## MADHYA PRADESH CIRCLE- PA/SA EXAM -2021

(1.) First class mails are
(A.) Letters, Book packets and letter card
(B.) Letters, Letter cards, and regd. newspaper
(C.) Letters, postcards and letter cards
(D.) Letters, Blind literature packets and letter cards
(2.) If an article is refused, it will be kept in post office for
(A.) 7 days
(B.) Return to sender immediately
(C.) 30 days
(D.) 3 months
(3.) Article except VP addressed as "Postal Restante" are detained in the PO of delivery for the period not exceeding
(A.) Seven days
(B.) Three months
(C.) One month
(D.) Fifteen days
(4.) A book packet may not contain
(A.) Books \& complimentary cards
(B.) Printed notices\& circulars
(C.) Written communications
(D.) None of these
(5.) A letter posted insufficiently prepaid is charged on delivery as follows:
(A.) Single deficiency
(B.) Not to be charged
(C.) Double the amount of deficiency
(D.) None of above
(6.) MO becomes void
(A.) At the beginning of the month following the month of its issue,
(B.) At the end of the month of issue
(C.) At the end of the month following the month of its issue
(D.) None of these
(7.) The weight limit of book pattern and sample packets is
(A.) 04 Kg
(B.) 02 kg
(C.) 20 kg
(D.) 05 kg
(8.) Parcel can be booked at BO is
(A.) 04 Kg
(B.) 02 kg
(C.) 20 kg
(D.) 10 kg
(9.) Max size limit of parcel is
(A.) Length 1 mtr and length and girth is 1.80 mtr .
(B.) Length 2 mtr and length and girth is 1.9 mtr .
(C.) Length 3 mtr and length and girth is 1.20 mtr .
(D.) None of these
(10.) VP article can be booked up to
(A.) Rs. 2000
(B.) Rs. 5000
(C.) Rs. 20000
(D.) No limit
(11.) EMS means
(A.) Electronic mail service
(B.) Express mail service
(C.) E Enabled mail service
(D.) None of these
(12.) India joined APPU in the year:
(A.) 1970
(B.) 1963
(C.) 1973
(D.) 1985
(13.) The abbreviation 'UPU' stands for
(A.) United Postal Union
(B.) Universal postal union
(C.) United Pacific Union
(D.) None of these
(14.) Maximum weight Limit of a foreign Parcel is
(A.) 20 kg .
(B.) 10 kg .
(15.) In Foreign post manual the term A.O means
(A.) Accounts office of the foreign country
(C.) Administrative office of the foreign country
(16.) The weight of Aerogramme should not exceed
(A.) 5 grams.
(B.) 3 grams.
(C.) 7 grams.
(D.) 2 grams.
(17.) The min and max dimension of a foreign parcel prescribed is
(A.) 100 X $140 \& 1 \mathrm{mtr} \mathrm{X} 2 \mathrm{mtr}$.
(B.) $90 \times 140 \& 1.5 \mathrm{mtr} \times 2 \mathrm{mtr}$
(C.) 90 X $140 \& 1 \mathrm{mtr} \mathrm{X} 2 \mathrm{mtr}$
(D.) None of the above
(18.) Mark correct option:
(A.) COD means Cash-on-Delivery
(B.) Under COD system may be exchanged VP parcel
(C.) VP letter, Parcel \& COD parcel may be insured in accordance with the conditions
(D.) All of the above are correct
(19.) If an unpaid or under paid registered article under foreign post is tendered at the counter
(A.) It cannot be registered and refused.
(B.) It can be registered with a note that the deficiency would be collected from addressee
(C.) It has to be handed over to the PM for his disposal
(D.) None of above
(20.) International register article compensation is
(A.) 30 SDR
(B.) 20 SDR
(C.) 40 SDR
(D.) 10 SDR
(21.) DARPAN stands for:
(A.) Digital advancement of rural post office for a new India.
(B.) Drastic advancement of rural post office for a new India.
(C.) Diplomatic advancement of regional post office for a new India.
(D.) None of the above.
(22.) The following component of the IT modernization project has the $\mid$ highest total project cost?
(A.) FSI-Financial System Integrator
(B.) CSI-Core System Integrator
(C.) DCF-Date centre facility
(D.) NI-Network Integrator
(23.) What is the correct meaning of CBS under IT modernization project
(A.) Cloud based service
(B.) Core Banking Solution
(C.) Cloud Banking Solution
(D.) Cored Based Service
(24.) What is the total amount approved for IT modernization project of Department of Posts?
(A.) 5000 Cr .
(B.) 4500 Cr .
(C.) 3540 Cr .
(D.) 4909Cr.
(25.) IT modernization project has how many different segments?
(A.) 5
(B.) 6
(C.) 8
(D.) 7
(26.) ATMs are interoperable with effect from:
(A.) 31-12-2016
(B.) 01-04-2017
(C.) 31-12-2018
(D.) 01-04-2016
(27.) Which of the following is true in case of Network Integrator?
(A.) It has three network providers primary, secondary \& tertiary i.e NSP-I, NSP II \& NSP-III
(B.) It has only one Network i.e NSP
(C.) It has two networks i.e NSP-1 \& NSP-II
(D.) None of the above
(28.) $1^{\text {st }}$ component of IT modernization project is:
(A.) FSI
(B.) RSI
(C.) CSI
(D.) MOH
(29.) What was the change management stream of IT modernization project:
(A.) Changing the old computers.
(B.) Changing the products \& services of the Department.
(C.) Training, preparing all the employees of the Department including GDS.
(D.) Changing all the earlier vendors of the Department.
(30.) FSI stands for:
(A.) Financial service Integrator
(B.) Financial service Integration
(C.) Functional service integration
(D.) None of the above
(31.) PPF Account is opened with minimum amount of Rs.
(A.) 100
(B.) 200
(C.) 500
(D.) 1000
(32.) Premature withdrawal is allowed in Sukanya Samriddhi Account after the girl attains the age of $\qquad$
(A.) 10 years
(B.) 15 years
(C.) 18 years
(D.) 21 years
(33.) A minimum quantity of---------- pieces can be accepted under the "Direct Post"
(A.) 1000
(B.) 500
(C.) 10000
(D.) 5000
(34.) The minimum and maximum Sum Assured for RPLI is:
(A.) Minimum of 5000 maximum of 5lakhs $\quad$ (B.) Minimum of 5000 maximum of 10lakhs
(C.) Minimum of 10000 maximum of 5lakhs
(D.) Minimum of 10000 maximum of 10lakhs
(35.) In respect of Children policy, the Child age should be
(A.) 1 to 10 Years
(B.) 5 to 18 Years
(C.) 1 to 18 Years
(D.) 5 to 20 Years
(36.) For Yugal Suraksha (Joint Life Assurance\} term period
(A.) Minimum 5 Years Maximum 10 Years $\quad$ (B.) Minimum 5 Years Maximum 20 Years
(C.) Minimum 10 Years Maximum 15 Years
(D.) Minimum 10 Years Maximum 20 Years
(37.) The nomination can be made in PLI:
(A.) Maximum for One Person
(B.) Maximum for two persons
(C.) Maximum for three persons
(D.) Maximum for five persons
(38.) Identify wrong term on Loan of the Policy:
(A.) EA policies loan can be availed after 3 Years
(B.) WLA policies loan can be availed after 5 Years
(C.) Interest @ $10 \%$ p.a calculated on six month basis
(D.) Interest is payable once in Six Months
(39.) NBMS means
(A.) National business management system
(B.) National bill mail service
(C.) Notional board of management system
(D.) None of these
(40.) Nomination facility is not available in respect of:
(A.) Minor Account
(B.) Joint Account
(C.) SB Pension Account
(D.) All of these
(41.) Amount invested in Kisan Vikas Patra (KVP) doubles in ........months.
(A.) 118
(B.) 120
(C.) 113
(D.) 124
(42.) What is the minimum number of articles required of prepare an Insured Bundle?
(A.) 1 or more
(B.) 2 or more
(C.) 3 or more
(D.) 5 or more
(43.) Transit bags must always be closed and sealed in the presence of
(A.) The senior most Gp D of the set
(B.) The IRM/Asst Supdt of RMS
(C.) The HSA/Mail guard/Mail agent
(D.) None of these
(44.) Territorial money order should be prepared when the number of money order exceed
(A.) Three
(B.) Six
(C.) Ten
(D.) Five
(45.) Live mail survey is carried out in
(A.) Yearly
(B.) Monthly
(C.) Half Yearly
(D.) Once in two year
(46.) Mark correct option:
(A.) For the purpose of bag account PO is a Unit Bag Office
(B.) Memo of authorized Bag balance is issued by $\mathrm{Sr} /$ Supdt of PO/RMS offices
(C.) Diagram of a sorting case is prepared by SRM
(D.) All the above are correct'
(47.) A station bundle is justified when there are more than
(A.) 5 UR of the letter mail
(B.) 10 UR of the letter mail
(C.) 14UR of the letter mail
(D.) 24UR of the letter mail
(48.) Memorandum distribution of work (MS-11) is issued by
(A.) Head Post Master
(B.) Inspector of Posts
(C.) Post master
(D.) Divisional Supdt.
(49.) Preservation period of Nominal Roll
(A.) 10 Years
(B.) 20 Years
(C.) 30 Years
(D.) Permanent
(50.) SO Daily Account is also known as
(A.) ACG-17
(B.) ACG-22
(C.) ACG-24
(D.) ACG-27
(51.) Which of the following passes cuts through the Pir Panjal range and links Manali and Leh by road?
(A.) Rohtas Pass
(B.) Mana Pass
(C.) Niti Pass
(D.) Nathula Pass
(52.) Which of the following is the oldest mountain range in India?
(A.) Aravali Mountains
(B.) Western Ghats
(C.) Himalayas
(D.) Both A\&C
(53.) Which of the following article describes India also as Bharat?
(A.) Article-1
(B.) Article-2
(C.) Article-3
(D.) Article-4
(54.) LPG consists of mainly:
(A.) Methane, Ethane and Hexane
(B.) Ethane, Hexane andNonane
(C.) Methane, Hexane and Nonane
(D.) Methane, Butane and Propane
(55.) The Article-343 of the Indian Constitution is about
(A.) Number of seats for theLok Sabha
(B.) Number of seats for theRajya Sabha
(C.) Hindi as official language
(D.) Special status to Kashmir
(56.) Rovers cup is associated with which game:
(A.) Badminton
(B.) Football
(C.) Golf
(D.) Tennis
(57.) Shanthi Swaroop Bhatnagar awards are given for:
(A.) Outstanding contribution to sports
(B.) Outstanding contribution to Science
(C.) Creating mass awareness on Politics
(D.) Excellence in film direction
(58.) Which country has re-elected by Ahmed as its Prime Minister?
(A.) Egypt
(B.) Ethiopia
(C.) Ecuador
(D.) Afghanistan
(59.) Which of the following is responsible for giving colour to human skin?
(A.) Haemoglobin
(B.) Melanin
(C.) Luciferin
(D.) Flavonoids
(60.) What is the new maximum age of entry proposed for NPS (National Pension System) by PFRDA?
(A.) $45 y$ years
(B.) 55years
(C.) 60years
(D.) 70 years
(61.) Solve $(12 / 3+16 / 4)$ of 20
(A.) 12
(B.) 24
(C.) 80
(D.) 160
(62.) $3640 / 14 \times 16+340=$ ?
(A.) 3500
(B.) 4500
(C.) 1500
(D.) 2500
(63.) $3034-(1002 / 20.04)=$ ?
(A.) 2984
(B.) 2983
(C.) 2982
(D.) 2981
(64.) What is 15 percent of 34 ?
(A.) 4.10
(B.) 5.10
(C.) 3.10
(D.) 2.10
(65.) Out of 450 students of a school, 325 play football, 175 play cricket and 50 neither play football nor cricket. How many students play both football and cricket?
(A.) 75
(B.) 100
(C.) 125
(D.) 150
(66.) Evaluate $28 \%$ of $450+45 \%$ of 280
(A.) 232
(B.) 242
(C.) 252
(D.) 262
(67.) A man buys a cycle for Rs. 1400 and sells it at a loss of $15 \%$. What is the selling price of the cycle?
(A.) 1090
(B.) 1160
(C.) 1190
(D.) 1202
(68.) P, Q, R subscribe Rs. 50,000 for a business. P subscribes Rs. 4000 more than Q and Q Rs. 5000 more than R. Out of a total profit of Rs. 25,000 , what will be P's share?
(A.) Rs. 8400
(B.) Rs. 10,500
(C.) Rs. 13,600
(D.) Rs. 14,700
(69.) A sum of money amounts to Rs 9800 after 5 years and Rs 12005 after 8 years at the same rate of simple interest. The rate of interest per annum is
(A.) $9 \%$
(B.) $10 \%$
(C.) $11 \%$
(D.) $12 \%$
(70.) A sum of money at simple interest amounts to Rs. 2240 in 2 years and to Rs. 2600 in 5 years. What is the principal amount?
(A.) 1000
(B.) 1500
(C.) 2000
(D.) 2500
(71.) Average of five numbers is 27 . If one number is excluded the average becomes 25 . The excluded number is
(A.) 35
(B.) 45
(C.) 55
(D.) 65
(72.) The average of 50 numbers is 38 . If two numbers namely 45 and 55 are discarded, the average of the remaining numbers is
(A.) 32.5
(B.) 37.5
(C.) 35
(D.) 36
(73.) The average of 11 results is 50 . If the average of the first six results is 49 and that of the last six is 52 . The sixth no. is
(A.) 50
(B.) 56
(C.) 52
(D.) 48
(74.) A does a work in 10 days and $B$ does the same work in 15 days. In how many days they together will do the same work?
(A.) 5 days
(B.) 6 days
(C.) 7 days
(D.) 8 days
(75.) A and B can together complete a piece of work in 4 days. IfA alone can complete the same work in 12 days, in how many days can B alone complete that work?
(A.) 4 days
(B.) 5 days
(C.) 6 days
(D.) 7 days
(76.) Sakshi can do a piece of work in, 20 days. Tanya is $25 \%$ more efficient than Sakshi. The number of days taken by Tanya to do the same piece of work is?
(A.) 15
(B.) 16
(C.) 18
(D.) 25
(77.) 4 mat-weavers can weave 4 mats in 4 days. At the same rate, how many mats would be woven by 8 mat-weavers in 8 days?
(A.) 16
(B.) 12
(C.) 18
(D.) 14
(78.) The ratio of Vimal's age and Aruna's age is $3: 5$ and sum of their ages in 80 years. The ratio of their ages after 10 years will be?
(A.) $2: 3$
(B.) $1: 2$
(C.) $3: 2$
(D.) $3: 5$
(79.) 21 goats eat as much as 15 Cows. How many goats eat as much as 35 cows?
(A.) 38
(B.) 49
(C.) 37
(D.) 41

(80.) If 12 men or 18 women can do a piece of work in 14 days, then how long will 8 men and 16 women take to finish the work?
(A.) 9 days
(B.) 10 days
(C.) 12 days
(D.) 14 days
(81.) If in a certain language, MADRAS is coded as NBESBT, how is BOMBAY coded in that code?
(A.) CPNCBX
(B.) CPNCBZ
(C.) CPOCBZ
(D.) CQOCBZ
(82.) Pointing to a photograph, Vipul said, "She is the daughter of my grandfather's only son." How is Vipul related to the girl in the photograph?
(A.) Father
(B.) Brother
(C.) Cousin
(D.) Uncle
(83.) I am facing East. Turning to the right I go 20 m , then turning to the left I go 20 m and turning to the right I go 20 m , then again turning to the right I go 40 m and then again I go 40 m to the right. In which direction am from my original position?
(A.) North
(B.) West
(C.) South
(D.) East
(84.) Thermometer: Temperature
(A.) Millimeter: Scale
(B.) Length: Breadth.
(C.) Solar Energy: Sun
(D.) Cardiograph: Heart rate
(85.) $120,99,80,63,48$, ?
(A.) 35
(B.) 38
(C.) 39
(D.) 40
(86.) How many pairs of letters are there in the word 'NURSING' which have as many letters between then as in the alphabet?
(A.) One
(B.) Two
(C.) Three
(D.) Four
(87.) A is B's sister. C is B's mother. D is C's father. E is D's mother. Then, how isA related to D?
(A.) Grandfather
(B.) Grandmother
(C.) Daughter
(D.) Granddaughter
(88.) 42: 56:: 110:?
(A.) 18
(B.) 126
(C.) 132
(D.) 140
(89.) Find out which of the figures (1), (2), (3) and (4) can be formed from the pieces given in figure

(A.) (1)
(B.)
(2)
(C.) (3)
(D.) (4)
(90.) Find out which of the figures (1), (2), (3) and (4) can be formed from the pieces given in figure

(X)

(1)
(B.) (2)
(C.) (3)
(D.) (4)
(91.) Find the number of triangles in the given figure.

(A.) 8
(B.) 12
(C.) 14
(D.) 10
（92．）Find the number of triangles in the given figure．

（A．） 28
（B．） 24
（C．） 20
（D．） 22
（93．）Identify the figure that completes the pattern．

（1）

（2）

（3）

（4）
（A．） 1
（B．） 2
（C．） 3
（D．） 4
（94．）Choose the alternative which is closely resembles the mirror image of the given combination．

## MALAYALAM

（1）MALAYALAM
（2）$M A\lrcorner A Y A \perp A M$
（3）WVГヲAVГVW
（4）МАГАҮАГАМ
（A．） 1
（B．） 2
（C．） 3
（D．） 4
（95．）Choose the alternative which is closely resembles the mirror image of the given combination． JUDGEMENT
（1）TNEMEGDUJ
（2）TИヨMヨGQUL
（3）TИヨMヨコロUL
（4）LUのอヨМヨИT
（A．）
（1）
（B．）（2）
（C．）（3）
（D．）（4）
（96．）In each of the following questions，you are given a combination of alphabets and／or numbers followed by four alternatives（1），（2），（3）and（4）．Choose the alternative which is closely resembles the water image of the given combination．

## NUCLEAR

（1）GYEГСUИ
（2）UПCTEVS
（3）nUCГヨヲ
（4） $\mathrm{H} \cap \mathrm{C}, ~ E \forall G$
（A．）（1）
（B．）（2）
（C．）（3）
（D．）（4）
（97．）In each of the following questions，find out which of the answer figures（1），（2），（3）and（4）completes the figure matrix？
Select a suitable figure from the four alternatives that would complete the figure matrix．

（A．）
（1）
（B．）（2）
（C．）（3）
（D．）（4）
（98．）Select a suitable figure from the four alternatives that would complete the figure matrix．

(A.)
(1)
(B.)
(2)
(C.)
(3)
(D.) (4)

MADHYA PRADESH CIRCLE- PA/SA EXAM -2021
ANSWER


