He is the most cleverest of the two.
Q. 8 Choose the adverb in the sentence given below.

The shooter missed the target badly.
(a) target
(b) badly
(c) missed
(d) shooter
Q. 9 Which of these words is an adverb.
(a) beautiful
(b) Sneha
(c) shyly
(d) running
(Direction Q. 10 \& Q.11) Choose the correct antonym of the word given below in capital letters.
Q. 10 DUPLICATE
(a) copy
(b) original
(c) clone
(d) none of the above
Q. 11 CREATE
(a) destroy
(b) produce
(c) generate
(d) invent
(Direction Q. 12 \& Q.13)Choose the correct synonym of the word given below in capital letters.
Q. 12 OUTCOME
(a) postpone
(b) consequence
(c) unreliable
(d) indifference

## Q. 13 JEALOUS

(a) obvious
(b) atrocious
(c) envious
(d) ferocious
Q. 14 Choose the correct word for the very much alike.
(a) similar
(b) challenges
(c) designed
(d) achieved
Q. 15 The magician made the rabbit $\qquad$ into thin air.
(a) free
(b) depart
(c) vanish
(d) disintegrate

## MATHEMATICS (15 Marks)

Q. 16 Select the CORRECT match.
(a) XIV-XXXVI $=66$
(b) XXX-XVII $=3$
(c) $\mathrm{XXXV}+\mathrm{XXIX}=64$
(d) LX- XXXIX $=23$
Q. 17 Payal bought 12 boxes of cold drinks for a party. There were 19 cans in each box. How many total cans of cold drinks did she buy?
(a) 232
(b) 228
(c) 216
(d) 202
Q. 18 How many multiples of 10 lie between 125 and 225 ?
(a) 13
(b) 14
(c) 11
(d) 10
Q. 19 Read the given statements carefully and state $T$ for true and $F$ for false.
(a) Roman numeral of largest 2 digit number is XCIX.
(b) The sum of face value of 6 and 4 in the number 85642 is $C$.
(c) Roman numeral for 56 is LVI.
(i)
(ii)
(iii)
(a) $\mathrm{T} \quad \mathrm{T} \quad \mathrm{F}$
(b) $\mathrm{F} \quad \mathrm{F} \quad \mathrm{T}$
(c) $\begin{array}{lll}\mathrm{F} & \mathrm{T} & \mathrm{T}\end{array}$
(d) $\mathrm{T} \quad \mathrm{F} \quad \mathrm{T}$
Q. 20 Rahul earned ₹ 526384 in two years. In the first year, he earned ₹ 134675 . How much did he earn in the second year?
(a) ₹ 661059
(b) ₹391709
(c) ₹ 2971065
(d) ₹398250
Q. 21 If $\frac{a}{5}-1 \frac{3}{10}=\frac{1}{10}$, then find the value of $a$.
(a) 3
(b) 6
(c) 2
(d) 7
Q. 224250 pens were to be packed in 50 packets. How many pens can 1 packet contain, if each packet contains equal number of pens?
(a) 60
(b) 46
(c) 500
(d) 85
Q. 23 Find the sum of the $8^{\text {th }}$ multiple of 12 and the $6^{\text {th }}$ multiple of 9 .
(a) 150
(b) 45
(c) 32
(d) 24
Q. 24 Which of the following options will continue the given number pattern?


(b) 486
(c) 840
(d) 729
(a) 576




(a) 40
(b) 200
(c) 50
(d) 85
Q. 26 The sum of 52064 and 22534 is $\qquad$ more than the sum of 12565 and 20568.
(a) 41450
(b) 41465
(c) 40254
(d) 42005
Q. 27 The expanded form of 6.234 is:
(a) $6+\frac{2}{10}+\frac{3}{100}+\frac{4}{1000}$
(b) $6+\frac{2}{100}+\frac{3}{1000}+\frac{4}{10000}$
(c) $6+\frac{2}{1}+\frac{3}{10}+\frac{4}{100}$
(d) $6+\frac{2}{10}+\frac{3}{1000}+\frac{4}{10000}$
Q. 28 Difference of fractions $\left(\frac{3}{5}-\frac{1}{5}\right)$ is same as:-
(a) $\frac{1}{5}+\frac{1}{5}$
(b) $\frac{2}{5}-\frac{1}{5}$
(c) $\frac{2}{5}+\frac{1}{5}$
(d) $\frac{4}{5}-\frac{1}{5}$
Q. 29 Mohit distributed ₹98 equally among his 8 friends. How much money did each friend get and how much was left with Mohit?
(a) ₹ 13.50 , ₹ 2
(b) ₹ 12 , ₹ 2
(c) ₹ 11 , ₹ 3
(d) ₹ 13 , ₹ 4
Q. 30 Solve:- $\mathbf{7 5 . 6 0}+\mathbf{2 0 . 9 3}$
(a) 96.53
(b) 86.53
(c) 53.96
(d) 100.02

## EVS (15 Marks)

Q. 31 During exhalation the $\qquad$ .
(a) lungs expand
(b) lungs contract
(c) lungs neither expand nor contract.
(d) both (a) and (b)
Q. 32 Most of the digestion takes place in the $\qquad$ .
(a) stomach
(b) large intestine
(c) small intestine
(d) mouth
Q. 33 What does blood carry to the different parts of our body?
(a) Oxygen only.
(b) nutrients only
(c) Oxygen and carbon dioxide
(d) Oxygen and nutrients
Q. 34 Which of the following is the correct option for labelling the given diagram?
(a) (1) nuclear (2) membrane (3) shell (4) albumen

2
(b) (1) yolk (2) shell (3) albumen (4) membrane
(c) (1) yolk (2) air sac (3) albumen (4) shell
(d) (1) air sac (2) albumen (3) membrane (4) shell


Q. 35 Which of the following is not a root?
(a) Radish
(b) Sweet Potato
(c) Potato
(d) None of the above
Q. 36 Match the following:

Column A
(1) Water Pollution
(2) Air Pollution
(3) Land Pollution
(4) Noise Pollution
(a) 1-(iv), 2 - (iii), 3-(ii), 4- (i)
(b) 1-(iii), 2-(ii), 3-(iv), 4-(i)
(d) 1-(ii), 2-(iii), 3-(i), 4-(iv)

## Column B

(i) Industries and vehicle discharge
(ii) Dumping Garbage
(iii) Typhoid
(iv) Honking
Q. 37 Cutting of trees in large number is called as $\qquad$ .
(a) deforestation
(b) reforestation
(c) afforestation
(d) soil erosion
Q. 38 The World Environment day is celebrated on $\qquad$ .
(a) $5^{\text {th }}$ June
(b) $8^{\text {th }}$ March
(c) $11^{\text {th }}$ June
(d) $5^{\text {th }}$ April
Q. 39 Rivers Mahanadi, Godavari, Krishna and Kaveri drain into the $\qquad$ .
(a) Western Ghats
(b) Lakshadweep
(c) Bay of Bengal
(d) none of these
Q. 40 Which of the following is the traditional dress of men in Sikkim?
(a) Phiran
(b) Bakhu
(c) Saga Dawa
(d) Sherpa
Q. 41 Which of the following regions is known as the "Food Bowl Of India"?
(a) Northern Mountains (b) Coastal Plains (c) Northern Plains(d) Peninsular Plateaus
Q. 42 The Bandipur National Park is located in which of the following states?
(a) Karnataka
(b) Assam
(c) Andhra Pradesh(
(d) Rajasthan
Q. 43 Which of the following countries has the highest forest cover in terms of area?
(a) India
(b) Brazil
(c) Russia
(d) none of these
Q. 44 The Basava Sagar Dam is located in which of the following states of India?
(a) Kerala
(b) Odisha
(c) Karnataka
(d) Tamil Nadu
Q. 45 Which of the following carries oxygen to all parts of our body?
(a) Fibers
(b)Bones
(c) Haemoglobin
(d) Skin

## GK (15 Marks)

Q. 46 Who among the following is the supreme commander of the Indian Armed Forces?
(a) Prime Minister
(b) President
(c) V. President
(d) Chief of Defence staff
Q. 47 The national song of India "Vande Mataram" was composed in the $\qquad$ language/languages.
(a) Pali
(b) Urdu
(c) Hindi
(d) Sanskrit and Bengali
Q. 48 Who among the following industrialists won the Bharat Ratna Award in 1992?
(a) Dhirubhai Ambani
(b) Azim Premji
(c) Rahul Bajaj
(d) J.R.D Tata
Q. 49 Which was the first manned lunar mission in space?
(a) Luna-1
(b) Pioneer - 1
(c) Apollo-11
(d) Ranger - 7
Q. 50 Where is Silent Valley National Park situated?
(a) Odisha
(b) Karnataka
(c) Madhya Pradesh
(d) Kerala
Q. 51 Who among the following wrote the book "Arthashastra" ?
(a) Kautilya
(b) Tukaram
(c) Panini
(d) none of the above
Q. 52 Which player is popularly known as 'Black Pearl' and he was named the 'Athlete of the Century by International Olympic Committee'?
(a) Pele
(b) Lionel Messi
(c) Sunil Chhetri
(d) Cristiano Ronaldo
Q. 53 'Ringgit' is the currency of which country?
(a) Germany
(b) Malaysia
(c) Russia
(d) Brazil
Q. 54 Charles Robert Darwin is famous for the $\qquad$ .
(a) Theory of Evolution
(b) Theory of Psychology
(c) Theory of Philosophy
(d) all of the above
Q. 55 Which of the following is the capital of Netherlands?
(a) Kathmandu
(b) Warsaw
(c) Lisbon
(d) none of these
Q. 56 Which heritage site has become the $8^{\text {th }}$ wonder of the world?
(a) Angkor wat
(b) Great wall of china
(c) Taj Mahal
(d) Machu Picchu
Q. 57 Who invented "Steam Engine"?
(a) Karl Benz
(b) James Watt
(c) Tim Berners Lee
(d) Lewis Waterman
Q. 58 BSP is located in which of the following cities of Chhattisgarh?
(a) Bhilai
(b) Raipur
(c) Raigarh
(d) Bilaspur
Q. 59 What is the official language of Kerala?
(a) Urdu
(b) Kannada
(c) Malayalam
(d) Sinhala
Q. 60 Which of the following is the capital of Sweden?
(a) Bogota
(b) Mexico City
(c) La Paz
(d) Stockholm

## SPACE FOR ROUGH WORK



