

DO NOT OPEN THE SEAL OF THE BOOKLET UNTIL YOU ARE TOLD TO DO SO

SSC GD

TEST SERIES

DATE- __/__/__

DAY- _____

INSTRUCTION FOR CANDIDATE

TEST SERIES NO.

SG Set 18

QUESTION- 80

MARKS- 160

NEGATIVE MARK- 0.50

DURATION- 60 MIN.

1. Use only ball pens with black or blue ink
2. As soon as the examination starts, you must check this question booklet and if there is any unprinted, mutilated or partially printed page or question in it, then replace it with the correct question booklet through the examiner.
3. There are a total of 80 questions in this question booklet.
4. This is an objective test, in which four options are given for the answer to each question, you have to choose only one option with the correct answer out of these four options.
5. Answers to all questions are to be written on separate answer sheets.

6. Instructions for filling the answer sheet are written on the back side of the answer sheet, read them carefully before filling the answer sheet.
7. Blank pages are available in this question booklet for rough work.
8. Candidates cannot leave the room before the end of the examination.
9. After the examination is over, you can go out only with his permission after submitting the ORIGINAL COPY of the answer sheet to the invigilator.
10. After the completion of the examination, the candidate is allowed to take the question booklet and answer sheet with him/her.
11. 2 marks will be given for each correct answer and 0.50 marks will be deducted for each wrong answer.



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Total: 80 Que.

SSC GD | Mock Test 18(English Language)

Time: 60 Min.

General Intelligence & Reasoning

- 1). In a certain code language, 'he is my friend' is coded as '5692', 'my aunt is ill' is coded as '7635', friend is ill' is coded as '627'. What is the code for the word 'aunt' in this code language?

(a) 5 (b) 3 (c) 6 (d) 7

- 2). Vinita and Sunita are standing in a park facing each other at the time of sunrise. If the shadow of Vinita falls to the left of Sunita, which direction is Vinita facing?

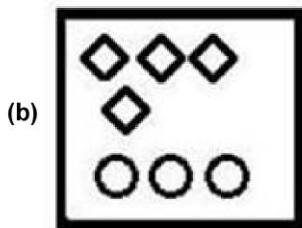
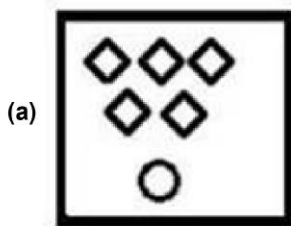
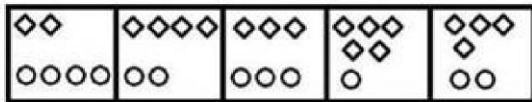
(a) West (b) East (c) North (d) South

- 3). Select the number that will replace the question mark (?) in the following series.

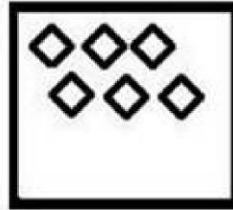
21, ?, 45, 180, 185

(a) 33 (b) 42 (c) 41 (d) 63

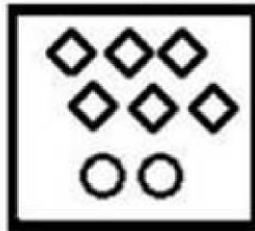
- 4). Select the option figure that will come next in the following figure series.



(c)



(d)



- 5). 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:

Some pictures are prizes.

Some prizes are erasers.

Some erasers are helmets.

Conclusions:

I. Some helmets are Prizes.

II. Some erasers are pictures.

III. No helmet is a Prize.

- (a) Either conclusion I or III follows
(b) Only conclusion II follows
(c) Either conclusion II or III follows
(d) Only conclusions II and III follow

- 6). Among seven friends A, B, C, D, E, F and G, G is elder than A and C is elder than F is elder than one friend only. A is third eldest. E is the youngest. G is younger than Who is the eldest?

(a) C (b) B (c) F (d) G

- 7). If the given words are arranged as per an English dictionary, then which word will appear last?

1. Disturb
2. Distance
3. Distilled
4. Distribution

5. Distort

- (a) Disturb (b) Distribution (c) Distort (d) Distilled

- 8). Select the number that will replace the question mark (?) in the following series.

44, 22, 22, 33, 66, ?

- (a) 205 (b) 165 (c) 143 (d) 178

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

TANTRUMS, SANTRUMT, SMNTRUAT, ?, SMURTNAT

- (a) SMURTNAT (b) SMUTRNAT (c) SMTURNAT
(d) SMUTNRAT

- 10). 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:
Some inkpots are kettles.
All utensils are candies.
No kettle is utensil.

Conclusions:
I. Some inkpots are candies.
II. Some kettles are inkpots.
III. Some candies are inkpots.

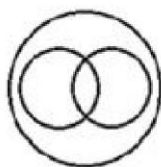
- (a) Only conclusions I and II follow
(b) All of the conclusions follow
(c) Only conclusions I and III follow
(d) Only conclusion II follows

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

121	64	144
27	?	8
14	12	14

- (a) 64 (b) 56 (c) 72 (d) 49

- 12). The Venn diagram below best represents the relationship among which of the classes given in options?



- (a) Mammals, Animals, Blue Whales
(b) Doctors, Engineers, Carpenters
(c) Brothers, Males, Aunt
(d) Sisters, Mothers, Females

- 13). 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:

All bottles are glasses.
All glasses are jugs.

Conclusions:

I. All bottles are jugs.
II. All jugs are bottles.
III. Some glasses are bottles.

- (a) Only conclusion I follows
(b) Only conclusions I and II follow
(c) Only conclusions II and III follow
(d) Only conclusions I and III follow

- 14). Which two signs and two numbers should be interchanged in the following equation to make it correct:

$$19 \times 12 - 51 \div 34 + 17 = 197$$

- (a) 34 and 51, + and ÷ (b) 34 and 51, × and +
(c) 17 and 51, × and - (d) 51 and 17, × and ÷

- 15). Paresh is 14th from the left and Dileep is 16th from the right in a line of students. When both Paresh and Dileep interchange their positions, the position of Dileep becomes 21st from the right. How many students are there in the line?

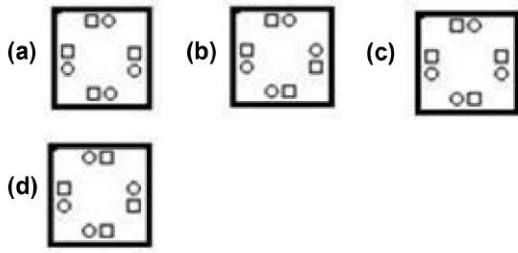
- (a) 35 (b) 34 (c) 33 (d) 36

- 16). Six houses P, Q, R, S, T and U are located in two rows with three houses in each row. The houses in both the rows face each other. P is facing T. Q is not facing U. S is between P and U. Which three houses are in the same row?

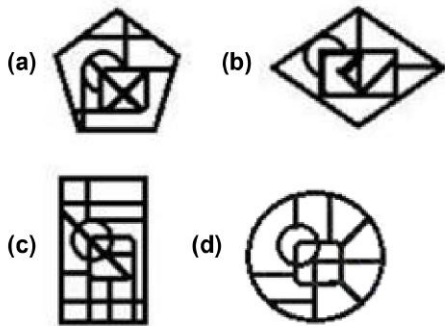
- (a) Q, R, T (b) S, T, U (c) P, Q, R (d) P, S, T

- 17). A paper is folded and cut as shown below. How will it appear when unfolded?





- 18). Select the option in which the given figure is embedded (rotation is not allowed).



- 19). Study the given pattern carefully and select the number that can replace the questions mark (?) in it.

3 45 36
4 ? 166
2 3 13

- (a) 100 (b) 90 (c) 110 (d) 80

- 20). What was the day of the week on 20th July 2009?

- (a) Tuesday (b) Monday (c) Saturday (d) Sunday

General Knowledge & General Awareness

- 1). Present day Kolkata was formed by the amalgamation of three villages – Kalikata, Gobindapur and _____, in 1690.
(a) Samsing (b) Bakkhali (c) Rimbick (d) Sutanuti
- 2). The Sudarshana lake in _____ was an artificial reservoir built during the rule of the Mauryas.
(a) Tamil Nadu (b) Gujarat (c) Karnataka (d) Rajasthan

- 3). Part _____ of the Constitution of India deals with Official Language.

- (a) XIV (b) XVII (c) X (d) XII

- 4). Which of the following statements is NOT true regarding capital expenditure(s)?

- (a) Capital expenditure is incurred to acquire fixed assets for operation of business.
(b) Capital expenditure is transferred to trading and profit and loss account.
(c) Capital expenditure benefits more than one accounting year.
(d) Capital expenditures are spread over more than one accounting period.

- 5). 'Anything But Khamosh' is a biography of _____.

- (a) Shatrughan Sinha (b) Amitabh Bachchan
(c) Vivek Oberoi (d) Salman Khan

- 6). Indian basketball icon Abbas Muntasir passed away in November 2022 In which year was he conferred with the Arjuna Award?

- (a) 2014 (b) 2021 (c) 1970 (d) 2000

- 7). The National Dairy Development Board Act came into effect in the year _____.

- (a) 1963 (b) 1987 (c) 1978 (d) 1956

- 8). The chemical formula of _____ is C.

- (a) topaz (b) opal (c) agate (d) diamond

- 9). _____ was the Chairman of the first Finance Commission of India.

- (a) YB Chavan (b) PV Rajamannar (c) KC Neogy
(d) AK Chanda

- 10). The opening words of the Preamble to the Constitution of India are borrowed from the Constitution of _____.

- (a) United States of America
(b) Union of Soviet Socialist Republics (c) France
(d) Ireland

- 11). Yeast produces _____ gas during respiration.

- (a) Hydrogen (b) Nitrogen (c) Methane
(d) Carbon dioxide

- 12). The ozone layer over the earth's surface is approximately _____ thick.

(a) 1.4 mm (b) 2.2 mm (c) 3.3 mm (d) 4.6 mm

13). Which of the following yeasts is used in the manufacture of alcoholic beverages?

- (a) Kluyveromyceslactis
(b) Cryptococcus neoformans (c) Pichia pastoris
(d) Saccharomyces cerevisiae

14). Homer was recently chosen as the Cambridge Dictionary's Word of the Year for which year?

- (a) 2021 (b) 2022 (c) 2023 (d) 2024

15). Serena Williams won her first Grand Slam Singles title in the year ____.

- (a) 1999 (b) 2001 (c) 2000 (d) 1998

16). Which of the following banks was merged with Indian Bank from 1, 2020?

- (a) Indian Overseas Bank (b) Allahabad Bank
(c) Canara Bank (d) Bank of India

17). An offspring of a female lion and a male tiger is called a ____.

- (a) savannah (b) cama (c) linger (d) tigon

18). The fear of heights is known as ____.

- (a) Ophidiophobia (b) Haemophobia
(c) Tachophobia (d) Acrophobia

19). _____, a book written by Chitra Banerjee Divakaruni, is a reimagining of the Mahabharat – told from the point of view of Panchaali or Draupadi.

- (a) Jaynaseni: The Story of Draupadi
(b) Yudhishtir and Draupadi (c) After Kurukshetra
(d) The Palace of Illusions

20). Which of the following is a natural sweetener?

- (a) Aspartame (b) Sucrose (c) Sucralose
(d) Sachharin

2). If the product $4864 \times 9P2$ is divisible by 12, then the minimum value of P is:

- (a) 1 (b) 2 (c) 3 (d) 5

3). Amit and Rohit started their journey from Jaipur to Agra and Agra to Jaipur respectively. After crossing each other, Amit and Rohit completed the remaining part of their journey in $6(10/9)$ hr and 9 hr respectively. If the speed of Rohit is 24 kmph then speed of Amit is:

- (a) 27 (b) 36 (c) 54 (d) 45

4). The average monthly salary of all the employees in the factory is Rs. 9900. If the average salary of all the officers is Rs. 17400 and that of remaining employees is Rs. 9000, then what percent of the remaining employees are the officers?

- (a) 14% (b) 16% (c) $9\frac{1}{3}\%$ (d) 12%

5). Sanjana lent some amount to Manish at a certain rate of compound interest. Interest at the end of 2 years and 4 years was Rs. 272 and Rs. 616.25 respectively. Find the rate of interest?

- (a) 18.33% (b) 16.67% (c) 12.50% (d) 14.28%

6). $[47 \times 13 + 667 \div 29 - \sqrt{(1369) \times 17}] \div [100 \div 5 - \sqrt{(1849) + 4 \times 7}] = ?$

- (a) 1 (b) 2 (c) 5 (d) 10

7). Ravi, Mohan and Karim enter into a partnership by investing Rs. 4200, Rs. 3500 and Rs. 5600. Ravi is a working partner and get a fifth of the profit for his service and the remaining profit is divided among the three in the ratio of ratio of their investments. What is the amount of profit that Mohan gets if Ravi gets a total of Rs. 12,900.

- (a) 6500 (b) 6000 (c) 6600 (d) 6700

8). A sum of money is lent at simple interest and compound interest. The ratio between the difference of CI and SI of 3 years and 2 years is $40/13$. Then what is the rate of interest per annum?

- (a) 200/3% (b) $100/13\%$ (c) $50/3\%$ (d) 70%

9). The number of students in a class is 210, out of which $33(1/3)\%$ are boys and the rest are girls. The average score in Science of the boys is $66(2/3)\%$ more than that of the girls. If the average score of all the students is 66, then the average score of the girls is :

- (a) 52 (b) 54 (c) 58 (d) 60

10). Find the slant height of a cone whose diameter is 5.6 m and the volume is 36.96 m^3 ?

- (a) 5.3 m (b) 6.5 m (c) 7.8 m (d) 3.9 m

Elementary Mathematics

1). A cuboidal tank has capacity to hold 343 liters of water. Its length is 3 times its depth, and width is half of one-third of the difference between length and depth. What is the length of the tank?

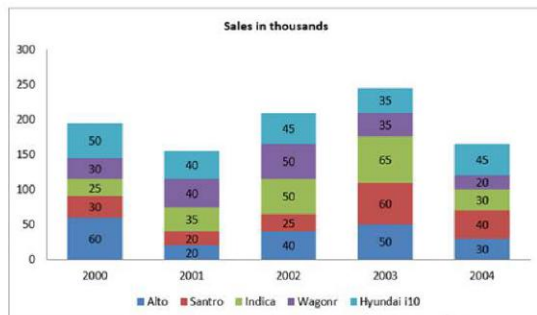
- (a) 70 cm (b) 140 cm (c) 210 cm (d) 280 cm

- 11). Ram went to shop for buying a smart-phone. He asked him to pay 15% tax, if he wanted a bill, and if not then he could buy the smart-phone after getting discount of 8% on the actual price. Then Ram decided not to take the bill and paid Rs 5520. How much money did Ram save on purchasing the phone as compared to the billed amount?

(a) Rs 1380 (b) Rs 1420 (c) Rs 1680
(d) Rs 1850

- 12). Study the following information carefully and answer the questions given below.

The following stacked bar chart gives the information about the sale of five cars for the period of five consecutive years.

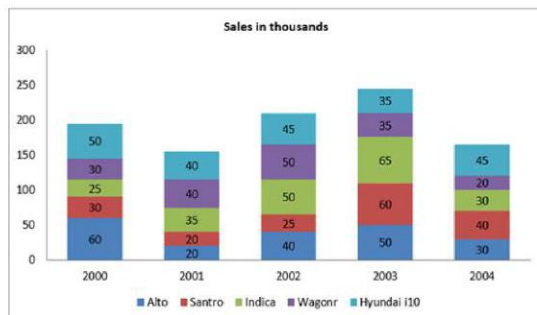


If in the year 2000, the sales of Alto increased by 20% from the year 1999 and the sales of Hyundai i10 decreased by 20% from 1999 to 2000. While, the sales of every other car increased by 25% from 1999 to 2000. Then find the total number of cars sold in 1999.

(a) 179500 (b) 178500 (c) 180500 (d) 181500

- 13). Study the following information carefully and answer the questions given below.

The following stacked bar chart gives the information about the sale of five cars for the period of five consecutive years.

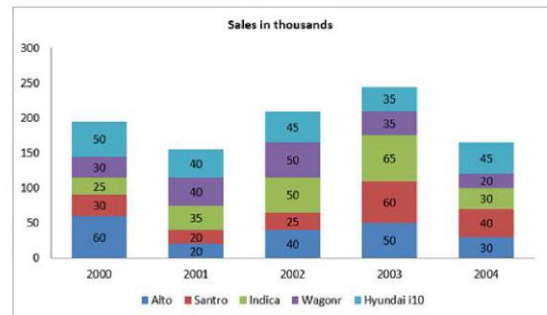


Find the ratio of the sum of Alto, Santro, and Indica sold in the year 2000 and Wagon R, Hyundai i10 in the year 2001 together to the sum of Wagon R, Hyundai i10, and Alto sold in the year 2004 and Indica, Santro sold in the year 2003 together.

(a) 44:39 (b) 39:44 (c) 38:45 (d) 45:38

- 14). Study the following information carefully and answer the questions given below.

The following stacked bar chart gives the information about the sale of five cars for the period of five consecutive years.

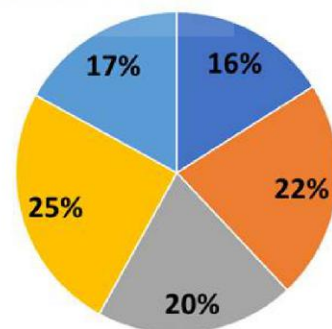


How much percent is the average annual sales of Alto for all the given years is more than the sales of Indica in the year 2000?

(a) 60% (b) 35.55% (c) 36% (d) 200/3%

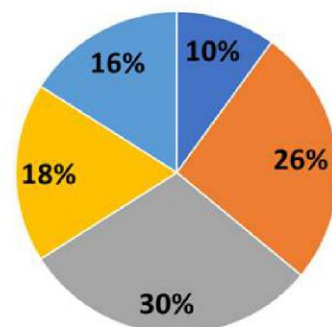
- 15). The pie-chart given below shows enrollment data of the students participating under different categories in a competition. Based on the information given in Pie Charts, answer the questions given below. Here, Total number of students = 6000 and total number of girls = 3500

Enrollment Data of All Students



■ Swimming ■ Singing ■ Dancing ■ Sports ■ Essay

Enrollment Data of Girls



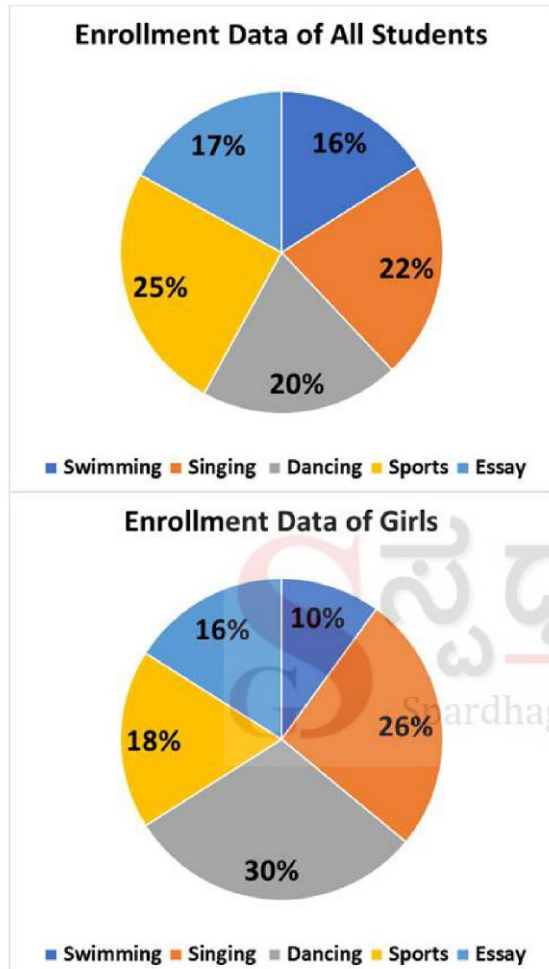
■ Swimming ■ Singing ■ Dancing ■ Sports ■ Essay

Total number of boys enrolled in dance is what

percent less than that of girls enrolled in the same course?

- (a) 87.55% (b) 89.44% (c) 84.14% (d) 85.72%

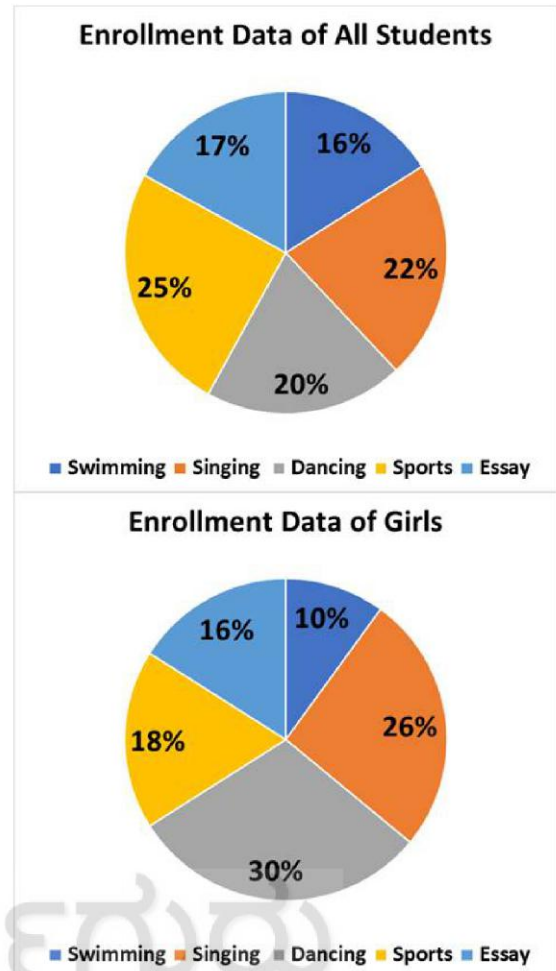
- 16). The pie-chart given below shows enrollment data of the students participating under different categories in a competition. Based on the information given in Pie Charts, answer the questions given below. Here, Total number of students = 6000 and total number of girls = 3500



Find the total number of boys enrolled in swimming and essay course?

- (a) 1070 (b) 1120 (c) 1250 (d) 950

- 17). The pie-chart given below shows enrollment data of the students participating under different categories in a competition. Based on the information given in Pie Charts, answer the questions given below. Here, Total number of students = 6000 and total number of girls = 3500

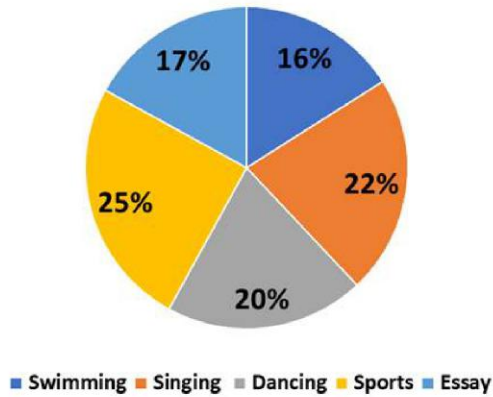


Find the ratio of girls enrolled in sports to the boys enrolled in the same field?

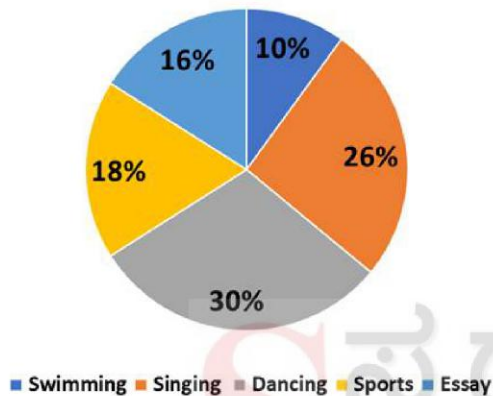
- (a) 19:23 (b) 17:25 (c) 21:29 (d) 13:17

- 18). The pie-chart given below shows enrollment data of the students participating under different categories in a competition. Based on the information given in Pie Charts, answer the questions given below. Here, Total number of students = 6000 and total number of girls = 3500

Enrollment Data of All Students



Enrollment Data of Girls



Number of girls enrolled in singing and dancing together is what percent of total No. of students enrolled in the same fields?

- (a) 67.50% (b) 77.77% (c) 72.35% (d) 82%

19). In a class of 90 students where girls are twice than boys. Kamal ranked 21th from the top. If there are 15 girls ahead of Kamal, how many boys are after him in rank?

- (a) 38 (b) 40 (c) 24 (d) 45

20). Patna is in the west of Buxar at a distance of 20km. Buxar is in the east of Chhapra at a distance of 40km. Siwan is in the west of Chhapra at a distance of 20km. Gorakhpur is in the west of Buxar at a distance of 80km. What is the distance between Siwan and Buxar?

- (a) 60km (b) 70km (c) 30km (d) 50km

English Language

DIRECTION 1-10 Read the following passage and fill in each blank with words chosen from options given.

It is essential to prepare for an interview. Interviewers like to see (1) _____ who are prepared to ask questions. (2) _____ good interviewer is going to be looking for candidates

(3) _____ demonstrate that they will (4) _____ something new to the company Think of the things you (5) _____ contribute to the organization. Looking good is also very important. (6) _____ many companies new allow (7) _____ formal clothes in the workplace, this does not mean it is no (8) _____ essential to wear neat and formal dress for an interview. The most important thing is to be yourself. (9) _____ you must never do is (10) _____ to be something you are not, in order to get the jo

1). Select the most appropriate option to fill blank no 1

- (a) individuals (b) people (c) candidates (d) men

2). Select the most appropriate option to fill blank no 2

- (a) all (b) any (c) some (d) that

3). Select the most appropriate option to fill blank no 3

- (a) whose (b) whom (c) which (d) who

4). Select the most appropriate option to fill blank no 4

- (a) carry (b) fetch (c) take (d) bring

5). Select the most appropriate option to fill blank no 5

- (a) need (b) could (c) know (d) ought

6). Select the most appropriate option to fill blank no 6

- (a) despite (b) but (c) although (d) still

7). Select the most appropriate option to fill blank no 7

- (a) low (b) little (c) less (d) least

8). Select the most appropriate option to fill blank no 8

- (a) longer (b) need (c) more (d) further

9). Select the most appropriate option to fill blank no 9

- (a) How (b) What (c) Why (d) That

10). Select the most appropriate option to fill blank no 10

- (a) like (b) have (c) try (d) want

11). Given below are four jumbled sentences. Pick the option that gives their correct order.

P. Most countries now welcome tourists for the money they bring in.

Q. The money for that has to be borrowed from the banks.

R. Such countries need a lot of money to build good hotels.

S. Very often the borrowed money is not enough to build good hotels.

(a) PRQS (b) PSQR (c) PSRQ (d) PQRS

12). Select the most appropriate synonym of the given word

EMPHASIZE

(a) repeat (b) draw (c) stress (d) show

13). Identify the alternative that will improve the underlined part of the sentence. In case there is no improvement select "No improvement".

Many of my friends come to school by bus

(a) Much of my friends (b) Many who are friends
(c) No improvement (d) Many of all my friends

14). Choose the most appropriate option to change the voice (active/passive) form of the given sentence.

Who broke the cup?

(a) By whom was the cup broken?
(b) Was the cup broken by someone?
(c) Who has broken the cup?
(d) Is the cup broken by someone?

15). Select the most appropriate antonym of the given word

TRANSPARENT

(a) thick (b) weary (c) glassy (d) opaque

16). Choose the most appropriate option to change the narration (direct/indirect) of the given sentence.

Raj said, "I may buy a new mobile phone tomorrow."

(a) Raj said that he may be buying a new mobile phone the next day.
(b) Raj said that he might buy a new mobile phone the next day.

(c) Raj told me that he might buy a new mobile phone tomorrow.

(d) Raj told me that he would buy a new mobile phone the next day.

17). Given below are four sentences, three of which, are jumble Pick the option that gives the correct order.

P. The balloon took off slowly.

Q. The spectators were still waving to them.

R. But soon they were out of sight.

S. Within minutes they were high above the fields.

(a) PSQR (b) PRQS (c) PSRQ (d) PQRS

18). Choose the most appropriate option to change the voice (active/passive) form of the given sentence.

The students will never forget a good teacher.

(a) A good teacher has never been forgotten by the students.

(b) A good teacher will never be forgotten by the students.

(c) Good teachers are never forgotten by the students.

(d) A good teacher is never forgotten by the students.

19). Choose the most appropriate option to change the narration (direct/indirect) of the given sentence.

Meena said, "What a beautiful flower!"

(a) Meena exclaimed how beautiful the flower was.

(b) Meena said that she has a beautiful flower.

(c) Meena exclaimed what a beautiful flower it was.

(d) Meena exclaimed that it was a very beautiful flower.

20). Identify the alternative that will improve the underlined part of the sentence. In case there is no improvement select "No improvement".

"Let's go for a movie this weekend, shall we?"

(a) can't we? (b) No improvement (c) shan't we?
(d) would we?