## PROVISIONAL ANSWER KEY

| Paper: | ELIGIBILITY TEST ASSISTANT STATE TAX OFFICER GST DEPARTMENT |
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| Date of Test | $16-06-2023$ |

Question1:-If $A: B=4: 5, B: C=6: 9$. Then $A: B: C$ is equal to
A:-5 : $6: 10$
B:-24 : $30: 45$
C:-8: $10: 18$
D:-12: 15: 27
Correct Answer:- Option-B
Question2:-The difference of squares of two consecutive numbers is 49 . What are the numbers?
A:-18 and 19
B:-26 and 27
C:-24 and 25
D:-20 and 21
Correct Answer:- Option-C
Question3:-The ratio of inner and outer angles of a vertex of a quadrilateral is $3: 5$. What will be the angles? A: $-29.5^{\circ}$ and $149.5^{\circ}$
B:- $-7.5^{\circ}$ and $112.5^{\circ}$
C: $-30^{\circ}$ and $50^{\circ}$
D: $-30^{\circ}$ and $150^{\circ}$
Correct Answer:- Option-B
Question4:-What is the sum of all integers from 20 to 100 ?
A:-4750
B:-4860
C:-4680
D:-4730
Correct Answer:- Option-B
Question5:-The volume of a cube is $614.1255^{`} \mathrm{~cm} \wedge 3^{`}$. What is its area? A:-433.5 ${ }^{`} \mathrm{~cm}^{\wedge} 2$
B:-422.5 ${ }^{`} \mathrm{~cm}^{\wedge} 2$
C:-444.5 `\(\mathrm{cm}^{\wedge} 2\) D:-454`cm^2` Correct Answer:- Option-A
Question6:-The height of a cylindrical vessel is 60 cm and the radius of its base is 5 cm . What is the volume of a cone of same height and same base radius?

A:-500 $\quad$ `\(\mathrm{cm}^{\wedge} \mathrm{c}^{\prime}\) B:-750 \(\pi\)` $\mathrm{cm}^{\wedge} 3$
C:-1500 $\pi$ `\(\mathrm{cm}^{\wedge}{ }^{3}\) D: \(-375 \pi{ }^{\prime} \mathrm{cm}^{\wedge} 3^{\prime}\) Correct Answer:- Option-A Question7:-If` $8 \wedge x$ `\(=32\). Then what is the value of \(x\) ? A:- \({ }^{-} / 5^{\prime}\) B:- \(-4 / 3`\)
C:--5/3
D:-`3/4`
Correct Answer:- Option-C
Question8:-Which of the following is smallest one?
A:- $7 / 8 `$
B:-`\(1 / 4`\)
C:- ${ }^{-3 / 11}$
D:-`2/3 Correct Answer:- Option-B Question9:-2:3:4 is the ratio of angles of a triangle. What are the angles? A: \(-20^{\circ}, 30^{\circ}, 40^{\circ}\) B: \(-40^{\circ}, 60^{\circ}, 80^{\circ}\) C:- \(30^{\circ}, 60^{\circ}, 90^{\circ}\) D: \(-30^{\circ}, 70^{\circ}, 80^{\circ}\) Correct Answer:- Option-B Question \(10:-2+2 \div\left\{2+2 \div\left(2+{ }^{\prime} 2 / 3^{`}\right)\right\}\) is equal to?
A:-2`2/11 B:-2` $8 / 11$ ` C:-2`1/8` D:-2`2/8`
Correct Answer:- Option-B
Question11:-6 scores in ascending order is given below $20,28, x+2, x+4,42,46$. Its median is 33 . What is the value of $x$ ? A:-29
B:-30
C:-32
D:-34
Correct Answer:- Option-B
Question12:-What is the angle between minute hand and hour hand of a clock when the time is 9.30 ? A: $-100^{\circ}$
B: $-105^{\circ}$
C:- $110^{\circ}$
D:-120
Correct Answer:- Option-B
Question13:-A piece of work can be done by 4 men and 6 women in 8 days, while 3 men and 4 women can complete the work in 10 days. In how many days will 10 women working together finish it?

A:-25 days
B:-30 days
C:-40 days
D:-36 days
Correct Answer:- Option-C

Question14:-A truck cover a distance of 715 km at a uniform speed. If the speed of the truck increase
$10 \mathrm{~km} / \mathrm{h}$ more it takes 2 hours less to cover the same distance. What was its speed?
A:-50 km/h
B:-55 km/h
C: $-60 \mathrm{~km} / \mathrm{h}$
D:-70 km/h Correct Answer:- Option-B
Question15:-Raju is 12 years old now and Rema is 8 years old. When will sum of their age will be 40 ? After $\qquad$ . A:-20 years
B:-10 years
C:-8 years D:-12 years
Correct Answer:- Option-B
Question16:-A man travelled Eastward 6 km , turned right and travelled 8 km . What is the shortest distance between the starting and ending position of a man?

A:-5 km
B:-10 km
C:-14 km
D:-12 km
Correct Answer:- Option-B
Question17:-The simple interest of a Rs. 25000 for 2 years is 5000 . What is the rate of interest?
A:-20\%
B:-10\%
C:-5\%
D:-8\%
Correct Answer:- Option-B
Question18:-A train cover a post in 3 seconds and 150 m bridge in 12 seconds. What will be the length of the train? A:-50 m
B:-150 m
C:-120 m
D:-30 m
Correct Answer:- Option-A
Question19:-The HCF of two numbers is 12 and their LCM is 620 . If one number is 80 . Find other number.
A:-100
B:-98
C:-85
D:-93
Correct Answer:- Option-D
Question20:-A man buys an article for Rs. 47.50 and sell it for Rs. 42.75 . What is his loss percentage? A:-10\%
B:-25\%
C:-15\%
D:-4\%
Correct Answer:- Option-A
Question21:-Find odd one out of the following
$3,5,7,12,17,19$
A:-3
B:-5
C:-12
D:-19
Correct Answer:- Option-C
Question22:-What is the average of first 50 natural numbers?
A:-25
B:-30
C:-25.5
D:-50
Correct Answer:- Option-C
Question23:-What will be the next number?
14, 5, 12, 6, 10, 7, 8, $\qquad$
A:-9
B:-10
C:-8
D:-6
Correct Answer:- Option-C
Question24:-Sum of two numbers is 10 and difference is 4 . What is difference of the reciprocals?
A:- $7 / 10$ ` B:-`4/10`
C:--4/21
D:-‘7/21
Correct Answer:- Option-C
Question25:-Which of the following number is completely divisible by 4 ?
A:-6792539
B:-859424
C:-75598
D:-98427
Correct Answer:- Option-B
Question26:-Name the National Park in India became the new home of the Cheetahs arrived from Namibia. A:-Kaziranga National Park
B:-Gir National Park
C:-Kuno National Park
D:-Periyar National Park
Correct Answer:- Option-C
Question27:-Pick out the correct statement/s related to 'Prachand'?
(a) Light Combat Helicopter
(b) Indian Navy Ship
(c) Manufactured by Hindustan Aeronautics
(d) Anti Ballistic Missile

A:-(a) only
B:-(a) and (b)
C:-(a) and (d)
D:-(a) and (c)
Correct Answer:- Option-D
Question28:-Who was among the following was honoured with `52^nd` Dadasaheb Phalke award? A:-Asha Parekh
B:-Rajinikanth
C:-Manoj Kumar
D:-Amitabh Bachchan
Correct Answer:- Option-A
Question29:-Who has been appointed as the brand ambassador of the anti drug campaign launched by the government of Kerala? A:-Sourav Ganguly
B:-Virat Kohli
C:-P.R. Sreejesh
D:-Sachin Tendulkar
Correct Answer:- Option-A
Question 30 :-The online platform taxi service owned by Kerala Government is: A:-Rappido
B:-Uber
C:-Ola
D:-Kerala Savari
Correct Answer:- Option-D
Question31:-Who is the current title holder of the formula One Grand Prix?
A:-Louis Hamilton
B:-Max Verstappen
C:-Sergio Perez
D:-Charles Leclere
Correct Answer:- Option-B
Question32:-According to United Nations Development Programme which among the following country ranked first in Human Development Index 2021?

A:-Norway
B:-Switzerland
C:-Hungari
D:-Sweeden
Correct Answer:- Option-B
Question33:-Author of the novel "Kocharethi" which interpreting the lives of tribal communities in Kerala.
(1) Narayan
(2) M. Mukundan
(3) Benyamin
(4) VKN

A:-1
B:-2
C:-3
D:-4
Correct Answer:- Option-A
Question34:-Which among the following states in India infant mortality rate is lowest according to sample registration system statistical report 2020?

A:-Bihar
B:-Chhattisgarh
C:-Kerala
D:-Madhya Pradesh
Correct Answer:- Option-C
Question35:-World news day is observed on
A:-September 28
B:-July 23
C:--February 13
D:-September 15
Correct Answer:- Option-A
Question36:-Who is the Presenter of the serial "The Journey of India" which reveals the story of 75 years after India's Independence? A:-Ameesh Tripati
B:-Sanjeev Kapoor
C:-SS Rajamouli
D:-Amitab Bachchan
Correct Answer:- Option-D
Question37:-Which of the following country has won the Asia Cup Cricket 2022 held at Dubai?
A:-Pakisthan
B:-Srilanka
C:-Bangladesh
D:-India
Correct Answer:- Option-B
Question38:-Identify the painter who painted the famous oil painting named "The Potato Eaters".
A:-Edward Munch
B:-Cloude Monet
C:-Vincent Vangogh
D:-Pablo Picasso
Correct Answer:- Option-C
Question39:-Name the discipline that studies social and cultural, biological and evolutionary aspects of human being.
A:-Paleontology
B:-Anthropology
C:-Sociology
D:-Archaeology
Correct Answer:- Option-B

Question40:-Name the official Mascut for FIFA World Cup 2022 scheduled to be held between November 21 to December 18.
A:-La'eeb
B:-Zabiraka
C:-Fuleco
D:-Zakumi
Correct Answer:- Option-A
Question41:-Find out the wrong statement related to Nazism.
A:-Nazis projected the purity of the Aryan race.
B:-They built concentration camps known as the Holocaust.
C:-A military force was started named the "Black Shirts".
D:-Established a secret police troop called 'Gestapo'.
Correct Answer:- Option-C
Question42:-The first conference of the Non-Aligned Movement was held in Belgrade in 1961.
Consider the above statement who among the following not took part in the formation of the NAM.
A:-Jawaharlal Nehru
B:-Marshal Tito
C:-Ahmed Sukarno
D:-Quami Nkrumah
Correct Answer:- Option-D
Question43:-The initiative launched by the government of India to bring back Indians stranded in Ukrain is named as :
A:-Vande Bharat
B:-Operation Ganga
C:-Operation Devishakti
D:-Operation Raahat
Correct Answer:- Option-B
Question44:-Pick out the correct statement/s related to the recommendations of the Kothari Commission:

1. Implement $10+2+3$ pattern of Education
2. Implement three language formula.
3. Form the University Grants Commission
4. Focus on value education.

A:-1
B:-1 and 2
C:-1 and 4
D:-2 and 3
Correct Answer:- Option-C
Question45:-Pick out the odd one out:

1. Theosophical Society - Annie Besant
2. Hitakarini Samaj - Jyotiba Phule
3. Ramakrishna Mission - Swami Vivekananda
4. Self Respect Movement - EV Ramaswami Naicker

A:-1
B:-2
C:-3
D:-4
Correct Answer:- Option-B
Question46:-Which among the following is not a thina in ancient Tamilakom?
A:-Kurinchi
B:-Vetchi
C:-Neythal
D:-Palai
Correct Answer:- Option-B
Question47:-"Let my ashes Scatter over fields and mingle with the dust and soil of India" who said it? A:-Ravindranath Tagore
B:-Subhash Chandra Bose
C:-Jawaharlal Nehru
D:-Mahatma Gandhi
Correct Answer:- Option-C
Question48:-The year in which the right to Information act passed
A:-2017
B:-2009
C:-1964
D:-2005
Correct Answer:- Option-D
Question49:-Name the first University in India started a department for Sociology.
A:-University of Bombay
B:-University of Kerala
C:-University of Delhi
D:-University of Madras
Correct Answer:- Option-A
Question50:-Which of the following country will be host the Shanghai Cooperation Organisation Summit - 2023? A:-India
B:-China
C:-Uzbekistan
D:-Russia
Correct Answer:- Option-A
Question51:-Synonym of the word Peckish
A:-Satiate
B:-Starved
C:-Full
D:-Satisfy
Correct Answer:- Option-B
Question52:-This is Shiny $\qquad$ the Principal gave the prize.
A:-Who
B:-Whose
C:-When

D:-Whom
Correct Answer:- Option-D
Question53:-Vocabulary related to the sound of butterfly
A:-Clicking
B:-Hum
C:-Twitter
D:-Chatter
Correct Answer:- Option-A
Question54:-I would rather $\qquad$ tea than coffee.
A:-drank
B:-drink
C:-drunken
D:-drinks
Correct Answer:- Option-B
Question55:-"Don't be late" Question tag here is
A:-Won't you?
B:-Don't you?
C:-Do you?
D:-Will you?
Correct Answer:- Option-D
Question56:-The foreign word 'Alma Mater' means
A:-Old students of an institution
B:-Full freedom
C:-Institutions where one is educated
D:-From ancient times
Correct Answer:- Option-C
Question57:-Repitition of consonant sound is called
A:-Alliteration
B:-Assonance
C:-Allomorphs
D:-Assimilation
Correct Answer:- Option-A
Question58:-Comparative degree of little is
A:-Least
B:-More little
C:-Less
D:-Most little
Correct Answer:- Option-C
Question59:-Find out the masculine gender
A:-Mare
B:-Bullock
C:-Cow
D:-Mother
Correct Answer:- Option-B
Question60:-Either she $\qquad$ you should go there.
A:-neither
B:-nor
C:-or
D:-than
Correct Answer:- Option-C
Question61:-More than one girl $\qquad$ absent today in class.
A:-is
B:-are
C:-an
D:-were
Correct Answer:- Option-A
Question62:-Every cloud has a silver lining which means
A:-Bad things come after good things
B:-Good things come after bad things
$\mathrm{C}:$-Both good and bad things come together
D:-Only good things come
Correct Answer:- Option-B
Question63:-Would you mind $\qquad$ ?
A:-to help me
B:-helped me
C:-helping me
D:-help me
Correct Answer:- Option-C
Question64:-Yesterday I saw $\qquad$ European.
A:-an
B :-the
C:-that
D:-a
Correct Answer:- Option-D
Question65:-Principal congratulate Rani $\qquad$ her success.
A:-of
B:-on
C:-with
D:-at
Correct Answer:- Option-B
Question66:-Find out the plural of memento
A:-mumentos
B:-momentos
C:-mementos

D:-mumento
Correct Answer:- Option-C
Question67:-Arjun wrote a letter (Change into Passive)
A:-A letter is written by Arjun
B:-A letter was written by Arjun
C:-A letter is being written by Arjun
D:-A letter is wrote by Arjun
Correct Answer:- Option-B
Question68:-If you came, I $\qquad$ him.
A:-I would help
B:-I will help
C:-I would have helped
D:-1 help
Correct Answer:- Option-A
Question69:-See, sea are examples of
A:-homonyms
B:-homographs
C:-heteronyms
D:-homophones
Correct Answer:- Option-D
Question70:-She said, "I posted the application yesterday". Change into indirect.
A:-She said that she posted the application the previous day.
B:-She said that she had posted the application the previous day.
C:-She said that she post the application the previous day.
D:-She said that she would post the application the previous day.
Correct Answer:- Option-B
Question71:-Which is correctly spelt?
A:-Jubilee
B:-Jubillee
C:-Jubbilee
D:-Jubily
Correct Answer:- Option-A
Question72:-Find out the example of a compound word
A:-Watch
B:-Class
C:-Necklace
D:-Books
Correct Answer:- Option-C
Question73:-Antonym of the word slump
A:-Rise
B:-Sink
C:-Flop
D:-Fall
Correct Answer:- Option-A
Question74:-Neither the teacher nor his students $\qquad$ to come.
A:-has
B:-is
C:-are
D:-were
Correct Answer:- Option-C
Question75:-The study of the origin of words
A:-Anthology
B:-Etymology
C:-Ontology
D:-Ornithology
Correct Answer:- Option-B
Question76:-Official correspondence to the Kerala Public Service Commission should be addressed to the A:-Chairman
B:-Joint Secretary
C:-Secretary
D:-Controller
Correct Answer:- Option-C
Question77:-The Attendance Register will be laid by its custodian before the Superior Officer together with the : A:-Tappal Book
B:-Distribution Register
C:-Movement Register
D:-Daily Attendance Abstract Register
Correct Answer:- Option-D
Question78:-Which of the following is a minor division of the office consisting of a Superintendent and one or more clerks?
A:-Office Section
B:-Section
C:-Secret Section
D:-Sub-division Office
Correct Answer:- Option-B
Question79:-Who among the following officers is expected to open the envelopes marked as 'Secret' or 'Strictly Confidential'?
A:-The Section Superintendent
B:-The Office Superintendent
C:-The Tappal Clerk
D:-The Addressee
Correct Answer:- Option-D
Question80:-Arrear Lists are to be prepared by the $\qquad$ in the prescribed proforma (in form xii).
A:-Section Clerk
B:-Section Superintendent
C:-Head of department

D:-Fair copy Superintendent
Correct Answer:- Option-A
Question81:-The orders of $\qquad$ should be taken annually for the destruction of record files.
A:-Head of the office
B:-Office Superintendent
C:-The Manager
D:-Selection Grade Assistants
Correct Answer:- Option-A
Question82:-Office Attendant will be under the immediate control of $\qquad$
A:-Head of Office
B:-Section Superintendent
C:-Head of Department
D:-Fair copy Superintendent
Correct Answer:- Option-B
Question83:-Casual Leave of Ministerial staff is sanctioned by $\qquad$ -.

A:-Head Office
B:-Section Superintendent
C:-Head of Department
D:-Fair copy Superintendent
Correct Answer:- Option-B
Question84:-Papers will normally be submitted by the office within $\qquad$ days of their receipt in office.
A:-Two
B:-Three
C:-Ten
D:-Five
Correct Answer:- Option-D
Question85:-Attendance Register is closed $\qquad$ after the office opens and sent to the superior officer.
A:-5 mts
B:-10 mts
C:-15 mts
D:-30 mts
Correct Answer:- Option-B
Question86:-__ must inspect the PR every month.
A:-Section Clerk
B:-Section Superintendent
C:-Reminder Diary
D:-Personal Register
Correct Answer:- Option-B
Question87:-Copies of proceedings on disciplinary cases should be signed by :
A:-The Head of the Office
B:-Head Ministerial Officer
C:-Senior Superintendent
D:-Fair Copy Superintendent
Correct Answer:- Option-A
Question88:-Official communications intended for the High Court should be addressed to the :
A:-Chief Justice
B:-Registrar
C:-Advocate General
D:-Secretary
Correct Answer:- Option-B
Question89:-A daily account of stamps should be maintained by the
A:-Section Clerk
B:-Section Superintendent
C:-Fair Copy Superintendent
D:-Tappal Clerk
Correct Answer:- Option-D
Question90:-The office copy of the draft and enclosure are to be added to the $\qquad$ of the case. A:-Note File
B:-Current File
C:-Disposal File
D:-Stock File
Correct Answer:- Option-B
Question91:-D-Disposals are those that are to be destroyed after:
A:-One year
B:-Five years
C:-Six years
D:-Ten years
Correct Answer:- Option-D
Question92:-R-Disposals are those that are to be retained permanently where R-stands for:
A:-Retain
B:-Reserve
C:-To records
D:-Returned
Correct Answer:- Option-A
Question93:-The irregular way of disposal of a file before completion of all action in a file
A:-Premature closing
B:-Erroneous closing
C:-Early closing
D:-Improper closing
Correct Answer:- Option-A
Question94:-This contains Head, Sub Head and Title A:-Referencing
B:-Indexing
C:-Noting

## D:-Drafting

Correct Answer:- Option-B
Question95:-Cross reference of disposals in the inside of docket is classed
A:-Linking
B:-Referencing
C:-Indexing
D:-Chaining
Correct Answer:- Option-D
Question96:-Specify the colour of the Fly leaf which is added to at the beginning of the current file:
A:-Red
B:-Yellow
C:-Blue
D:-Green
Correct Answer:- Option-C
Question97:-How many columns are there in the Personal Register as provided in Form III Appendix? A:-Ten
B:-Five
C:-Twelve
D:-Seven
Correct Answer:- Option-A
Question98:-Only papers of an ephemeral character which are not numbered will be given Disposal A:-XN/XL Dis
$\mathrm{B}:-\mathrm{K}$ Dis
C:-D Dis
D:-L Dis
Correct Answer:- Option-A
Question99:-L Dis indicates that the closed file should be kept
A:-1 year
B:-3 year
C:-10 years
D:-Permanently
Correct Answer:- Option-A
Question100:-K Dis indicates that the closed file should be kept
A:-1 year
B:-3 year
C:-10 years
D:-permanently
Correct Answer:- Option-B

