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WEBCSC 05/2021

**Previous Year Paper
(Common Paper)
Morning Shift**



Q-1	Find the common noun in the following sentence: The girl arrived in the state last week.		
A	Girl	B	State
C	Weak	D	All three

Q-2	Find out the abstract noun in the following sentence: The theatre was engulfed in darkness		
A	Theatre	B	Darkness
C	Both (A) and (B)	D	None of the above

Q-3	Select the most appropriate meaning of the idiom. Live and Learn		
A	To learn something from personal experience	B	To learn new ways for earning
C	To learn and live happily	D	To face challenges in life

Q-4	Select the most appropriate ANTONYM of the given word. Befoul		
A	Flounder	B	Cleanse
C	Buoyant	D	Fumble

Q-5	Select the most appropriate synonym of the given word. Satirical		
A	Worship	B	Dignify
C	Desirous	D	Mocking

Q-6	Identify the segment in the given sentence which contains the grammatical error. In spite of facing much problems, she did not lose hope.		
A	In spite of	B	she did not
C	much problems	D	lose hope

Q-7	Select the option that is the passive form of the given sentence: Amit was planting trees in the garden.		
A	Trees were planted in the garden by Amit.	B	Trees were being planted in the garden by Amit.
C	Trees are being planted in the garden by Amit.	D	Trees have been planted in the garden by Amit.

Q-8	Choose appropriate preposition. My mother will be here _____ a week.		
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A	for	B	with
C	in	D	on

Q-9	Choose the appropriate words. Write down _____ your name and roll number.		
A	both	B	either
C	neither	D	not only

Q-10	Oxygen can be mixed with _____ gasses such as Hydrogen, Nitrogen and Chlorine.		
A	another like	B	another
C	the other	D	other

Q-11	He takes his turn and she takes _____.		
A	her	B	hers
C	herself	D	himself

Q-12	He paid the dining bill _____ a credit card.		
A	with	B	by
C	in	D	for

Q-13	One word substitute for the given word is? 'One who possesses many talents'		
A	Exceptional	B	Wisdom
C	Versatile	D	Nubile

Q-14	Select the option that is the indirect form of the given sentence: Nisha said, 'I worked in a company for five years.'		
A	Nisha said that she had worked in a company for five years.	B	Nisha said that she has worked in a company for five years.
C	Nisha said that she worked in a company for five years.	D	Nisha said that she had been working in a company for five years.

Q-15	Lover of nature is called		
A	Autophile	B	Green panther
C	Dendrophile	D	Petrichor

Q-16	Given below are four jumbled sentences. Select the option that gives their correct order. a. Although I had a fear of water, I thought it was an important skill I should learn b. However, what I didn't realize was that it would also make me a more confident person. c. I also thought it would be a good exercise that would make me physically stronger. d. One of the hardest things I've had to do was to learn how to swim.		
A	dcba	B	acdb

C	dacb	D	badc
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Q-17	Give the synonym of the word in underline. The wind is <u>variable</u> today.		
A	Mild	B	Shifting
C	Steady	D	Chilling

Q-18	In the sentence identify the segment which contains the grammatical error. Raja Ravi Varma was one of the first artist who tried to create a style that was both modern and traditional.		
A	to create a style that was	B	Raja Ravi Varma was
C	one of the first artist	D	both modern and traditional

Q-19	Select the most appropriate word to fill in the blank. He _____ a heinous crime.		
A	happened	B	committed
C	made	D	occurred

Q-20	Give the meaning of the idiom below. A bull in a china shop		
A	A person who is very ugly but loves the beautiful things of life	B	A person who takes a sadistic delight in harming innocent people
C	A person who becomes too excited where no excitement is warranted	D	A rough and clumsy person at a place where skill and care are required

Q-21	Identify the segment in the sentence which contains the grammatical error. If there is no error, select No error. He married with a rich heiress last year		
A	last year	B	no error
C	he married	D	with a rich heiress

Q-22	Select the most appropriate word to fill in the blank. Health should be our first priority and should never be _____.		
A	Neglected	B	Suspended
C	Discarded	D	Declined

Q-23	Select the most appropriate word to fill in the blank. Although they searched for an hour, they were not able to find the _____ easily.		
A	whereabouts	B	space
C	location	D	meeting

Q-24	Select the synonym of Nifty		
A	dandy	B	obnoxious
C	grudy	D	gross

Q-25 Select the most appropriate option to fill in the blank.
Colours, they say have the power to calm, pacify and relax; they can energise, activate and _____.

- | | |
|-----------|--------------|
| A involve | B invigorate |
| C enrage | D interest |

Q-26 _____ pompous he was an entertaining person.

- | | |
|-----------|----------|
| A Though | B Never |
| C Despite | D Before |

Q-27 Select the most appropriate option to fill in the blank.
The students went to their _____ classes after the morning assembly.

- | | |
|---------------|--------------|
| A respected | B respective |
| C respectable | D respectful |

Q-28 Select the correct active form of the given sentence.
The thief was being arrested by the police.

- | | |
|-------------------------------------|-------------------------------------|
| A The police has arrested the thief | B The police arrested the thief |
| C The police had arrested the thief | D The police was arrested the thief |

Q-29 Select the antonym of-
fidgety

- | | |
|------------|-----------|
| A composed | B restive |
| C twitchy | D antsy |

Q-30 Which of the following sentences is correctly punctuated?

- | | |
|--|--|
| A Everyone has special skills; some people use them very well. | B Everyone has special skills; and some people use them very well. |
| C Everyone has special skills some people use them very well. | D Everyone has special skills and, some people use them very well. |

Q-31 নিম্নলিখিত শব্দগুলোর সন্ধি বিচ্ছেদ করুন:
অভীষ্ট

- | | |
|--------------|--------------|
| A অভি + ইষ্ট | B অভী + ইষ্ট |
| C অভি + ঈষ্ট | D অভী + ঈষ্ট |

Q-32 নিম্নলিখিত শব্দগুলোর সন্ধি বিচ্ছেদ করুন:
ভাবুক

- | | |
|------------|------------|
| A ভাব + উক | B ভো + উক |
| C ভৌ + উক | D ভাব + উক |

Q-33 নিম্নলিখিত শব্দগুলোর সন্ধি বিচ্ছেদ করুন:
ষোড়শ

- | | | | |
|---|----------|---|----------|
| A | ষড় + দশ | B | ষট্ + দশ |
| C | ষট + দশ | D | ষড় + ওশ |

Q-34 নিম্নলিখিত শব্দগুলোর সন্ধি বিচ্ছেদ করুন:
ভয়ানক

- | | | | |
|---|-----------|---|-----------|
| A | ভয় + আনক | B | ভয় + অনক |
| C | ভী + অনক | D | ভী + আনক |

Q-35 নিম্নলিখিত শব্দগুলোর সন্ধি বিচ্ছেদ করুন:
মহৌষধি

- | | | | |
|---|------------|---|-------------|
| A | মহা + ওষধি | B | মহা + ঔষধি |
| C | মহৎ + ঔষধি | D | মহান + ঔষধি |

Q-36 নিম্নোদ্ধৃত পদগুলোর সমাস নির্ণয় করুন :
চৌহদ্দি

- | | | | |
|---|----------------|---|---------------|
| A | কর্মধারয় সমাস | B | সমাহার দ্বিগু |
| C | বহুব্রীহি সমাস | D | নিত্য সমাস |

Q-37 নিম্নোদ্ধৃত পদগুলোর সমাস নির্ণয় করুন :
পলান্ন

- | | | | |
|---|----------------------|---|-----------------|
| A | দ্বন্দ্ব সমাস | B | বহুব্রীহি সমাস |
| C | মধ্যপদলোপী কর্মধারয় | D | অব্যয়ীভাব সমাস |

Q-38 নিম্নোদ্ধৃত পদগুলোর সমাস নির্ণয় করুন :
অধরপল্লব

- | | | | |
|---|-----------------|---|----------------------|
| A | রূপক কর্মধারয় | B | উপমিত কর্মধারয় |
| C | উপমান কর্মধারয় | D | মধ্যপদলোপী কর্মধারয় |

Q-39 নিম্নোদ্ধৃত পদগুলোর সমাস নির্ণয় করুন :
দ্বীপ

- | | | | |
|---|----------------|---|---------------|
| A | সমাহার দ্বিগু | B | নিত্য সমাস |
| C | বহুব্রীহি সমাস | D | দ্বন্দ্ব সমাস |

Q-40 নিম্নোদ্ধৃত পদগুলোর সমাস নির্ণয় করুন :
দম্পতি

- | | | | |
|---|-----------------|---|----------------|
| A | দ্বন্দ্ব সমাস | B | কর্মধারয় সমাস |
| C | অব্যয়ীভাব সমাস | D | নিত্য সমাস |

Q-41 নিম্নরেখাক্রিত শব্দগুলোর কারক নির্ণয় করুন:
পঞ্চশরে দক্ষ করে করেছ এ কি সন্ন্যাসী

- | | | | |
|---|----------|---|--------------|
| A | কর্মকারক | B | কর্তৃকারক |
| C | করণ কারক | D | নিমিত্ত কারক |

Q-42 নিম্নরেখাঙ্কিত শব্দগুলোর কারক নির্ণয় করুনঃ
যেখানে বাঘের ভয় সেখানে সন্ধ্যা হয়

A কর্তৃকারক

C অধিকরণ কারক

B করণ কারক

D অপাদান কারক

Q-43 নিম্নরেখাঙ্কিত শব্দগুলোর কারক নির্ণয় করুনঃ
বাঁশী বাজে বনমাঝে

A কর্তৃকারক

C অপাদান কারক

B অধিকরণ কারক

D করণ কারক

Q-44 নিম্নরেখাঙ্কিত শব্দগুলোর কারক নির্ণয় করুনঃ
ঘৃণা করিয়াছ তুমি মানুষের প্রাণের ঠাকুরে

A কর্তৃকারক

C নিমিত্ত কারক

B কর্মকারক

D অধিকরণ কারক

Q-45 নিম্নরেখাঙ্কিত শব্দগুলোর বিভক্তি নির্ণয় করুনঃ
দয়া কর দীনজনে

A 'শূন্য' বিভক্তি

C 'এ' বিভক্তি

B 'কে' বিভক্তি

D 'অনুজ্ঞ' বিভক্তি

Q-46 নিম্নরেখাঙ্কিত শব্দগুলোর বিভক্তি নির্ণয় করুনঃ
কুলায়ে কাঁপিছে কাতর কপোত

A 'য়ে' বিভক্তি

C 'শূন্য' বিভক্তি

B 'এ' বিভক্তি

D 'য়' বিভক্তি

Q-47 নিম্নরেখাঙ্কিত শব্দগুলোর বিভক্তি নির্ণয় করুনঃ
শিক্ষকের কাছে আমরা শিক্ষা পাই

A 'র' বিভক্তি

C 'দের' বিভক্তি

B 'শূন্য' বিভক্তি

D 'এর' বিভক্তি

Q-48 নিম্নরেখাঙ্কিত শব্দগুলোর বিভক্তি নির্ণয় করুনঃ
এ সময় তার দেখা পাওয়া ভার

A 'শূন্য' বিভক্তি

C 'য়' বিভক্তি

B 'তে' বিভক্তি

D 'অনুজ্ঞ' বিভক্তি

Q-49 নিম্নলিখিত শব্দগুলোর পদ পরিবর্তন করুনঃ
মন

A মনন

C মানসিক

B মনামী

D মানসী

Q-50 নিম্নলিখিত শব্দগুলোর পদ পরিবর্তন করুনঃ
সৌরভ



- | | | | |
|---|-------|---|--------|
| A | সুরভি | B | সুরভিত |
| C | সৌরভি | D | সৌরভিত |

Q-51 নিম্নলিখিত শব্দগুলোর পদ পরিবর্তন করুন:
পৃথ্বী

- | | | | |
|---|---------|---|-----------|
| A | পৃথিবী | B | পৃথ্বা |
| C | পার্থিব | D | পার্থিবতা |

Q-52 নিম্নলিখিত শব্দগুলোর পদ পরিবর্তন করুন:
দৈন্য

- | | | | |
|---|-------|---|-------|
| A | দীনতা | B | দৈনতা |
| C | দীন | D | দীন |

Q-53 নিম্নলিখিত বাঞ্চারাগুলির সঠিক অর্থ নির্ণয় করুন:
বাস্তুঘুষু

- | | | | |
|---|-----------------|---|------------------|
| A | লোভাতুর ব্যক্তি | B | অকর্মণ্য ব্যক্তি |
| C | অত্যধিক চতুর | D | অপদার্থ |

Q-54 নিম্নলিখিত বাঞ্চারাগুলির সঠিক অর্থ নির্ণয় করুন:
কলের পুতুল

- | | | | |
|---|---------------|---|----------|
| A | ব্যক্তিত্বহীন | B | পরোধীন |
| C | কর্মহীন | D | প্রাণহীন |

Q-55 নিম্নলিখিত বাঞ্চারাগুলির সঠিক অর্থ নির্ণয় করুন:
কাঁচা বাঁশে ঘুণ ধরা

- | | | | |
|---|------------|---|-------------------|
| A | অকালপক্কতা | B | অদূরদর্শিতা |
| C | অসাবধানতা | D | অসময়ে নষ্ট হওয়া |

Q-56 নিম্নলিখিত বাঞ্চারাগুলির সঠিক অর্থ নির্ণয় করুন:
দাঁত ফোটানো

- | | | | |
|---|----------------|---|-----------------|
| A | হতাশ হওয়া | B | আয়ত্ত করা |
| C | দিশেহারা হওয়া | D | সুযোগ না পাওয়া |

Q-57 'পদি পিসির বর্মী বাব্ব' - এই উপন্যাসের লেখকের নাম কী?

- | | | | |
|---|----------------|---|--------------|
| A | আশাপূর্ণা দেবী | B | সরলা দেবী |
| C | মহাশ্বেতা দেবী | D | লীলা মজুমদার |

Q-58 'কমলাকান্তের দপ্তর' গ্রন্থটির রচয়িতা কে?

- | | | | |
|---|------------------------|---|----------------------------|
| A | ঈশ্বরচন্দ্র বিদ্যাসাগর | B | বঙ্কিমচন্দ্র চট্টোপাধ্যায় |
| C | রবীন্দ্রনাথ ঠাকুর | D | অক্ষয়কুমার দত্ত |

Q-59 জনপ্রিয় রহস্য-রোমাঞ্চ লেখক লালমোহন বাবু চরিত্রটির স্রষ্টা কে?

- | | | | |
|---|-------------------------|---|--------------------------|
| A | শীর্ষেন্দু মুখোপাধ্যায় | B | শরদিন্দু বন্দ্যোপাধ্যায় |
| C | ষষ্ঠীপদ চট্টোপাধ্যায় | D | সত্যজিৎ রায় |

Q-60 'বিষাদ-সিন্ধু' উপন্যাসের লেখক কে?

- | | | | |
|---|----------------------|---|--------------------|
| A | সৈয়দ মুজতবা আলী | B | সৈয়দ ওয়ালীউল্লাহ |
| C | সৈয়দ মুস্তাফা সিরাজ | D | মীর মশাররফ হোসেন |

Q-61 How many players are there in a water-polo team?

- | | | | |
|---|----|---|---|
| A | 6 | B | 8 |
| C | 11 | D | 7 |

Q-62 Which of the following animals has the longest life span?

- | | | | |
|---|-----------|---|----------|
| A | Crocodile | B | Elephant |
| C | Tortoise | D | Tiger |

Q-63 The longest National Highways of India is

- | | | | |
|---|------|---|------|
| A | NH-1 | B | NH-2 |
| C | NH-3 | D | NH-4 |

Q-64 The Rajya Sabha has a life of

- | | | | |
|---|---------|---|------------|
| A | 2 years | B | 6 years |
| C | 7 years | D | Permanency |

Q-65 What is the minimum age for being the member of the Parliament?

- | | | | |
|---|----------|---|----------|
| A | 21 years | B | 25 years |
| C | 30 years | D | 35 years |

Q-66 High altitude warfare school of the Indian Army is located at

- | | | | |
|---|---------|---|---------|
| A | Gulmarg | B | Siachen |
| C | Leh | D | Manali |

Q-67 The oldest Trade Union Organisation in India is

- | | | | |
|---|-------|---|------|
| A | INTUC | B | CITU |
| C | AITUC | D | BMS |

Q-68 WTO basically promotes

- | | | | |
|---|-------------------|---|---------------------|
| A | Financial support | B | Global peace |
| C | Unilateral trade | D | Multi-lateral trade |

Q-69 Which of the following countries is known for very important uranium ore deposits?

- | | | | |
|---|----------|---|-------|
| A | Canada | B | China |
| C | Pakistan | D | Zaire |

Q-70 Who is the author of the book 'Romancing With Life'?

- | | | | |
|---|----------------|---|--------------|
| A | Shashi Tharoor | B | Bill Clinton |
| C | Kapil Dev | D | Dev Anand |

Q-71 FIFA World Cup-2022 was held in

- | | | | |
|---|--------|---|---------|
| A | Russia | B | Qatar |
| C | France | D | Ecuador |

Q-72 The First Asian Games were held in

- | | | | |
|---|----------|---|-------|
| A | China | B | India |
| C | Pakistan | D | Iran |

Q-73 'Chinaman' refers to

- | | | | |
|---|--------|---|----------|
| A | Chess | B | Cricket |
| C | Bridge | D | Swimming |

Q-74 Who was known as 'Lady With the Lamp'?

- | | | | |
|---|----------------|---|----------------------|
| A | Sarojini Naidu | B | Joan of Arc |
| C | Mother Teresa | D | Florence Nightingale |

Q-75 The First Field Marshal of India was

- | | | | |
|---|-----------|---|--------------------|
| A | A. Vaidya | B | K.M. Cariappa |
| C | Sunderji | D | S.H.F.J. Manekshaw |

Q-76 The First P.M. of England was

- | | | | |
|---|-----------------|---|-------------------|
| A | Oliver Cromwell | B | Benjamin Disraeli |
| C | Robert Walpol | D | Gladstone |

Q-77 Who is called the Flying Sikh of India?

- | | | | |
|---|----------------|---|-----------------|
| A | Mahinder Singh | B | Ajit Paul Singh |
| C | Joginder Singh | D | Milkha Singh |

Q-78 Durgapur, Bhilai and Rourkella plants were set up during which plan?

- | | | | |
|---|-----------------|---|-----------------|
| A | 2nd plan period | B | 3rd plan period |
| C | 1st plan period | D | 4th plan period |

Q-79 State with maximum production of coffee in India is

- | | | | |
|---|-------------|---|------------|
| A | Karnataka | B | Kerala |
| C | Maharashtra | D | Tamil Nadu |

Q-80 Planning Commission was established in the year

- | | | | |
|---|------|---|------|
| A | 1950 | B | 1947 |
| C | 1975 | D | 1960 |

Q-81 Food Corporation of India (FCI) was established in the year

- | | | | |
|---|------|---|------|
| A | 1955 | B | 1960 |
| C | 1965 | D | 1970 |

Q-82 The first stable product of photosynthesis-

- | | | | |
|---|----------------------|---|---------|
| A | Starch | B | Sucrose |
| C | Phosphoglyceric acid | D | Glucose |

Q-83 The most powerful Peshwas was

- | | | | |
|---|-----------------|---|-------------------|
| A | Balaji Baji Rao | B | Baji Rao |
| C | Madhava Rao | D | Balaji Vishwanath |

Q-84 Multan was named by the Arabs as

- | | | | |
|---|----------------|---|----------------|
| A | City of beauty | B | City of wealth |
| C | City of gold | D | Pink city |

Q-85 'Consumer Protection Act' was enacted in

- | | | | |
|---|------|---|------|
| A | 1989 | B | 1984 |
| C | 1986 | D | 1988 |

Q-86 Russian Revolution brokeout in the year

- | | | | |
|---|------|---|------|
| A | 1919 | B | 1916 |
| C | 1917 | D | 1918 |

Q-87 Wildlife Protection Act was implemented in India in

- | | | | |
|---|------|---|------|
| A | 1972 | B | 1986 |
| C | 1964 | D | 1956 |

Q-88 Alberuni came to India with

- | | | | |
|---|------------------|---|-----------|
| A | Mahmud of Ghazni | B | Alexander |
| C | Babur | D | Timur |

Q-89 Just born baby has the respiratory rate per minute is

- A 32 times
- C 18 times

- B 26 times
- D 75 times

Q-90 The capital of IMF is made up by contribution of the

- A credit
- C member nations

- B deficit financing
- D borrowing

Q-91 The L.C.M. of two numbers is 14560 and their H.C.F. is 13. If one of them is 416, the other is

- A 450
- C 465

- B 455
- D 445

Q-92 A person sold a stove for Rs. 423 and incurred a loss of 6%. At what price would it be sold so as to earn a profit of 8%?

- A Rs. 525
- C Rs. 490

- B Rs. 500
- D Rs. 486

Q-93 A fruit seller buys lemons at 2 for a rupee and sells those at 5 for three rupees. His gain per cent is

- A 10%
- C 20%

- B 15%
- D 25%

Q-94 By selling a table for Rs. 350 instead of Rs. 400, loss per cent increases by 5%. The cost price of the table is

- A Rs. 1050
- C Rs. 435

- B Rs. 417.50
- D Rs. 1000

Q-95 A train running at $\frac{7}{11}$ of its normal speed reached a place in 22 hours. How much time could be saved if the train would have run at its normal speed?

- A 14 hours
- C 8 hours

- B 7 hours
- D 16 hours

Q-96 A train is moving with the speed of 180 km/hr. Its speed (in metres per second) is

- A 5
- C 30

- B 40
- D 50

Q-97 Rs. 1,000 is invested at 5% per annum simple interest. If the interest is added to the principal after every 10 years, the amount will become Rs. 2,000 after

- A 15 years
- C 20 years

- B 18 years
- D $16 \frac{2}{3}$ years

Q-98 If a man were to sell his chair for Rs. 720, he would lose 25%. To gain 25% he should sell it for

- | | | | |
|---|-----------|---|-----------|
| A | Rs. 1,200 | B | Rs. 1,000 |
| C | Rs. 960 | D | Rs. 900 |

Q-99 By selling 100 pencils, a shopkeeper gains the selling price of 20 pencils. His gain per cent is

- | | | | |
|---|----|---|----|
| A | 25 | B | 20 |
| C | 15 | D | 12 |

Q-100 The H.C.F. and L.C.M. of two numbers are 8 and 48 respectively. If one of the numbers is 24, then the other number is

- | | | | |
|---|----|---|----|
| A | 48 | B | 36 |
| C | 24 | D | 16 |

Q-101 Two numbers are in the ratio 3 : 4. Their L.C.M. is 84. The greater number is

- | | | | |
|---|----|---|----|
| A | 21 | B | 24 |
| C | 28 | D | 84 |

Q-102 If the ratio of cost price and selling price of an article be as 10 : 11, the percentage of profit is

- | | | | |
|---|----|---|----|
| A | 8 | B | 10 |
| C | 11 | D | 15 |

Q-103 The product of two numbers is 2028 and their H.C.F. is 13. The number of such pairs is

- | | | | |
|---|---|---|---|
| A | 1 | B | 2 |
| C | 3 | D | 4 |

Q-104 I am three times as old as my son. 15 years hence, I will be twice as old as my son. The sum of our ages is

- | | | | |
|---|----------|---|----------|
| A | 48 years | B | 60 years |
| C | 64 years | D | 72 years |

Q-105 The ratio of the income to the expenditure of a family is 10 : 7. If the family's expenses are Rs. 10,500, then savings of the family is

- | | | | |
|---|-----------|---|------------|
| A | Rs. 4,500 | B | Rs. 10,000 |
| C | Rs. 4,000 | D | Rs. 5,000 |

Q-106 The area of the largest circle, that can be drawn inside a rectangle with sides 18 cm. by 14 cm, is

- | | | | |
|---|---------------------|---|----------------------|
| A | 49 cm ² | B | 154 cm ² |
| C | 378 cm ² | D | 1078 cm ² |

Q-107 The perimeter of the floor of a room is 18m. What is the area of the walls of the room, if the height of the room is 3m?

- | | | | |
|---|-------------------|---|--------------------|
| A | 21 m ² | B | 42 m ² |
| C | 54 m ² | D | 108 m ² |



Q-108 The volumes of a sphere and a right circular cylinder having the same radius are equal. The ratio of the diameter of the sphere to the height of the cylinder is

- A 3 : 2
- B 2 : 3
- C 1 : 2
- D 2 : 1

Q-109 The floor of a room is of size 4 m × 3 m and its height is 3 m. The walls and ceiling of room require painting. The area to be painted is

- A 66 m²
- B 54 m²
- C 43 m²
- D 33 m²

Q-110 The diameter of a wheel is 98 cm. The number of revolutions in which it will have to cover a distance of 1540m is

- A 500
- B 600
- C 700
- D 800

Q-111 A rectangular sheet of metal is 40 cm by 15 cm. Equal squares of side 4 cm are cut off at the corners and the remainder is folded up to form an open rectangular box. The volume of the box is

- A 896 cm³
- B 986 cm³
- C 600 cm³
- D 916 cm³

Q-112 The radius of a circle is 13 cm and XY is a chord which is at a distance of 12 cm from the centre. The length of the chord is

- A 15 cm
- B 12 cm
- C 10 cm
- D 20 cm

Q-113 The area of a trapezium is 105 sq.m and the lengths of its parallel sides are 9 m and 12 m respectively. Then the height of the trapezium is

- A 15 m
- B 12 m
- C 5 m
- D 10 m

Q-114 The perimeter of a rectangular plot is 48 m and area is 108 m². The dimensions of the plot are

- A 36 m and 3 m
- B 12 m and 9 m
- C 27 m and 4 m
- D 18 m and 6 m

Q-115 If $a : b = 7 : 9$ and $b : c = 15 : 7$. Then what is $a : c$?

- A 5 : 3
- B 3 : 5
- C 7 : 21
- D 7 : 15

Q-116 Two numbers differ by 5. If their product is 336 then the sum of the two numbers is

- A 21
- B 28
- C 37
- D 51



Q-117 The greatest length of the scale that can measure exactly 30 cm, 90 cm, 1 m 20 cm and 1 m 35 cm lengths is

- A

5 cm
- B

10 cm
- C

15 cm
- D

30 cm

Q-118 Salary of a person is first increased by 20%, then it is decreased by 20%. Change in his salary is

- A

4% decreased
- B

4% increased
- C

8% decreased
- D

20% increased

Q-119 The ratio of two numbers is 3 : 4 and their H.C.F. is 4. Their L.C.M. is

- A

12
- B

16
- C

24
- D

48

Q-120 Two numbers are in the ratio 2 : 3. If 3 be added to both of them, then their ratio becomes 3 : 4. Find the sum of the numbers.

- A

10
- B

15
- C

20
- D

25

Q-121 Find the missing term in the following alpha-numeric series:
Z1A, X2D, V6G, T21J, ?, P445P

- A

R88M
- B

N2676S
- C

N2676T
- D

T2670N

Q-122 Find the term which does not fit into the series given below:
G4T, J10R, M20P, P43N, S90L

- A

S90L
- B

J10R
- C

M20P
- D

P43N

Q-123 Physiology is related to Biology in the same way as Metaphysics is related to

- A

Physics
- B

Statistics
- C

Mathematics
- D

Philosophy

Q-124 Hooke is related to cells in the same way as Mulder is related to _____.

- A

Carbohydrates
- B

Minerals
- C

Vitamins
- D

Proteins

Q-125 England is related to Atlantic Ocean in the same way as Greenland is related to _____.

- A

Pacific Ocean
- B

Antarctic Ocean
- C

Atlantic Ocean
- D

Arctic Ocean

Q-126 In each of the following questions, choose the number which is similar to the numbers in the given set:



- | | | | |
|---|-----|---|-----|
| A | 453 | B | 417 |
| C | 336 | D | 156 |

Q-127 In each of the following questions, choose the number which is similar to the numbers in the given set:
Given set: 363, 489, 579

- | | | | |
|---|-----|---|-----|
| A | 562 | B | 471 |
| C | 382 | D | 281 |

Q-128 In each of the following questions, choose the number which is similar to the numbers in the given set:
Given set: 992, 733, 845, 632

- | | | | |
|---|-----|---|-----|
| A | 114 | B | 326 |
| C | 425 | D | 947 |

Q-129 In each of the following questions, choose the number which is similar to the numbers in the given set:
Given set: 134, 246, 358

- | | | | |
|---|-----|---|-----|
| A | 372 | B | 460 |
| C | 572 | D | 684 |

Q-130 In each of the following questions, choose the number which is similar to the numbers in the given set:
Given set: 4718, 5617, 6312, 8314

- | | | | |
|---|------|---|------|
| A | 2715 | B | 3418 |
| C | 5412 | D | 6239 |

Q-131 In the following question, four words have been given. Out of which three are alike in some manner, while the fourth one is different. Choose that odd one.

- | | | | |
|---|--------|---|------------|
| A | Guava | B | Litchi |
| C | Papaya | D | Watermelon |

Q-132 In the following question, four words have been given. Out of which three are alike in some manner, while the fourth one is different. Choose that odd one.

- | | | | |
|---|--------|---|--------|
| A | Violet | B | Blue |
| C | White | D | Yellow |

Q-133 Choose the group of letters which is different from others.

- | | | | |
|---|-------|---|-------|
| A | FCGDE | B | TRQPS |
| C | KJHMF | D | KHGJI |

Q-134 Choose the group of letters which is different from others.

- | | | | |
|---|--------|---|--------|
| A | DXCLQZ | B | PFZUBM |
| C | XGKNTY | D | NWMBHJ |

Q-135 Choose the group of letters which is different from others.



- A

FQMV
- B

POCG
- C

KLIZ
- D

ARTG

- Q-136 In each of the following number series, either one term is missing or is wrong, which has been given as one of the four alternatives under it. Find that number.
1, 2, 5, 10, 17, 28
- A

30
- B

28
- C

27
- D

17

- Q-137 In each of the following number series, either one term is missing or is wrong, which has been given as one of the four alternatives under it. Find that number.
1, 5, 11, 19, 29, 55
- A

55
- B

41
- C

29
- D

19

- Q-138 In each of the following number series, either one term is missing or is wrong, which has been given as one of the four alternatives under it. Find that number.
2, 3, 5, 8, 13, 24
- A

21
- B

25
- C

29
- D

34

- Q-139 In each of the following number series, either one term is missing or is wrong, which has been given as one of the four alternatives under it. Find that number.
0, 3, 8, 15, 24, 33
- A

8
- B

15
- C

26
- D

33

- Q-140 In each of the following number series, either one term is missing or is wrong, which has been given as one of the four alternatives under it. Find that number.
1, 5, 14, 30, 55, 93
- A

97
- B

95
- C

93
- D

55

- Q-141 If E = 5, PEN = 35, then PAGE = ?
- A

27
- B

28
- C

36
- D

29

- Q-142 If RED is coded as 6720, then how would GREEN be coded?
- A

1677199
- B

1677209
- C

16717209
- D

9207716

- Q-143 In a certain code, RAIN is written as 8\$%6 and MORE is written as 7#8@. How is REMAIN written in that code?
- A

8@7\$%6
- B

#@7\$%6

C	#@\$%68	D	7@#\$%6
---	---------	---	---------

Q-144 If the letters PRABA are coded as 27595 and THILAK are coded as 368451. How can BHARATI be coded?			
A	9567568	B	9675538
C	9657538	D	9567538

Q-145 If ENGLAND is written as 1234526 and FRANCE is written as 785291, how is GREECE coded?			
A	381171	B	381191
C	832252	D	835545

Q-146 Read the following information carefully and answer the questions that follow: In a certain code language, '481' means 'sky is blue'; '246' means 'sea is deep' and '698' means 'sea looks blue'. What number is the code for 'deep'?			
A	1	B	2
C	4	D	6

Q-147 Read the following information carefully and answer the questions that follow: In a certain code language, '481' means 'sky is blue'; '246' means 'sea is deep' and '698' means 'sea looks blue'. What number is the code for 'blue'?			
A	1	B	6
C	8	D	9

Q-148 Read the following information carefully and answer the questions that follow: In a certain code language, '481' means 'sky is blue'; '246' means 'sea is deep' and '698' means 'sea looks blue'. What number is the code for 'sea'?			
A	2	B	4
C	6	D	8

Q-149 Read the following information carefully and answer the questions that follow: In a certain code language, '481' means 'sky is blue'; '246' means 'sea is deep' and '698' means 'sea looks blue'. What number is the code for 'looks'?			
A	4	B	6
C	8	D	9

Q-150 Read the following information carefully and answer the questions that follow: In a certain code language, '481' means 'sky is blue'; '246' means 'sea is deep' and '698' means 'sea looks blue'. What number is the code for 'sky'?			
A	1	B	2
C	4	D	8