

Test Date	01/05/2026
Test Time	9:00 AM - 11:00 AM
Subject	Stenographer

Section : **General Awareness**

Q.1 Who was the President of the Indian National Congress during its Surat Session in 1907?

- Ans**
- ☒ 1. Bal Gangadhar Tilak
 - ☒ 2. Rash Behari Ghosh
 - ☐ 3. Dadabhai Naoroji
 - ☐ 4. G.K. Gokhale

Q.2 The IT revolution is one of the most visible outcomes of India's integration with the global economy. Which city is known as the 'Silicon Valley of India' due to globalisation-driven tech growth?

- Ans**
- ☒ 1. Bengaluru
 - ☐ 2. Pune
 - ☐ 3. Chennai
 - ☐ 4. Hyderabad

Q.3 The Santhal Rebellion took place in:

- Ans**
- ☐ 1. 1849
 - ☐ 2. 1860
 - ☒ 3. 1855
 - ☐ 4. 1870

Q.4 Which of the following films won the Best Feature Film award at the 71st National Film Awards announced on 1 August 2025?

- Ans**
- ☐ 1. Bhool Bhulaiyaa 3
 - ☐ 2. The Kerala Story
 - ☐ 3. Kathal: A Jackfruit Mystery
 - ☒ 4. 12th Fail

Q.5 According to the National Cooperative Policy 2025, India aims to establish how many new Primary Agricultural Credit Societies (PACS) by 2026?

- Ans**
- ☐ 1. 50,000
 - ☐ 2. 1 lakh
 - ☐ 3. 5 lakh
 - ☒ 4. 2 lakh

Q.6 In July 2025, ISRO announced the expansion of the NISAR mission ground operations in India. NISAR is a joint Earth-observation project between ISRO and which international agency?

- Ans**
- ☒ 1. NASA – National Aeronautics and Space Administration
 - ☐ 2. ESA – European Space Agency
 - ☐ 3. Roscosmos – Russian Federal Space Agency (also known as Roscosmos State Corporation for Space Activities)
 - ☐ 4. JAXA – Japan Aerospace Exploration Agency

Q.7 Which dynasty built the Kailasanatha Temple at Ellora?

- Ans**
- ☐ 1. Pratiharas
 - ☒ 2. Rashtrakutas
 - ☐ 3. Pallavas
 - ☐ 4. Cholas

Q.8 Which of the following awards is given by the International Women's Media Foundation (IWMF) to a woman journalist who is unjustly detained or imprisoned?

- Ans**
-  1. Journalism Courage Prize
 -  2. Freedom Pen Award
 -  3. Wallis Annenberg Justice
 -  4. Pulitzer Justice Award

Q.9 Telecom company Videsh Sanchar Niger Ltd. (VSNL), formerly owned by the government, is renamed as ____.

- Ans**
-  1. Bharat Sanchar Niger Ltd.
 -  2. Reliance Communications Ltd.
 -  3. Tata Communications Ltd.
 -  4. Reliance Sanchar Niger Ltd.

Q.10 Madhubani paintings originated in which region of Bihar?

- Ans**
-  1. Anga
 -  2. Mithila
 -  3. Bhojpur
 -  4. Magadh

Q.11 Which of the following major bilateral exercises began on 27 July 2025 in Jodhpur, involving mechanised units of India and Singapore?

- Ans**
-  1. Exercise Vajra Prahar
 -  2. Exercise Bold Kurukshetra
 -  3. Exercise Yudh Abhyas
 -  4. Exercise Malabar

Q.12 What is the primary objective of the UDAN scheme?

- Ans**
-  1. To privatise all airports in India
 -  2. To increase freight transportation by air
 -  3. To promote international air travel
 -  4. To enhance regional air connectivity and make air travel affordable

Q.13 Liberalisation changed the sectoral composition of India's GDP. Which sector became the dominant contributor to GDP post-1991?

- Ans**
-  1. Manufacturing
 -  2. Services
 -  3. Mining
 -  4. Agriculture

Q.14 India's first dedicated wildlife corridor on a national highway announced by NHAI in July 2024 passes through the buffer zone of which Tiger Reserve?

- Ans**
-  1. Pench Tiger Reserve
 -  2. Bandhavgarh Tiger Reserve
 -  3. Ranthambore Tiger Reserve
 -  4. Sariska Tiger Reserve

Q.15 Which inscription provides a detailed account of Samudragupta's conquests and policies?

- Ans**
-  1. Mehrauli Iron Pillar Inscription
 -  2. Junagarh Rock Inscription
 -  3. Hathigumpha Inscription
 -  4. Allahabad Pillar Inscription

Q.16 Which Indian village was inaugurated in August 2025 as the first AI-driven “smart & intelligent” village, featuring fibre-optic internet, solar-powered irrigation, and AI apps for farmers?

- Ans**
- ☒ 1. Satnavari
 - ☐ 2. Chitradurga
 - ☐ 3. Mundari
 - ☐ 4. Kolar

Q.17 The British passed the Chotanagpur Tenancy Act (1908) mainly to:

- Ans**
- ☐ 1. Collect more revenue
 - ☐ 2. Grant land to zamindars
 - ☐ 3. Punish tribal rebels
 - ☒ 4. Protect tribal land rights

Q.18 Which of the following best describes Amaravati “Quantum Valley,” announced in 2025?

- Ans**
- ☒ 1. A quantum computing technology park
 - ☐ 2. A deep-sea research hub
 - ☐ 3. A solar power manufacturing zone
 - ☐ 4. A spaceport for launching satellites

Q.19 Who wrote the book ‘Women in India: A Social and Cultural History’, originally published in 2009?

- Ans**
- ☒ 1. Sita Anantha Raman
 - ☐ 2. Sonali Dev
 - ☐ 3. Bharati Mukherjee
 - ☐ 4. Amulya Malladi

Q.20 The famous ‘Kailasha Temple’ is located at which of the following caves?

- Ans**
- ☐ 1. Ajanta caves
 - ☐ 2. Udayagiri caves
 - ☐ 3. Bagh caves
 - ☒ 4. Ellora caves

Section : **General Awareness1**

Q.1 Who among the following has the power to appoint the Comptroller and Auditor General of India?

- Ans**
- ☒ 1. The President of India
 - ☐ 2. The Home Minister of India
 - ☐ 3. The Finance Minister of India
 - ☐ 4. The Prime Minister of India

Q.2 The process by which a boiled egg turns solid on heating is an example of _____.

- Ans**
- ☐ 1. caramelisation
 - ☐ 2. fermentation
 - ☒ 3. protein denaturation
 - ☐ 4. protein folding

Q.3 In humans, which part of the heart pumps oxygenated blood to the body?

- Ans**
- ☐ 1. Right ventricle
 - ☒ 2. Left ventricle
 - ☐ 3. Right atrium
 - ☐ 4. Left atrium

Q.4 According to the Constitution of India, what is the maximum strength of the Rajya Sabha?

- Ans**
- ☒ 1. Maximum 250 members
 - ☐ 2. Maximum 100 members
 - ☐ 3. Maximum 545 members
 - ☐ 4. Maximum 300 members

Q.5 The Chambal River originates from which of the following regions?

- Ans**
- ☒ 1. Near Mhow in the Malwa Plateau
 - ☐ 2. Near Rohtang Pass in Himachal Pradesh
 - ☐ 3. Near Verinag in the Pir Panjal Range
 - ☐ 4. Near Mapchachungo Glacier

Q.6 Who is the Chairperson of the National Human Rights Commission (NHRC) of India as of November 2025?

- Ans**
- ☐ 1. Dr Justice Bidyut Ranjan Sarangi
 - ☐ 2. Shri Priyank Kanoongo
 - ☒ 3. Shri Justice V. Ramasubramanian
 - ☐ 4. Shri Bharat Lal

Q.7 The India–Nepal international boundary lies adjacent to which of the following correctly grouped combinations of Indian states?

- Ans**
- ☐ 1. Uttar Pradesh, Bihar, West Bengal, Assam, Meghalaya
 - ☒ 2. Uttarakhand, Uttar Pradesh, Bihar, West Bengal, Sikkim
 - ☐ 3. Uttarakhand, Haryana, Bihar, West Bengal, Assam
 - ☐ 4. Uttarakhand, Uttar Pradesh, Bihar, Jharkhand, West Bengal

Q.8 Which of the following defined a mono-functional urban place in the Census 1991 method?

- Ans**
- ☐ 1. All five sectors share evenly
 - ☐ 2. Two sectors together reach $\geq 60\%$
 - ☒ 3. One sector has $\geq 40\%$ main workers
 - ☐ 4. Three sectors together reach $\geq 60\%$

Q.9 Which of the following is a characteristic feature of rural settlements in India?

- Ans**
- ☐ 1. High population density
 - ☒ 2. Agriculture-based economy
 - ☐ 3. Industrial concentration
 - ☐ 4. High-rise buildings

Q.10 Which Article of the Indian Constitution directs the State to organize village panchayats as units of self-government?

- Ans**
- ☐ 1. Article 41
 - ☒ 2. Article 40
 - ☐ 3. Article 42
 - ☐ 4. Article 39

Q.11 Who discovered that a compass needle gets deflected when an electric current passes through a nearby wire, showing a link between electricity and magnetism?

- Ans**
- ☐ 1. James Clerk Maxwell
 - ☒ 2. Hans Christian Oersted
 - ☐ 3. André-Marie Ampère
 - ☐ 4. Michael Faraday

Q.12 How does the Finance Commission support policy implementation?

- Ans**
-  1. By drafting laws on state subjects
 -  2. By recommending the distribution of net tax proceeds between the Centre and states
 -  3. By controlling state-level budgets
 -  4. By setting judicial precedents

Q.13 What is the approximate length of the Northern Plains of India from west to east?

- Ans**
-  1. 1200 km
 -  2. 2400 km
 -  3. 3200 km
 -  4. 1800 km

Q.14 Who is the chairperson of the Governing Council of Niti Aayog?

- Ans**
-  1. Vice Chairman of NITI Aayog
 -  2. President of India
 -  3. Prime Minister of India
 -  4. Home Minister of India

Q.15 As per the provisions of the Indian Constitution, which of the following is a non-constitutional body?

- Ans**
-  1. Attorney General of the State
 -  2. State Election Commission
 -  3. State Public Service Commission
 -  4. State Human Rights Commission

Section : **General intelligence and Reasoning Ability**

Q.1 The position(s) of how many letters will remain unchanged if each of the letters in the word QUASHES is arranged in the English alphabetical order?

- Ans**
-  1. Two
 -  2. Zero
 -  3. Three
 -  4. One

Q.2 R, A, D, I, O and S live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it is numbered 2 and so on, till the topmost floor is numbered 6.

Only three people live between R and A, where R lives below A. D lives on an odd-numbered floor and immediately above R. S lives on one of the floors below O and on one of the floors above I. Who lives on the floor numbered 5?

- Ans**
-  1. R
 -  2. I
 -  3. D
 -  4. O

Q.3 Each vowel in the word FAITHED is changed to the letter immediately following it in the English alphabetical order and each consonant is changed to the letter immediately preceding it in the English alphabetical order. How many letters will appear exactly twice in the new group of letters thus formed?

- Ans**
-  1. Two
 -  2. Zero
 -  3. One
 -  4. Three

Q.4 Each letter in the word FANCIED is changed to the letter immediately following it in the English alphabetical order and then all the letters thus formed are arranged in the English alphabetical order. Which of the following letters will be fourth from the right in the new group of letters thus formed?

- Ans**
- ☐ 1. J
 - ☐ 2. G
 - ☐ 3. E
 - ☒ 4. F

Q.5 Y is the sister of R. R is the brother of K. O is the father of S. S is the son of K. How is Y related to O?

- Ans**
- ☐ 1. Sister
 - ☐ 2. Mother
 - ☐ 3. Wife's mother
 - ☒ 4. Wife's sister

Q.6 Refer to the following letter and symbol series and answer the question that follows. Counting to be done from left to right only.

(Left) H R * C A # % N D > U V B O # N M E & W Y R M ₹ % N D I # J (Right)

How many such symbols are there each of which is immediately preceded by a vowel but not immediately followed by a vowel?

- Ans**
- ☐ 1. Two
 - ☐ 2. Five
 - ☒ 3. Four
 - ☐ 4. Three

Q.7 All 77 people are standing in a row facing North. Ilina is 22nd from the right end, while Barun is 66th from the left end. How many people are there between Ilina and Barun?

- Ans**
- ☒ 1. 10
 - ☐ 2. 8
 - ☐ 3. 9
 - ☐ 4. 7

Q.8 Refer to the given number and symbol series and answer the question that follows. Counting to be done from left to right only. All numbers are single-digit numbers.

(Left) 5 7 6 % \ 1 # % 3 1 2 \ * & @ * @ ? / ^ 3 (Right)

How many such symbols are there, each of which is immediately preceded by a number and also immediately followed by a number?

- Ans**
- ☐ 1. Two
 - ☒ 2. None
 - ☐ 3. One
 - ☐ 4. Three

Q.9 Each of the letters in the word DYSHARMONIC are arranged in the reverse English alphabetical order. How many letters are there in the English alphabetical order between the letter which is fourth from the right and the one which is second from the left in the new letter-cluster thus formed?

- Ans**
- ☐ 1. 9
 - ☐ 2. 11
 - ☐ 3. 8
 - ☒ 4. 10

Q.10 In the following triads, each group of letters is related to the subsequent one following a certain logic. Select from the given options, the one which follows the same logic.

GARLIC - ARLICG - RLICGA
CENTUM - ENTUMC -NTUMCE

- Ans**  1. SPRING - PRINGS - RINGSP
  2. SPRING - PRINGS - RIGNSP
  3. SPRING - PRIGNS - RINGSP
  4. SPRING - PRNIGS - RINGSP

Q.11 R, A, D, I, O and S live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it is numbered 2 and so on, till the topmost floor is numbered 6.
A lives immediately above I. Only two people live between R and I. R lives on an odd-numbered floor. S lives immediately below O. How many people live between D and O?

- Ans**  1. One
  2. Three
  3. Two
  4. Four

Q.12 R, A, D, I, O and S live on six different floors of the same building. The lowermost floor in the building is numbered 1, the floor above it is numbered 2 and so on, till the topmost floor is numbered 6.
Only two people live between S and O. Only two people live between D and R. Only one person lives between I and R. I lives on the floor numbered 1. S lives above R.
How many people live above A?

- Ans**  1. Two
  2. One
  3. Three
  4. Four

Q.13 Seven people, N, U, M, B, E, R and S, are sitting in a row, facing north. Only two people sit to the left of R. Only three people sit between R and S. U sits second to the right of R. Only two people sit between U and B. N sits at some place to the right of E but at some place to the left of M. How many people sit to the right of N?

- Ans**  1. Two
  2. Four
  3. Three
  4. One

Q.14 DF 23 is related to GI 25 in a certain way. In the same way, RT 37 is related to UW 39. To which of the given options is EG 71 related, following the same logic?

- Ans**  1. HJ 69
  2. HI 73
  3. DI 69
  4. HJ 73

Q.15 In a certain code language, 'CATS' is coded as '8275' and 'VAST' is coded as '8452'. What is the code for 'V' in the given code language?

- Ans**  1. 8
  2. 4
  3. 5
  4. 2

Q.16 Refer to the following letter series and answer the question that follows. Counting to be done from left to right only.

(Left) B Z I B O J N Y M G R D V R K F U U V O X (Right)

How many such vowels are there, each of which is immediately preceded by a consonant and also immediately followed by a consonant?

- Ans**
- ☐ 1. Two
 - ☐ 2. One
 - ☐ 3. Four
 - ☒ 4. Three

Q.17 Y is the brother of R. R is the father of K. O is the father of S. S is the son of K. How is Y related to O?

- Ans**
- ☒ 1. Wife's father's brother
 - ☐ 2. Wife's father
 - ☐ 3. Brother
 - ☐ 4. Wife's father's father

Q.18 In a certain code language, 'BARE' is coded as '9673' and 'READ' is coded as '3687'. What is the code for 'D' in the given code language?

- Ans**
- ☐ 1. 9
 - ☐ 2. 7
 - ☐ 3. 6
 - ☒ 4. 8

Q.19 In a certain code language, 'here you are' is coded as 'by tc vt' and 'you sound sweet' is coded as 'vt up bc'. How is 'you' coded in the given language? (All codes are two-letter codes.)

- Ans**
- ☐ 1. tc
 - ☐ 2. up
 - ☐ 3. by
 - ☒ 4. vt

Q.20 S, Q, U, A, R, E and D are sitting around a circular table, facing the centre of the table. Only A sits between S and Q. Q sits third to the left of R. D sits to the immediate left of R. U is not an immediate neighbour of Q. Who sits second to the right of E?

- Ans**
- ☐ 1. D
 - ☐ 2. S
 - ☒ 3. R
 - ☐ 4. A

Section : **General Intelligence and Reasoning Ability1**

Q.1 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which letter-cluster pair DOES NOT belong to that group?
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- Ans**
- ☐ 1. LJ – HF
 - ☐ 2. US – QO
 - ☐ 3. GE – CA
 - ☒ 4. PN – MK

Q.2 If 'A' stands for '÷', 'B' stands for '×', 'C' stands for '+' and 'D' stands for '−', what will be come in place of question mark '?' in the following equation?

$$12 \text{ B } 2 \text{ D } 42 \text{ A } 6 \text{ C } 14 = ? \text{ D } 6$$

- Ans**
-  1. 32
 -  2. 35
 -  3. 39
 -  4. 37

Q.3 What will come in the place of '?' in the following equation, if '+' and '−' are interchanged and '×' and '÷' are interchanged?

$$217 \div 9 + 635 \times 5 - 14 = ?$$

- Ans**
-  1. 1822
 -  2. 1860
 -  3. 1853
 -  4. 1840

Q.4 Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which letter-cluster DOES NOT belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- Ans**
-  1. QUX
 -  2. TXU
 -  3. FJM
 -  4. OSV

Q.5 TFWL is related to QKTQ in a certain way based on the English alphabetical order. In the same way, NPQV is related to KUNA. To which of the following is HZKF related, following the same logic?

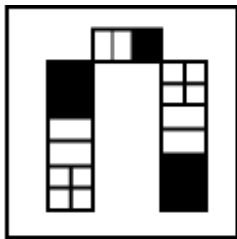
- Ans**
-  1. EFGL
 -  2. DFIK
 -  3. FDGJ
 -  4. EEHK

Q.6 If 'A' stands for '÷', 'B' stands for '×', 'C' stands for '+' and 'D' stands for '−', what will come in place of the question mark '?' in the following equation?

$$145 \text{ C } 124 \text{ A } 4 \text{ D } 18 \text{ B } 7 = ?$$

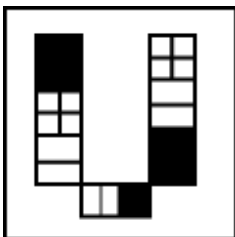
- Ans**
-  1. 48
 -  2. 42
 -  3. 50
 -  4. 46

Q.7 If a water source is placed along X-Y, as shown in the figure, which of the given options will be the water reflection of the given figure?

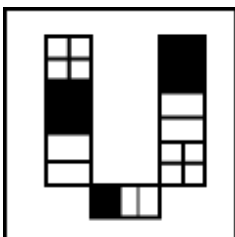


Ans

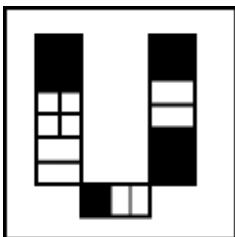
✗ 1.



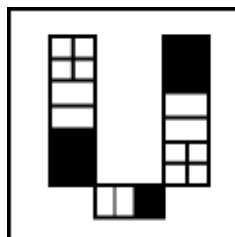
✗ 2.



✗ 3.



✓ 4.



Q.8 What should come in place of '?' in the given series?

4 9 19 39 ? 159

- Ans
- ✗ 1. 86
 - ✗ 2. 76
 - ✗ 3. 82
 - ✓ 4. 79

Q.9 What should come in place of the '?' in the given series?

28 28 42 84 210 ?

- Ans
- ✓ 1. 630
 - ✗ 2. 690
 - ✗ 3. 660
 - ✗ 4. 610

Q.10 What will come in place of the '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$271 \div 5 + 186 \times 6 - 122 = ?$$

- Ans**
- ☒ 1. 1446
 - ☐ 2. 1429
 - ☐ 3. 1423
 - ☐ 4. 1435

Q.11 What should come in place of the '?' in the given series based on the English alphabetical order?

GOS ZHL SAE LTX ?

- Ans**
- ☒ 1. EMQ
 - ☐ 2. EDZ
 - ☐ 3. ESW
 - ☐ 4. EDR

Q.12 What should come in place of '?' in the given series?

33 37 45 49 57 61 ?

- Ans**
- ☐ 1. 67
 - ☒ 2. 69
 - ☐ 3. 70
 - ☐ 4. 68

Q.13 What should come in place of ? in the given series based on the English alphabetical order?

DGJ FIL HKN JMP LOR ?

- Ans**
- ☐ 1. MRT
 - ☐ 2. MQT
 - ☐ 3. NRT
 - ☒ 4. NQT

Q.14 Select the pair that follows the same pattern as that followed by the two pairs given below. Both pairs follow the same pattern.

EGG : BDC

RIG : OFC

- Ans**
- ☐ 1. QDO : NAJ
 - ☐ 2. LKU : IHP
 - ☐ 3. EFE : BBA
 - ☒ 4. KJN : HGJ

Q.15 Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- Ans**
- ☐ 1. ORK
 - ☐ 2. MPI
 - ☒ 3. JMG
 - ☐ 4. TWP

Q.1 Evaluate $23^3 + (-4)^3 + (-19)^3$

- Ans
- ☐ 1. 5143
 - ☐ 2. 5309
 - ☒ 3. 5244
 - ☐ 4. 5319

Q.2 A retailer buys an electronic item for ₹240. His overhead expenses are ₹10. He sells the electronic item for ₹340 and makes x% profit. The value of x is:

- Ans
- ☐ 1. 16
 - ☐ 2. 56
 - ☐ 3. 26
 - ☒ 4. 36

Q.3 The average height of 15 boys out of a class of 60 is 160 cm. If the average height of the remaining boys is 168 cm, the average height of the whole class (in cm) is:

- Ans
- ☐ 1. 165
 - ☐ 2. 167
 - ☒ 3. 166
 - ☐ 4. 164

Q.4 If a 7-digit number 27549A3 is completely divisible by 9, what is the minimum value of A?

- Ans
- ☐ 1. 3
 - ☐ 2. 4
 - ☐ 3. 1
 - ☒ 4. 6

Q.5 The Annual Expenditure of a Company (in Lakh Rupees) under different heads for four consecutive years is given in the table below.

Year	Salary	Fuel and Transport	Bonus	Interest on Loans	Taxes
2000	342	112	2.52	36.4	83
2001	360	101	3.84	41.6	108
2002	390	133	3.68	36.4	74
2003	420	142	3.96	49.4	98

What is the sum of 'the average amount of interest on loans per year which the company had to pay during this period and the annual average bonus amount'?

- Ans
- ☒ 1. ₹44.45 lakh
 - ☐ 2. ₹62.45 lakh
 - ☐ 3. ₹38.45 lakh
 - ☐ 4. ₹14.45 lakh

Q.6 By how much is 35% of 60 greater than 30% of 50?

- Ans
- ☐ 1. 8
 - ☒ 2. 6
 - ☐ 3. 1
 - ☐ 4. 3

Q.7 Two chemical solutions, X with 40% concentration and Y with 70% concentration, are mixed in the ratio of 2:3. What is the concentration of the final mixture?

- Ans
- ☒ 1. 58%
 - ☐ 2. 55%
 - ☐ 3. 60%
 - ☐ 4. 52%

Q.8 The product of two numbers is 252 and their L.C.M. is 84. Find their H.C.F.

- Ans**
- ☐ 1. 11
 - ☐ 2. 10
 - ☐ 3. 5
 - ☒ 4. 3

Q.9 The monthly incomes of two friends, Ajay and Amit, are in the ratio 6 : 7, respectively, and each of them saves ₹27,000 every month. If the ratio of their monthly expenditure is 2 : 4, find the monthly income of Ajay (in ₹).

- Ans**
- ☐ 1. 45,360
 - ☐ 2. 33,400
 - ☒ 3. 32,400
 - ☐ 4. 31,400

Q.10 Let n be a positive integer less than 199. If n and 199 are coprime numbers, what is the sum of all possible values of n?

- Ans**
- ☐ 1. 16791
 - ☒ 2. 19701
 - ☐ 3. 15761
 - ☐ 4. 17821

Q.11 If $95 \div 19 \times 5^2 - 11 \times 12 \div 6 + 8 = z$, then find the value of z.

- Ans**
- ☐ 1. 117
 - ☒ 2. 111
 - ☐ 3. 120
 - ☐ 4. 106

Q.12 The simplified value of $180 - 25 \times (17 + 8) + 89$ is:

- Ans**
- ☐ 1. -361
 - ☐ 2. -352
 - ☐ 3. -346
 - ☒ 4. -356

Q.13 If K is the sum of squares of the first 12 natural numbers, then find the value of $\sqrt{\frac{2K}{13}}$.

- Ans**
- ☐ 1. 5
 - ☐ 2. 15
 - ☒ 3. 10
 - ☐ 4. 12

Q.14 A rectangular courtyard is 15 meters 17 cm long and 9 meters 2 cm broad. It is to be paved with identical square stones. What is the minimum number of such stones required?

- Ans**
- ☐ 1. 754
 - ☐ 2. 764
 - ☒ 3. 814
 - ☐ 4. 782

Q.15 A man incurs a loss of 26% by selling an article for ₹259. If he sells it for ₹273, what will be his loss percentage?

- Ans**
- ☒ 1. 22%
 - ☐ 2. 20%
 - ☐ 3. 24%
 - ☐ 4. 17%

Q.16 Vipul invested ₹51,500 in a bank. In two years, how much compound interest (in ₹) will he earn with annual compounding if the rate of interest was 10% per annum in the first year and 4% higher than that in the second year?

- Ans
- ☐ 1. 12,881
 - ☐ 2. 13,331
 - ☐ 3. 12,731
 - ☒ 4. 13,081

Q.17 What sum (in ₹) will earn a simple interest of ₹1,920 in 4 years at 16% per year rate of interest?

- Ans
- ☐ 1. 6,000
 - ☒ 2. 3,000
 - ☐ 3. 1,500
 - ☐ 4. 1,228.8

Q.18 A can contains a mixture of two liquids A and B in the ratio 7 : 5. When 9 litres of mixture are drawn off and the can is filled with liquid B, the ratio of A to B becomes 7 : 9. How many litres of liquid B was present in the can initially?

- Ans
- ☐ 1. 21
 - ☐ 2. 12
 - ☐ 3. 27
 - ☒ 4. 15

Q.19 Simplify: $\frac{\sqrt[3]{4096}}{\sqrt[4]{10000}} \times \frac{5}{48} \times 192$

- Ans
- ☐ 1. 36
 - ☐ 2. 34
 - ☒ 3. 32
 - ☐ 4. 35

Q.20 Department A has 40 employees with an average age of 36 years. Department B has 60 employees with an average age of 42 years. Department C's average age is 30 years. If the combined average age of all three departments is 38 years, then what is the number of employees in Department C?

- Ans
- ☐ 1. 15
 - ☐ 2. 30
 - ☐ 3. 25
 - ☒ 4. 20

Section : **Arithmetical and Numerical Ability1**

Q.1 A store offers a 25% discount on a laptop. Additionally, there's a special seasonal discount of 20% on the already discounted price. If the original price of the laptop is ₹60,000, the final price after both discounts is ₹P, and the single equivalent discount

that would give the same final price is Q%, then find the value of $\sqrt{\frac{P}{Q}}$.

- Ans
- ☐ 1. 38
 - ☐ 2. 36
 - ☒ 3. 30
 - ☐ 4. 40

Q.2 A rhombus has an area equal to that of a square whose diagonal is $12\sqrt{2}$ cm.
If one diagonal of the rhombus is 18 cm, what is the length of the side of the rhombus?

- Ans**
- ☐ 1. 12 cm
 - ☐ 2. 13 cm
 - ☒ 3. $\sqrt{145}$ cm
 - ☐ 4. $\sqrt{155}$ cm

Q.3 A rectangular piece of paper is 44 cm long and 17 cm wide. A cylinder is formed by rolling the paper along its length. Find the curved surface area of the cylinder.

- Ans**
- ☐ 1. 785 cm²
 - ☐ 2. 711 cm²
 - ☐ 3. 797 cm²
 - ☒ 4. 748 cm²

Q.4 An analyst commuting to work is 10 minutes late when traveling at 40 km/hr, but 5 minutes early when traveling at 50 km/hr. What is the distance from his home to the office?

- Ans**
- ☐ 1. 40 km
 - ☒ 2. 50 km
 - ☐ 3. 45 km
 - ☐ 4. 60 km

Q.5 If x varies as y directly, and as z inversely, and x = 6 when y = 14 and z = 28, find z when x = 4, y = 11.

- Ans**
- ☒ 1. 33
 - ☐ 2. 35
 - ☐ 3. 31
 - ☐ 4. 32

Q.6 A, B, C and D are the only four possible outcomes of an experiment and they are mutually exclusive. It is also known that $3P(A) = 4P(B) = 6P(C) = 9P(D)$. What is the value of P(B)?

- Ans**
- ☐ 1. $\frac{12}{31}$
 - ☐ 2. $\frac{4}{31}$
 - ☒ 3. $\frac{9}{31}$
 - ☐ 4. $\frac{2}{11}$

Q.7 How many small spherical lead shots, each with radius 2 cm, can be made by melting a large spherical lead ball with radius 12 cm?

- Ans**
- ☐ 1. 108
 - ☒ 2. 216
 - ☐ 3. 36
 - ☐ 4. 6

Q.8 The ratio of 31 hours to 2 days is equivalent to:

- Ans**
- ☒ 1. 31 : 48
 - ☐ 2. 29 : 54
 - ☐ 3. 28 : 54
 - ☐ 4. 26 : 53

Q.9 The sides of a triangular plot of land measure 20 meters, 21 meters, and 29 meters. What is the area of the plot?

- Ans**
- ☐ 1. 225 square meters
 - ☐ 2. 200 square meters
 - ☒ 3. 210 square meters
 - ☐ 4. 240 square meters

Q.10 The data 12, 17, 19, 11, $x + 6$, $x + 8$, $x + 18$, 51, 81, 101, 121, 132 is arranged in ascending order and median of the data is 33. Find the value of x .

- Ans**
- ☒ 1. 20
 - ☐ 2. 18
 - ☐ 3. 19
 - ☐ 4. 21

Q.11 Find the single percentage discount [rounded off to 1 decimal place] equivalent to three successive discounts of 56%, 14% and 54%, respectively.

- Ans**
- ☐ 1. 79.7%
 - ☐ 2. 77.2%
 - ☐ 3. 90.4%
 - ☒ 4. 82.6%

Q.12 Two taps can fill a cistern in 3 hours and 61 hours, respectively. A third tap can empty it in 61 hours. How long (in hours) will it take to fill one-third of the empty cistern, if all of them are opened together?

- Ans**
- ☐ 1. 2
 - ☐ 2. 3
 - ☐ 3. 4
 - ☒ 4. 1

Q.13 What is the mode of the following data?

81, 68, 81, 81, 88, 80, 77, 65, 75, 64, 80, 75, 81, 61, 85, 86, 74, 76, 65, 67, 62, 85, 64, 65, 62

- Ans**
- ☐ 1. 88
 - ☐ 2. 68
 - ☒ 3. 81
 - ☐ 4. 80

Q.14 2 men complete a work in 14 hours. In how many hours will 7 men complete the same work?

- Ans**
- ☐ 1. 5
 - ☒ 2. 4
 - ☐ 3. 7
 - ☐ 4. 6

Q.15 Two trains whose lengths are 400 m and 300 m are moving towards each other at the speed of 155 km/h and 105 km/h respectively. If the distance between trains is 500 m, then in how much time (round to the nearest second) will these trains cross each other?

- Ans**
- ☐ 1. 14 sec
 - ☐ 2. 15 sec
 - ☒ 3. 17 sec
 - ☐ 4. 16 sec

Section : **Test of Hindi Language and Comprehension**

Q.1 निम्नलिखित विकल्पों में से वाक्यांश के लिए सार्थक शब्द चुनिए।
'जिसे कभी प्राप्त नहीं किया जा सके।'

- Ans
- ☒ 1. अलभ्य
 - ☐ 2. दुर्निवार्य
 - ☐ 3. सुलभ्य
 - ☐ 4. दुरभिसंधि

Q.2 नीचे दिए वाक्यों का क्रम व्यवस्थित करें।
अ. मैंने हिन्दी से परास्नातक किया।
ब. मैंने एमफिल भी की है।
स. मेरी पीएचडी अभी समाप्त हुई है।
द. उसके बाद मेरा नेट-जेआरएफ हुआ।

- Ans
- ☐ 1. अ, द, ब, स
 - ☒ 2. अ, ब, द, स
 - ☐ 3. अ, स, ब, द
 - ☐ 4. अ, ब, स, द

Q.3 'जिसे अपने हाथ में ले लिया गया हो' वाक्यांश के लिए सार्थक शब्द का चयन करें -

- Ans
- ☐ 1. हस्तास्त
 - ☒ 2. हस्तगत
 - ☐ 3. हस्तांतरण
 - ☐ 4. हस्तांतरित

Q.4 उसकी _____ सोच ने उसे कठिन से कठिन परिस्थिति में भी मुस्कुराते रहने की शक्ति दी। रिक्त स्थान की पूर्ति उचित विशेषण से करें।

- Ans
- ☐ 1. भ्रमित
 - ☒ 2. सकारात्मक
 - ☐ 3. आक्रामक
 - ☐ 4. संकुचित

Q.5 'पेट में दाढ़ी होना' मुहावरे के सही अर्थ की पहचान करें-

- Ans
- ☐ 1. मन का खोटा होना
 - ☐ 2. कान का कच्चा होना
 - ☒ 3. बाल्यावस्था से ही समझदार होना
 - ☐ 4. काईयाँ होना

Q.6 निम्नलिखित विकल्पों में से सही क्रिया-विशेषण का चयन कर वाक्य पूर्ण करें।
'उसने अपनी बदमाशी के कारण मेरे साथ _____ व्यवहार किया।'

- Ans
- ☐ 1. सरासर
 - ☐ 2. सुखपूर्वक
 - ☒ 3. अनुचित
 - ☐ 4. उचित

Q.7 'स्वयं ही जिसका अर्थ सिद्ध हो' वाक्यांश के लिए सबसे सही विकल्प का चयन करें

- Ans
- ☐ 1. ब्रम्हार्थ
 - ☒ 2. सिद्धार्थ
 - ☐ 3. निहितार्थ
 - ☐ 4. स्वार्थ

Q.8 '.....दरवाजा खुला रह गया।' निश्चित संख्यावाचक विशेषण द्वारा वाक्य पूरा करें

- Ans
- ☐ 1. एकदम
 - ☐ 2. कल
 - ☒ 3. आधा
 - ☐ 4. थोड़ा

Q.9	निम्नलिखित विकल्पों में से दी गई लोकोक्ति का सही अर्थ चुनिए। 'अंग्रेज़ी ना फ़ारसी बाबूजी बनारसी'
Ans	1. भाषा का विद्वान होना 2. गुणहीन व्यक्ति का डींग हाँकना 3. निपुण व्यक्ति की प्रशंसा करना 4. होशियारी में चतुर होना
Q.10	‘सौ सयाने एक मत’ - लोकोक्ति का अर्थ है -
Ans	1. ज्यादा चालाक 2. कुछ भी निश्चय न कर पाना 3. बुद्धिमान के विचार एक-से होते हैं 4. अच्छे विचारों में भिन्नता होना
Q.11	दिए गए वाक्य में रिक्त स्थान के लिए उपयुक्त विकल्प चुनें- मुझे गुरुजी दीक्षा मिली।
Ans	1. से 2. को 3. के लिए 4. ने
Q.12	निम्नलिखित विकल्पों में से दी गई लोकोक्ति का सही अर्थ चुनिए। 'अंतर देके कसरत करे, राम न मारे आपहि मरे।'
Ans	1. बलपूर्वक व्यायाम करना 2. व्यायाम को पाबंदी के साथ करना 3. अनियमित व्यायाम करना 4. व्यायाम में नियमबद्ध होना
Q.13	निम्नलिखित विकल्पों में से दी गई लोकोक्ति का सही अर्थ चुनिए। 'अंधा गाए, बहरा बजाए'
Ans	1. बेमेल व्यक्तियों का मेल होना 2. अत्यधिक आत्ममुग्ध होना 3. बेसुरा प्रदर्शन करना 4. केवल अपनी राग का आलाप लेना
Q.14	नीचे दिए वाक्यों का क्रम सही करें। अ. मेरे पिता उन्हीं के कदमों पर चल रहे हैं। ब. मेरे दादा एक सामान्य किसान थे। स. मैं परंपरावादी व्यक्ति नहीं हूँ। द. मेरी पत्नी पारिवारिक मूल्यों को मानने वाली हैं।
Ans	1. अ, स, ब, द 2. स, ब, द, अ 3. ब, अ, स, द 4. द, अ, स, अ
Q.15	निम्नलिखित विकल्पों में से सही क्रिया-विशेषण का चयन कर वाक्य पूर्ण करें। 'मैं सत्य और अहिंसा का अनुगामी हूँ, इसलिए मुझसे _____ नहीं बोला जाता।'
Ans	1. ईमानदारी 2. काल्पनिक 3. झूठ 4. सहसा
Q.16	दिए गए वाक्यांश के लिए सार्थक शब्द चुनें- गाँव में रहने वाला
Ans	1. नागर 2. ग्रामीण 3. कर्मठ 4. शहरी

Q.17 दिए गए वाक्यांश के लिए सार्थक शब्द चुनें-
जो किसी मुसीबत का अनुभव कर चुका हो

- Ans
- ☐ 1. सक्षम
 - ☐ 2. बुभुक्षा
 - ☒ 3. भुक्तभोगी
 - ☐ 4. भोगी

Q.18 निम्नलिखित विकल्पों में से सही कारक का चयन कर वाक्य पूर्ण करें।
'यह मेरे ताले _____ चाबी है।'

- Ans
- ☐ 1. का
 - ☐ 2. कि
 - ☐ 3. के
 - ☒ 4. की

Q.19 'चिड़िया उड़ रही है' वाक्यक्रिया का एक उपयुक्त उदाहरण है। सही विकल्प का चयन करते हुए वाक्य पूरा करें

- Ans
- ☐ 1. द्विकर्मक
 - ☐ 2. नामधातु
 - ☒ 3. अकर्मक
 - ☐ 4. सकर्मक

Q.20 'समझदार होने' के अर्थ में इनमें से किस मुहावरे का प्रयोग उचित है?

- Ans
- ☒ 1. छाती पर बाल उग आना
 - ☐ 2. चोटी हाथ में होना
 - ☐ 3. जड़ जमाना
 - ☐ 4. चौथ का चाँद होना

Section : Test of Hindi Language and Comprehension1

Q.1 निम्नलिखित वाक्य में रेखांकित शब्द का पर्यायवाची बताइए।
मेरे लिए यह हुर्ष का विषय है कि मेरी बहन ने कक्षा में प्रथम स्थान प्राप्त किया है।

- Ans
- ☐ 1. तुरंग
 - ☒ 2. प्रमोद
 - ☐ 3. प्रज्ञा
 - ☐ 4. चैतन्य

Q.2 'जिस आलेख के प्रकाशन में आपके साहित्यिक महत्त्व को संदिग्ध बनाने की नियत शामिल थी, उसके प्रति आपकी सशक्त प्रतिक्रिया ने आलोचकों को निरुत्तर कर दिया।' वाक्य में वर्तनी की दृष्टि से अशुद्ध शब्द की पहचान करें-

- Ans
- ☒ 1. निरुत्तर
 - ☐ 2. साहित्यिक
 - ☐ 3. प्रतिक्रिया
 - ☐ 4. संदिग्ध

Q.3 निम्नलिखित वाक्य में रेखांकित शब्द का पर्यायवाची बताइए।
हमारी संस्कृति में यक्षपति को पूजनीय माना जाता है।

- Ans
- ☒ 1. कुबेर
 - ☐ 2. श्रीराम
 - ☐ 3. ब्रह्मा
 - ☐ 4. महेश

Q.4 वाक्य में अशुद्ध वर्तनी वाले शब्द को पहचानिए-
दुनिया में वकालत एक वैधानिक पेशा है।

- Ans
- ☐ 1. दुनिया
 - ☐ 2. पेशा
 - ☐ 3. वकालत
 - ☒ 4. वैधानिक

Q.5 निम्नलिखित वाक्य में रेखांकित शब्द का विलोम शब्द बताएं।
अपने सदर्कों से ही मनुष्य इहलोक में सुख और सम्मान प्राप्त करता है।

- Ans
- ☒ 1. परलोक
 - ☐ 2. आमिष
 - ☐ 3. तिरोभाव
 - ☐ 4. उचित

Q.6 वाक्य में अशुद्ध वर्तनी वाले शब्द को पहचानिए—
मैं बचपन में दूरदर्शन पर शक्तिमान धारावाहिक बहुत देखता था।

- Ans
- ☐ 1. धारावाहिक
 - ☐ 2. बचपन
 - ☐ 3. शक्तिमान
 - ☒ 4. दूरदर्शन

Q.7 वाक्य में अशुद्ध वर्तनी वाले शब्द को पहचानिए—
भारत एक स्मृद्ध और शक्तिशाली राष्ट्र के रूप में ख्याति अर्जित कर रहा है।

- Ans
- ☐ 1. अर्जित
 - ☐ 2. ख्याति
 - ☒ 3. स्मृद्ध
 - ☐ 4. शक्तिशाली

Q.8 निम्नलिखित वाक्य में रेखांकित शब्द का पर्यायवाची बताएं।
बारिश के बाद आकाश में सुंदर शरुचाप दिखाई दिया।

- Ans
- ☐ 1. मनोरथ
 - ☒ 2. इंद्रधनुष
 - ☐ 3. उद्यान
 - ☐ 4. दुर्विनीत

Q.9 उसने पूछा कैसी लग रही हूँ? मैंने देखा, फिर बोला, रम्य, मंजुल। वो बोली, कौन 'मंजुल'? मैंने कहा, 'सुंदर' का पर्यायवाची शब्द है। निम्नलिखित में कौन-सा शब्द 'सुंदर' का पर्यायवाची नहीं है—

- Ans
- ☒ 1. याम्या
 - ☐ 2. ललित
 - ☐ 3. रमणीय
 - ☐ 4. चारु

Q.10 निम्नलिखित वाक्य में रेखांकित शब्द का पर्यायवाची बताइए।
हमारे धार्मिक ग्रंथों में अमिय को शुभ माना जाता है।

- Ans
- ☒ 1. अमृत
 - ☐ 2. अनंग
 - ☐ 3. खंजन
 - ☐ 4. अंजन

Comprehension:

गदाश के आधार पर प्रश्न का उत्तर दें।

वैदिक काल के उपरांत भारत में पालि और प्राकृत जनमानस की प्रमुख बोलचाल की भाषाएँ बनकर उभरीं। व्यापक अर्थ में 'प्राकृत' शब्द का प्रयोग उन सभी भाषाओं के लिए किया जाता था जो व्याकरणिक रूप से मानक संस्कृत से भिन्न थीं। पालि को पुरातन प्राकृत माना जाता है, जो वस्तुतः विभिन्न क्षेत्रीय बोलियों का एक प्रभावी मिश्रण थी। भगवान बुद्ध ने जनसाधारण तक अपनी बात पहुँचाने के लिए पालि भाषा को चुना, जिसके फलस्वरूप बौद्ध धर्म का संपूर्ण प्रामाणिक साहित्य 'त्रिपिटक' के रूप में पालि में ही संकलित है। त्रिपिटक के अंतर्गत विनय पिटक में भिक्षुओं के अनुशासन संबंधी नियम हैं, सुत्त पिटक बुद्ध के विचारों और संवादों का संग्रह है, जबकि अभिधम्म पिटक दर्शन, नैतिकता और ज्ञान के सिद्धांतों को स्पष्ट करता है। इनके अतिरिक्त बुद्ध के पूर्व जन्मों से संबंधित 'जातक कथाएँ' भी अत्यंत लोकप्रिय हैं, जो पालि और संस्कृत दोनों भाषाओं में उपलब्ध हैं। ये कथाएँ भारतीय जनता की साझी विरासत और प्राचीन पौराणिक परंपराओं को समेटे हुए हैं। यद्यपि पालि का वर्चस्व था, किंतु अश्वघोष द्वारा रचित 'बुद्धचरित' जैसे महान संस्कृत महाकाव्य भी बौद्ध साहित्य की अटूट समृद्धि का प्रमाण हैं।

SubQuestion No : 11

Q.11 गदाश के अनुसार 'प्राकृत' शब्द का व्यापक अर्थ क्या था?

- Ans
- ☐ 1. वह भाषा जिसका कोई व्याकरण नहीं था।
 - ☐ 2. वह भाषा जो केवल वेदों में प्रयुक्त होती थी।
 - ☐ 3. वह भाषा जो केवल विद्वानों द्वारा बोली जाती थी।
 - ☒ 4. वह भाषा जो मानक संस्कृत से भिन्न थी।

Comprehension:

गदाश के आधार पर प्रश्न का उत्तर दें।
वैदिक काल के उपरांत भारत में पालि और प्राकृत जनमानस की प्रमुख बोलचाल की भाषाएँ बनकर उभरीं। व्यापक अर्थ में 'प्राकृत' शब्द का प्रयोग उन सभी भाषाओं के लिए किया जाता था जो व्याकरणिक रूप से मानक संस्कृत से भिन्न थीं। पालि को पुरातन प्राकृत माना जाता है, जो वस्तुतः विभिन्न क्षेत्रीय बोलियों का एक प्रभावी मिश्रण थी। भगवान बुद्ध ने जनसाधारण तक अपनी बात पहुँचाने के लिए पालि भाषा को चुना, जिसके फलस्वरूप बौद्ध धर्म का संपूर्ण प्रामाणिक साहित्य 'त्रिपिटक' के रूप में पालि में ही संकलित है। त्रिपिटक के अंतर्गत विनय पिटक में भिक्षुओं के अनुशासन संबंधी नियम हैं, सुत्त पिटक बुद्ध के विचारों और संवादों का संग्रह है, जबकि अभिधम्म पिटक दर्शन, नैतिकता और ज्ञान के सिद्धांतों को स्पष्ट करता है। इनके अतिरिक्त बुद्ध के पूर्व जन्मों से संबंधित 'जातक कथाएँ' भी अत्यंत लोकप्रिय हैं, जो पालि और संस्कृत दोनों भाषाओं में उपलब्ध हैं। ये कथाएँ भारतीय जनता की साझी विरासत और प्राचीन पौराणिक परंपराओं को समेटे हुए हैं। यद्यपि पालि का वर्चस्व था, किंतु अश्वघोष द्वारा रचित 'बुद्धचरित' जैसे महान संस्कृत महाकाव्य भी बौद्ध साहित्य की अटूट समृद्धि का प्रमाण हैं।

SubQuestion No : 12

Q.12 बौद्ध भिक्षुओं के लिए दिशा-निर्देश किस ग्रंथ में मिलते हैं?

- Ans**
-  1. अभिधम्म पिटक
 -  2. सुत्त पिटक
 -  3. विनय पिटक
 -  4. बुद्धचरित

Comprehension:

गदाश के आधार पर प्रश्न का उत्तर दें।
वैदिक काल के उपरांत भारत में पालि और प्राकृत जनमानस की प्रमुख बोलचाल की भाषाएँ बनकर उभरीं। व्यापक अर्थ में 'प्राकृत' शब्द का प्रयोग उन सभी भाषाओं के लिए किया जाता था जो व्याकरणिक रूप से मानक संस्कृत से भिन्न थीं। पालि को पुरातन प्राकृत माना जाता है, जो वस्तुतः विभिन्न क्षेत्रीय बोलियों का एक प्रभावी मिश्रण थी। भगवान बुद्ध ने जनसाधारण तक अपनी बात पहुँचाने के लिए पालि भाषा को चुना, जिसके फलस्वरूप बौद्ध धर्म का संपूर्ण प्रामाणिक साहित्य 'त्रिपिटक' के रूप में पालि में ही संकलित है। त्रिपिटक के अंतर्गत विनय पिटक में भिक्षुओं के अनुशासन संबंधी नियम हैं, सुत्त पिटक बुद्ध के विचारों और संवादों का संग्रह है, जबकि अभिधम्म पिटक दर्शन, नैतिकता और ज्ञान के सिद्धांतों को स्पष्ट करता है। इनके अतिरिक्त बुद्ध के पूर्व जन्मों से संबंधित 'जातक कथाएँ' भी अत्यंत लोकप्रिय हैं, जो पालि और संस्कृत दोनों भाषाओं में उपलब्ध हैं। ये कथाएँ भारतीय जनता की साझी विरासत और प्राचीन पौराणिक परंपराओं को समेटे हुए हैं। यद्यपि पालि का वर्चस्व था, किंतु अश्वघोष द्वारा रचित 'बुद्धचरित' जैसे महान संस्कृत महाकाव्य भी बौद्ध साहित्य की अटूट समृद्धि का प्रमाण हैं।

SubQuestion No : 13

Q.13 'जातक कथाओं' के संदर्भ में कौन-सा कथन सत्य है?

- Ans**
-  1. ये पूरी तरह से ऐतिहासिक और प्रामाणिक तथ्य हैं।
 -  2. इनमें केवल आधुनिक भारत की कहानियाँ हैं।
 -  3. ये केवल पालि भाषा में उपलब्ध हैं।
 -  4. ये बुद्ध के पूर्व जन्मों से संबंधित कहानियाँ हैं।

Comprehension:

गदाश के आधार पर प्रश्न का उत्तर दें।
वैदिक काल के उपरांत भारत में पालि और प्राकृत जनमानस की प्रमुख बोलचाल की भाषाएँ बनकर उभरीं। व्यापक अर्थ में 'प्राकृत' शब्द का प्रयोग उन सभी भाषाओं के लिए किया जाता था जो व्याकरणिक रूप से मानक संस्कृत से भिन्न थीं। पालि को पुरातन प्राकृत माना जाता है, जो वस्तुतः विभिन्न क्षेत्रीय बोलियों का एक प्रभावी मिश्रण थी। भगवान बुद्ध ने जनसाधारण तक अपनी बात पहुँचाने के लिए पालि भाषा को चुना, जिसके फलस्वरूप बौद्ध धर्म का संपूर्ण प्रामाणिक साहित्य 'त्रिपिटक' के रूप में पालि में ही संकलित है। त्रिपिटक के अंतर्गत विनय पिटक में भिक्षुओं के अनुशासन संबंधी नियम हैं, सुत्त पिटक बुद्ध के विचारों और संवादों का संग्रह है, जबकि अभिधम्म पिटक दर्शन, नैतिकता और ज्ञान के सिद्धांतों को स्पष्ट करता है। इनके अतिरिक्त बुद्ध के पूर्व जन्मों से संबंधित 'जातक कथाएँ' भी अत्यंत लोकप्रिय हैं, जो पालि और संस्कृत दोनों भाषाओं में उपलब्ध हैं। ये कथाएँ भारतीय जनता की साझी विरासत और प्राचीन पौराणिक परंपराओं को समेटे हुए हैं। यद्यपि पालि का वर्चस्व था, किंतु अश्वघोष द्वारा रचित 'बुद्धचरित' जैसे महान संस्कृत महाकाव्य भी बौद्ध साहित्य की अटूट समृद्धि का प्रमाण हैं।

SubQuestion No : 14

Q.14 गदाश के लिए उपयुक्त शीर्षक का चुनाव कीजिए:

- Ans**
-  1. वैदिक काल का इतिहास
 -  2. जातक कथाओं का महत्व
 -  3. भगवान बुद्ध के उपदेश
 -  4. पालि-प्राकृत भाषा एवं साहित्य का विकास

Comprehension:

गदाश के आधार पर प्रश्न का उत्तर दें।
वैदिक काल के उपरांत भारत में पालि और प्राकृत जनमानस की प्रमुख बोलचाल की भाषाएँ बनकर उभरीं। व्यापक अर्थ में 'प्राकृत' शब्द का प्रयोग उन सभी भाषाओं के लिए किया जाता था जो व्याकरणिक रूप से मानक संस्कृत से भिन्न थीं। पालि को पुरातन प्राकृत माना जाता है, जो वस्तुतः विभिन्न क्षेत्रीय बोलियों का एक प्रभावी मिश्रण थी। भगवान बुद्ध ने जनसाधारण तक अपनी बात पहुँचाने के लिए पालि भाषा को चुना, जिसके फलस्वरूप बौद्ध धर्म का संपूर्ण प्रामाणिक साहित्य 'त्रिपिटक' के रूप में पालि में ही संकलित है। त्रिपिटक के अंतर्गत विनय पिटक में भिक्षुओं के अनुशासन संबंधी नियम हैं, सुत्त पिटक बुद्ध के विचारों और संवादों का संग्रह है, जबकि अभिधम्म पिटक दर्शन, नैतिकता और ज्ञान के सिद्धांतों को स्पष्ट करता है। इनके अतिरिक्त बुद्ध के पूर्व जन्मों से संबंधित 'जातक कथाएँ' भी अत्यंत लोकप्रिय हैं, जो पालि और संस्कृत दोनों भाषाओं में उपलब्ध हैं। ये कथाएँ भारतीय जनता की साझी विरासत और प्राचीन पौराणिक परंपराओं को समेटे हुए हैं। यद्यपि पालि का वर्चस्व था, किंतु अश्वघोष द्वारा रचित 'बुद्धचरित' जैसे महान संस्कृत महाकाव्य भी बौद्ध साहित्य की अटूट समृद्धि का प्रमाण हैं।

SubQuestion No : 15

Q.15 गदाश में प्रयुक्त शब्द 'प्राचीन' का सही विलोम शब्द चुनिए:

- Ans**
-  1. पौराणिक
 -  2. ऐतिहासिक
 -  3. पुराना
 -  4. अर्वाचीन

Q.1 Rectify the given sentence by selecting the correct spelling from the options.

Her handwriting was so emaculate that it looked printed.

- Ans**
- ☒ 1. Emmaculate
 - ☒ 2. Imaculate
 - ☒ 3. Immaculate
 - ☒ 4. Imacullate

Q.2 In the given question, a statement divided into different segments is given. The first segment (A) is fixed, rearrange the other segments (B C D E) to form a coherent statement.

(A) Although the archaeological dig produced few artifacts
(B) soil analysis revealed biological traces
(C) that indicated agricultural practices
(D) which reshaped theories of habitation
(E) for the region in question

- Ans**
- ☒ 1. ABCDE
 - ☒ 2. ACDBE
 - ☒ 3. ACBDE
 - ☒ 4. ADCBE

Q.3 Read the sentence carefully and select the antonym of the underlined word from the given alternatives.

Their discussion proved fruitful and led to several innovative ideas.

- Ans**
- ☒ 1. Profitable
 - ☒ 2. Futile
 - ☒ 3. Unknown
 - ☒ 4. Stale

Q.4 Rearrange the following sentences to a form a coherent and meaningful paragraph.

A: It should be precise because the employer may be a very busy person and has little time to read it. So a C.V. should be presented in such a way that the employer can read it at a glance, and can get necessary information about the candidate easily.

B: Curriculum Vitae (C.V.) is a Latin word which means a written record of your education and employment that you send when you are applying for a job. In American English it is called resume.

C: It should be noted that the purpose of a C.V. is not to give all the details about a person who wants to apply for a job. It should be brief; and only such information which is relevant and significant for the post one applies for must be included in the C.V.

D: Your C.V. should be well-organized, logical, concise and easy to read, as well as, attractive and interesting. It should give a brief description of your most important personal qualities relevant to the post you are applying for.

- Ans**
- ☒ 1. ABCD
 - ☒ 2. BCDA
 - ☒ 3. DCBA
 - ☒ 4. CABD

Q.5 Choose the correct meaning of the given words/phrase.

A person who cannot read or write.

- Ans**
- ☒ 1. illogical
 - ☒ 2. ignorant
 - ☒ 3. ill natured
 - ☒ 4. illiterate

Q.6 Complete the sentence with the best option.
The software updated _____, causing minimal disruption to the users.

- Ans**
- ☒ 1. smoothly
 - ☐ 2. erratically
 - ☐ 3. abruptly
 - ☐ 4. disorderly

Q.7 Choose the most appropriate set of adjectives to complete the sentence.

The new smartphone model is _____ than the previous one, but among all the brands, it is still the _____ in terms of battery life.

- Ans**
- ☐ 1. more advanced / reliable
 - ☐ 2. advanced / more reliable
 - ☐ 3. most advanced / reliable
 - ☒ 4. more advanced / most reliable

Q.8 Select the option that can be used as a one-word substitute for the underlined group of words.

My uncle is a lover of books and collects books and has a huge collection of works by various authors and even has a collection of manuscripts.

- Ans**
- ☐ 1. Polyglot
 - ☒ 2. Bibliophile
 - ☐ 3. Philatelist
 - ☐ 4. Antiquarian

Q.9 Fill in the blank with the correct option.

She is good ____ mathematics.

- Ans**
- ☐ 1. in
 - ☒ 2. at
 - ☐ 3. for
 - ☐ 4. to

Q.10 Choose the correct word for the following words / phrase.

A person who believes that people are motivated purely by self-interest

- Ans**
- ☐ 1. Humanist
 - ☐ 2. Cynic
 - ☐ 3. Altruist
 - ☒ 4. Egoist

Q.11 Rearrange the following sentences to form a coherent and meaningful paragraph.

~~While they may not seem like much, these deformations generate enough force. They activate sensory molecules that are found in specialised nerve endings in the skin. These molecular force sensors form a pore in the surface of the cell that is closed until a force is applied. Sensing gentle touch begins with tiny deformations of the skin due to a light brush.~~

- Ans**
- ☒ 1. DABC
 - ☐ 2. ADCB
 - ☐ 3. DBCA
 - ☐ 4. DCAB

Q.12 In the given sentence, one word is spelt incorrectly; identify that word.

The two performers moved simultaineously, creating a mesmerizing illusion on stage.

- Ans**
- ☐ 1. mesmerizing
 - ☐ 2. illusion
 - ☐ 3. performers
 - ☒ 4. simultaineously

Q.13 In the given sentence, one word is spelt incorrectly; identify that word.

Her calm judgement became indispensible during the tumultuous negotiations.

- Ans**
- ☐ 1. tumultuous
 - ☐ 2. judgement
 - ☐ 3. negotiations
 - ☒ 4. indispensible

Q.14 Select the option that can be used as a one-word substitute for the underlined group of words.

The minister relied on *alan person who secretly wrote all his speeches and articles* for him to prepare his address for the event.

- Ans**
- ☒ 1. Ghostwriter
 - ☐ 2. Dramatist
 - ☐ 3. Auditor
 - ☐ 4. Critic

Q.15 Rearrange the following sentences to form a coherent and meaningful paragraph.

~~Compared with mechanical sensors, nhvtosensors are slower and less sensitive.~~
~~After a disaster, it could inform regulators where it is safe for workers, and eventually the public, to return to.~~
~~So, they wouldn't save anyone working inside the power plant, even if they were grown indoors.~~
The current sensor could tell first responders where the hottest areas are during a large-scale disaster.

- Ans**
- ☐ 1. ACDB
 - ☒ 2. BDCA
 - ☐ 3. DCBA
 - ☐ 4. ABDC

Q.16 Choose the best option to complete the senetence.

The series of lectures on climate change _____ scheduled to conclude next week.

- Ans**
- ☐ 1. are
 - ☐ 2. were
 - ☐ 3. is
 - ☒ 4. have been

Q.17 Complete the sentence with the best option.

The volunteers worked _____ to clean the beach and spoke _____ about reducing plastic waste.

- Ans**
- ☐ 1. sporadically / quietly
 - ☐ 2. lazily / indifferently
 - ☒ 3. diligently / passionately
 - ☐ 4. carelessly / reluctantly

Q.18 Choose the option that best completes the sentence.

It has always been her dream to get into ____ university of her choice.

- Ans**
- ☒ 1. the
 - ☐ 2. no article
 - ☐ 3. a
 - ☐ 4. an

Q.19 Select the most appropriate article to fill in the blank.

Everyone was surprised to see _____ affluent man behaving modestly and unpretentiously.

- Ans**
- ☐ 1. the
 - ☐ 2. no article required
 - ☒ 3. an
 - ☐ 4. a

Q.20 Find the antonym of “Mitigate” from the given sentence.

The wildfire aggravated the destruction instead of alleviating it causing more devastation.

- Ans**
- ☒ 1. Aggravated
 - ☐ 2. Destruction
 - ☐ 3. Wildfire
 - ☐ 4. Alleviating

Section : **Test of English Language and Comprehension1**

Q.1 Replace the highlighted words with idioms that mean the same.
He refused to listen to the advice given by his seniors and had to suffer the consequences later.

- Ans**
- ☒ 1. turned a deaf ear / face the music
 - ☐ 2. stick to one's guns / lose heart
 - ☐ 3. turn a blind eye / call it a day
 - ☐ 4. jump the gun / hit the roof

Q.2 A statement has been given with highlighted text. You are required to replace the text with correct Idiom given in the options.

The teacher ignored the student's behavior during the exam.

- Ans**
- ☐ 1. set the ball rolling towards
 - ☐ 2. blew his top on
 - ☐ 3. went the extra mile for
 - ☒ 4. turned a blind eye to

Q.3 Choose the correct antonym of the underlined word in the sentence given below.

Despite his meticulous nature, he overlooked several critical details in the report.

- Ans**
- ☒ 1. slipshod
 - ☐ 2. audacious
 - ☐ 3. indolent
 - ☐ 4. precise

Q.4 Choose the proverb that best expresses this idea of the underlined word segment.
Great expectations were built around the project, but success was celebrated even before the work had begun, leading to disappointment later; this situation highlights the wisdom that one should not assume success before results are achieved.

- Ans**
- ☐ 1. Rome was not built in a day
 - ☒ 2. one should not count your chickens before they hatch
 - ☐ 3. every cloud has a silver lining
 - ☐ 4. its better late than never

Q.5 Choose the proverb that best expresses the idea underlined above.
Great success was achieved only after years of patience and hard work. It is true that one should not expect instant results.

- Ans**
- ☐ 1. Strike while the iron is hot
 - ☐ 2. Haste makes waste
 - ☒ 3. Rome was not built in a day
 - ☐ 4. Look before you leap

Comprehension:

Read the passage and answer the questions that follow.

Markus Klementz is preparing to take his first step in seven years. Concentrating intensely, he watches his brainwaves rise and fall on a computer screen with every clench of his jaw. His last steps were at a ski resort in Chile, where an accident shattered three of his vertebrae and left him unable to move his legs. He recalls being rescued and taken by helicopter to a hospital, and woke up two days later.

Now, the 39-year-old Swiss pharmacist stands in a harness between two handrails at NeuroRestore, a spinal-injury research centre in Lausanne run by Professor Grégoire Courtine. Klementz has undergone pioneering surgery involving a brain-implanted sensor, a spinal electrode patch and a receiver that connects the two. A team of researchers prepares him for his first attempt to stand and move again using this breakthrough technology. Spinal injuries have long been considered untreatable. The earliest known medical record of such an injury, an Egyptian papyrus from around 1600 BC, describes paralysis as “an ailment not to be treated”. Despite advances in medicine, paralysis still affects around 15 million people worldwide, often caused by sudden accidents that sever communication between the brain and the body.

SubQuestion No : 6

Q.6 Identify the appropriate title for the passage.

- Ans**
- ☒ 1. Reconnecting the Brain and Body
 - ☐ 2. The Science of Brainwaves
 - ☐ 3. Why Accidents Happen
 - ☐ 4. Life in a Research Laboratory

Comprehension:

Read the passage and answer the questions that follow.

Markus Klementz is preparing to take his first step in seven years. Concentrating intensely, he watches his brainwaves rise and fall on a computer screen with every clench of his jaw. His last steps were at a ski resort in Chile, where an accident shattered three of his vertebrae and left him unable to move his legs. He recalls being rescued and taken by helicopter to a hospital, and woke up two days later.

Now, the 39-year-old Swiss pharmacist stands in a harness between two handrails at NeuroRestore, a spinal-injury research centre in Lausanne run by Professor Grégoire Courtine. Klementz has undergone pioneering surgery involving a brain-implanted sensor, a spinal electrode patch and a receiver that connects the two. A team of researchers prepares him for his first attempt to stand and move again using this breakthrough technology. Spinal injuries have long been considered untreatable. The earliest known medical record of such an injury, an Egyptian papyrus from around 1600 BC, describes paralysis as “an ailment not to be treated”. Despite advances in medicine, paralysis still affects around 15 million people worldwide, often caused by sudden accidents that sever communication between the brain and the body.

SubQuestion No : 7

Q.7 Identify the central theme of the passage.

- Ans**
- ☒ 1. Advances in technology for paralysis
 - ☐ 2. Importance of skiing
 - ☐ 3. History of neurology
 - ☐ 4. Evolution of Egyptian medicine

Comprehension:

Read the passage and answer the questions that follow.

Markus Klementz is preparing to take his first step in seven years. Concentrating intensely, he watches his brainwaves rise and fall on a computer screen with every clench of his jaw. His last steps were at a ski resort in Chile, where an accident shattered three of his vertebrae and left him unable to move his legs. He recalls being rescued and taken by helicopter to a hospital, and woke up two days later.

Now, the 39-year-old Swiss pharmacist stands in a harness between two handrails at NeuroRestore, a spinal-injury research centre in Lausanne run by Professor Grégoire Courtine. Klementz has undergone pioneering surgery involving a brain-implanted sensor, a spinal electrode patch and a receiver that connects the two. A team of researchers prepares him for his first attempt to stand and move again using this breakthrough technology. Spinal injuries have long been considered untreatable. The earliest known medical record of such an injury, an Egyptian papyrus from around 1600 BC, describes paralysis as “an ailment not to be treated”. Despite advances in medicine, paralysis still affects around 15 million people worldwide, often caused by sudden accidents that sever communication between the brain and the body.

SubQuestion No : 8

Q.8 Identify the correct fact stated in the passage.

- Ans**
- ☐ 1. Paralysis cases have fully reduced worldwide.
 - ☐ 2. Spinal injuries affect only athletes.
 - ☐ 3. Markus regained the ability to walk immediately after the accident.
 - ☒ 4. Ancient Egypt had the first documented spinal injury case.

Comprehension:

Read the passage and answer the questions that follow.

Markus Klementz is preparing to take his first step in seven years. Concentrating intensely, he watches his brainwaves rise and fall on a computer screen with every clench of his jaw. His last steps were at a ski resort in Chile, where an accident shattered three of his vertebrae and left him unable to move his legs. He recalls being rescued and taken by helicopter to a hospital, and woke up two days later.

Now, the 39-year-old Swiss pharmacist stands in a harness between two handrails at NeuroRestore, a spinal-injury research centre in Lausanne run by Professor Grégoire Courtine. Klementz has undergone pioneering surgery involving a brain-implanted sensor, a spinal electrode patch and a receiver that connects the two. A team of researchers prepares him for his first attempt to stand and move again using this breakthrough technology. Spinal injuries have long been considered untreatable. The earliest known medical record of such an injury, an Egyptian papyrus from around 1600 BC, describes paralysis as “an ailment not to be treated”. Despite advances in medicine, paralysis still affects around 15 million people worldwide, often caused by sudden accidents that sever communication between the brain and the body.

SubQuestion No : 9

Q.9 Choose the antonym of “intensely” as used in the passage.

- Ans**
- ☒ 1. Fiercely
 - ☒ 2. Calmly
 - ☒ 3. Sharply
 - ☒ 4. Closely

Comprehension:

Read the passage and answer the questions that follow.

Markus Klementz is preparing to take his first step in seven years. Concentrating intensely, he watches his brainwaves rise and fall on a computer screen with every clench of his jaw. His last steps were at a ski resort in Chile, where an accident shattered three of his vertebrae and left him unable to move his legs. He recalls being rescued and taken by helicopter to a hospital, and woke up two days later.

Now, the 39-year-old Swiss pharmacist stands in a harness between two handrails at NeuroRestore, a spinal-injury research centre in Lausanne run by Professor Grégoire Courtine. Klementz has undergone pioneering surgery involving a brain-implanted sensor, a spinal electrode patch and a receiver that connects the two. A team of researchers prepares him for his first attempt to stand and move again using this breakthrough technology. Spinal injuries have long been considered untreatable. The earliest known medical record of such an injury, an Egyptian papyrus from around 1600 BC, describes paralysis as “an ailment not to be treated”. Despite advances in medicine, paralysis still affects around 15 million people worldwide, often caused by sudden accidents that sever communication between the brain and the body.

SubQuestion No : 10

Q.10 Identify the tone of the passage.

- Ans**
- ☒ 1. Critical and dismissive
 - ☒ 2. Humorous and casual
 - ☒ 3. Pessimistic and gloomy
 - ☒ 4. Informative and hopeful

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Young women and men in India understand that the (1)_____ side of diversity is the deep divisions and (2)_____ that exist. Divisions not only on the basis of age, gender and sexual orientation but also class, ethnicity, region, religion and – last, but not least- the most (3)_____ system of discrimination of them all, the caste system. Indian society was always (4)_____ it was the land of the opulent maharaja coexisting with the (5)_____ .

SubQuestion No : 11

Q.11 Choose the appropriate option to fill in blank 1.

- Ans**
- ☒ 1. same
 - ☒ 2. big
 - ☒ 3. flip
 - ☒ 4. own

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Young women and men in India understand that the (1)_____ side of diversity is the deep divisions and (2)_____ that exist. Divisions not only on the basis of age, gender and sexual orientation but also class, ethnicity, region, religion and – last, but not least- the most (3)_____ system of discrimination of them all, the caste system. Indian society was always (4)_____ it was the land of the opulent maharaja coexisting with the (5)_____ .

SubQuestion No : 12

Q.12 Choose the appropriate option to fill in blank 2.

- Ans**
- ☒ 1. ethnicity
 - ☒ 2. inequalities
 - ☐ 3. opportunities
 - ☐ 4. divisions

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Young women and men in India understand that the (1)_____ side of diversity is the deep divisions and (2)_____ that exist. Divisions not only on the basis of age, gender and sexual orientation but also class, ethnicity, region, religion and – last, but not least- the most (3)_____ system of discrimination of them all, the caste system. Indian society was always (4)_____ it was the land of the opulent maharaja coexisting with the (5)_____ .

SubQuestion No : 13

Q.13 Choose the appropriate option to fill in blank 3.

- Ans**
- ☒ 1. pernicious
 - ☐ 2. particular
 - ☐ 3. religious
 - ☐ 4. challenging

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Young women and men in India understand that the (1)_____ side of diversity is the deep divisions and (2)_____ that exist. Divisions not only on the basis of age, gender and sexual orientation but also class, ethnicity, region, religion and – last, but not least- the most (3)_____ system of discrimination of them all, the caste system. Indian society was always (4)_____ it was the land of the opulent maharaja coexisting with the (5)_____ .

SubQuestion No : 14

Q.14 Choose the appropriate option to fill in blank 4.

- Ans**
- ☒ 1. nourished
 - ☐ 2. disseminated
 - ☐ 3. projected
 - ☐ 4. iniquitous

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Young women and men in India understand that the (1)_____ side of diversity is the deep divisions and (2)_____ that exist. Divisions not only on the basis of age, gender and sexual orientation but also class, ethnicity, region, religion and – last, but not least- the most (3)_____ system of discrimination of them all, the caste system. Indian society was always (4)_____ it was the land of the opulent maharaja coexisting with the (5)_____ .

SubQuestion No : 15

Q.15 Choose the appropriate option to fill in blank 5.

- Ans**
- ☒ 1. indigent
 - ☐ 2. guest
 - ☐ 3. master
 - ☐ 4. slave

Q.1 In MS Word, what is the difference between 'Save' and 'Save As' commands?

- Ans**
- ☐ 1. Save saves the file in PDF, Save As in MS the Word format
 - ☐ 2. Save creates a new file and deletes the original
 - ☐ 3. Save saves the file in cloud, Save As saves it locally
 - ☒ 4. Save overwrites the file, while Save As creates a copy with a new name or location

Q.2 Which of the following commands is used to paste text only in MS Word?

- Ans**
- ☐ 1. Ctrl+P
 - ☒ 2. Ctrl+Shift+V
 - ☐ 3. Ctrl+Alt+V
 - ☐ 4. Ctrl+V

Q.3 Which unit of the CPU is responsible for directing the flow of data and instructions within the computer system?

- Ans**
- ☐ 1. Flow and Error Control Unit
 - ☐ 2. Arithmetic Logic Unit
 - ☒ 3. Control Unit
 - ☐ 4. Memory Unit

Q.4 After making edits to a shared Word document stored on OneDrive, you want to save a local copy on your computer without affecting the online version. Which method works best?

- Ans**
- ☐ 1. Use File → Options → Advanced to disable cloud saving
 - ☐ 2. Press Ctrl + S to save locally
 - ☐ 3. Enable AutoSave in the toolbar
 - ☒ 4. Click File → Save As and select "This PC" as the location

Q.5 Consider the following statements about the difference between system software and application software:
System software manages and controls computer hardware so that application software can perform.
Application software is designed to carry out specific user tasks such as word processing or accounting.
System software can operate independently of application software, while application software cannot function without system software.
Both system and application software are equally involved in managing hardware resources.
Which of the above statements is/are correct?

- Ans**
- ☐ 1. Statement 1 and Statement 3 only
 - ☐ 2. Statement 1, Statement 2, Statement 3, and Statement 4
 - ☒ 3. Statement 1, Statement 2, and Statement 3 only
 - ☐ 4. Statement 2 and Statement 4 only

Q.6 How is a document printed in MS Word 2019?

- Ans**
- ☐ 1. By pressing ALT + P.
 - ☐ 2. By pressing ALT + SHIFT + P.
 - ☐ 3. By pressing SHIFT + P.
 - ☒ 4. By pressing CTRL + P.

Q.7 LAN stands for:

- Ans**
- ☐ 1. Light Around Network
 - ☒ 2. Local Area Network
 - ☐ 3. Local Antenna Network
 - ☐ 4. Least Area Network

Q.8 What do you mean by PROM?

- Ans**
- ☐ 1. Produced Read-Only Memory
 - ☐ 2. Programmable Random-Only Memory
 - ☐ 3. Pointed Random-Only Memory
 - ☒ 4. Programmable Read-Only Memory

Q.9 In MS Windows, which search feature allows you to filter results by file type, date modified, or size?

- Ans**
-  1. Command Prompt
 -  2. Advanced Search Filters
 -  3. Disk Cleanup
 -  4. Control Panel

Q.10 Which of the following is NOT a characteristic of a computer system?

- Ans**
-  1. Speed
 -  2. Automation
 -  3. Accuracy
 -  4. Intelligence

Q.11 What is the full form of the acronym ASCII in the realm of computing?

- Ans**
-  1. Application Software Code for Information Interface.
 -  2. American Standard Code for Information Interchange.
 -  3. Advanced System Code for Internet Interchange.
 -  4. Automated Security Code for International Internet.

Q.12 What is the main function of an interpreter in programming?

- Ans**
-  1. It converts machine code back into high-level code.
 -  2. It processes the high-level program line-by-line during execution.
 -  3. It compiles the entire code before execution.
 -  4. It converts high-level code into machine code without errors.

Q.13 When classifying computer networks based on geographical area, the term LAN refers to which of the following?

- Ans**
-  1. Localized Area Network
 -  2. Limited Access Network
 -  3. Large Area Network
 -  4. Local Area Network

Section : **Basic Familiarity with Computer internet and Office Automation1**

Q.1 In MS PowerPoint, what can be done to resize or scale an object in a slide?

- Ans**
-  1. Go to Review → Resize
 -  2. Click the object and drag the sizing handles
 -  3. Click on Slide Sorter and crop
 -  4. Use View → Fit to Slide

Q.2 Select the correct syntax of filter function used in MS Excel.

- Ans**
-  1. =FILTER(array,include,if_empty)
 -  2. =FILTER(include,[if_empty])
 -  3. =FILTER(array,include,[if_empty])
 -  4. =FILTERED(array,include)

Q.3 Which term refers to web-based platforms that facilitate user-generated content sharing and social interactions?

- Ans**
-  1. E-governance Portals
 -  2. Cloud Storage Services
 -  3. Social Networking Sites
 -  4. E-learning Platforms

Q.4 Which function key is used for starting a presentation from the beginning in MS PowerPoint 2007?

- Ans**
-  1. F3 Key
 -  2. F8 Key
 -  3. F5 Key
 -  4. F1 Key

Q.5 How can you remove a template from an MS PowerPoint presentation?

- Ans**
-  1. MS PowerPoint does not allow you to remove a template once applied
 -  2. Go to the View tab, click Slide Master, and delete the applied template
 -  3. Go to the Design tab, click More, and select Remove Template
 -  4. Right-click on the template in the Design tab and choose Remove

Q.6 How do you print speaker notes along with the slides in MS PowerPoint?

- Ans**
-  1. Speaker notes cannot be printed in MS PowerPoint
 -  2. Select Slide Show → Print Speaker Notes
 -  3. Right-click the slide and select Print Speaker Notes
 -  4. Click File → Print → Select Notes Pages under Print Layout

Q.7 Which Internet tool allows real-time text messaging between two or more users?

- Ans**
-  1. E-mail
 -  2. Blogging
 -  3. File Transfer
 -  4. Instant Messaging

Q.8 Which action ensures that the original email's attachments are included when forwarding an email?

- Ans**
-  1. Reply
 -  2. CC
 -  3. Forward
 -  4. Reply All

Q.9 Which shortcut opens the Insert dialog box to insert blank cells in Microsoft Excel?

- Ans**
-  1. Ctrl + Shift + I
 -  2. Ctrl + '+'
 -  3. Ctrl + I
 -  4. Ctrl + Shift + '+'

Q.10 Which of the following is not considered an Internet service?

- Ans**
-  1. Voice over Internet Protocol (VoIP)
 -  2. File Transfer Protocol (FTP)
 -  3. E-mail
 -  4. Microsoft Word

Q.11 The shortcut key to Go to the Formula tab in MS Excel 2019 is:

- Ans**
-  1. Ins + M
 -  2. Alt + M
 -  3. Shift + M
 -  4. Ctrl + M

Q.12 How can you save updates to a workbook that has already been saved before?

- Ans**
-  1. Press Ctrl + S
 -  2. Go to the 'File' tab and click 'Save As'
 -  3. Click the 'Home' tab and select 'Save'
 -  4. Press Ctrl + P