## TAMILNADU CIRCLE-PA/SA EXAM -2023

(1.) As per clause 5 of the Post Office Guide, Night Post Offices can work up to
(A.) 8.00 pm
(B.) 8.30 pm
(C.) $\quad 9.00 \mathrm{pm}$
(D.) 10 pm to 5 am
(2.) A "PostRestante" article can be kept in the post office to which it is addressed for a period not exceeding
(A.) One week
(B.) One fortnight
(C.) One month
(D.) Three months
(3.) Mall for Navy personnel onboard INS ships should be addressed to which of the following?
(A.) C/o The Fleet Mail Office Bombay
(B.) C/o Superintendent Railway Mails.
(C.) C/o Postmaster Madras GPO
(D.) C/o Presidency Postmaster Calcutta
(4.) Machine Franked articles can be posted at a maximum of how many post offices?
(A.) One Post Office
(B.) Two Post Offices
(C.) Three Post Offices
(D.) No such restriction
(5.) Articles containing coins, bank notes, precious stones etc. have to be insured
(A.) For the actual value of the content
(B.) For a maximum of Rs. 10000
(C.) For Twice the actual value of content or Rs. 10000 whichever is more
(D.) Insured for Rs. 50000
(6.) Manufacture and use of fictitious postage stamps is an offence punishable under which of the following sections?
(A.) 115 of Indian Penal Code
(B.) 163 of Indian Penal Code.
(C.) 178 B (ii) of Indian Penal Code
(D.) 263-A of Indian Penal Code
(7.) What is the name applied to the money order, payment of which can neither be effected nor the amount be refunded to the remitter?
(A.) Void Money Order
(B.) Returned Money Order
(C.) Cancelled Money Order
(D.) Recalled Money Order
(8.) For posting of Registered Newspaper without prepayment, RNPS need to be published as intervals not exceeding
(A.) 90 days and 1000 copies posted at a time
(B.) 60 days and 750 copies posted at a time
(C.) 31 days and 500 copies posted at a time
(D.) 15 days and 250 copies posted at a time
(9.) Asian Pacific Postal Union was established in the year 1961 with its headquarters at
(A.) Manila
(B.) Tokyo
(C.) Singapore
(D.) Kuala Lumpur
(10.) Cecogrammes are also known as
(A.) Out of circulation postage stamps (B.) Philately stamps with defects
(C.) Mail bags containing foreign articles
(D.) Literature for the blind
(11.) Articles bearing the words "ParAvion Indicate which of the following?
(A.) Articles containing prohibited substance (B.) Article for air transmission
(C.) Articles containing fragile goods
(D.) Articles on which customs duty is not to be paid
(12.) What is the maximum weight of an Aerogramme?
(A.) 20 grams
(B.) 10 grams
(C.) 5 grams
(D.) 3 grams
(13.) Export of Narcotics is prohibited under which of the following?
(A.) Customs Act
(B.) Foreign Exchange Regulation Act
(C.) Indian Evidence Act
(D.) Dangerous Goods Regulation Act
(14.) Who sanctions export of Gold?
(A.) Securities and Exchange Board of India
(C.) Reserve Bank of India
(B.) National Payments Corporation of India
(D.) Gold Control Council
(15.) Parcels bearing label "Animaux Vivante" indicate which of the following
(A.) Parcel containing animation films. (B.) Parcel containing medicines
(C.) Parcel containing explosives
(D.) Parcel containing live animals
(16.) DARPAN stands for which of the following
(A.) Departmental Application for Rural Post Office Network Interface
(B.) Direct Advancement of Robust Post Office Application Network
(C.) Defined Application Requirement Promotion and Network
(D.) Digital Advancement of Rural Post Office for A New India
(17.) Permission granted to an employee of the Department of Posts to use the application software is governed by which of the following?
(A.) Change Management
(B.) Identity and Access Management
(C.) Credentials
(D.) Network Interface
(18.) Status of an article during the various stages during its journey from booking to delivery is seen through which of the following?
(A.) India Post Visibility System
(B.) Delivery and Postmen Management System
(C.) Enterprise Content Management System
(D.) Disaster Recovery
(19.) Which of the following has been mandated to bring out technology solution for Anywhere Anytime Banking under IT Modernization project 2.0?
(A.) Reserve Bank of India
(B.) NPCI
(C.) India Post Payment Bank
(D.) UIDAI
(20.) What is Change Management in the context of IT Modernization project?
(A.) Preparing staff to adopt new technology through training
(B.) Transfer of staff from one domain of work to another
(C.) Recruitment of new resources
(D.) None of the above
(21.) What is the expansion of BYOD?
(A.) Block Your Obsolete Data
(B.) BI Yearly Optimization Definition
(C.) Bring Your Own Device
(D.) None of the above
(22.) What is API?
(A.) Auto Programmed Interaction (B.) Application Programming Interface
(C.) Automation Planning Initiative (D.) Average Productivity Indicator
(23.) As per the Network Integration under IT Modernization Project of India Post measurement of the amount of data that can be transmitted over a network is called?
(A.) Network Service Provider
(B.) Router
(C.) Bandwidth
(D.) Network Optimization
(24.) Implementation of Core Banking Solution in Department of Posts is undertaken under which of the following?
(A.) Financial Services Integrator
(B.) Rural Hardware
(C.) Core Services Integration
(D.) Network Integrator
(25.) Solution for Mail Operation, Retail, Logistic Post, TA Philately. Finance and Accounts \& Human Resources etc. under IT Modernization are provided under which of the following?
(A.) Core Insurance Solution
(B.) Core System Integration
(C.) Change Management
(D.) Business Intelligence Tool
(26.) In a jointly held MIS account, what is the maximum deposit that can be made?
(A.)
4.5lakhs
(B.) 6lakhs
(C.) 7.5lakhs
(D.) 4lakhs
(27.) A Senior Citizen Savings Scheme account can be closed without penalty after how many years from the date of opening
(A.) 2 years
(B.) 3 years
(C.) 5 years
(D.) 6 years
(28.) When was Rural Postal Life Insurance introduced?
(A.) 1984
(B.) 1985
(C.) 1993
(D.) 1995
(29.) A Bulk customer is anyone who provides in a calendar month Speed Post business worth
(A.) Rs. 5000
(B.) Rs. 10000
(C.) Rs. 15000
(D.)
Rs. 25000
(30.) In 1840, the first postage stamp was issued in
(A.) France
(B.) South Africa
(C.) Germany
(D.) England
(31.) The weight of a book packet should not exceed
(A.) 4 kg
(B.) 5 kg
(C.) 7 kg
(D.) 10 kg
(32.) The sum of length, breadth and depth of a letter should not exceed
(A.) 600 mm
(B.) 900 mm
(C.) 1050 mm
(D.) 1200 mm
(33.) What is the maximum weight of a blind literature packet?
(A.) 2 kg
(B.) 5 kg
(C.) 7 kg
(D.) 10 kg
(34.) After how many regular defaults, a Recurring Deposit account becomes discontinued?
(A.) 12
(B.) 6
(C.) 4
(D.) 3
(35.) Greeting Cards, Invitation cards come in the category of which of the following?
(A.) First Class Mails
(B.) Second Class Mails
(C.) Registered Newspaper
(D.) All the above
(36.) What is the minimum deposit for opening domestic Philatelic Deposit Account?
(A.) Rs. 650
(B.) Rs. 400
(C.) Rs. 200
(D.) Rs. 100
(37.) Mandatory Biometric Updation in Aadhaar is charged at
(A.) Res. 100 per update
(B.) Res. 60 per update
(C.) Res. 50 per update
(D.) Free of cost
(38.) International Tracked Packet Service can be used to send international articles upto?
(A.) 10 kg
(B.) 7 kg
(C.) 5 kg
(D.) 2 kg
(39.) CN 22 form is affixed on international articles for value of content below?
(A.) 300 SDR
(B.) 500 SDR
(C.) 800 SDR
(D.) 1000 SDR
(40.) What is the minimum age to open a post office savings account?
(A.) 10 years
(B.) 12 years
(C.) 15 years
(D.) 18 years
(41.) Maximum compensation allowed for loss/damage of ITPS articles or contents thereof cannot exceed?
(A.) Rs. 2500
(B.) Rs. 1500
(C.) Rs. 1000
(D.) Rs. 800
(42.) Register maintained in every head post office to serve as a record of clerks actually at work in particular branch on any given day is called?
(A.) Attendance Register
(B.) Nominal Roll
(C.) Arrangement Register
(D.) Memorandum of Distribution of Work
(43.) Office dealing with unclaimed and refused articles and articles without decipherable address is called?
(A.) Returned Letter Office
(B.) Mail Archival Office
(C.) Void Letter Depot
(D.) None of the above
(44.) ' A ' orders are orders of Superintendent RMS prescribe which of the following?
(A.) Changes in manpower arrangement
(B.) Show-cause notices to staff
(C.) Changes in Sorting List
(D.) Revision of mall schedules
(45.) Branch of Railway Malls where closed bags are received and dispatched is called?
(A.) Sorting Section
(B.) Bag Office
(C.) Transit Mail Office
(D.) Packet Sorting Office
(46.) Service Post Cards employed for the purpose of determining relative advantages of all mail routes or caused of delay are called?
(A.) Reply Post Card
(B.) Search Bill
(C.) Trial Cards
(D.) Business Reply Coupon
(47.) Who issues metal tokens to the officials required to travel in mail vans and RMS sections?
(A.) Postmaster General
(B.) Senior Superintendent of Railway Mails
(C.) Head Record Officer
(D.) Chief Mail Attendant
(48.) Who is the authorized custodian of the insurance seal of a sorting office?
(A.) Head Record Officer
(B.) Chief Mail Attendant
(C.) Head Sorting Assistant
(D.) Sorting Compiler
(49.) Activity performed to separate machinable mail from non-machinable mall is called?
(A.) Culling
(B.) Phishing
(C.) Spamming
(D.) Gumming
(50.) Register maintained in each mail office, showing receipt of articles, transfer of articles from previous set, received in the set and transfer to next set is called?
(A.) Transfer Register
(B.) Statistical Register
(C.) Deposit Register
(D.) Set Register
(51.) Sinovac, Covaxin, Covi shield are names of
(A.) Covid Vaccines
(B.) Enzymes secreted by the adrenalin gland
(C.) Viruses
(D.) All the above
(52.) Hornbill festival is celebrated in which of the following Indian States?
(A.) Manipur
(B.) Nagaland
(C.) Meghalaya
(D.) Mizoram
(53.) Which of the following matches of mangrove forests of India and their places are correct?
i. Bhitarkanika: Odisha $\geq$ ii. Sundarban: West Bengal
iii. Pichavaram: Tamil Nadu
iv. Coringa: Andhra Pradesh
(A.) i\& iii are correct
(B.) i, ii \& iii are correct
(C.) I \& iii are correct
(D.) All are correct
(54.) Which of the following hill stations is referred to as the Queen ofSatpura?
(A.) Amarkantak
(B.) Pachmarhi
(C.) Yusmarg
(D.) Palampur
(55.) What is "Bicameral Legislature"?
(A.) A single house assembly
(B.) An secret Legislature
(C.) A Legislature consisting of a lower and a upper house
(D.) Parliamentary System of Government
(56.) What is the minimum age required to become a member of Rajya Sabha?
(A.) 21 years
(B.) 25 years
(C.) 30 years
(D.) 32 years
(57.) Oath of office to the President of India is administered by which of the following?
(A.) Vice President of India
(B.) Chief Election Commissioner of India
(C.) Chief Justice of India.
(D.) Attorney General of India
(58.) Which country will host the 15th BRICS summit in August 2023?
(A.) Brazil
(B.) Spain
(C.) India
(D.) South Africa
(59.) World Cancer Day is celebrated on?
(A.) January 28
(B.) February 4
(C.) March 13
(D.) April 19
(60.) Sarang, Chetah, Dhruv are names of?
(A.) Stars of the Great Bear constellations (B.) Musical Instruments
(C.) Helicopters
(D.) Missiles developed by DRDO
(61.) A farmer travelled a distance of 61 km in 9 hours. He travelled partly on foot at $4 \mathrm{~km} / \mathrm{hr}$ and partly on bicycle at $9 \mathrm{~km} / \mathrm{hr}$. The distance travelled on foot is:
(A.) 16 km
(B.) 20 km
(C.) 24 km
(D.) 28 km
(62.) If cost of fencing a square shaped plot of land of 50 meters aside is Rs. 160 per meter, what will be the total cost of fencing the land?
(A.) Rs. 8000
(B.) Rs. 24000
(C.) Rs. 30000
(D.) Rs. 32000
(63.) Seema pays Rs. 27000 as rent in a quarter. What would be her rent liability for the whole year?
(A.)
Rs. 108000
(B.)
Rs. 81000
(C.) Rs. 116000
(D.) Rs. 54000
(64.) A football field is 400 meters long and 100 meters wide. If a footballer runs five rounds of the fields along the boundaries, what is the total distance covered by him?
(A.) 2.0 km
(B.) 2.5 km
(C.) 4.0 km
(D.) 5.0 km
(65.) An employee gets $40 \%$ of his basic pay as DA. If his DA is Rs. 24000 , what is the basic pay?
(A.) 48000
(B.) 56000
(C.) 60000
(D.) 84000
(66.) A shopkeeper bought 200 bulbs for Rs 15 each. Out of those, 20 bulbs were fused so he sold the remaining at Rs 20 each. Find the percentage of gain or loss?
(A.) $20 \%$ loss
(B.) $20 \%$ gain
(C.) No loss or gain
(D.) None of the above
(67.) A person purchased 2 bikes at Rs. 20000 each. One he sold for $10 \%$ profit and the other at $10 \%$ loss. What is his overall gain or loss?
(A.) No gain or loss
(B.) $10 \%$ gain
(C.) $10 \%$ loss
(D.) $5 \%$ loss
(68.) An employee takes Rs. 15000 loan at simple interest from the bank and repays Rs. 20000 after 10 years. Calculate the rate of interest?
(A.) $5.4 \%$
(B.) $6.1 \%$
(C.) $3.3 \%$
(D.) $2.8 \%$
(69.) In a mixture of 60 litres of liquid consisting of water and milk, the water to mil ratio is $1: 4$. How many litres of milk is there in the solution?
(A.) 12
(B.) 24
(C.) 40
(D.) 48
(70.) Average height of a class of 30 students is 150 cm .5 students joined the class and the average height of the class became 152 cm . what is the average height of the 5 students who joined?
(A.) 164 cm
(B.) 160 cm
(C.) 156 cm
(D.) 152 cm
(71.) If a circle is drawn on the ground by using a rope which is 21 feet away from the center, how much of rope would be required to complete the circle?
(A.) 66 feet
(B.) 132 feet
(C.) 148 feet
(D.) 166 feet
(72.) The ratio between the speeds of two trains is $7: 8$. If the second train runs 400 kms in 4 hours, then the speed of the first train is?
(A.) 70 kmph
(B.) 75 kmph
(C.) 82.5 kmph
(D.) 87.5 kmph
(73.) A person walked 12 km towards east and then took a left turn and walked for 5 km . how far he is from the starting point by the shortest route?
(A.) 17 km
(B.) 15 km
(C.) 13 km
(D.) 12 km
(74.) Calculate $7+6 \mathrm{x}(12-7)$ using BODMAS principle
(A.) 65
(B.) 37
(C.) 149
(D.) 72
(75.) Using BODMAS principle solves $4(10+15 \div 5 \times 4-2 \times 2)$
(A.) 64
(B.) 72
(C.) 192
(D.) 160
(76.) Total age of 3 kids of a family is 31 years. What will be their age after 4 years?
(A.) 35 years
(B.) 39 years
(C.) 43 years
(D.) 45 years
(77.) A person crosses a 6000 m long bridge in 5 minutes. What is his speed in km per hour?
(A.) 36 kmph
(B.) 48 kmph
(C.) 72 kmph
(D.) 90 kmph
(78.) A train travelling at 90 km per hour crosses a man standing on a platform in 20 seconds. What is the length of the train?
(A.) 360 meters
(B.) 500 meters
(C.) 600 meters
(D.) 900 meters
(79.) What is the angle between Hour hand and Minute hand of a clock when the time is 1600 hours?
(A.) 60 degrees
(B.) 90 degrees
(C.) 120 degrees
(D.) 150 degrees
(80.) Three numbers are in the ratio of $4: 5: 6$. If their average is 25 , what is the largest number?
(A.) 30
(B.) 25
(C.) 20
(D.) 15
(81.) Find the missing number in the series $1,2,8,18,32$, ?
(A.) 62
(B.) 60
(C.) 50
(D.) 46
(82.) Find the missing number in the series 16, 56, 196, ?
(A.) 686
(B.) 802
(C.) 816
(D.) 824
(83.) Find the missing number in the series $14,42,126$,?
(A.) 192
(B.) 356
(C.) 378
(D.) 419
(84.) Find the missing number in the series $8,11,17,29,53$,?
(A.) 80
(B.) 93
(C.) 101
(D.) 124
(85.) Find the missing number in the series

2, 3, 6, 18, ?, 1944
(A.) 154
(B.) 180
(C.) 108
(D.) 452
(86.) If 5-5 is 24 and $7-7$ is 48 , what will be the value of $10-10$ ?
(A.) 69
(B.) 83
(C.) 87
(D.) 99
(87.) In the month of January, if 2nd is a Sunday, what will be the last day of the month?
(A.) Tuesday
(B.) Thursday
(C.) Monday
(D.) Wednesday
(88.) Select the odd one out:

Asia, America, Europe and Canada?
(A.) Asia
(B.) America
(C.) Europe
(D.) Canada
(89.) Select the odd one out:

Helsinki, Melbourne, London and New Delhi?
(A.) Melbourne
(B.) London
(C.) New Delhi
(D.) Helsinki
(90.) Find the diagram that shows right relation between the following.

Yark, Zebra, Bear
(A.) $a$
(B.) b
(C.) c
(D.) d
(91.) If animals that live on land and the animals that live In water are represented by two big circles and animals that live in water and on land are represented by small circle, the contribution of these three can be best represented as

(A.) $a$
(B.) b
(C.) c
(D.) d
(92.) Find the diagram that shows right relation between the following:

Proton, Electron, Atom
(A.) $a$
(B.) b
(C.) $\quad$ c
(D.) d
(93.) Find the diagram that shows right relation between CAR, WOOD and Mouse?

(A.) A
(B.) B
(C.) C
(D.) D
(94.) Which are the numbers that make their presence felt in only one of the geometric figures?

(A.) $4,6,7$
(B.) 1, 2, 9
(C.) 3, 7, 9
(D.) $2,3,8$
(95.) In the given figure, which number represents brown animals which do not have tail?

(A.) 7
(B.) 4
(C.) 5
(D.) 6
(96.). From the information given below, find out the number of people who do not read any newspaper.


[^0](B.) 135
(C.) 175
(D.) 75
(97.) From the area which shows students studying biology and computer but no mathematics.

(A.) 2
(B.) 7
(C.) 4
(D.) 6
(98.) Identify the figure that bests represent the relationship among the ROSE, FLOWERS, and STONE

(A.) $a$
(B.) b
(C.) c
(D.) d
(99.) Which of the following represents all such Government employees who are not Scientists?
$A, B \& D$

(A.) $\mathrm{A}, \mathrm{B} \& \mathrm{D}$
(B.) $\mathrm{B} \& \mathrm{~F}$
(C.) A only
(D.) $\mathrm{B} \& \mathrm{D}$
(100.) Choose the Venn diagram that best illustrates the relationship among the following classes; Women, Entrepreneurs, Engineers

(A)

(C)
(A.) A
(D)

(B)

(B.) B
(C.) C
(D.) D

TAMILNADU CIRCLE-PA/SA EXAM -2023
ANSWER

| (1.) | B | (2.) | C | (3.) | A | (4.) | A | (5.) | A |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (6.) | D | (7.) | A | (8.) | C | (9.) | A | (10.) | D |
| (11.) | B | (12.) | D | (13.) | A | (14.) | C | (15.) | D |
| (16.) | D | (17.) | B | (18.) | A | (19.) | C | (20.) | A |
| (21.) | C | (22.) | B | (23.) | C | (24.) | A | (25.) | B |
| (26.) | D | (27.) | C | (28.) | D | (29.) | B | (30.) | D |
| (31.) | B | (32.) | B | (33.) | C | (34.) | C | (35.) | B |
| (36.) | C | (37.) | D | (38.) | D | (39.) | A | (40.) | A |
| (41.) | C | (42.) | B | (43.) | A | (44.) | C | (45.) | C |
| (46.) | C | (47.) | C | (48.) | C | (49.) | A | (50.) | C |
| (51.) | A | (52.) | B | (53.) | D | (54.) | B | (55.) | C |
| (56.) | C | (57.) | C | (58.) | D | (59.) | B | (60.) | C |
| (61.) | A | (62.) | D | (63.) | A | (64.) | D | (65.) | C |
| (66.) | B | (67.) | A | (68.) | C | (69.) | A | (70.) | A |
| (71.) | B | (72.) | D | (73.) | C | (74.) | B | (75.) | B |
| (76.) | C | (77.) | C | (78.) | B | (79.) | C | (80.) | A |
| (81.) |  | (82.) | A | (83.) | C | (84.) | C | (85.) | C |
| (86.) | D | (87.) | C | (88.) | D | (89.) | A | (90.) | B |
| (91.) | B | (92.) | A | (93.) | B | (94.) | B | (95.) | C |
| (96.) | A | (97.) | B | (98.) | A | (99.) | D | (100.) | D |


[^0]:    (A.) 195

