

SECTION – A (ENGLISH)

1. Fill in the blank with suitable pronoun. I invited him but he rejected ___ invitation
(A) MY
(B) Him
(C) His
(D) All of These
(E) None of these
2. Choose the correct antonym of the words gives in capital letters: VICTORY
(A) Irregular
(B) Win
(C) Loss
(D) Grain
(E) None Of these
3. Choose the correct synonyms of the word give in capital letters: PINNACLE
(A) Bottom
(B) Apex
(C) Nadir
(D) Hurt
(E) None of these
4. Find the word with correct spelling
(A) Quarelsome
(B) Querralsome
(C) Qurrelsome
(D) Qurarerelsome
(E) None of these
5. Find the letters that appears once in ENTHUSIASM, twice in ACCUMULATE and thrice in SCRUPULOUS?
(A) M
(B) A
(C) U
(D) E
(E) None of These
6. Find the predicate in the following sentences:
Mohan promised me all help.
(A) Mohan promised
(B) Help
(C) Mohan
(D) Promised me all help
(E) None of these.
7. Find the missing letters us the given series: Z U Q__L
(A) L
(B) N
(C) K
(D) M
(E) None of these
8. Identify the kind of tense for the following sentence : Global warming has become a matter of great concern.
(A) Present perfect
(B) Past Perfect
(C) Present indefinite
(D) Present continuous
(E) None of these
9. What is the past tense form (V2) of BEAT?
(A) Bearts
(B) Bite
(C) Beaten
(D) Beat
(E) None of these
10. Find the letter that appears twice in INDIA and twice in BRITAIN?
(A) N
(B) A
(C) T
(D) I
(E) None of these

SECTION – B (MENTAL ABILITY & REASONING)

1. Find the letter which ends the first word and start the second one. RELINQUIS __ IDEOUS
- A. E
B. W
C. H
D. B
E. None of These
2. Pick the odd one out.
- (A) N O P S T
(B) T U V Y Z
(C) C D E H I
(D) H I J N O
(E) None of These.
3. Identify the odd one out.
- (A) Sweet
(B) Insipid
(C) Salty
(D) Bitter
(E) None of These.
4. Lion: Den: Rabbit: ?
- (A) Kennel
(B) Burrow
(C) Sty
(D) Hive
(E) None of These.
5. Read the code for the letters:
D M O A P T Z B R X F Y
3 8 14 6 4 5 2 24 11 1 9 7
N U L V J C G Q E W
10 12 13 26 22 17 25 23 18
K H S I
20 19 21 16
On the basis of above codes, decode the following.
- (A) He is very helpful.
(B) It Is your house not mine.
(C) He is happy but poor.
(D) He is poor but happy.
(E) None of These.
6. Architect: Building:: Sculptor:?
- (A) Book
(B) Statue
(C) Stone
(D) Museum
(E) None of These.
7. Find the average of all even number sequence form 2 to 20.
- (A) 99
(B) 110
(C) 11
(D) 102
(E) None of These.
8. Rajesh walks towards North. After waking a certain distance the turns his right. In which direction does he look ?
- (A) East
(B) West
(C) North
(D) South
(E) None of These.
9. What is common between Thumbia in Kerala, Chandipur In Odisha, and Sriharikota in Andhra Pradesh?
- (A) Coal Mines
(B) Iron and Steel industry
(C) Hydro - electricity
(D) None of These.
(E) Space Research Centre
10. Just see the following letter codes and find the code for 'RGP'
- | | | | | |
|---|---|---|---|---|
| A | P | T | C | R |
| 5 | 6 | 9 | 1 | 2 |
- (A) 216
(B) 316
(C) 612
(D) 126
(E) None of These.

SECTION – C (SCIENCE)

1. Which one of the following is biodegradable substance?
 - (A) Wooden pencil
 - (B) Dries leaves
 - (C) Dead animals
 - (D) All of these
 - (E) None of These.
2. A sticky coating formed by bacteria on teeth is :
 - (A) Decay
 - (B) Enamel
 - (C) Plaque
 - (D) Saliva
 - (E) None of These.
3. Through which one of told following parts a leaf is attached to the stem?
 - (A) Seed
 - (B) Root
 - (C) Stalk
 - (D) Flower
 - (E) None of These.
4. The scientist who first told about the give gravity was:
 - (A) Aryabhata
 - (B) Graham Bell
 - (C) Sir Issac Newton
 - (D) Albert Einstein
 - (E) None of These.
5. Which one of the following is not a microorganism?
 - (A) Fungi
 - (B) Bacteria
 - (C) Tapeworm
 - (D) Virus
 - (E) None of These.
6. Branch of Science which deals with the study of animal is known as _____.
 - (A) Botany
 - (B) Zoology
 - (C) Geology
 - (D) Physics
 - (E) None of These.
7. Identify habitats of the animal based on the given features.
 - I. Uses gills for respiration.
 - II. Body is covered with scale.
 - III. Have streamlined body.
 - (A) Trees
 - (B) Desert
 - (C) Water
 - (D) Grassland
 - (E) None of These.
8. Which among the following is not an omnivorous animal?
 - (A)
 - (B)
 - (C)
 - (D)
 - (E) None of These.
9. The force by which the Earth attract moon is called _____.
 - (A) Frictional force
 - (B) Mechanical force
 - (C) Gravitational force
 - (D) Magnetic force
 - (E) None of These.
10. Molecule of water is made up of which one of the following Kind of atoms?
 - (A) Helium and Oxygen
 - (B) Oxygen and Hydrogen
 - (C) Nitrogen only
 - (D) Carbon and Hydrogen
 - (E) None of These.

SECTION – D MATHS

1. In Roman numbers, CD same as:
 - (A) 400+100
 - (B) 1000-100
 - (C) 500-100
 - (D) 500+100
 - (E) None of These.
2. Value of $(7+7+7+ \dots)$ upto 77 times is equal to:
 - (A) 539
 - (B) 549
 - (C) 639
 - (D) 649
 - (E) None of These.
3. Difference of 51 and 15 is added to their sum. The new sum will be :
 - (A) 102
 - (B) 101
 - (C) 103
 - (D) 100
 - (E) None of These.
4. If the sum of fractions $\frac{3}{4}$, $\frac{a}{4}$ and $\frac{1}{4}$ is equal to $\frac{11}{4}$, then the unknown numerator a is:
 - (A) 5
 - (B) 4
 - (C) 7
 - (D) 9
 - (E) None of These.
5. How many acute angles are there in the given figure?
 - (A) 7
 - (B) 5
 - (C) 6
 - (D) 12
 - (E) None of These.
6. First and the last missing numbers in the given number pattern are :
 - (A) 3 and 34
 - (B) 4 and 32
 - (C) 5 and 35
 - (D) 6 and 36
 - (E) None of These.
7. If 'BEAR' is Coded as 1234 and 'Deer' is coded as 5224, then how will 'READER' be coded in the same language?
 - (A) 425243
 - (B) 523245
 - (C) 432254
 - (D) 423524
 - (E) None of These.
8. 12 and 9 are not the factor of:
 - (A) 36
 - (B) 72
 - (C) 108
 - (D) 144
 - (E) None of These.
9. Which one of following words cannot be made from the letters of the given word?
 - (A) Visual
 - (B) Insure
 - (C) Sailor
 - (D) Linecar
 - (E) None of These.
10. Identify the incorrect Roman numeral?
 - (A) XIX
 - (B) XXIV
 - (C) IXVI
 - (D) XV
 - (E) None of These.

SECTION – E GENERAL KNOWLEDGE

1. **The activity of produce good; or offering services to earn money refers to?**
 - (A) Agriculture
 - (B) Industry
 - (C) Transportation
 - (D) Mining
 - (E) None of These.
2. **Originally in which Languages was the Indian Constitution Written?**
 - (A) Sanskrit
 - (B) Hindi
 - (C) English
 - (D) Urdu
 - (E) None of These.
3. **Which number will you dial for help is case of a fire in your neighbourhood?**
 - (A) 100
 - (B) 101
 - (C) 102
 - (D) 103
 - (E) None of These.
4. **Name the Industry which was popularized by mahatma Gandhi and did provide employment to a large number of Indians during the British Role?**
 - (A) Khadi Gram Udyog
 - (B) Iron and steel
 - (C) Health care
 - (D) Coal and pertoleum
 - (E) None of These.
5. **Fill in the blank.**
The Thar Desert spreads over the _____ part of India.
 - (A) Northern
 - (B) North- eastern
 - (C) North - western
 - (D) South - western
 - (E) None of These.
6. **Most of the glacier are found in:**
 - (A) Himachal
 - (B) Himadri
 - (C) siwalik
 - (D) terai
 - (E) None of These.
7. **Which of the following is a breeding ground of the olive Ridley turtles in India, who arrive there in thousand every year?**
 - (A) The Sunderban
 - (B) Krishan – Godavari basin
 - (C) The Gahirmatha coast in odisha
 - (D) Lakshadweep Island
 - (E) None of These.
8. **Which one of the following is wrongly matched?**
 - (A) Gold ____Karnataka
 - (B) Copper _____ Jharkhand
 - (C) Silver _____ Rajeshtan
 - (D) Iron _____ Assam
 - (E) None of These.
9. **Identify the crop from the given description.**
It is a fibre crop, which grows in hot and wet climate. West Bengal account for three fourths of its production followed by Bihar and Assam.
 - (A) Jute
 - (B) Cotton
 - (C) Oil Seeds
 - (D) Tea
 - (E) None of These.
10. **Why should we respect our “National Symbols”?**
 - (A) Because we have been taught to do so.
 - (B) Because it represent the ideals of our country.
 - (C) Because, if we do not respect we will be the arrested by the police.
 - (D) Because the government has odered us to do so/
 - (E) None of These.