GOVERNMENT OF INDIA, DEPARTMENT OF POSTS,
TAMILNADU CIRCLE
EXAMINATION TO FILL UP THE POSTS OF POSTMAN/MAILGUARD

PART-A
(General Knowledge, Reasoning and Analytical Ability)

TIME: Minutes – 90.   16-12-2012 (Sunday)   Marks:25

Multiple choice Questions – All questions carries equal marks
These are to be answered by writing the correct option in your answer sheet.

Q.No. 1: Energy generated from tides is called

a) tidal energy   b) wind energy   c) thermal energy   d) Natural energy

Q.No. 2: Nuclear power station is located in **Tamilnadu** at

a)   Kalpakkam   b) Narora   c) Tarapur   d) Kaiga

Q.No. 3: Nuclear power station is located in **Maharastra** at

a)   Kalpakkam   b) Narora   c) Tarapur   d) Kaiga

Q.No.4: Sericulture means

a) Growing of fruits and vegetables   b) rearing of silk worms.

c) growing of wheat   d) cultivation of grapes

Q.No. 5:.Total number of Post offices in India are, approximately

a) 1,00,555.   b) 5,55,000.

c) 1,55,015   d) 1,05,505

Q.No. 6: RajyaSabha (Council of States) is chaired by

a) The president of India   b) the Vice-President of India.
c) Prime Minister   d) Speaker

Q.No.7: The length of the river Ganga is
a) 2800 km   b) 2510 km
c) 3000 km   d) 2700 Km

Q.No. 8: Wildlife Protection Act, was implemented in India in year

a) 1972   b) 1957   c) 1975   d) 1963

Q.No. 9: The most populous state of India as per the 2001 Census data is

a) Mahdyapradesh   b) Uttarapradesh   c) Maharashtra d) Gujarat

Q.No. 10 The literacy rate in the country as per the Census of 2011 is

a) 74.84 per cent   b) 68.84 per cent

c) 64.84 per cent   d) 74.04 per cent

Q.No. 11: The name of the Chief Justice of India is

a) Hon'ble Mr. Justice AltamasKabir   b) Hon'ble Mr. Justice AftabAlam,
c) Hon'ble Mr. Justice T.S. Thakur,   d) Hon'ble Dr. Justice B.S. Chauhan

Q.No. 12 : The Vice president of India is

a) Bhairon Singh Shekhawat,   b) Sri. Mohd. Hamid Ansari
c) Pranab Mukherjee,   d) GulamNabi Azad

Q.No. 13 The First vice president of India is

a) DrSarvepalliRadhakrishnan b) Dr. ZakirHussain,
c) Dr. Rajendra Prasad,   d) varahagiriVenkatagiri

Q.No. 14 India comprises of
a) 26 States and 6 Union Territories   b) 28 States and 7 Union Territories
c) 27 States and 7Union Territories d) 25 States and 7 Union Territories

Q.No. 15: The highest civilian award of the country is

a) Padma Vibhushan   b) ParamVir Chakra   c) Ashok Chakra d) Bharat Ratna

Q.No. 16: No. of different languages that have been recognized by the Constitution of India is

a) 21   b) 23   c) 22   d) 25

Q.No. 17 The Present Governor of Reserve bank of India is

a) P.Chidambaram b) E.S.LakshmiNarasimhan
c) D.Subbarao   d) Manmohan Singh

Q.No.18: Look at this series: 53, 53, 40, 40, 27, 27, ... What number should come next?

    a)   12   b) 14   c) 27   d) 53

Q.No. 19: Cup is to coffee as bowl is to

    a) Dish   b) soup   c) spoon   d) food

Q.No. 20: Arrange the words given below in a meaningful sequence

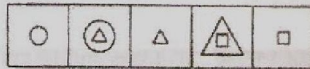   1. Key   2. Door   3. Lock   4. Room   5. Switch on

    a) 5,1,2,4, 3   b) 4,2,1,5,3   c) 1,3,2,4,5   d) 1,2,3,5,4

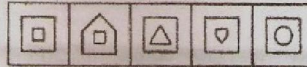Q.No.21.Choose the word which is different from the rest

    a) Curd   b) Butter   c) Oil   d) Cheese   e) Cream

Q.No.22: Select a figure from amongst the Answer Figures which will continue the same series as established by the five Problem Figures.

Problem figures   Answer figures

(A)   (B)   (C)   (D)   (E)   (1)   (2)   (3)   (4)   (5)

    a) 1   b) 2   c) 3   d) 4   e) 5

Q.No.23: What is the name of India's national aquatic animal

    a) River Dolphin   b) Crocodile   c) Katla Fish   d) Green Frog

Q.No.24: Which state is known as India's Spice Garden?

    a) Kerala   b) Karnataka   c) Bihar   d) Uttaranchal

Q.No.25: Name the largest fresh water lake in India?

    a) Dal Lake   b) Powai Lake   c) Wular Lake   d) Chilka Lake

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GOVERNMENT OF INDIA, DEPARTMENT OF POSTS,
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EXAMINATION TO FILL UP THE POSTS OF POSTMAN/MAILGUARD

PART-B
(MATHEMATICS)

TIME: Minutes   16-12-2012 (sunday)   Marks:25

Multiple choice Questions – All questions carries equal marks (1 mark x25 Qns)
These are to be answered by writing the correct option in your answer sheet.

Q.No.1: Find the value of 'x ' in $2x - 3 = 7$

   a) x= 2   b) x= 1   c) x= 5   d) x= 6

Q.No.2: The difference between two whole numbers is 66. The ratio of the two numbers is 2 : 5. What are the two numbers?

   a)   44, 110   b) 66, 132   c) 88, 154   d) 22, 88

Q.No 3: Arjun is twice as old as Shriya. Five years ago his age was three times Shriya's age. Find their present ages.

   a) 15yrs and 5 yrs   b) 20yrs and 10 yrs   c) 20 yrs and 15 yrs   d) 15yrs and 10 yrs

Q.No.4 :The price of a scooter was Rs 34,000 last year. It has increased by 20%this year. What is the price now?

   a) Rs. 34,680   b) Rs.40,800   c) 37,400   d) 37,800

Q.No. 5 :The list price of a frock is Rs 220.A discount of 20% is announced on sales. What is the amount of discount?

   a) Rs.40   b) Rs. 48   c) Rs.24   d) Rs. 44

Q.No.6:A shopkeeper purchased 200 bulbs for Rs 10 each. However 5 bulbswere fused and had to be thrown away. The remaining were sold at Rs 12 each. Find the gain or loss %.

   a) Profit 17%   b) Loss 12%   c) Profit 12%   d) Loss 17%

Q.No.7: The cost of a pair of roller skates at a shop was Rs 450. The sales tax charged was 5%. Find the bill amount.

   a) Rs. 472.50   b) Rs. 500   c) Rs. 475   d) Rs. 480

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Q.No. 8: A sum of Rs 10,000 is borrowed at a rate of interest 15% per annum for 2 years. Find the simple interest on this sum and the amount to be paid at the end of 2 years.

   a) Rs.10,300   b) Rs.13,000   c) Rs. 11,500   d) Rs. 12,000

Q.No. 9: The population of a city was 20,000 in the year 1997. It increased at the rate of 5% p.a. Find the population at the end of the year 2000.

   a) 21000   b) 22050   c) 24310   d) 23153

Q.No. 10: A train is moving at a uniform speed of 75 km/hour. How far will it travel in 20 minutes?

   a) 15km   b) 25km   c) 20km   d) 22km

Q.No 11:There are 100 students in a hostel. Food provision for them is for 20days. How long will these provisions last, if 25 more students join the group?

   a) 18days   b) 16 days   c) 17 days   d) 19 days

Q.No. 12:In a class test containing 15 questions,(+ 4)marks are given for every correct answer and (–2) marks are given for every incorrect answer. Gurpreet attempts all questions but only 9 of her answers are correct. What is her total score?

   a) 36   b) 24   c) 20   d) 30

Q.No. 13: A shopkeeper earns a profit of Re 1 by selling one pen and incurs a loss of 40 paise per pencil while selling pencils of her old stock. In a particular month she incurs a loss of Rs 5. In this period, she sold 45 pens. Howmany pencils did she sell in this period?

   a) 150 pencils   b) 160 pencils   c) 180 pencils   d) 125 pencils

Q.No. 14 .If a box of sweets is divided among 24 children, they will get 5 sweets each. How many would each get, if the number of the children is reduced by 4?

   a) 7   b) 6   c) 8   d) 9

Q.No. 15: A contractor estimates that 3 persons could rewire Jasminder's house in 4 days. If, he uses 4 persons instead of three, how long should they take to complete the job?

   a) 2 days   b) 4 days   c) 3 days   d) 1 day

Q.No. 16: Convert the ratio"3:4" to percentages.

   a) 50%   b) 25%   c) 75%   D) 40%

Q.No.17: On Sunday 845 people went to the Zoo. On Monday only 169 people went. What is the per cent decrease in the people visiting the Zoo on Monday compared to the visitors on Sunday?

    a) 80%   b) 60%   c) 20%   d) 40%

Q.No. 18:The price of a TV is Rs 13,000. The sales tax charged on it is at the rate of 12%. Find the amount that Vinod will have to pay if he buys it.

    a)   Rs. 15,560   b) Rs.14,560   c)Rs. 14,200   d) Rs.14,300

Q.No. 19: A school has 8 periods a day each of 45 minutes duration. How long would each period be, if the school has 9 periods(all of equal duration) a day, assuming the number of school hours to be the same?

    a) 30 mts   b) 35 mts   c) 25mts   d) 40mts

Q.No.20: Find the square of the number 86

    a) 6896   b) 7196   c) 7396   d) 7296

Q.No. 21. Find the square root of 4489

    a) +/-77   b) +/-87   c) +/- 57   d) +/- 67

Q.No. 22. Find the square root of 51.84

    a) 8.2   b) 6.2   c) 9.2   d) 7.2

Q.No.23: Anu wants to fence the triangle shaped garden in front of her house , on three sides with lengths20 m, 12 m and 12 m. Find the cost of fencing at the rate of Rs 150 per metre.

    a) Rs.9600   b) Rs. 6600   c)Rs. 8400   d) Rs.7200

Q.No. 24: The area of a square park is the same as of a rectangular park. If the side of the square park is 60 m and the length of the rectangular park is 90 m, find the breadth of the rectangular park.

    a) 40m   b) 45m   c) 50m   d) 55m

Q.No. 25: If 6 bowls cost Rs 90. What would be the cost of 10 such bowls?

    a) Rs. 90   b) Rs. 120   c) Rs. 54   d) Rs. 150

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GOVERNMENT OF INDIA, DEPARTMENT OF POSTS,
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EXAMINATION TO FILL UP THE POSTS OF POSTMAN/MAILGUARD

PART-C(i)
(ENGLISH)

TIME: Minutes   16-12-2012 (Sunday)   Marks:25

Multiple choice Questions – All questions carries equal marks
These are to be answered by writing the correct option in your answer sheet.

Q.No. 1: Write the Collective Noun used to describe a number of cattle

    a) herd   b) cattles   c) heard   d) heap

Q.No. 2: Write the Collective Noun used to describe a number of Sailors

    a) crow   b)   claw c) herd   d) crew

Q.No. 3: Find the correctly spelt word:

    a) Gaurantee   b) Guarantee   c) Garuntee d) Guaruntee

Q.No. 4 – 5: Fill the blank spaces with following given appropriate word

Q.No. 4.The majority accepted the --- proposal.

    a) later   b) latter c) let   d) litter

Q.No. 5.The pillar-box is --- to my house.

    a) far b) in c) next d) front

Q.No.6: Change the following sentence by using 'less' or 'least' without changing the meaning

    Silver is more plentiful than gold.

    a) Gold is the least plentiful than silver
    b) Gold is less plentiful than silver
    c) Gold is plentiful less than silver
    d) Gold is plentiful least than silver

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Q.No. 7-9 :Complete the following sentences

Q.No.7. Copper is --- useful metal.

    a) a   b) an   c) the   d) none

Q.No. 8. Honest men speak --- truth.

    a) a   b) an   c) the   d) none

Q.No. 9. Varanasi is --- holy city.

    a) a   b) an   c) the   d) none

Q.No. 10: Join together the following pair of sentences(without changing the meaning of the sentence) by means of a Connective:-

 Kalidas is famous. He wrote some fine dramas.

    a) Kalidas, wrote some famous dramas
    b) Kalidas, who wrote some fine dramas, is famous
    c)Kalidas is fine and famous for dramas
    d) Kalidas , who is fine, had written some famous dramas

Q.No. 11-12: Split each of the following sentences into two(without changing the Meaning):-

Q.No. 11.   I have found the book which I lost.
          a) I lost a book. I have found it.
          b)I found the book. I lost it.
          c)I lost the pen. I found a book.
          d) I found the book. I lost a pen.

Q.No.12.   The task which you have to do is easy.

          a) You do the task. It is easy.
          b) You have to do a task. It is easy.
          c) You do it easy. It is a task.
          d) You do an easy task. It is easy.

Q.No.13: Choose the correct verb form from those given below the sentence:

My friends --- the Prime Minister yesterday.

a) see   b) are seeing   c) saw   d) will see

Q.No.14-16: Choose the correct alternative from those given in brackets:

Q.No.14. The Headmaster --- to speak to you.

a) wants   b) is want   c) was want   d) will want

Q.No.15. Here are your shoes; I --- them,

a) just clean   b) just cleaning   c) have just cleaned   d) am clean

Q.No.16. We --- our breakfast half an hour ago.

a) finished   b) have finished   c) had been finishing   d) finish

Q.No.17: Choose the correct alternative:

You .... be punctual.

a) should   b) would   c) ought   d) may

Q.No.18-20: Turn the following into Indirect Speech:-

Q.No.18.   "What do you want?" he said to her.

a) What she wanted was asked by him
b) She was asked to tell what she want
c) He asked her what she wanted
d) He wanted to know what she asked her

Q.No.19.   "Are you coming home with me?" he asked.

a) He asked about my home and others in home
b) He asked about me and my home
c) He asked if I know my home and going there
d) He asked whether I was going home with him

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Q.No.20.   "Sit down, boys," said the teacher.

    a) The teacher told the boys to sit down.
    b) The teacher sat down and told the boys
    c)The teacher told the boys and sat down
    d) The teacher and the boys sat down

Q.No.21-22: Put the following in Direct Speech:-

Q.No.21.   I wrote that I would visit him next day.

    a) I wrote, " I am coming tomorrow"
    b)I wrote, "I will be there tomorrow"
    c) I wrote, "I shall visit him tomorrow"
    d)I wrote, " I am there tomorrow"

Q.No.22.   He asked me if I had anything to say.

    a) "Tell me anything". he asked me
    b) "Have you anything to say?" he said to me.
    c) "Anything you can tell me", he told me
    d) "Have I said anything to you", he asked me

Q.No. 23-24: Correct the following sentences:-

Q.No.23.   Where are your luggages?

    a) Where is your luggages?
    b) Where is your luggage?
    c) Where are your luggage?
    d) Where are our luggages?

Q.No.24.   What an awful weather!

    a) What awful weather
    b) What a awful weather
    c) What the awful weather
    d) What weather is awful

Q.No. 25: Join together the following pairs of sentences(without changing the meaning) by means of a Connective

    I met my uncle. He had just arrived.
    a) My uncle had met me and he just arrived
    b) I met just, my arrived uncle
    c) I met my uncle just, who arrived.
    d) I met my uncle, who had just arrived

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