FINAL ANSWER KEY

Question Paper Code: 33/2018/OL Category Code: 567/2017 Exam: Secretary, Block Panchayat Medium of Question: English Date of Test 25-06-2018 Department Rural Development Alphacode Question1:-In the case of chemical change what is generally affected A:-Neutron **B:-Nucleus** C:-Proton D:-Electron Correct Answer:- Option-D Question2:-Einstein's formula of mass-energy relation is $A:-E = Mc^{(2)}$ $B:-E = (Mc)^(2)$ $C:-M^{(2)}c$ D:-E = McCorrect Answer: - Option-A Question3:-Which of the following allow the electric current to pass through it? B:-Graphite C:-Rubber D:-Bakelite Correct Answer:- Option-B Question4:-Electric transformer is used to A:-Filter current B:-Regulate current C:-Change voltage D:-Serve as fuse Correct Answer:- Option-C Question5:-Astronomical unit is related to A:-The distance between sun and earth B:-The distance between sun and moon C:-The distance between moon and earth D:-None of the above Correct Answer: - Option-A Question6:-Carbon, Diamond, Graphite are together called A:-Allotropes B:-Isomers C:-Isomorphs D:-Isotopes Correct Answer: - Option-A Question7:-Of the following the best conductor of electricity is A:-Aluminium B:-Silver C:-Copper D:-Gold Correct Answer:- Option-B Question8:-Which instrument is used to measure electric current?

A:-Rheostat
B:-Electrometer
C:-Voltmeter
D:-Ammeter

Correct Answer:- Option-D

Question9:-Drinking soda is

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B:-Acidic
     C:-Neutral
     D:-Oxidant
     Correct Answer:- Option-B
Question10:-S.I. unit of temperature is
     A:-Joule
     B:-Celsius
     C:-Kelvin
     D:-Fahrenheit
     Correct Answer:- Option-C
Question11:-If 15 apples and 20 oranges cost as much as 20 apples and 15 oranges, which of the following conclusions is
correct.
     A:-Orange and apples have identical prices
     B:-Orange's price is double that of apple
     C:-Non conclusion can be drawn
     D:-Apple is cheater than orange
     Correct Answer: - Option-A
Question12:-Find out the mission number in the series
    8 20
4
       13
9
    3
6
    6
    A:-29
    B:-13
     C:-18
     D:-20
     Correct Answer:- Option-C
Question13:-In a class, Ann's rank is `15^(th)` from the top and `21^(th)` from the bottom. How many students are there in
the class?
     A:-31
     B:-36
     C:-35
    D:-None of these
     Correct Answer:- Option-C
Question14:-If P is the husband of Q and R is the mother of S and Q. What is R to P?
     A:-Mother
    B:-Sister
     C:-Aunt
     D:-Mother in law
     Correct Answer:- Option-D
Question15:-If BOY is Coded as ACNPXZ, what would be the code for LIFE?
    A:-KMHJEGDF
     B:-LMGHEGDF
    C:-LMHJGEFD
     D:-None of these
     Correct Answer: - Option-A
Question16:-A, B, C, D and E are 5 Boys, A is shorter than B, but longer than E. C is the longest and D is little shorter than B
and a little longer than A which comes in the middle according to size
     A:-A
     B:-B
     C:-C
    D:-D
     Correct Answer:- Option-D
Question 17:- If the following members are written in the ascending order, then what will be the middle digit of the middle
term?
815, 686, 795, 835, 765, 822, 719
    A:-8
     B:-1
     C:-3
     D:-9
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A:-Alkaline

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Correct Answer:- Option-D
Question 18:-In an examination 40% of the students fail in Math's, 30% in English and 15% in both. Find the pass percentage
     A:-50%
     B:-65%
     C:-30%
     D:-45%
     Correct Answer:- Option-D
Question19:-What angle will the two hands of a clock make at 6.20 a.m.?
     A:-60°
    B:-70°
     C:-75°
     D:-45°
     Correct Answer:- Option-B
Question20:-Facing to South Juan turns in certain ways, which of the following turns will not lead him to the same side?
     A:-left, left, right, left, left, right
     B:-left, left, right, right, right
     C:-left, right, left, right, left, right
     D:-right, left, right, left, right, left
     Correct Answer:- Option-A
Question21:-Add a suitable question tag to the following sentence
Let's watch the movie,
     A:-Can we?
     B:-Shall we?
     C:-May we?
     D:-Will we?
     Correct Answer:- Option-B
Question22:-Identify the wrong word in the sentence, "She congratulated me for my success in the examination."
     A:-Congratulated
     B:-me
     C:-for
     D:-Success
     Correct Answer:- Option-C
Question23:-Pick out the incorrect singular - plural group from among the following
     A:-Medium-media
     B:-Radius-radii
     C:-Basis-bases
     D:-Shelf-shelfs
     Correct Answer:- Option-D
Question24:-What does "Hobson's choice" mean
    A:-No choice at all
     B:-Too many choices
     C:-The first choice
     D:-None of the above
     Correct Answer: - Option-A
Question25:-The news from the country _____ encouraging.
     A:-are
     B:-been
     C:-is
     D:-has
     Correct Answer:- Option-C
Question26:-Who is a person who helps another to do something wrong or against law?
    A:-Notary
     B:-Proxy
     C:-Sorcerer
     D:-Accomplice
    Correct Answer:- Option-D
Question27:-Identify the incorrect sentence
     A:-The painting was hanged on the wall
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B:-College begins at 10 O' Clock

C:-My mother seldom goes to the theatre D:-I see a crow outside the window Correct Answer: - Option-A Question28:-Convert the sentence to its passive form: "He follows me". A:-I follow him B:-I were followed by him C:-I were following him D:-I am followed by him Correct Answer:- Option-D Question29:-Which is the interrogative sentence, among the following? A:-Why do you ask me to go there? B:-The principal delivered a good speech C:-Please open the door D:-How fantastic the scene was! Correct Answer:- Option-A Question30:-Which is the antonym of "bold"? A:-Narrow B:-Timid C:-Discrete D:-Humble Correct Answer:- Option-B Question31:-The Wayalar award winner of the year 2017 A:-M. K. Sanu B:-K. P. Ramanunni C:-K. R. Meera D:-T. D. Ramakrishnan Correct Answer:- Option-D Question32:-Who is the newly appointed Goodwill Ambassador of UNICEF? A:-Muzoon Almellehan B:-Malala Yousufzai C:-Tawakkol Karman D:-Halima Yakoob Correct Answer:-Question Cancelled Question33:-Who won the Nobel Prize for Economics of the year 2017? A:-Kusuwo Eshiguro B:-Richard H Tailor C:-Jasilda Eden D:-Bari Barish Correct Answer:- Option-B Question34:-The Indias first solar-powered DEMU train launched at A:-Agra cant B:-Delhi railway station C:-Safdarjung railway station D:-Gorakhpur Jn Correct Answer:- Option-C Question35:-Who is the author of the book 'Matoshree'? A:-Sumitra Mahajan B:-Shabna Asmi C:-Aparna Sen D:-Deepa Mehta Correct Answer:- Option-A Question36:-The name given to the programme launched by India to provide humanitarian assistance for Rohingya refugees in Begladesh. A:-Operation Blustar **B:-Operation Insanivat** C:-Operation Rahat D:-Operation Sukoon Correct Answer:- Option-B Question37:-Who was crowned the Miss World of the year 2017?

B:-Stephanie Hill
C:-Demi-Leigh Nel-peters
D:-Manushi Chillar
Correct Answer:- Option-D
Question38:-Who has been appointed as the new Vice-Chairman of NITI Aayog?
A:-Reguram Rajan
B:-Umesh Singal
C:-Rajiv Kumar
D:-Vijay Parasher
Correct Answer:- Option-C
Question39:-India and which country have recently signed pacts for technical cooperation in the field of Railways
A:-Switzerland
B:-Germany
C:-Israel
D:-Malaysia
Correct Answer:- Option-A
Question40:-Which State Government has launched an online Public Grievance Redressal system?
A:-Utterpradesh
B:-Goa
C:-Kerala
D:-Maharashtra
Correct Answer:- Option-B
Question41:-Which Article of the Constitution of India deals with the provisions as to State emergency?
A:-Article 356
B:-Article 352
C:-Article 354
D:-Article 360
Correct Answer:- Option-A
Question42:-The Directive Principles of State Policy is in nature.
A:-Mandatory
B:-Challengeable
C:-Right
D:-Directory
Correct Answer:- Option-D
Question43:-Part IV of the Indian Constitution deals with
A:-Union and its Territory
B:-Citizenship
C:-Directive Principles of State Policy
D:-Fundamental Rights
Correct Answer:- Option-C
Question44:-Article 19(1)(c) of the Indian Constitution deals with
A:-to freedom of speech and expression
B:-to assemble peaceably and without arms
C:-to form associations or unions
D:-to move freely throughout the territory of India
Correct Answer:- Option-C
Question45:-The term "Secular" was added to the preamble of Indian Constitution by the Amendment.
A:-`42^(nd)` amendment
B:-`43^(rd)` amendment
C:-`44^(th)` amendment
D:-`45^(th)` amendment
Correct Answer:- Option-A
Question46:-The power to amend the Indian Constitution rests with A:-The Parliament
B:-The President
C:-The Prime Minister
D:-Governor
Correct Answer:- Ontion-A

A:-Andrea Meza

Question47:-On the Constitution of India came into force.
A:-22-6-1948
B:-17-2-1956
C:-25-6-1947
D:-26-1-1950
Correct Answer:- Option-D
Question48:-The age of retirement of a Supreme Court judge is years.
A:-65
B:-68
C:-60
D:-62
Correct Answer:- Option-A
Question49: an order from a court to free a person who had been illegally detained by the police or any oth
person.
A:-Quo-Warranto
B:-Prohibition
C:-Mandamus
D:-Habeas Corpus
Correct Answer:- Option-D
Question50:-Which trial court can award capital punishment ?
A:-Munsiff court
B:-Sessions court
C:-Sub Court
D:-Magistrate Court
Correct Answer:- Option-B
Question51:-Which of the following Scheme is not included in 'Nava Kerala Mission' ? A:-Life
B:-Ardram
C:-Haritha Keralam
D:-EMS Housing Scheme
Correct Answer:- Option-D Ougstion 5.2: The SC/STs provention of Atrocities Act same into force in
Question52:-The SC/STs prevention of Atrocities Act came into force in A:-1989
B:-1980 C:-1991
D:-1984
Correct Answer:-Question Cancelled
Question53:-The Kerala Institute for Research Training and Development Studies - SC/ST (KIRTADS) located at
A:-Thrissur
B:-Kozhikkode
C:-Kochi
D:-Kollam
Correct Answer:- Option-B
Question54:-The first 'Other Backward Class Commission' (OBC) appointed in India
A:-Mandal Commission
B:-Nettur Commission
C:-Kaka Kalelkar Commission
D:-Mukharjee Commission
Correct Answer:- Option-C
Question55:-Father of Kerala Renaissance
A:-Sankaracharya
B:-Sree Narayana Guru
C:-Ayyan Kali
D:-Dr. Palpu
Correct Answer:- Option-B
Question56:-The first Asian country to start community development project
A:-China
B:-Pakistan
C:-Bangladesh
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Correct Answer:- Option-D
Question57:-Which state started firstly the Employment Gurantee Scheme (EGS)?
     A:-Maharashtra
     B:-Kerala
     C:-Tamil Nadu
     D:-Rajastan
     Correct Answer: - Option-A
Question 58:-Which one of the following is related to poverty alieviation programme?
     A:-S.S.A.
     B:-Kudumbasree
     C:-Theerajyothi
     D:-Akshara-Keralam
     Correct Answer:- Option-B
Question59:-Pre natal Diagnostic Techniques (Regulation of Prevention of Misuse) Act passed in
     A:-1961
     B:-1999
     C:-1994
     D:-2000
     Correct Answer:- Option-C
Ouestion60:-Who started the Women's Indian Association in 1917?
     A:-Sarojini Naidu
     B:-Saroj Nalini Dutt
     C:-Indira Gandhi
     D:-Annei Besant
     Correct Answer:- Option-D
Question61:-Ram's present age is one-fourth of his father's present age. If the difference between their present ages is 18
years, then what is Ram's present age?
     A:-10 Years
     B:-8 Years
     C:-6 Years
     D:-12 Years
     Correct Answer:- Option-C
Question62:-In an examination, a candidate scores 2 marks for every correct answer and losses 1 mark for every wrong
answer. A candidate attempts all the 100 questions and scores 56 marks. How many questions did he answer correctly?
     A:-52
     B:-48
     C:-60
     D:-56
     Correct Answer: - Option-A
Question63:-By selling an umbrella for Rs. 300 a shopkeeper gains 20%. During a clearance sale, the shopkeeper allows a
discount of 10% on the market price. Find his gain percent during the sale season.
     A:-4%
     B:-8%
     C:-20%
     D:-6%
     Correct Answer:- Option-B
Question64:-The simplification of ```(3.36xx52+3.36xx48)/((6.68)^(2)-(3.32)^(2))`yields the result.
     A:-8.5
     B:-7.2
     C:-12
     D:-10
     Correct Answer:- Option-D
Question65:-If the diagonals of two squares are in the ratio 3:5, then their areas will be in the ratio
     A:-√3 :√5
     B:-9:25
     C:-3:5
     D:-9:5
     Correct Answer:- Option-B
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D:-India

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Question66:-In a bag, there are coins of 50 paise, 25 paise and 1 Rupee in the ratio of 5: 6: 2. If there are in all Rs. 48 in
the bag. How many coins if Rs. 50 paise do the bag have?
     A:-42
     B:-16
     C:-48
     D:-40
    Correct Answer:- Option-D
Question67:- ```((64)^(n/3)^xx(8)^(-n/6))/((512)^(-n/2))`
     A:-`4^(3n)`
     B:-\3^(3n)\
    C:-`2^(3n)`
     D:-\4^(2n)\
     Correct Answer:- Option-A
Question68:-A circular path runs around a circular field. The outer perimeter is 88 m and the inner perimeter is 22 m less
than the outer perimeter. If so, the area of the path is (Use \pi = 22/7)
     A:-250 \m^(2)\
     B:-269.50 \m^(2)\
     C:-360.50 ` m^(2)`
     D:-196 \m^(2)\
     Correct Answer:- Option-B
Question 69:-Find the area of the largest circle that can be drawn in a square of area 196 `cm^{(2)}`. (Use \pi = 22/7)
     A:-144 `cm^(2)`
     B:-254 `cm^(2)`
     C:-154 `cm^(2)`
     D:-184 `cm^(2)`
     Correct Answer:- Option-C
Question70:-The `14^(th)` term of the series 1, 3, 6, 10, 15, ...... is
     A:-105
    B:-110
     C:-115
     D:-124
     Correct Answer: - Option-A
Question71:-The Subsidiary Alliance system was introduced by
     A:-Lord William Bentick
     B:-Lord Curzon
     C:-Lord Wellesley
     D:-Lord Canning
     Correct Answer:- Option-C
Question72:-Who was the famous leader of the Chipko Movement?
     A:-Sunderlal Bahuguna
     B:-Vino Bhave
     C:-layaprakash Narayan
     D:-Charan Singh
     Correct Answer: - Option-A
Question73:-The battle of Wandiwash was fought between
     A:-The English and the Dutch
     B:-The English and the French
     C:-The English and the Marathas
     D:-The English and the Protuguese
     Correct Answer:- Option-B
Question74:-The National Anthem of India "jana gana mana ..." was first sung at
     A:-Delhi 1911
     B:-Bombay 1911
     C:-Calcutta 1911
     D:-Calcutta 1912
     Correct Answer:- Option-C
Question75:-The first meeting of Indian National Congress held at Bombay was presided by
     A:-Badruddin Tyabji
     B:-Dadabhai Naoroji
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C:-A. O. Hume
    D:-W. C. Banerjee
    Correct Answer:- Option-D
Question76:-Name of the Indian Prime Minister who was responsible for bank nationalization
    A:-Jawaharlal Nehru
    B:-Morarji Desai
    C:-Indira Gandhi
    D:-Lal Bahadur Sastri
    Correct Answer:- Option-C
Question77:-One of the following leaders was the founder of Swaraj Party
    A:-C. R. Das
    B:-Subhash Chandra Bose
    C:-Jawaharlal Nehru
    D:-Vallabhai Patel
    Correct Answer: - Option-A
Question78:-The Shimla Agreement between India and Pakistan signed in
    A:-1972
    B:-1970
    C:-1971
    D:-1962
    Correct Answer: - Option-A
Question79:-In 1853 the first train in India ran between the following places
    A:-Bombay and Delhi
    B:-Bombay and Pune
    C:-Bombay and Thane
    D:-Bombay and Goa
    Correct Answer:- Option-C
Question80:-Name of the King who introduced silver coin called Rupiya
    A:-Akbar
    B:-Babur
    C:-Humayun
    D:-Sher Shah
    Correct Answer:- Option-D
Question81:-The year of Kundara proclamation
    A:-1809
    B:-1819
    C:-1808
    D:-1801
    Correct Answer: - Option-A
Question82:-Keezhariyoor Bomb case in Kerala took place in connection with
    A:-Non-cooperation Movement
    B:-Quit India Movement
    C:-Malabar Rebellion
    D:-Peasant Revolt
    Correct Answer:- Option-B
Question83:-The founder of Sadhu Jana Paripalana Samgham was
    A:-Sree Narayana Guru
    B:-Sahodaran Ayyappan
    C:-Vagbhatananda Gurudevan
    D:-Ayyankali
    Correct Answer:- Option-D
Question84:-Tarissappalli Copper Plate was issued in 849 CE by
    A:-Sthanu Ravi
    B:-Bhaskara Ravi Manukuladithian
    C:-Ayyanadikal Thiruvadikal
    D:-Rama Varma Kulasekhara
    Correct Answer: - Option-A
Question85:-The second Ezhava Memorial was submitted before
    A:-Lord Curzon
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B:-Maharaja Travancore
    C:-Colonel Munroe
    D:-Chief Minister EMS Namboothiripad
    Correct Answer: - Option-A
Question86:-In the battle of Colachel in 1741 the army of Travancore defeated
    A:-The English
    B:-The Dutch
    C:-The French
    D:-The Portuguese
    Correct Answer:- Option-B
Question87:-"The Muslim" was a publication owned by
    A:-Vakkom Maoulavi
    B:-C. H. Mohammed Koya
    C:-Mohommed Abdur Rahiman
    D:-Maulana Azad
    Correct Answer: - Option-A
Question88:-The first post office in Kerala was opened in 1851 at
    A:-Thiruvananthapuram
    B:-Cochin
    C:-Kollam
    D:-Alappuzha
    Correct Answer:- Option-D
Question89:-Kerala Kalamandalam was founded by
    A:-Govt. of Kerala
    B:-Vallathol
    C:-Ullor
    D:-G. Sankara Kurup
    Correct Answer:- Option-B
Question 90:-Kaneerum Kinavum is the autobiography of
    A:-P. Kunhiraman Nair
    B:-A.K.G.
    C:-S. K. Pottekkat
    D:-V. T. Bhatathiripad
    Correct Answer:- Option-D
Question91:-The set of programs used to control booting of a computer is stored in
    A:-RAM
    B:-ROM
    C:-Hard disk
    D:-Motherboard
    Correct Answer:- Option-B
Question92:-1 KB memory means
    A:-1028 bytes
    B:-1028 bits
    C:-1024 bits
    D:-1024 bytes
    Correct Answer:- Option-D
Question93:-Which of the following is system software?
    A:-Operating System
    B:-Compiler
    C:-Device drivers
    D:-All of the above
    Correct Answer:- Option-D
Question94:-Which among the following is not a DBMS?
    A:-MS access
    B:-FoxPro
    C:-Java
    D:-SQL Server
    Correct Answer:- Option-C
Question95:-The user files in a computer can be permanently stored in
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A:-ROM

B:-RAM

C:-Hard Disk

D:-All of the above

Correct Answer:- Option-C

Question96:-A computer used in Internet is identified using its

A:-IP Address

B:-Virtual address

C:-DNS

D:-HTTP

Correct Answer:- Option-A

Question97:-A high level computer language

A:-Is used by IT professionals only

B:-Used by Government sector only

C:-Privately used by a group of administrators

D:-Can be used by any computer user

Correct Answer:- Option-D

Question98:-Microsoft word is

A:-A free software

B:-A software used for creating letters and documents

C:-A software used for drawing

D:-Is not software

Correct Answer:- Option-B

Question99:-The component which supplies adequate power for motherboard of a computer is

A:-Switched mode power supply

B:-Direct power supply

C:-Regulated power supply

D:-CMOS power chip

Correct Answer: - Option-A

Question100:-The speed of a computer can be expressed in terms of Hertz because

A:-It is the microprocessor chip frequency

B:-It is the number of operations which can be simultaneously done by the microprocessor

C:-It is the internal bus speed of the CPU

D:-It is the frequency of the supplied clock pulse to microprocessor

Correct Answer:- Option-D