

## SI in CAPFs, ASI in CISF and SI in Delhi Police Examination-2019 (Paper-I)

Roll Number	
Candidate Name	
Exam Venue	
Exam Date	11/12/2019
Exam Time	2:00 PM - 4:00 PM
Subject	SI CPO Examination 2019

### Section : General Intelligence and Reasoning

Q.1 If in a certain code, HORSE is written as GINPQSRTDF, How will JOCKEY be written in that language?

- Ans  1. KINPBDJLDFZX  
 2. KIPNBDJLDFXZ  
 3. IKNPDBJLFDZX  
 4. IKNPBDJLDFXZ

Question ID : 685582318

Status : Answered

Chosen Option : 4

Q.2 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

#### Statements:

1. Some dancers are singers.  
2. No singer is an actor.

#### Conclusions:

- I. Some actors are singers.  
II. All singers are dancers.

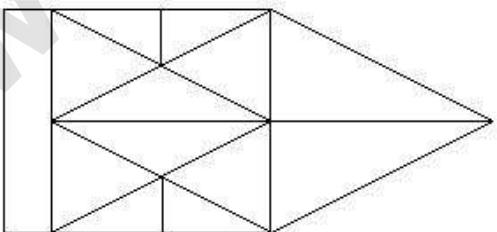
- Ans  1. Either conclusion I or II follows  
 2. Only conclusion I follows  
 3. Neither conclusion I nor II follows  
 4. Only conclusion II follows

Question ID : 685582322

Status : Answered

Chosen Option : 3

Q.3 How many triangles are present in the given figure?



- Ans  1. 26  
 2. 28  
 3. 27  
 4. 17

Question ID : 685582341

Status : Answered

Chosen Option : 1

Q.4 उस विकल्प का चयन करें, जिसका तीसरे पद के साथ वही संबंध है, जो दूसरे पद का पहले पद से है।

खेत : कृषक :: वेधशाला : ?

Ans

- 1. तारे
- 2. खगोलविद
- 3. अंतरिक्ष यात्री
- 4. दूरबीन

Question ID : 685582312

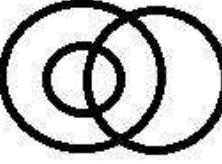
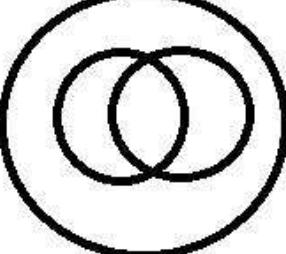
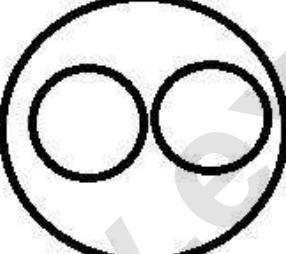
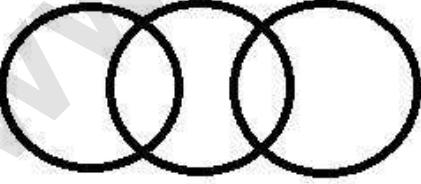
Status : Answered

Chosen Option : 2

Q.5 Select the Venn diagram that best represents the relationship between the following classes.

Males, Fathers, Accountants

Ans

- 1. 
- 2. 
- 3. 
- 4. 

Question ID : 685582351

Status : Answered

Chosen Option : 1

Q.6 Rishabh starts walking towards west. After walking 70 m he turns to left and walks 35 m straight. He turns left again and walks 30 m, again he turns to the left and walks a distance of 35 m. How far is he from the starting point?

Ans

- 1. 70m
- 2. 100m
- 3. 40m
- 4. 60m

Question ID : 685582349

Status : Answered

Chosen Option : 3

Q.7 In a certain code language, pink is called wood, wood is called Pen, Pen is called colour and colour is called brown. In this language, which of the following is used for writing?

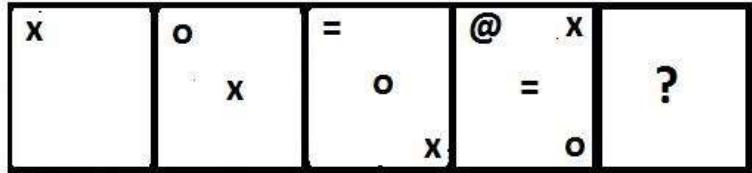
Ans  1. Colour 2. Pen 3. Pink 4. Brown

Question ID : 685582317

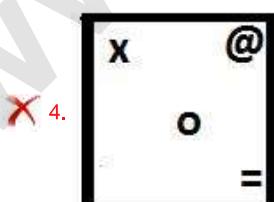
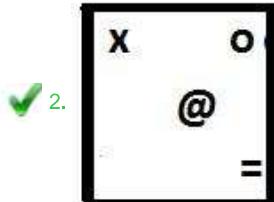
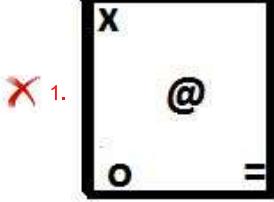
Status : Answered

Chosen Option : 1

Q.8 Select the figure that can replace the question mark (?) in the following series.



Ans



Question ID : 685582340

Status : Answered

Chosen Option : 2

Q.9 Select the letter-cluster that can replace the question mark (?) in the following series.

TXB, QWE, NVH, KUK, ?

1/3/2020

[https://ssc.digalm.com//per/g27/pub/2207/touchstone/AssessmentQPHTMLMode1//2207O19322/2207O19322S6D11869/1576324531782872/...](https://ssc.digalm.com//per/g27/pub/2207/touchstone/AssessmentQPHTMLMode1//2207O19322/2207O19322S6D11869/1576324531782872/)

- Ans  1. HTN  
 2. ITM  
 3. JTM  
 4. HSN

Question ID : 685582304

Status : Answered

Chosen Option : 1

Q.10 If + means -, - means  $\times$ ,  $\times$  means  $\div$ , and  $\div$  means +, then what will be the value of following expression?

$$12 - 3 + 15 \times 5 \div 6 = ?$$

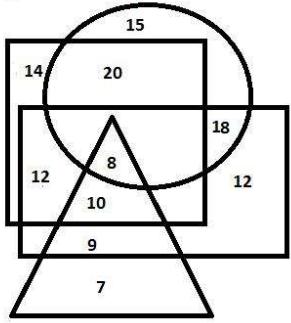
- Ans  1. 40  
 2. 39  
 3. 42  
 4. 33

Question ID : 685582336

Status : Answered

Chosen Option : 2

Q.11 In the given Venn diagram, the triangle represents politicians, the circle represents lawyers, the rectangle represents teachers and the square represents businessmen. The numbers given in the diagram represent the number of persons of that particular category.



How many lawyers are also teachers, but are neither politicians nor businessmen?

- Ans  1. 10  
 2. 18  
 3. 7  
 4. 12

Question ID : 685582352

Status : Answered

Chosen Option : 2

Q.12 Select the letter that can replace the question mark (?) in the following series.

K, I, G, E, C, ?

- Ans  1. A  
 2. D  
 3. B  
 4. Z

Question ID : 685582303

Status : Answered

Chosen Option : 1

Q.13 Select the correct combination of mathematical signs to replace \* signs and to balance

[https://ssc.digalm.com//per/g27/pub/2207/touchstone/AssessmentQPHTMLMode1//2207O19322/2207O19322S6D11869/1576324531782872/...](https://ssc.digalm.com//per/g27/pub/2207/touchstone/AssessmentQPHTMLMode1//2207O19322/2207O19322S6D11869/1576324531782872/)

4/51

1/3/2020

[https://ssc.digalm.com//per/g27/pub/2207/touchstone/AssessmentQPHTMLMode1//2207O19322/2207O19322S6D11869/1576324531782872/...](https://ssc.digalm.com//per/g27/pub/2207/touchstone/AssessmentQPHTMLMode1//2207O19322/2207O19322S6D11869/1576324531782872/)

the following equation.

$$(9 * 8 * 7) * 13 * 5$$

- Ans  1.  $-$ ,  $\div$ ,  $\times$ ,  $=$   
 2.  $\times$ ,  $-$ ,  $\div$ ,  $=$   
 3.  $\times$ ,  $=$ ,  $\div$ ,  $-$   
 4.  $\div$ ,  $-$ ,  $=$ ,  $\times$

Question ID : 685582335

Status : Not Answered

Chosen Option : --

Q.14 Select the option in which the number set shares the same relationship as that shared by the given number set.

(101, 106, 131)

- Ans  1. (29, 34, 39)  
 2. (419, 424, 437)  
 3. (123, 128, 153)  
 4. (170, 202, 137)

Question ID : 685582335

Status : Answered

Chosen Option : 3

Q.15 चार शब्द दिए गए हैं, जिनमें से तीन किसी तरह से समान हैं, जबकि एक असंगत है। असंगत का चयन करें।

- Ans  1. गुलाब  
 2. सेब  
 3. संतरा  
 4. तरबूज

Question ID : 685582310

Status : Answered

Chosen Option : 1

Q.16 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

4	18	23
19	330	?
3	6	1

- Ans  1. 530  
 2. 350  
 3. 550  
 4. 529

Question ID : 685582334

Status : Not Answered

Chosen Option : --

Q.17 Arrange the following words in the order in which they appear in an English dictionary.

1. Piquant
2. Pierce
3. Patent
4. Perjury
5. Pasture

- Ans  1. 5, 3, 4, 1, 2  
 2. 5, 3, 4, 2, 1

[https://ssc.digalm.com//per/g27/pub/2207/touchstone/AssessmentQPHTMLMode1//2207O19322/2207O19322S6D11869/1576324531782872/...](https://ssc.digalm.com//per/g27/pub/2207/touchstone/AssessmentQPHTMLMode1//2207O19322/2207O19322S6D11869/1576324531782872/)

5/51

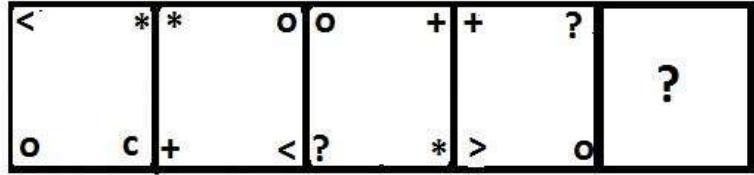
3. 3, 5, 4, 1, 2 4. 3, 4, 5, 1, 2

Question ID : 685582305

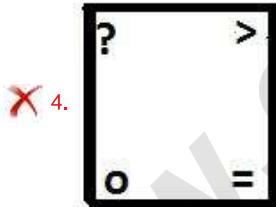
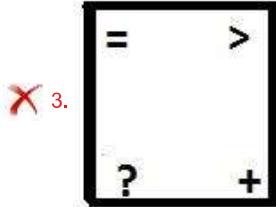
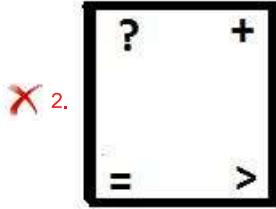
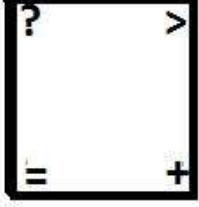
Status : Answered

Chosen Option : 2

Q.18 Select the figure that can replace the question mark (?) in the following series.



Ans



Question ID : 685582339

Status : Not Answered

Chosen Option : --

Q.19 उस विकल्प का चयन करें जिसमें शब्दों के बीच वही संबंध है जो दिए गए शब्दों के युग्म के बीच है।

छुना : धकेलना

Ans  1. खाना : पीना 2. दौड़ना : चलना 3. अस्वीकार करना : स्वीकार करना 4. बोलना : चिल्लाना

Question ID : 685582313

Status : Answered

Chosen Option : 4

**Q.20** Read the given statement and conclusions carefully and decide which of the conclusions logically follow(s) from the statement.

**Statement:**

“On October 2, let us pledge to make the country free of single-use plastic.” - Prime Minister of India

**Conclusions:**

- I. All Indians should reduce and then completely eliminate the consumption of single-use plastic like packaged drinking water
- II. India is going to be completely plastic free on October 2

- Ans  1. Neither conclusion I nor II follows  
 2. Both conclusions I and II follow  
 3. Only conclusion II follows  
 4. Only conclusion I follows

Question ID : 685582321

Status : Answered

Chosen Option : 4

**Q.21** ‘Needle’ is related to ‘Sew’ in the same way as ‘Microscope’ is related to ‘\_\_\_\_\_’.

- Ans  1. Lens  
 2. Laboratory  
 3. Magnify  
 4. Science

Question ID : 685582311

Status : Answered

Chosen Option : 3

**Q.22** Select the number that can replace the question mark (?) in the following series.

40, 44, 22, 26, 13, ?

- Ans  1. 16  
 2. 17  
 3. 20  
 4. 22

Question ID : 685582324

Status : Not Answered

Chosen Option : --

**Q.23** Select the option that is related to the third term in the same way as the second term is related to the first term.

NEEDLE : MFDEKF :: BUCKET : ?

- Ans  1. CVDLFS  
 2. AVBLDU  
 3. AVBLDS  
 4. CVBLDU

Question ID : 685582315

Status : Answered

Chosen Option : 2

**Q.24** Four number-pairs have been given, out of which three are alike in some manner and one is different. Select the one that is different.

- Ans  1. 16 - 49  
 2. 48 - 81

 3. 25 - 36 4. 64 - 100

Question ID : 685582330

Status : Answered

Chosen Option : 2

**Q.25** Select the number that can replace the question mark (?) in the following series.

105, 107, 103, ?, 101, 111

Ans

 1. 113 2. 102 3. 97 4. 109

Question ID : 685582323

Status : Answered

Chosen Option : 4

**Q.26** Four numbers have been given out of which three are alike in some manner, while one is different. Choose the odd one.

Ans

 1. 18 2. 24 3. 25 4. 33

Question ID : 685582329

Status : Answered

Chosen Option : 3

**Q.27** Select the option in which the words share the same relationship as that shared by the given pair of words.

Players : Team

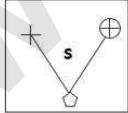
Ans

 1. Flowers : Bouquet 2. Band : Musician 3. Class : Students 4. Grapes : Dozen

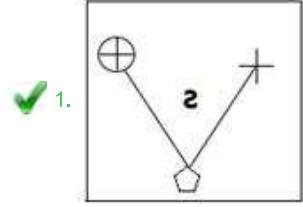
Question ID : 685582314

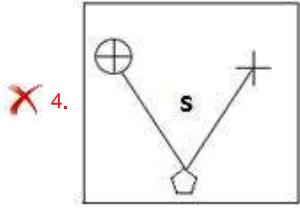
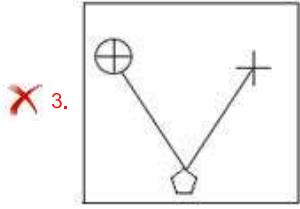
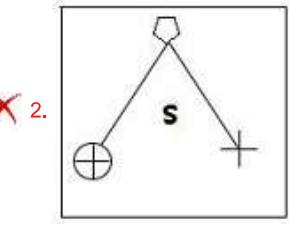
Status : Answered

Chosen Option : 3

**Q.28** Which of the options is the exact mirror image of the given figure when the mirror is held at the right side?

Ans





Question ID : 685582346

Status : Answered

Chosen Option : 1

Q.29 In a certain code language, GOURD is written as 21-4-5-10-24. How will BRINJAL be written in the same code language?

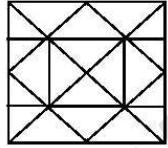
- Ans
- 1. 26-10-5-14-18-2-16
  - 2. 26-10-3-14-18-1-16
  - 3. 2-10-3-14-18-1-12
  - 4. 25-9-3-14-18-1-15

Question ID : 685582320

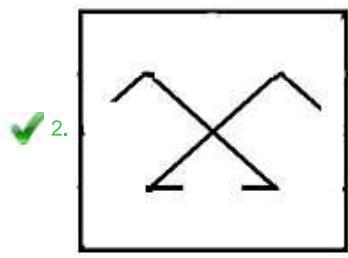
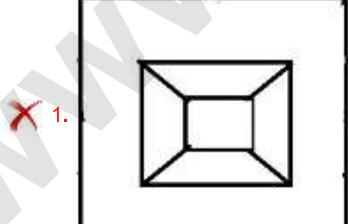
Status : Not Answered

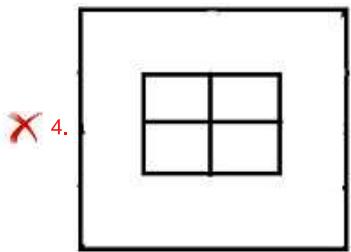
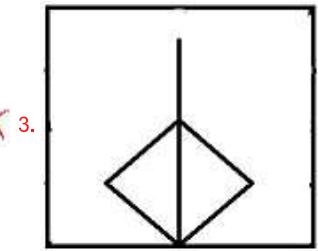
Chosen Option : --

Q.30 From the given options, select the figure which is embedded in the following figure (rotation is NOT allowed).



Ans



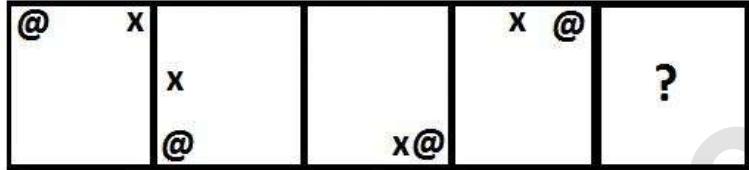


Question ID : 685582343

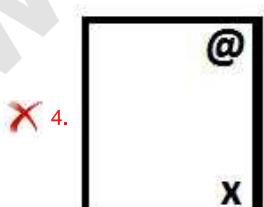
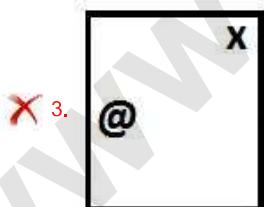
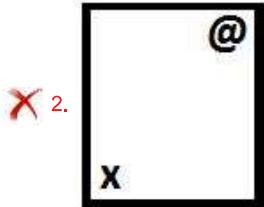
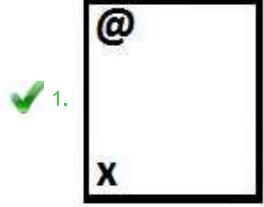
Status : Answered

Chosen Option : 1

Q.31 Select the figure that can replace the question mark (?) in the following series.



Ans



Question ID : 685582338

Status : Answered

Chosen Option : 1

Q.32 Four pairs of letter-cluster have been given out of which three are alike in some

1/3/2020

<https://ssc.digalm.com//per/g27/pub/2207/touchstone/AssessmentQPHTMLMode1//2207O19322/2207O19322S6D11869/157632453178287...>

manner, while one is different. Choose the odd one.

- Ans  1. DFL - USM  
 2. EFR - VUI  
 3. GJB - ROW  
 4. IKN - PNK

Question ID : 685582308

Status : Answered

Chosen Option : 2

Q.33 Mayank started driving from his office to the hotel. He drove 10 km towards north. From there, he turned right and drove 8 km. Then, he turned right and drove 6 km. Again, he turned right and drove 5 km and reached his hotel. What is the shortest distance from the office to his hotel?

- Ans  1. 9 km  
 2. 6 km  
 3. 5 km  
 4. 2 km

Question ID : 685582348

Status : Answered

Chosen Option : 3

Q.34 Four letter-cluster have been given out of which three are alike in some manner, while one is different. Choose the odd one.

- Ans  1. NOQST  
 2. EGIKM  
 3. BDFHJ  
 4. QSUWY

Question ID : 685582307

Status : Answered

Chosen Option : 1

Q.35 Four groups of numbers have been given, out of which three are alike in some manner and one is different. Select the group that is different.

- Ans  1. 14 : 90 : 180  
 2. 26 : 156 : 312  
 3. 12 : 72 : 144  
 4. 17 : 102 : 204

Question ID : 685582332

Status : Answered

Chosen Option : 1

Q.36 If W = 46, BAT = 46, then 'LAMB' will be equal to:

- Ans  1. 56  
 2. 28  
 3. 54  
 4. 52

Question ID : 685582319

Status : Answered

Chosen Option : 1

Q.37 Select the option that is related to the fifth number in the same way as the second

<https://ssc.digalm.com//per/g27/pub/2207/touchstone/AssessmentQPHTMLMode1//2207O19322/2207O19322S6D11869/157632453178287...>

11/51

1/3/2020

<https://ssc.digalm.com//per/g27/pub/2207/touchstone/AssessmentQPHTMLMode1//2207O19322/2207O19322S6D11869/157632453178287...>

number is related to the first number and the fourth number is related to the third number.

19 : 23 :: 11 : 13 :: 7 : ?

- Ans  1. 3  
 2. 5  
 3. 11  
 4. 9

Question ID : 685582327

Status : Answered

Chosen Option : 2

Q.38 Four words have been given out of which three are alike in some manner, while one is different. Choose the odd one.

- Ans  1. Thesaurus  
 2. Book  
 3. Dictionary  
 4. Encyclopaedia

Question ID : 685582309

Status : Answered

Chosen Option : 2

Q.39 Which of the given options would be a meaningful ascending order of the following words?

1. Star  
2. Satellite  
3. Galaxy  
4. Planet  
5. Universe

- Ans  1. 5, 3, 1, 4, 2  
 2. 5, 1, 3, 2, 4  
 3. 3, 1, 5, 2, 4  
 4. 2, 1, 5, 3, 4

Question ID : 685582306

Status : Answered

Chosen Option : 1

Q.40 Select the option in which the numbers share the same relationship as that shared by the given pair of numbers

56 - 63

- Ans  1. 104 - 117  
 2. 154 - 171  
 3. 134 - 153  
 4. 28 - 39

Question ID : 685582328

Status : Not Answered

Chosen Option : --

Q.41 Four groups of numbers have been given, out of which three are alike in some manner and one is different. Select the group that is different.

- Ans  1. 426 : 642 : 246  
 2. 632 : 325 : 236  
 3. 289 : 829 : 928

<https://ssc.digalm.com//per/g27/pub/2207/touchstone/AssessmentQPHTMLMode1//2207O19322/2207O19322S6D11869/157632453178287...>

12/51

 4. 561 : 615 : 165

Question ID : 685582331

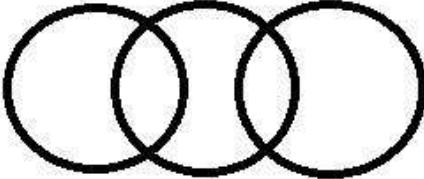
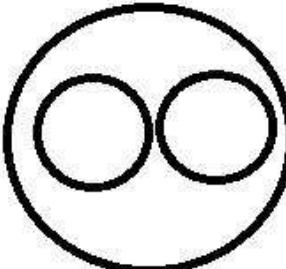
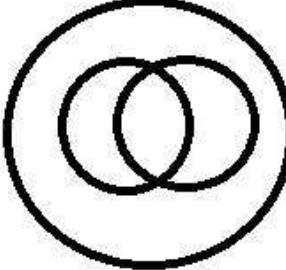
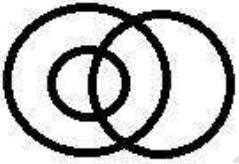
Status : Answered

Chosen Option : 2

Q.42 Select the Venn diagram that best represents the relationship between the following classes.

Star, Sun, Polaris

Ans

-  1. 
-  2. 
-  3. 
-  4. 

Question ID : 685582350

Status : Answered

Chosen Option : 2

Q.43 Which of the options is the exact mirror image of the given figure when the mirror is held at the right side?

jsVR72k59moPG

Ans

-  1. GPom92k59RvS
-  2. GPom92k59RvSj
-  3. GPom92k59RvSj
-  4. GPom92k59RvSj

Question ID : 685582345

Status : Answered

Chosen Option : 3

Q.44 Select the option that is related to the third number in the same way as the second number is related to the first number.

428 : 717 :: 236 : ?

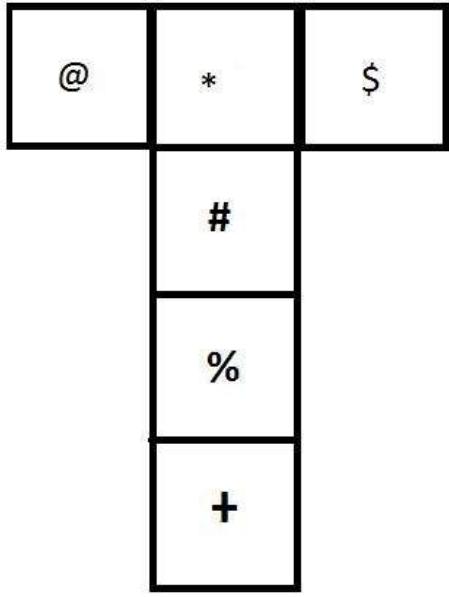
- Ans  1. 339  
 2. 249  
 3. 713  
 4. 349

Question ID : 685582326

Status : Not Answered

Chosen Option : --

Q.45 If the given figure is folded to form a cube, which sign will come opposite '+'?



- Ans  1. %  
 2. \$  
 3. @  
 4. #

Question ID : 685582342

Status : Answered

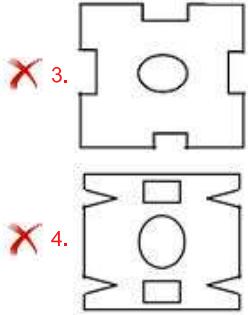
Chosen Option : 4

Q.46 The sequence of folding a piece of paper and the manner in which the folded paper has been cut is shown in the following figures. How would this paper look when unfolded?



Ans

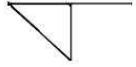
- 1.
- 2.



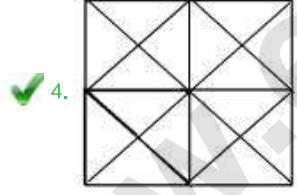
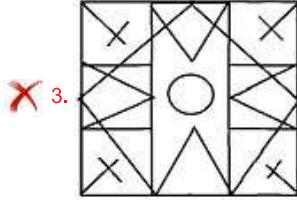
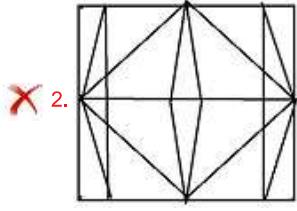
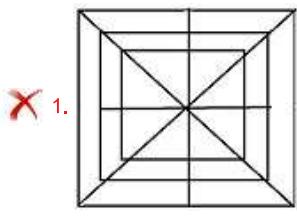
Question ID : 685582347

Status : Answered

Chosen Option : 2

**Q.47** From the given options, select the figure which is embedded in the following figure (rotation is NOT allowed).

Ans



Question ID : 685582344

Status : Answered

Chosen Option : 1

**Q.48** Which two signs need to be interchanged to make the following equation correct?

$$32 - 8 \div 4 + 5 \times 6 = 30$$

Ans

- 1. + and -
- 2.  $\times$  and +
- 3.  $\div$  and +
- 4.  $\times$  and  $\div$

Question ID : 685582337

Status : Answered

Chosen Option : 1

**Q.49** Select the number that can replace the question mark (?) in the following series.

1, 11, 35, 79, ?, 251

- Ans  1. 149  
 2. 150  
 3. 152  
 4. 105

Question ID : 685582325

Status : Answered

Chosen Option : 1

**Q.50** Select the option that is related to the fourth term in the same way as the first term is related to the second term.

ULJ : POO :: ? : KRT

- Ans  1. PIY  
 2. PIO  
 3. FMO  
 4. FIY

Question ID : 685582316

Status : Answered

Chosen Option : 2

Section : General Knowledge and General Awareness

**Q.1** Which among the following has its latitude within one degree of that New Delhi?

- Ans  1. City of Dhaka  
 2. City of Islamabad  
 3. Mount Everest  
 4. Amarnath Cave

Question ID : 685582379

Status : Not Answered

Chosen Option : --

**Q.2** How many times has India won the ICC U-19 World Cup?

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

Question ID : 685582400

Status : Answered

Chosen Option : 2

**Q.3** Which of the following activities is also referred to as 'Gold Collar' profession?

- Ans  1. Secondary  
 2. Quaternary  
 3. Primary  
 4. Quinary

Question ID : 685582377

Status : Not Answered

Chosen Option : --

Q.4 किसके दौरान बेती के मनकों को देखा जा सकता है?

- Ans  1. चंद्र ग्रहण  
 2. बृहस्पति प्रचादन  
 3. पूर्ण सूर्यग्रहण  
 4. आंशिक सूर्य ग्रहण

Question ID : 685582368

Status : Answered

Chosen Option : 3

Q.5 Under which Five Year Plan, the steel plants of Rourkela, Bhilai and Durgapur were established?

- Ans  1. Third  
 2. Seventh  
 3. Second  
 4. Fourth

Question ID : 685582378

Status : Answered

Chosen Option : 1

Q.6 In the context of NITI Aayog, what does 'T' stand for in NITI?

- Ans  1. Transforming  
 2. Training  
 3. Transferring  
 4. Travelling

Question ID : 685582359

Status : Answered

Chosen Option : 1

Q.7 During the freedom struggle, who was the only President of Indian National Congress who resigned from the presidency even after being elected?

- Ans  1. Nellie Sengupta  
 2. JB Kripalani  
 3. Jawaharlal Nehru  
 4. Subhash Chandra Bose

Question ID : 685582383

Status : Answered

Chosen Option : 2

Q.8 छद्म नाम 'भानुसिंह' का प्रयोग किसने किया?

- Ans  1. सुनील गंगोपाथ्याय  
 2. रविंद्रनाथ टैगोर  
 3. बंकिम चंद्र चट्टोपाथ्याय  
 4. माइकल मधुसूदन दत्त

Question ID : 685582387

Status : Answered

Chosen Option : 3

Q.9 Hirakud dam is built across the river:

1/3/2020

<https://ssc.digalm.com//per/g27/pub/2207/touchstone/AssessmentQPHTMLMode1//2207O19322/2207O19322S6D11869/157632453178287...>

- Ans  1. Betwa  
 2. Krishna  
 3. Mahanadi  
 4. Godavari

Question ID : 685582376

Status : Answered

Chosen Option : 3

**Q.10 Who is the first woman to have been awarded the Yudh Seva Medal?**

- Ans  1. Minty Agarwal  
 2. Bhawana Kanth  
 3. Aparna Kumar  
 4. Shaliza Dhami

Question ID : 685582392

Status : Answered

Chosen Option : 2

**Q.11 असम में 'पोवा मक्का' \_\_\_\_\_ का मक्कबरा है।**

- Ans  1. पीर गियासुद्दीन औलिया  
 2. ख्वाजा बंदे नवाज़  
 3. शेख सलीम चिश्ती  
 4. शुजाउद्दीन मोहम्मद शाह

Question ID : 685582385

Status : Answered

Chosen Option : 1

**Q.12 Who is the author of 'Swami Vivekananda in the West: New Discoveries'?**

- Ans  1. Romain Rolland  
 2. Sister Nivedita  
 3. Marie Louise Burke  
 4. Swami Ranganathananda

Question ID : 685582388

Status : Answered

Chosen Option : 2

**Q.13 Which one of the following states is the largest producer of pulses in India?**

- Ans  1. Bihar  
 2. Haryana  
 3. Uttarakhand  
 4. Madhya Pradesh

Question ID : 685582360

Status : Answered

Chosen Option : 4

**Q.14 Who among the following received the Sahitya Akademi Award in 1968?**

- Ans  1. Buddhadeb Basu  
 2. Harivansh Rai Bachchan  
 3. Amrita Pritam



4. Kaifi Azmi

Question ID : 685582354

Status : Answered

Chosen Option : 3

**Q.15** In which year was the battle of Buxar fought?

- Ans  1. 1757  
 2. 1758  
 3. 1765  
 4. 1764

Question ID : 685582382

Status : Answered

Chosen Option : 1

**Q.16** Rajwada palace (Cultural Heritage Project) is located at:

- Ans  1. Mandu  
 2. Indore  
 3. Jabalpur  
 4. Ujjain

Question ID : 685582357

Status : Answered

Chosen Option : 2

**Q.17** The birth place of Subhash Chandra Bose is:

- Ans  1. Patna  
 2. Kolkata  
 3. Hazaribagh  
 4. Cuttack

Question ID : 685582381

Status : Answered

Chosen Option : 2

**Q.18** Jagannath Mishra was the three-time Chief Minister of the state of \_\_\_\_\_.

- Ans  1. Bihar  
 2. Haryana  
 3. Odisha  
 4. Uttar Pradesh

Question ID : 685582391

Status : Answered

Chosen Option : 3

**Q.19** What is the maximum amount of loan permissible under Pradhan Mantri MUDRA Yojana?

- Ans  1. ₹5 lakhs  
 2. ₹12 lakhs  
 3. ₹3 lakhs  
 4. ₹10 lakhs

Question ID : 685582361

Status : Answered

Chosen Option : 4

**Q.20** प्रसिद्ध चिकित्सक जीवक की नियुक्ति किसके दरबार में की गई थी?

- Ans 1. अशोक  
 2. समुद्रगुप्त  
 3. बिम्बिसार  
 4. कृष्णदेव राय

Question ID : 685582386

Status : Answered

Chosen Option : 1

**Q.21** In February 2019, India signed a letter of intent with \_\_\_\_\_ to fight marine pollution.

- Ans 1. Bhutan  
 2. Norway  
 3. Cambodia  
 4. Denmark

Question ID : 685582372

Status : Answered

Chosen Option : 2

**Q.22** Who holds the record of most 150-plus runs in a test match innings as a captain?

- Ans 1. Ricky Ponting  
 2. Wally Hammond  
 3. Virat Kohli  
 4. Don Bradman

Question ID : 685582399

Status : Answered

Chosen Option : 4

**Q.23** Which of the following films is set in the backdrop of the India-China War of 1962?

- Ans 1. Roja  
 2. Haqeeqat  
 3. Hazaaron Khwaishein Aisi  
 4. Aakrosh

Question ID : 685582353

Status : Answered

Chosen Option : 3

**Q.24** किसने, फांसी पर चढ़ने से पहले, यह इच्छा व्यक्त की थी कि उनकी राख को भारत के पुनः संगठित होने तक संभाल कर रखा जाए और एकीकरण के बाद उसे सिंधु में विसर्जित कर दिया जाए?

- Ans 1. सूर्य सेन  
 2. उद्धम सिंह  
 3. भगत सिंह  
 4. नाथूराम गोडसे

Question ID : 685582384

Status : Answered

Chosen Option : 2

Q.25 Under which Article of the Constitution of India can the President promulgate an ordinance?

- Ans  1. Article 168  
 2. Article 75  
 3. Article 101  
 4. Article 123

Question ID : 685582395

Status : Not Answered

Chosen Option : --

Q.26 Where was the venue of US Open Tennis Championship before it shifted to the Flushing Meadows?

- Ans  1. Lexington  
 2. Plaza District  
 3. Woodmond Hills  
 4. Forest Hills

Question ID : 685582402

Status : Not Answered

Chosen Option : --

Q.27 What was the party affiliation of EMS Namboodiripad?

- Ans  1. Kerala Congress  
 2. SUCI  
 3. CPI  
 4. CPI(M)

Question ID : 685582393

Status : Not Answered

Chosen Option : --

Q.28 Which of the following is NOT an official language of the United Nations?

- Ans  1. English  
 2. Chinese  
 3. Japanese  
 4. Arabic

Question ID : 685582396

Status : Answered

Chosen Option : 3

Q.29 Which among the following combination is present in higher amount in hard water?

- Ans  1. Sodium and manganese  
 2. Sodium and magnesium  
 3. Calcium and magnesium  
 4. Calcium and sodium

Question ID : 685582373

Status : Answered

Chosen Option : 3

Q.30 What is the full form of NPCI which is an umbrella organisation for all retail payments system in India?

- Ans  1. Non-cash Payments Corporation of India

- 2. Net Payments Company Inc.
- 3. National Payments Corporation of India
- 4. Non-cash Payments Cooperative Inc.

Question ID : 685582358

Status : Answered

Chosen Option : 3

**Q.31** Which among the following is responsible for the rotation of the plane of oscillation of Foucault's pendulum?

- Ans
- 1. Centripetal force
  - 2. Centrifugal force
  - 3. Coriolis force
  - 4. Viscous drag of air

Question ID : 685582366

Status : Answered

Chosen Option : 1

**Q.32** Who holds the record of scoring the fastest goal (in the eleventh second) in a FIFA World Cup match?

- Ans
- 1. Cristiano Ronaldo
  - 2. Pele
  - 3. Hakan Sukur
  - 4. Kylian Mbappe

Question ID : 685582401

Status : Answered

Chosen Option : 2

**Q.33** Twin paradox is associated with:

- Ans
- 1. quantum mechanics
  - 2. particle physics
  - 3. the theory of relativity
  - 4. hydrodynamics

Question ID : 685582365

Status : Answered

Chosen Option : 1

**Q.34** Sapphire and ruby are varieties of natural:

- Ans
- 1. aluminium oxide
  - 2. aluminium hydroxide
  - 3. aluminium sulphide
  - 4. aluminium carbonate

Question ID : 685582363

Status : Not Answered

Chosen Option : --

**Q.35** Gnana Saraswati temple of southern India is located at:

- Ans
- 1. Basar
  - 2. Puducherry
  - 3. Thrissur



4. Tirunelveli

Question ID : 685582356

Status : Not Answered

Chosen Option : --

Q.36 As per the India State of Forest Report 2017, which of the following states has the maximum percentage of forest cover in relation to its area?

- Ans 1. Odisha  
 2. Assam  
 3. Maharashtra  
 4. Mizoram

Question ID : 685582369

Status : Answered

Chosen Option : 2

Q.37 In which year was the World Trade Organization established?

- Ans 1. 1947  
 2. 1995  
 3. 1952  
 4. 1942

Question ID : 685582397

Status : Answered

Chosen Option : 2

Q.38 लेपाक्षी में स्थित मंदिर अपने झूलते हुए स्तंभों के लिए प्रसिद्ध है और विजयनगर शैली में निर्मित है, जिसे \_\_\_\_\_ मंदिर भी कहा जाता है।

- Ans 1. महालक्ष्मी  
 2. महाकाल  
 3. मुरुगन  
 4. वीरभद्र

Question ID : 685582355

Status : Answered

Chosen Option : 1

Q.39 Which among the following regarding GST is correct?

- Ans 1. The 100th Amendment introduced GST in the country  
 2. GST network was formed under Companies Act  
 3. Centre holds 100 per cent stake in GST network  
 4. GST council is a statutory body

Question ID : 685582362

Status : Answered

Chosen Option : 4

Q.40 Which one of the following diseases is caused mainly by the deficiency of Vitamin C?

- Ans 1. Kwashiorkor  
 2. Goitre  
 3. Scurvy  
 4. Rickets

Question ID : 685582370

Status : Answered

Chosen Option : 3

**Q.41** Which Indian was awarded the Chiratae Ventures' Patrick J. McGovern Lifetime Achievement Award 2019?

- Ans  1. Uday Kotak  
 2. Narayan Murthy  
 3. Ratan Tata  
 4. Shiv Nadar

Question ID : 685582390

Status : Answered

Chosen Option : 2

**Q.42** Which among the following political parties was a part of NDA during the 2019 general elections?

- Ans  1. DMK  
 2. RJD  
 3. LJP  
 4. AITC

Question ID : 685582394

Status : Answered

Chosen Option : 4

**Q.43** The part of the eye which is responsible for the conversion of image of an object into neural signals is:

- Ans  1. iris  
 2. retina  
 3. vitreous humour  
 4. optic nerve

Question ID : 685582374

Status : Answered

Chosen Option : 4

**Q.44** The famous mathematician Srinivasa Ramanujan was born in:

- Ans  1. Erode  
 2. Madras (now Chennai)  
 3. Kumbakonam  
 4. Namakkal

Question ID : 685582389

Status : Answered

Chosen Option : 2

**Q.45** At the location of which city in Assam, the river Brahmaputra goes south bound breaking away from its westward course and enters into Bangladesh?

- Ans  1. Bongaigaon  
 2. Dhubri  
 3. Tezpur  
 4. Barpeta

Question ID : 685582380

**Q.46** With reference to the High Courts and their seats, which of the following pairs is correctly matched?

- Ans  1. Odisha - Sambalpur  
 2. Gujarat - Gandhinagar  
 3. Uttarakhand - Nainital  
 4. Madhya Pradesh - Gwalior

Question ID : 685582398

Status : Answered

Chosen Option : 2

**Q.47** Where in India is the first indigenously built atomic power plant located?

- Ans  1. Kota  
 2. Trombay  
 3. Tarapur  
 4. Kalpakkam

Question ID : 685582371

Status : Answered

Chosen Option : 4

**Q.48** Which among the following is a copper mineral?

- Ans  1. bauxite  
 2. azurite  
 3. halite  
 4. hematite

Question ID : 685582364

Status : Answered

Chosen Option : 1

**Q.49** Which among the following is the confluence of Alaknanda and Mandakini?

- Ans  1. Devprayag  
 2. Vishnuprayag  
 3. Nandprayag  
 4. Rudraprayag

Question ID : 685582375

Status : Answered

Chosen Option : 1

**Q.50** The name of which disease among the following means 'evil influence of the stars'?

- Ans  1. Plague  
 2. Influenza  
 3. Typhoid  
 4. Cholera

Question ID : 685582367

Status : Answered

Chosen Option : 2

## Section : Quantitative Aptitude

- Q.1** The average of  $n$  observations is 40. If one observation of value 80 is added, then the average of all the observations is 41. What is the value of  $n$ ?

- Ans  1. 43  
 2. 38  
 3. 40  
 4. 39

Question ID : 685582260

Status : Answered

Chosen Option : 3

- Q.2** Working 7 hours a day, 18 persons can complete a certain work in 32 days. In how many days would 14 persons complete the same work, working 8 hours a day?

- Ans  1. 35  
 2. 30  
 3. 42  
 4. 36

Question ID : 685582273

Status : Answered

Chosen Option : 4

- Q.3** A can do  $\frac{2}{5}$  of a work in 12 days while B can do  $66\frac{2}{3}\%$  of the same work in 16 days. They work together for 10 days. B alone will complete the remaining work in:

- Ans  1. 6 days  
 2. 8 days  
 3. 4 days  
 4. 9 days

Question ID : 685582272

Status : Answered

Chosen Option : 1

- Q.4** A invests ₹6,00,000 more than B in a business. B invests his capital for  $7\frac{1}{2}$  months, while A invests his capital for  $2\frac{1}{2}$  more months than B.

Out of the total profit of ₹12,40,000, if the share of B is ₹2,48,000 less than the share of A, then the capital of B is:

- Ans  1. ₹40,00,000  
 2. ₹42,00,000  
 3. ₹48,00,000  
 4. ₹45,00,000

Question ID : 685582269

Status : Not Answered

Chosen Option : --

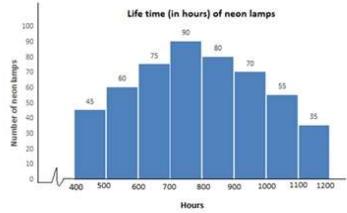
- Q.5** The curved surface area of a right circular cone is  $156\pi$  and the radius of its base is 12 cm. What is the volume of the cone, in  $\text{cm}^3$ ?

- Ans  1.  $210\pi$   
 2.  $240\pi$   
 3.  $180\pi$   
 4.  $192\pi$

Question ID : 685582281

Status : Answered

Chosen Option : 2

**Q.6** Study the bar graph and answer the question.

The ratio of the number of neon lamps having a life of 900 hours or more to the number of lamps having life less than 700 hours is:

- Ans  1. 8 : 9  
 2. 7 : 8  
 3. 25 : 21  
 4. 6 : 7

Question ID : 685582295

Status : Answered

Chosen Option : 1

**Q.7** A trader buys an article at 80% of its marked price and sells it at 10% discount on its marked price. His percentage profit is:

- Ans  1.  $12\frac{1}{2}$   
 2. 10  
 3. 15  
 4.  $10\frac{1}{2}$

Question ID : 685582263

Status : Answered

Chosen Option : 1

**Q.8** If A is 48% more than B and C is 60% less than the sum of A and B, then A is what percentage more than C?  
(Correct to one decimal place.)

- Ans  1. 50.2  
 2. 49.8  
 3. 49.2  
 4. 50.8

Question ID : 685582266

Status : Answered

Chosen Option : 2

**Q.9** A person sold a chair at a profit of 13%. Had he sold it for ₹607.50 more, he would have gained  $x\%$ . If the cost price of the chair is ₹3750, then the value of  $x$  is:

- Ans  1. 29.2  
 2. 30  
 3. 28.4  
 4. 32

Question ID : 685582267

Status : Answered

- Q.10** Pipes A and B together can fill an empty tank in  $6\frac{2}{3}$  minutes. If A takes 3 minutes more than B to fill the tank, then the time (in minutes) in which A alone would fill one-third part of the tank is:

- Ans  1. 4.5  
 2. 6  
 3. 5.5  
 4. 5

Question ID : 685582275

Status : Not Answered

Chosen Option : --

- Q.11** The sides of a triangular park are 35 m, 53 m and 66 m. The cost of levelling the park at the rate of ₹9.25/ m<sup>2</sup> is:

- Ans  1. ₹8,510  
 2. ₹8,547  
 3. ₹8,584  
 4. ₹8,621

Question ID : 685582278

Status : Answered

Chosen Option : 2

- Q.12** Pipes A and B can fill a tank in 36 hours and 48 hours, respectively. Both pipes are opened together for 9 hours and then A is closed. Pipe B alone will fill the remaining part of the tank now in:

- Ans  1.  $20\frac{1}{2}$  hours  
 2. 25 hours  
 3. 24 hours  
 4. 27 hours

Question ID : 685582274

Status : Answered

Chosen Option : 4

- Q.13** A solid metallic sphere of radius 6.3 cm is melted and recast into a right circular cone of height 25.2 cm. What is the ratio of the diameter of the base to the height of the cone?

- Ans  1. 2 : 3  
 2. 3 : 2  
 3. 2 : 1  
 4. 1 : 2

Question ID : 685582282

Status : Not Answered

Chosen Option : --

- Q.14** If  $21 \tan\theta = 20$ , then  $(1 + \sin\theta + \cos\theta) : (1 - \sin\theta + \cos\theta) = ?$

- Ans  1. 5 : 2  
 2. 3 : 1  
 3. 2 : 1  
 4. 7 : 3

Question ID : 685582291

**Q.15** The value of  $\sqrt{11} + 2\sqrt{18}$  is closest to:

- Ans  1. 4.4  
 2. 4.8  
 3. 3.8  
 4. 4.1

Question ID : 685582253

Status : Answered

Chosen Option : 4

**Q.16** A sum (in ₹) is distributed between A, B and C in the ratio 9 : 6 : 11. If A gives ₹500 from his share to C, the ratio of shares of A, B and C becomes 4 : 3 : 6. What is the sum of shares (in ₹) of B and C, in the beginning?

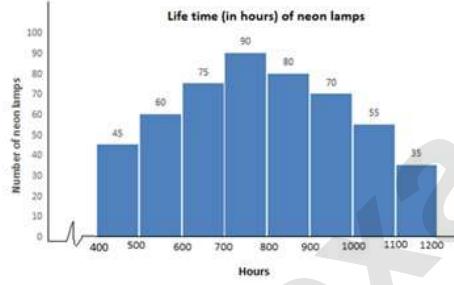
- Ans  1. ₹7,800  
 2. ₹9,100  
 3. ₹7,500  
 4. ₹8,500

Question ID : 685582268

Status : Answered

Chosen Option : 4

**Q.17** Study the bar graph and answer the question.



The number of neon lamps having a life of 500 hours or more but less than 800 hours is:

- Ans  1. 180  
 2. 305  
 3. 270  
 4. 225

Question ID : 685582294

Status : Answered

Chosen Option : 4

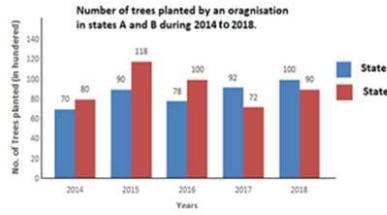
**Q.18** If  $7 \sin^2 \theta + 3 \cos^2 \theta = 4$ ,  $0^\circ < \theta < 90^\circ$ , then the value of  $(\tan^2 2\theta + \operatorname{cosec}^2 2\theta)$  is:

- Ans  1. 7  
 2.  $\frac{13}{3}$   
 3.  $\frac{15}{4}$   
 4.  $\frac{13}{4}$

Question ID : 685582290

Status : Answered

Chosen Option : 2

**Q.19** Study the bar graph and answer the question.

Percentage decrease in the number of trees planted in 2016 in state A as compared to that in 2015 in the same state was:

Ans

1.  $15\frac{2}{3}$
2.  $13\frac{1}{3}$
3.  $15\frac{5}{13}$
4.  $13\frac{2}{3}$

Question ID : 685582302

Status : Answered

Chosen Option : 2

**Q.20** The sides AB, BC and AC of a  $\Delta ABC$  are 12 cm, 8 cm and 10 cm respectively. A circle is inscribed in the triangle touching AB, BC and AC at D, E and F, respectively. The difference between the lengths of AD and CE is:

Ans

1. 3 cm
2. 4 cm
3. 5 cm
4. 2 cm

Question ID : 685582286

Status : Not Answered

Chosen Option : --

**Q.21** If  $\sqrt{x} + \frac{1}{\sqrt{x}} = 3$ ,  $x > 0$ , then  $x^2 (x^2 - 47) = ?$ 

Ans

1. 0
2. 2
3. -1
4. -2

Question ID : 685582283

Status : Not Answered

Chosen Option : --

**Q.22** A person takes 40 minutes more than his usual time when he covers a distance of 20 km at 5 km/h. If he covers the same distance at 8 km/h, he takes  $x$  minutes less than the usual time. What is the value of  $x$ ?

Ans

1. 45
2. 50
3. 54
4. 48

Question ID : 685582276

Status : Answered

Chosen Option : 2

**Q.23** When a certain number is divided by 65, the remainder is 56. When the same number is divided by 13, the remainder is  $x$ . What is the value of  $\sqrt{5x - 2}$ ?

Ans

- 1.  $2\sqrt{7}$
- 2.  $3\sqrt{2}$
- 3.  $\sqrt{13}$
- 4.  $2\sqrt{2}$

Question ID : 685582254

Status : Answered

Chosen Option : 2

**Q.24** A person invested a sum of ₹10,500 at  $x\%$  per annum at simple interest and a sum of ₹13,500 at  $(x + 2)\%$  p.a. at simple interest. If the total interest earned on both the investments for 3 years is ₹7,650, then the rate of interest on the first investment is:

Ans

- 1. 8%
- 2. 9.5%
- 3. 9%
- 4. 8.5%

Question ID : 685582270

Status : Answered

Chosen Option : 3

**Q.25** A 22 m long ladder (whose foot is on the ground) leans against a wall making an angle of  $60^\circ$  with the wall. What is the height (in m) of the point where the ladder touches the wall from the ground?

Ans

- 1. 11
- 2.  $\frac{22\sqrt{2}}{3}$
- 3.  $11\sqrt{3}$
- 4.  $11\sqrt{2}$

Question ID : 685582292

Status : Not Answered

Chosen Option : --

**Q.26** In finding the HCF of two numbers by division method, the quotients are 1, 8 and 2 respectively, and the last divisor is 105. What is the sum of the numbers?

Ans

- 1. 3885
- 2. 3780
- 3. 3570
- 4. 3675

Question ID : 685582255

Status : Not Answered

Chosen Option : --

**Q.27** The distance between two places A and B is 14 km. A boat travels from A to B downstream and then returns from B to A upstream and takes a total of 3 hours 44 minutes for the entire journey. If the speed of the current is 2 km/h, then what is the speed of the boat, in km/h, in still water?

Ans

- 1.  $6\frac{1}{2}$

2. 7  
 3. 8  
 4.  $7\frac{1}{2}$

Question ID : 685582277  
Status : Not Answered  
Chosen Option : --

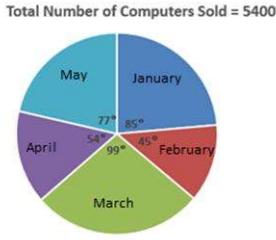
**Q.28** Let  $x$  be the least number divisible by 16, 24, 30, 36 and 45, and  $x$  is also a perfect square. What is the remainder when  $x$  is divided by 123?

- Ans  1. 103  
 2. 33  
 3. 100  
 4. 40

Question ID : 685582256  
Status : Not Answered  
Chosen Option : --

**Q.29** Study the pie chart and answer the question.

Distribution (degree wise) of the number of computers sold by a shopkeeper during five months



If the difference between the number of computers sold in March and the number of computers sold in January is  $x$ , then  $x$  lies between:

- Ans  1. 250 and 300  
 2. 150 and 200  
 3. 200 and 250  
 4. 300 and 350

Question ID : 685582297  
Status : Answered  
Chosen Option : 4

**Q.30** Two circles of radii 5 cm and 3 cm intersect each other at A and B, and the distance between their centres is 6 cm. The length (in cm) of the common chord AB is:

- Ans  1.  $\frac{2\sqrt{13}}{3}$   
 2.  $\frac{4\sqrt{13}}{3}$   
 3.  $\frac{4\sqrt{14}}{3}$   
 4.  $\frac{2\sqrt{14}}{3}$

Question ID : 685582287

**Q.31** As observed from the top of a lighthouse, 45 m high above the sea-level, the angle of depression of a ship, sailing directly towards it, changes from  $30^\circ$  to  $45^\circ$ . The distance travelled by the ship during the period of observation is: (Your answer should be correct to one decimal place.)

- Ans  1. 32.9 m  
 2. 24.8 m  
 3. 33.4 m  
 4. 36.9 m

Question ID : 685582293

Status : Answered

Chosen Option : 1

**Q.32** The total numbers of males and females in a town is 70,000. If the number of males is increased by 6% and that of the females is increased by 4%, then the total numbers of males and females in the town would become 73520. What is the difference between the number of males and females in the town, in the beginning?

- Ans  1. 2000  
 2. 1500  
 3. 1400  
 4. 1800

Question ID : 685582264

Status : Not Answered

Chosen Option : --

**Q.33** If  $x = 5.51$ ,  $y = 5.52$  and  $z = 5.57$ , then what is the value of  $x^3 + y^3 + z^3 - 3xyz$ ?

- Ans  1. 0.5146  
 2. 51.46  
 3. 5.146  
 4. 0.05146

Question ID : 685582285

Status : Answered

Chosen Option : 4

**Q.34** The sides of  $\Delta ABC$  are 10 cm, 10.5 cm and 14.5 cm. What is the radius of its circumcircle?

- Ans  1. 7.25 cm  
 2. 5.25 cm  
 3. 7.5 cm  
 4. 5 cm

Question ID : 685582289

Status : Not Answered

Chosen Option : --

**Q.35** The value of  $\frac{\frac{1}{3} + \left[ \frac{4}{4}^{\frac{3}{4}} - \left( 3\frac{1}{6} - 2\frac{1}{3} \right) \right]}{\left( \frac{1}{5} \text{ of } \frac{1}{5} \div \frac{1}{5} \right) \div \left( \frac{1}{5} + \frac{1}{5} \times \frac{1}{5} \right)}$  lies between:

- Ans  1. 8.2 and 8.8  
 2. 10.2 and 10.8  
 3. 0.4 and 0.9  
 4. 4.2 and 4.4

Question ID : 685582258

Status : Answered

Chosen Option : 1

- Q.36** In  $\triangle ABC$ ,  $\angle A = 90^\circ$ ,  $AB = 16$  cm and  $AC = 12$  cm. D is the midpoint of AC and  $DE \perp CB$  at E. What is the area (in  $\text{cm}^2$ ) of  $\triangle CDE$ ?

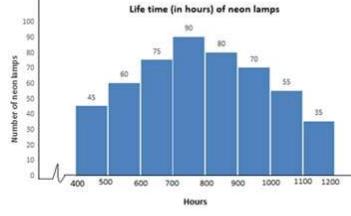
- Ans  1. 6.25  
 2. 8.64  
 3. 7.68  
 4. 5.76

Question ID : 685582288

Status : Not Answered

Chosen Option : --

- Q.37** Study the bar graph and answer the question.



The number of neon lamps having a life of 600 hours or more but less than 800 hours is what percentage of the total number of neon lamps having a life of 800 hours or more?

- Ans  1. 66.67  
 2. 68.75  
 3. 69.25  
 4. 67.50

Question ID : 685582296

Status : Answered

Chosen Option : 2

- Q.38** The ratio of radius of the base and the height of a solid right circular cylinder is 2 : 3. If its volume is  $202.125 \text{ cm}^3$ , then its total surface area is:

(Take  $\pi = \frac{22}{7}$ )

- Ans  1.  $168 \text{ cm}^2$   
 2.  $192.5 \text{ cm}^2$   
 3.  $115.5 \text{ cm}^2$   
 4.  $154 \text{ cm}^2$

Question ID : 685582280

Status : Answered

Chosen Option : 3

- Q.39** The value of  $9 \times [(9 - 4) \div \{(8 \div 8 \text{ of } 4) + (4 \div 4 \text{ of } 2)\}]$  is:

- Ans  1.  $\frac{15}{4}$   
 2. 60  
 3.  $\frac{15}{2}$

X 4. 20

Question ID : 685582257

Status : Answered

Chosen Option : 2

**Q.40** The value of  $\frac{4.669 \times 4.669 - 9 \times (0.777)^2}{(4.669)^2 + (2.331)^2 + 14 \times (0.667) \times (2.331)}$  is  $(1 - k)$ , where  $k = ?$

- Ans  1. 0.467  
 2. 0.768  
 3. 0.647  
 4. 0.666

Question ID : 685582259

Status : Not Answered

Chosen Option : --

**Q.41** A field is in the form of a circle. The cost of fencing around it at ₹12 per metre is ₹2,640. What is the area (in  $\text{m}^2$ ) of the field?

(Take  $\pi = \frac{22}{7}$ )

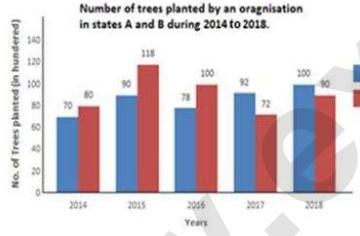
- Ans  1.  $3850 \text{ m}^2$   
 2.  $1925 \text{ m}^2$   
 3.  $2772 \text{ m}^2$   
 4.  $5544 \text{ m}^2$

Question ID : 685582279

Status : Not Answered

Chosen Option : --

**Q.42** Study the bar graph and answer the question.



In how many years was the number of trees planted in state B more than the average number of trees planted in state A over the years?

- Ans  1. 4  
 2. 3  
 3. 1  
 4. 2

Question ID : 685582300

Status : Not Answered

Chosen Option : --

**Q.43** In a school, 60% of the number of students are boys and the rest are girls. If 20% of the number of boys failed and 65% of the number of girls passed the examination, then the percentage of the total number of students who passed is:

- Ans  1. 78  
 2. 68  
 3. 72

4. 74

Question ID : 685582265  
Status : Not Answered  
Chosen Option : --

**Q.44** Study the pie chart and answer the question.

Distribution (degree wise) of the number of computers sold by a shopkeeper during five months.

Total Number of Computers Sold = 5400



The total number of computers sold in February and April is what percentage more than the number of computers sold in May? (Your answer should be correct to one decimal place.)

- Ans  1. 28.6  
 2. 26.4  
 3. 30.2  
 4. 25.8

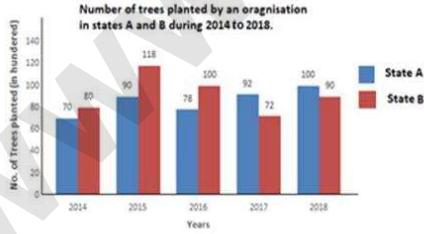
Question ID : 685582298  
Status : Not Answered  
Chosen Option : --

**Q.45** If  $x$  and  $y$  are real numbers, then the least possible value of  $4(x-2)^2 + (y-3)^2 - 2(x-3)^2$  is:

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

Question ID : 685582284  
Status : Not Answered  
Chosen Option : --

**Q.46** Study the bar graph and answer the question.



The total number of trees planted in state B in 2015 and 2017 was what percentage less than the total number of trees planted in state A in 2014, 2016 and 2017? (Your answer should be correct to one decimal place.)

- Ans  1. 20.1  
 2. 21.4  
 3. 20.8  
 4. 19.8

Question ID : 685582301  
Status : Not Answered  
Chosen Option : --

**Q.47** The average weight of the boys in a class is 69.3 kg and that of the girls in the same class is 59.4 kg. If the average weight of all the boys and girls in the class is 63.8 kg, then the percentage of the number of boys in the class is:

Ans

1.  $44\frac{4}{9}$

2.  $55\frac{5}{9}$

3. 45

4. 40

Question ID : 685582261

Status : Not Answered

Chosen Option : --

**Q.48** Study the pie chart and answer the question:

Distribution (degree wise) of the number of computers sold by a shopkeeper during five months.

Total Number of Computers Sold = 5400



The number of months, in which the number of computers sold was above 20% of the total number of computers sold in 5 months, was:

Ans

1. 2

2. 3

3. 4

4. 1

Question ID : 685582299

Status : Not Answered

Chosen Option : --

**Q.49** An article is marked at 100% above its cost price. After allowing two successive discounts of 5% and 20% respectively on the marked price, it is sold at  $x\%$  profit. What is the value of  $x$ ?

Ans

1. 75

2. 72

3. 52

4. 48

Question ID : 685582262

Status : Not Answered

Chosen Option : --

**Q.50** The compound interest amounts on a certain sum at a certain rate percentage p.a. for the second year and third year are

₹3,300 and ₹3,630, respectively. What is the amount of the same sum at the same rate in  $2\frac{1}{2}$  years, interest compounded yearly?

Ans

1. ₹36,000

2. ₹38,115

3. ₹37,215

4. ₹36,300

Question ID : 685582271

Status : Not Answered

## Section : English Comprehension

**Q.1** Select the most appropriate antonym of the given word.

**DEMEAN**

- Ans  1. Ignore  
 2. Belittle  
 3. Admire  
 4. Debase

Question ID : 685582429

Status : Answered

Chosen Option : 2

**Q.2** Select the wrongly spelt word.

- Ans  1. Allergy  
 2. Eliminate  
 3. Gluton  
 4. Reliant

Question ID : 685582446

Status : Answered

Chosen Option : 3

**Q.3** Select the most appropriate option to substitute the underlined segment. If no substitution is required select 'No substitution'

Even if he is a honest man, he has been accused of theft.

- Ans  1. Although he is an honest man  
 2. Even though he is a honest man  
 3. Since he are an honest man  
 4. No substitution

Question ID : 685582408

Status : Answered

Chosen Option : 1

**Q.4** Select the most appropriate synonym of the given word.

**PERPETUATE**

- Ans  1. Prevent  
 2. Cease  
 3. Release  
 4. Preserve

Question ID : 685582427

Status : Answered

Chosen Option : 1

**Q.5** Select the most appropriate option to substitute the underlined segment. If no substitution is required select 'No substitution'

If I would have a degree from the university, I would get a good job.

- Ans  1. When I will have a degree  
 2. No substitution

1/3/2020

<https://ssc.digalm.com//per/g27/pub/2207/touchstone/AssessmentQPHTMLMode1//2207O19322/2207O19322S6D11869/157632453178287...>

3. If I am having the degree



4. If I had a degree

Question ID : 685582409

Status : Answered

Chosen Option : 4

**Q.6** Select the most appropriate antonym of the given word.**PERTURB**

Ans



1. Confound



2. Soothe



3. Commend



4. Fluster

Question ID : 685582431

Status : Answered

Chosen Option : 2

**Q.7** Identify the segment that contains a grammatical error. If there is no error, select 'No error'

Either of the two supervisors were supposed to be present at the site.

Ans



1. were supposed to be



2. present at the site



3. No error



4. the two supervisors

Question ID : 685582407

Status : Answered

Chosen Option : 1

**Q.8** Select the most appropriate antonym of the given word.**DUBIOUS**

Ans



1. Fishy



2. Shady



3. Dusky



4. Likely

Question ID : 685582432

Status : Answered

Chosen Option : 4

**Q.9** Select the most appropriate option to fill in the blank.

Keep away from bad company \_\_\_\_\_ you should regret later.

Ans



1. whether



2. unless



3. although



4. lest

Question ID : 685582417

Status : Answered

Chosen Option : 4

**Q.10** Select the wrongly spelt word.

1/3/2020

<https://ssc.digalm.com//per/g27/pub/2207/touchstone/AssessmentQPHTMLMode1//2207O19322/2207O19322S6D11869/157632453178287...>

- Ans 1. Article  
 2. Conceal  
 3. Precious  
 4. Audible

Question ID : 685582444

Status : Answered

Chosen Option : 4

Q.11 Identify the segment that contains a grammatical error. If there is no error, select 'No error'

If he wants to recover, he must abstain for alcohol.

- Ans 1. No error  
 2. wants to recover  
 3. abstain for alcohol  
 4. he must

Question ID : 685582406

Status : Answered

Chosen Option : 3

Q.12 Select the most appropriate antonym of the given word.

IMPEDE

- Ans 1. Expedite  
 2. Hamper  
 3. Retard  
 4. Thwart

Question ID : 685582430

Status : Answered

Chosen Option : 3

Q.13 Select the most appropriate synonym of the given word.

INIMICAL

- Ans 1. Comparable  
 2. Deliberate  
 3. Hostile  
 4. Influential

Question ID : 685582428

Status : Answered

Chosen Option : 3

Q.14 Select the option which is the most appropriate one word substitution for the given group of words.

A detailed plan for a journey especially a list of places to visit

- Ans 1. directory  
 2. trajectory  
 3. inventory  
 4. itinerary

Question ID : 685582442

Status : Answered

**Q.15 Select the most appropriate meaning of the underlined idiom in the given sentence.**

He is completely at sea about where to invest his hard-earned money.

- Ans  1. sure  
 2. in shock  
 3. committed  
 4. confused

Question ID : 685582436

Status : Answered

Chosen Option : 4

**Q.16 Select the wrongly spelt word.**

- Ans  1. Avertion  
 2. Aviation  
 3. Omission  
 4. Evasion

Question ID : 685582447

Status : Answered

Chosen Option : 3

**Q.17 Select the most appropriate meaning of the underlined idiom in the given sentence.**

The abrogation of article 370 was achieved in the teeth of tough resistance.

- Ans  1. in a short span of time  
 2. in a state of uncertainty  
 3. in collaboration with  
 4. in direct opposition to

Question ID : 685582438

Status : Answered

Chosen Option : 4

**Q.18 Select the most appropriate synonym of the given word.****FLOURISH**

- Ans  1. Shrivele  
 2. Thrive  
 3. Languish  
 4. Wither

Question ID : 685582425

Status : Answered

Chosen Option : 2

**Q.19 Select the wrongly spelt word.**

- Ans  1. Millennium  
 2. Sacrelegious  
 3. Manoeuvre  
 4. Connoisseur

Question ID : 685582448

Status : Answered

**Q.20** Identify the segment that contains a grammatical error. If there is no error, select 'No error'

We will have to walk now since we had missed the bus.

- Ans  1. since we had  
 2. walk now  
 3. No error  
 4. We will have to

Question ID : 685582404

Status : Answered

Chosen Option : 4

**Q.21** Identify the segment that contains a grammatical error. If there is no error, select 'No error'

Need you to buy so many books?

- Ans  1. Need you  
 2. so many books  
 3. No error  
 4. to buy

Question ID : 685582405

Status : Answered

Chosen Option : 1

**Q.22** Select the most appropriate option to fill in the blank.

Hitler believed that the Nordic Aryan race was superior \_\_\_\_\_ all other races.

- Ans  1. than  
 2. from  
 3. in  
 4. to

Question ID : 685582414

Status : Answered

Chosen Option : 4

**Q.23** Select the option which is the most appropriate one word substitution for the given group of words.

One who devotes one's life to the welfare of other people.

- Ans  1. alchemist  
 2. martyr  
 3. altruist  
 4. ambassador

Question ID : 685582443

Status : Answered

Chosen Option : 3

**Q.24** Select the option which is the most appropriate one word substitution for the given group of words.

One who denies oneself ordinary bodily pleasures

- Ans  1. ascetic  
 2. aesthetic

- 3. atheist
- 4. theist

Question ID : 685582439

Status : Answered

Chosen Option : 1

**Q.25** Select the most appropriate synonym of the given word.**DISCERN**

- Ans
- 1. Daunt
  - 2. Disregard
  - 3. Perceive
  - 4. Neglect

Question ID : 685582424

Status : Answered

Chosen Option : 2

**Q.26** Select the most appropriate meaning of the underlined idiom in the given sentence.

The thieves made off with all the cash and jewellery in the house.

- Ans
- 1. discovered
  - 2. squandered
  - 3. transferred
  - 4. ran away with

Question ID : 685582434

Status : Answered

Chosen Option : 4

**Q.27** Identify the segment that contains a grammatical error. If there is no error, select 'No error'

These facts should not have been disclosed for the public.

- Ans
- 1. for the public
  - 2. These facts should
  - 3. not have been disclosed
  - 4. No error

Question ID : 685582403

Status : Answered

Chosen Option : 3

**Q.28** Select the most appropriate meaning of the underlined idiom in the given sentence.

Unless you are above board in your dealings, you will not be able to win the trust of your clients.

- Ans
- 1. honest and frank
  - 2. exceptionally talented
  - 3. bold and reckless
  - 4. smart and deceptive

Question ID : 685582435

Status : Answered

Chosen Option : 1

**Q.29** Select the most appropriate option to substitute the underlined segment. If no

1/3/2020

<https://ssc.digalm.com//per/g27/pub/2207/touchstone/AssessmentQPHTMLMode1//2207O19322/2207O19322S6D11869/157632453178287...>**substitution is required select 'No substitution'****He had barely spoken the words when he realised his mistake.**

- Ans  1. barely speak the words that  
 2. barely spoke the words when  
 3. No substitution  
 4. barely spoken the words than

Question ID : 685582410

Status : Answered

Chosen Option : 4

**Q.30 Select the option which is the most appropriate one word substitution for the given group of words.****A shortened form of a word or phrase**

- Ans  1. pseudonym  
 2. precis  
 3. summary  
 4. abbreviation

Question ID : 685582441

Status : Answered

Chosen Option : 4

**Comprehension:**

Read the given passage and fill in the blanks with the most appropriate options.

The refugees coming by boat to Italy have already set a record this year. The surge (1)\_\_\_\_\_ partly from the civil war in Syria, which has forced 3 million people to (2)\_\_\_\_\_ their homeland. Europe, peaceful, affluent and comparatively close- is a preferred (3)\_\_\_\_\_. It's where the desperate meets the developed. Often with the aid (4)\_\_\_\_\_ reckless human traffickers, refugees attempt to cross the waters in rubber dinghies that can (5)\_\_\_\_\_, plunging the occupants into the sea.

**SubQuestion No : 31****Q.31 Select the most appropriate option to fill in blank No.1**

- Ans  1. is resulted  
 2. has resulted  
 3. have resulted  
 4. is resulting

Question ID : 685582419

Status : Answered

Chosen Option : 1

**Comprehension:**

Read the given passage and fill in the blanks with the most appropriate options.

The refugees coming by boat to Italy have already set a record this year. The surge (1)\_\_\_\_\_ partly from the civil war in Syria, which has forced 3 million people to (2)\_\_\_\_\_ their homeland. Europe, peaceful, affluent and comparatively close- is a preferred (3)\_\_\_\_\_. It's where the desperate meets the developed. Often with the aid (4)\_\_\_\_\_ reckless human traffickers, refugees attempt to cross the waters in rubber dinghies that can (5)\_\_\_\_\_, plunging the occupants into the sea.

**SubQuestion No : 32****Q.32 Select the most appropriate option to fill in blank No.2**

- Ans  1. fled  
 2. flee  
 3. fleet  
 4. fly

Question ID : 685582420

Status : Answered

Chosen Option : 2

**Comprehension:**

Read the given passage and fill in the blanks with the most appropriate options.

The refugees coming by boat to Italy have already set a record this year. The surge (1)\_\_\_\_\_ partly from the civil war in Syria, which has forced 3 million people to (2)\_\_\_\_\_ their homeland. Europe, peaceful, affluent and comparatively close- is a preferred (3)\_\_\_\_\_. It's where the desperate meets the developed. Often with the aid (4)\_\_\_\_\_ reckless human traffickers, refugees attempt to cross the waters in rubber dinghies that can (5)\_\_\_\_\_, plunging the occupants into the sea.

**SubQuestion No : 33****Q.33 Select the most appropriate option to fill in blank No.3**

- Ans  1. purpose  
 2. destination  
 3. objective  
 4. target

Question ID : 685582421

Status : Answered

Chosen Option : 2

**Comprehension:**

Read the given passage and fill in the blanks with the most appropriate options.

The refugees coming by boat to Italy have already set a record this year. The surge (1)\_\_\_\_\_ partly from the civil war in Syria, which has forced 3 million people to (2)\_\_\_\_\_ their homeland. Europe, peaceful, affluent and comparatively close- is a preferred (3)\_\_\_\_\_. It's where the desperate meets the developed. Often with the aid (4)\_\_\_\_\_ reckless human traffickers, refugees attempt to cross the waters in rubber dinghies that can (5)\_\_\_\_\_, plunging the occupants into the sea.

**SubQuestion No : 34****Q.34 Select the most appropriate option to fill in blank No.4**

- Ans  1. for  
 2. of  
 3. by  
 4. on

Question ID : 685582422

Status : Answered

Chosen Option : 2

**Comprehension:**

Read the given passage and fill in the blanks with the most appropriate options.

The refugees coming by boat to Italy have already set a record this year. The surge (1)\_\_\_\_\_ partly from the civil war in Syria, which has forced 3 million people to (2)\_\_\_\_\_ their homeland. Europe, peaceful, affluent and comparatively close- is a preferred (3)\_\_\_\_\_. It's where the desperate meets the developed. Often with the aid (4)\_\_\_\_\_ reckless human traffickers, refugees attempt to cross the waters in rubber dinghies that can (5)\_\_\_\_\_, plunging the occupants into the sea.

**SubQuestion No : 35****Q.35 Select the most appropriate option to fill in blank No.5**

- Ans  1. renege  
 2. capsize  
 3. convert  
 4. inverse

Question ID : 685582423

Status : Answered

Chosen Option : 2

**Q.36** Select the wrongly spelt word.

- Ans  1. Nursery  
 2. Treasury  
 3. Aviary  
 4. Burglery

Question ID : 685582445

Status : Answered

Chosen Option : 4

**Q.37** Select the most appropriate antonym of the given word.**REPUGNANT**

- Ans  1. Odious  
 2. Pleasant  
 3. Austere  
 4. Sombre

Question ID : 685582433

Status : Answered

Chosen Option : 2

**Q.38** Select the most appropriate option to fill in the blank.

Due to shortage of time, I was unable \_\_\_\_\_ the task satisfactorily.

- Ans  1. in completing  
 2. for completing  
 3. from complete  
 4. to complete

Question ID : 685582413

Status : Answered

Chosen Option : 4

**Q.39** Select the most appropriate synonym of the given word.**VENERABLE**

- Ans  1. Esteemed  
 2. Redeemed  
 3. Valuable  
 4. Reliable

Question ID : 685582426

Status : Answered

Chosen Option : 1

**Q.40** Select the most appropriate option to substitute the underlined segment. If no substitution is required select 'No substitution'Neither the directors nor the Chairman were available to interrogation.

- Ans  1. were available for  
 2. was available for  
 3. No substitution



4. were available by

Question ID : 685582411

Status : Answered

Chosen Option : 1

**Q.41** Select the option which is the most appropriate one word substitution for the given group of words.

A protected place for birds and animals

- Ans 1. bunker  
 2. sanctuary  
 3. island  
 4. estuary

Question ID : 685582440

Status : Answered

Chosen Option : 2

**Comprehension:**

Read the given passage and answer the questions that follow.

The beaver had made a dam about hundred yards long, and it had formed out of the quickly flowing stream, a wide stretch of water about twelve feet deep. The dam was so firm and broad that it was easy for me to walk along it. After a hundred and fifty yards I came to a 'beaver's castle'- a great heap of logs skilfully fitted together, the lower part covered with earth and plants. The upper logs were put loosely together so that the air could pass through to the interior.

In the late autumn, before land and water are covered with snow and ice, the beaver has to make its dwelling frostproof. It collects young trees and gnaws the stems in a double cone until the tree falls. Then the long stems are gnawed into small sections, the thin twigs bitten off and the logs are dragged to the dwelling. There, the timber is piled on the castle, sometimes to a height of ten or twelve feet. Mud is brought up from the bottom of the lake and packed between the logs with the animal's clever forepaws. The interior is lined with the finest wood shavings. In this tall shelter, the beaver remains high and dry, and protected from frost throughout the winter.

The only access to the dwelling is under the water, and even the forest wolves are not able to pull the firm building apart. The water is the beaver's element. On land it moves slowly and awkwardly. Thus, it is vital for the beaver to have water in which it can swim, and where nature has not provided this condition for it, it creates it with its dam.

The beaver's activities can change whole landscapes. With this dam, for instance, on which I was standing, beavers had turned a whole wooded alley into a lake; trees that stood there had been killed by the water and had disappeared. Aquatic game had settled there. Ducks swam past us, and great must have been the number of fish, as swarms of trout had swum past me in the clear stream. Wide stretches of meadow had come into existence on the banks, with flat landing places to which the well-beaten beaver tracks led. Many years of building, gnawing and dragging must have gone into the completion of this immense task, creating a new region for the beaver to live in.

**SubQuestion No : 42****Q.42** Which line in the passage most strongly indicates that weavers simply love being in or near water?

- Ans 1. The dam was so firm and broad that it was easy to walk along.  
 2. The water is the beaver's element.  
 3. The beaver had made a dam out of the quickly flowing stream.  
 4. The only access to the dwelling is under the water.

Question ID : 685582452

Status : Answered

Chosen Option : 1

**Comprehension:**

Read the given passage and answer the questions that follow.

The beaver had made a dam about hundred yards long, and it had formed out of the quickly flowing stream, a wide stretch of water about twelve feet deep. The dam was so firm and broad that it was easy for me to walk along it. After a hundred and fifty yards I came to a 'beaver's castle'- a great heap of logs skilfully fitted together, the lower part covered with earth and plants. The upper logs were put loosely together so that the air could pass through to the

interior.

In the late autumn, before land and water are covered with snow and ice, the beaver has to make its dwelling frostproof. It collects young trees and gnaws the stems in a double cone until the tree falls. Then the long stems are gnawed into small sections, the thin twigs bitten off and the logs are dragged to the dwelling. There, the timber is piled on the castle, sometimes to a height of ten or twelve feet. Mud is brought up from the bottom of the lake and packed between the logs with the animal's clever forepaws. The interior is lined with the finest wood shavings. In this tall shelter, the beaver remains high and dry, and protected from frost throughout the winter.

The only access to the dwelling is under the water, and even the forest wolves are not able to pull the firm building apart. The water is the beaver's element. On land it moves slowly and awkwardly. Thus, it is vital for the beaver to have water in which it can swim, and where nature has not provided this condition for it, it creates it with its dam.

The beaver's activities can change whole landscapes. With this dam, for instance, on which I was standing, beavers had turned a whole wooded alley into a lake; trees that stood there had been killed by the water and had disappeared. Aquatic game had settled there. Ducks swam past us, and great must have been the number of fish, as swarms of trout had swum past me in the clear stream. Wide stretches of meadow had come into existence on the banks, with flat landing places to which the well-beaten beaver tracks led. Many years of building, gnawing and dragging must have gone into the completion of this immense task, creating a new region for the beaver to live in.

#### SubQuestion No : 43

**Q.43 How does a beaver ensure that its castle is well ventilated?**

- Ans  1. The logs are covered with earth and plants.  
 2. The long stems are gnawed into small sections.  
 3. The upper logs are loosely placed.  
 4. The timber is piled upto ten feet high on the castle.

Question ID : 685582450

Status : Answered

Chosen Option : 3

#### Comprehension:

Read the given passage and answer the questions that follow.

The beaver had made a dam about hundred yards long, and it had formed out of the quickly flowing stream, a wide stretch of water about twelve feet deep. The dam was so firm and broad that it was easy for me to walk along it. After a hundred and fifty yards I came to a 'beaver's castle' - a great heap of logs skilfully fitted together, the lower part covered with earth and plants. The upper logs were put loosely together so that the air could pass through to the interior.

In the late autumn, before land and water are covered with snow and ice, the beaver has to make its dwelling frostproof. It collects young trees and gnaws the stems in a double cone until the tree falls. Then the long stems are gnawed into small sections, the thin twigs bitten off and the logs are dragged to the dwelling. There, the timber is piled on the castle, sometimes to a height of ten or twelve feet. Mud is brought up from the bottom of the lake and packed between the logs with the animal's clever forepaws. The interior is lined with the finest wood shavings. In this tall shelter, the beaver remains high and dry, and protected from frost throughout the winter.

The only access to the dwelling is under the water, and even the forest wolves are not able to pull the firm building apart. The water is the beaver's element. On land it moves slowly and awkwardly. Thus, it is vital for the beaver to have water in which it can swim, and where nature has not provided this condition for it, it creates it with its dam.

The beaver's activities can change whole landscapes. With this dam, for instance, on which I was standing, beavers had turned a whole wooded alley into a lake; trees that stood there had been killed by the water and had disappeared. Aquatic game had settled there. Ducks swam past us, and great must have been the number of fish, as swarms of trout had swum past me in the clear stream. Wide stretches of meadow had come into existence on the banks, with flat landing places to which the well-beaten beaver tracks led. Many years of building, gnawing and dragging must have gone into the completion of this immense task, creating a new region for the beaver to live in.

#### SubQuestion No : 44

**Q.44 What evidence in the passage suggests that beavers build strong dwellings?**

- Ans  1. It takes many years of hard work to build the dwelling.  
 2. Even the forest wolves cannot pull the dwelling apart.  
 3. The beaver's dwelling is frostproof.  
 4. The interior is lined with finest wood shavings.

Question ID : 685582451

Status : Answered

Chosen Option : 2

**Comprehension:**

Read the given passage and answer the questions that follow.

The beaver had made a dam about hundred yards long, and it had formed out of the quickly flowing stream, a wide stretch of water about twelve feet deep. The dam was so firm and broad that it was easy for me to walk along it. After a hundred and fifty yards I came to a 'beaver's castle'- a great heap of logs skilfully fitted together, the lower part covered with earth and plants. The upper logs were put loosely together so that the air could pass through to the interior.

In the late autumn, before land and water are covered with snow and ice, the beaver has to make its dwelling frostproof. It collects young trees and gnaws the stems in a double cone until the tree falls. Then the long stems are gnawed into small sections, the thin twigs bitten off and the logs are dragged to the dwelling. There, the timber is piled on the castle, sometimes to a height of ten or twelve feet. Mud is brought up from the bottom of the lake and packed between the logs with the animal's clever forepaws. The interior is lined with the finest wood shavings. In this tall shelter, the beaver remains high and dry, and protected from frost throughout the winter.

The only access to the dwelling is under the water, and even the forest wolves are not able to pull the firm building apart. The water is the beaver's element. On land it moves slowly and awkwardly. Thus, it is vital for the beaver to have water in which it can swim, and where nature has not provided this condition for it, it creates it with its dam.

The beaver's activities can change whole landscapes. With this dam, for instance, on which I was standing, beavers had turned a whole wooded alley into a lake; trees that stood there had been killed by the water and had disappeared. Aquatic game had settled there. Ducks swam past us, and great must have been the number of fish, as swarms of trout had swum past me in the clear stream. Wide stretches of meadow had come into existence on the banks, with flat landing places to which the well-beaten beaver tracks led. Many years of building, gnawing and dragging must have gone into the completion of this immense task, creating a new region for the beaver to live in.

**SubQuestion No : 45**

**Q.45 Which of the following statements is NOT true?**

- Ans  1. The access to the beaver's dwelling is under the water.
2. Wide stretches of meadows may come into existence on the banks of streams.
3. The beaver has to make its dwelling frostproof before it starts snowing.
4. The beaver can move quickly and easily on land and in water.

Question ID : 685582454

Status : Answered

Chosen Option : 4

**Comprehension:**

Read the given passage and answer the questions that follow.

The beaver had made a dam about hundred yards long, and it had formed out of the quickly flowing stream, a wide stretch of water about twelve feet deep. The dam was so firm and broad that it was easy for me to walk along it. After a hundred and fifty yards I came to a 'beaver's castle'- a great heap of logs skilfully fitted together, the lower part covered with earth and plants. The upper logs were put loosely together so that the air could pass through to the interior.

In the late autumn, before land and water are covered with snow and ice, the beaver has to make its dwelling frostproof. It collects young trees and gnaws the stems in a double cone until the tree falls. Then the long stems are gnawed into small sections, the thin twigs bitten off and the logs are dragged to the dwelling. There, the timber is piled on the castle, sometimes to a height of ten or twelve feet. Mud is brought up from the bottom of the lake and packed between the logs with the animal's clever forepaws. The interior is lined with the finest wood shavings. In this tall shelter, the beaver remains high and dry, and protected from frost throughout the winter.

The only access to the dwelling is under the water, and even the forest wolves are not able to pull the firm building apart. The water is the beaver's element. On land it moves slowly and awkwardly. Thus, it is vital for the beaver to have water in which it can swim, and where nature has not provided this condition for it, it creates it with its dam.

The beaver's activities can change whole landscapes. With this dam, for instance, on which I was standing, beavers had turned a whole wooded alley into a lake; trees that stood there had been killed by the water and had disappeared. Aquatic game had settled there. Ducks swam past us, and great must have been the number of fish, as swarms of trout had swum past me in the clear stream. Wide stretches of meadow had come into existence on the banks, with flat landing places to which the well-beaten beaver tracks led. Many years of building, gnawing and dragging must have gone into the completion of this immense task, creating a new region for the beaver to live in.

**SubQuestion No : 46**

**Q.46 The beavers can change the landscape by:**

- Ans  1. dragging the logs of wood to the dwelling.

1/3/2020

<https://ssc.digalm.com//per/g27/pub/2207/touchstone/AssessmentQPHTMLMode1//2207O19322/2207O19322S6D11869/157632453178287...>

- 2. building castles with great heaps of logs.
- 3. building dams that can convert a wooded alley into a lake.
- 4. swimming in the water along with ducks and trouts.

Question ID : 685582453

Status : Answered

Chosen Option : 3

**Q.47** Select the most appropriate option to substitute the underlined segment. If no substitution is required select 'No substitution'

She availed of the big discounts at the sale.

Ans  1. She availed on the

2. She availed for a

3. She availed herself of the

4. No substitution

Question ID : 685582412

Status : Answered

Chosen Option : 3

**Q.48** Select the most appropriate option to fill in the blank.

I who \_\_\_\_\_ your friend and wellwisher, should have been informed about your decision.

Ans  1. are

2. am

3. is

4. be

Question ID : 685582416

Status : Answered

Chosen Option : 3

**Q.49** Select the most appropriate option to fill in the blank.

You are well prepared to handle the responsibilities bestowed \_\_\_\_\_ you.

Ans  1. upon

2. to

3. for

4. at

Question ID : 685582415

Status : Answered

Chosen Option : 2

**Q.50** Select the most appropriate meaning of the underlined idiom in the given sentence.

As the flood waters hit the coastal village, several families had a close shave.

Ans  1. to lose all possessions

2. to have no livelihood

3. nothing to eat

4. a narrow escape

Question ID : 685582437

Status : Answered

Chosen Option : 1

www.examstocks.com