## 108 DAYS ONLINE COACHING TEST FOR MISSION 2020-(DAY 79)-[06-11-2020-FRIDAY]

DATA INTERPRETATION



NAME OF THE CANDIDATE *

M4

PLACE OF THE CANDIDATE *

PATHANAMTHITTA
$\nabla$

PLEASE ENTER YOUR WHAT'S APP NO (JOINED IN THE SAI EDN OCT PLATFORMS) *
https://youtu.be/svAkEAc1dfw
https://youtu.be/HfsTDIpleOU
https://youtu.be/ratnse7tGjw
https://youtu.be/MIbNMZZ49K8
https://youtu.be/FTOVviNntiM
https://youtu.be/vcrQSgaxCOO

Direction for QUESTION $1 \& 2$ : Study the following graph and answer the questions that follow.


1. In which year was the value per tin the minimum? *1987198619841983
2. If in 1986 tins were exported at the same rate per tin as in 1985, then what would be 1 point the value of exports in 1986? (Crores of Rupees) *400352375464

DIRECTIONS for QUESTIONS 3-5: The pie charts below represent the popularity of icecream flavours in the state of Gujarat.

3. In 1995, if $20 \%$ of the "Other" category is mango flavor, and 4,212 people surveyed 1 point preferred mango, then how many people were surveyed? *100004212010000021060
4. If a percentage point shift results in annual additional sales of Rs. 50,000, how much in Rupees, did combined annual butter-scotch and chocolate chip sales increase between 1985 and 1995? *2950043600465000
(-) 269000

Study the pie chart given earlier and read the following 3 statements and answer the 5th question.
I. Both the butterscotch and vanilla percentages increased by more than $33 \%$ between 1985 and 1995.
II. A higher percentage of people chose butterscotch and strawberry in 1985 than chose butterscotch and chocolate chip in 1995.
III. The total share of vanilla, chocolate and strawberry decreased by less than 20 percent from 1985 to 1995.
5.Which of the following can be deduced from the above pie-charts? *I onlyII onlyIII onlyII and III only

DIRECTIONS for questions 6-10: Refer to the pie chart given below and answer the questions that follow.
The given pie chart shows the marks scored by a student in different subjects- English, Hindi, Mathematics, Science and Social Science in an examination. The values given are in degrees.

Assumption: Total marks obtained in the examination are 900.


## aMathematics <br> -English <br> aHindi <br> - Science <br> ©Social Science

6. If the total marks were 3000, then marks in Mathematics would be *800
(
750850900
7. The Marks scored in English and Mathematics is less than the marks scored in Science and Hindi by *5\%$3 \%$4.33\%$3.33 \%$
8. If the marks scored by the student are 137.5 , then the subject is *EnglishHindiMathematicsScience
9. Total marks scored in Social Science and English is *350500300
10. The difference of marks scored in Social Science and Science is *37.5402015

DIRECTIONS for questions 11 to 15: Study the following graph carefully and answer the questions given below:

11. What is the ratio of exports in years 1990-91 \& 1992-93 together to the imports in the same year? *1.41
(O) 1.171.551.33
12. In which of the following years was the gap in the exports and imports the maximum? *1994-19951992-19931993-19941990-1991
13. What is the ratio of years having above average imports to those having below average imports in the given period? *$3: 2$$4: 1$$2: 3$$1: 4$
14. Which of the following statements is true about the graph? *There is a continuous rise in exports.From 1992-93, exports are below average.Till 1992-93, imports are below averageTotal imports in the given period are more than the total exports.
15. The exports in 1993-94 are approximately how many percent more than the imports of 1991-92? *4951.6201None of these

Direction: Q 16-17The table below shows the number of the mobile phones that were sold by the showroom in the years from 2006 to 2010. Answer the below questions based on the information given in the table.

| Years / Showroom | A | B | C | D | E |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2006 | 183 | 123 | 277 | 167 | 178 | 237 |
| 2007 | 178 | 272 | 269 | 95 | 379 | 198 |
| 2008 | 133 | 161 | 226 | 176 | 239 | 277 |
| 2009 | 264 | 107 | 237 | 225 | 282 | 237 |
| 2010 | 278 | 272 | 213 | 284 | 293 | 196 |

16. How many percentages of mobile phones were sold by the showroom E in 2008 1 point less than the showroom A in 2010?(find the approximate value) *1012
1416
17. What will be an average number of mobile phones sold by all the showrooms in the 1 point year 2007?(find the approximate value) *215222228213

Directions for Q. 18-20. Marks of 7 different students are given. All the marks given are out of 100. Answer the questions based on the following data.

| Student | Finance | Maketing | Operations | Accounts | Analytics | Economics |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Abhi | 90 | 50 | 90 | 60 | 70 | 80 |
| Bharat | 100 | 80 | 80 | 40 | 80 | 70 |
| Charu | 80 | 60 | 70 | 70 | 90 | 70 |
| Dhara | 80 | 65 | 80 | 80 | 60 | 60 |
| Elvin | 80 | 65 | 85 | 95 | 50 | 90 |
| Farhan | 70 | 75 | 65 | 85 | 40 | 60 |
| Ganga | 65 | 35 | 50 | 77 | 80 | 80 |

18. What are the average marks in operations of all the students?(approximate value) * 1 point
( 72898286
19. What is the total number of marks of Charu in all the subjects? *440450460470
20. Find the percentage scored by Ganga.(approximate value) *60626365

## THANK YOU!!!

