# GUJARAT TECHNOLOGICAL UNIVERSITY 

SENIOR CLERK, JUNIOR CLERK, STORE KEEPER, DATA ENTRY OPERATOR - (RNLLG)
EXAM DATE : 28/02/2024
PROVISIONAL ANSWER KEY
001 Mr. Prafull is $\qquad$ dear friend.
(A) I
(B) me
(C) my
(D) mine

002 How $\qquad$ water do you drink every day?
(A) many
(B) little
(C) much
(D) often

003 The four sons made an agreement $\qquad$ them for the property.
(A) among
(B) with
(C) between
(D) for

004 Select the correct sentence.
(1) Dipti is to publish a collection of poems shortly.
(2) I have to finish this work just now.
(A) (1) and (2)
(B) Neither (1) nor (2)
(C) (2)
(D) (1)

005 Which of the following sentences is correct?
(A) you had just missed the last train
(B) you had just miss the last train
(C) you have just missed the last train
(D) you have just miss the last train

006 Which of the following sentences is correct?
(A) The Saurashtra Mail usually run late.
(B) The Saurashtra Mail usually runs late.
(C) The Saurashtra Mail usually running late.
(D) The Saurashtra Mail usually being run late.

007 Select opposite word of "able"
(A) disable
(B) enable
(C) clumsy
(D) unable

008 Select the one which best express the meaning of the idiom.
It was her maiden speech and it was memorable.
(A) First speech in that particular forum
(B) First women's speech
(C) First speech
(D) None of the above

009 Which of the following sentences is correct?
(A) The road is closed for repair.
(B) Ram is my neighbourer.
(C) We eat fruit daily.
(D) Her heirs are brown.

010 Which of the following sentences is wrong?
(A) The rich people should help the poor.
(B) Mukesh has any books.
(C) Sita has searched the whole house.
(D) All his efforts failed.

011 The average of three consecutive odd numbers is 39 . What is the sum of the first two of these numbers
(A) 80
(B) 76
(C) 28
(D) 21

012 Successive discounts of $25 \% 20 \%$ and $10 \%$ on a T.V. whose listed price is its Rs. $\mathbf{2 4 , 0 0 0}$ are allowed. What is its selling price?
(A) Rs. 13200
(B) Rs. 12690
(C) Rs. 12960
(D) Rs. 18000

013 To 8 litters of lemon juice containing $40 \%$ lemon, two litter of water is added. What is the percentage of lemon in the new mixture?
(A) $32 \%$
(B) $\mathbf{3 8 \%}$
(C) $\mathbf{3 6 \%}$
(D) $\mathbf{3 4 \%}$

014 Rs. 2880 is divided into two parts, one of which is $\frac{7}{9}$ of the other. The bigger part is?
(A) Rs. 1660
(B) Rs. 1620
(C) Rs. 1260
(D) Rs. 1680

015 If 126, 174 and 246 are each divided by a number the remainder is same in each case. The greatest possible value of the divisor must be
(A) 32
(B) 12
(C) 36
(D) 24

016 When the income tax is 7 paise on a rupee, a person has to pay Rs. 120 more than when the tax is 5 paise on a rupee. The income of the man must be -
(A) Rs. 4800
(B) Rs. 5400
(C) Rs. 6000
(D) Rs. 4400

017 The cost price of $\mathbf{5 0}$ articles is equal to selling price of $\mathbf{4 0}$ articles. The gain percentage is
(A) $18 \%$
(B) $\quad 20 \%$
(C) $22 \%$
(D) $\mathbf{2 5 \%}$

018 Of the three numbers, first is twice the second and second is twice the third. The average of three numbers is 14 . The numbers are
(A) $24,12,6$
(B) $36,18,9$
(C) $28,14,7$
(D) 12, 6, 3

019 A boat goes 40 Km downstream in one hour and the same distance upstream in two hours The speed of the boat in still water is
(A) $20 \mathrm{Km} /$ hour
(B) $30 \mathrm{Km} /$ hour
(C) $15 \mathrm{~km} /$ hour
(D) $10 \mathrm{Km} /$ hour

020 If 5 men earns Rs. 640 in 4 days, then earning of 7 men in 6 days is
(A) Rs. 1640
(B) Rs. 1668
(C) Rs. 1344
(D) Rs. 1470

021 Find the odd one out
(A) 312
(B) 144
(C) 625
(D) 256

022 Choose out the odd one
(A) Gold
(B) Silver
(C) Zinc
(D) Iron

(B) 240
(B) $\mathbf{1 6 0}$
(C) $\mathbf{3 6 0}$
(D) None of these

024 In a certain code 'DIGEST' is written as "TSEGID" How is 'SCRIPT' is written in that Code?
(A) TIPRCS
(B) TPIRCS
(C) TPRICS
(D) TPRISC

025 Select the best alternative
Plants: Botany : : Birds : $\qquad$
(A) Geobiology
(B) Zoology
(C) Anthropology
(D) Ornithology

026 AF : IK : LQ : ${ }_{-}$?
(A) SU
(B) TV
(C) RS
(D) NP

027 Find the odd number
(A) $20: 96$
(B) $8: 44$
(C) $12: 64$
(D) $9: 49$

028 Ramesh is sitting to the right of Ram and to the left of Suresh. Shankar is on the right and at the end. Who is second from the left?
(A) Ram
(B) Suresh
(C) Shankar
(D) Mahesh

029 If I stand on my head facing south, in which direction will my right hand point?
(A) North
(B) West
(C) East
(D) South

030 In a group of $\mathbf{7 2}$ students, Roshan's rank is $\mathbf{4 2}^{\text {nd }}$ from the bottom, then what will be his rank from the top?

| (A) | $\mathbf{3 1}$ |
| :--- | :--- |
| (B) | $\mathbf{3 0}$ |
| (C) | $\mathbf{3 2}$ |
| (D) | $\mathbf{2 9}$ |

031 In which year was a E-sign formally launched under the Digital India programme?
(A) 2014
(B) 2015
(C) 2016
(D) 2018

032 In which year was 'Bharat Sanchar Nigam Limited' established?
(A) 2001
(B) 2002
(C) 2000
(D) 2004

033 Under the Indian Company Act, 1956 (now 2013), which special purpose vehicle was included in 2012 to implement "Bharatnet Scheme" in about 2.5 lakh gram panchayats of India ?
(A) National data sharing and accessibility program
(B) Hemisphere Properties India Limited
(C) Telecommunication Consultants India Limited
(D) Bharat Broadband Network Limited

034 "PARAM" is an example of
(A) Mini Computer
(B) Super Computer
(C) Micro computer
(D) Notebook Computer

Which option is used to Horizontal or Vertical stretch the selected picture under paint program in MS Word?
(A) Stretch / Skew
(B) Flip
(C) Custom
(D) Attributes

036 Which of the following commands in WordPad can be used to cut and move specific information or images from one place to another?
(A) $\mathrm{Ctrl}+\mathrm{C}$
(B) $\mathrm{Ctrl}+\mathrm{V}$
(C) $\mathrm{Ctrl}+\mathrm{X}$
(D) $\mathrm{Ctrl}+\mathrm{F}$

037 What is the full form of TRTP
(A) Trivial File Transforming Protocol
(B) Total File Transfer Protocol
(C) Total File Transfer Processing
(D) Trivial File Transfer Protocol

038 Which Software is designed to solve a specific problem or to do a specific work?
(A) System software
(B) Application software
(C) (A) \& (B) Both
(D) Neither (A) nor (B)

039 Which of the following is not included in an Internet Browser?
(A) Linux
(B) Firefox
(C) Chrome
(D) Safari

040 A program virus can be attached to $\qquad$
(1) CDs
(2) Removable media
(3) E-mail
(A) (1)
(B) (2)
(C) (1), (2) and (3)
(D) (1) \& (3)

041 Which of the following is not a search engine?
(A) Yahoo
(B) Baidu
(C) Bing
(D) Opera

042 Which of the following statements is correct?
(1) Restarting an already on computer is called warm booting.
(2) The Common name for modulator-demodulator is modem.
(A) (1) and (2)
(B) Only (1)
(C) Only (2)
(D) None of the above correct

043 To apply central alignment in a paragraph in MS-Word, we can press $\qquad$
(A) $\mathrm{Ctrl}+\mathrm{A}$
(B) $\mathrm{Ctrl}+\mathrm{C}$
(C) $\mathrm{Ctrl}+\mathrm{E}$
(D) $\quad \mathrm{Ctrl}+\mathrm{V}$

044 How can we use the images stored in MS-Office?
(A) Word Art
(B) Text Box
(C) Clip Art
(D) (A) and (C) both

045 Considering the following statements regarding E-Mail, select the option which statement is correct.
(1) The full form of E-mail is Electronics Mail.
(2) E-mails IP addresses are always in small letters.
(3) There is never a space in the E-mail ID.
(4) E-mail is unique worldwide.
(A) (1) to (4)
(B) (1) \& (3)
(C) (1) and (2)
(D) (1), (2) and (4)

046 Consider the following statement (s) is/are true in respect of Bluetooth?
(1) Bluetooth is a long-range wireless technology and is a low cost means of data transfer.
(2) Bluetooth is a wireless technology which can be used to connect a headset to a mobile phone.
(A) (2)
(B) (1) and (2)
(C) Neither (1) nor (2)
(D) (1)

047 The convenient place to store contact information for quick retrieval in e-mail is
(A) Address box
(B) Address book
(C) Message book
(D) Message box

048 Time taken to find information does not depend on what?
(A) File size
(B) File Extension
(C) Internet speed
(D) All of the above

0491 Zettabyte (ZB) of memory is equal to :
(A) 1024 Terabyte
(B) 1024 Petabyte
(C) 1024 Exabyte
(D) $1024 \times 1024$ Megabyte

050 What is the name of a web page address?
(A) URL
(B) PROTOCOL
(C) DOMAIN
(D) DIRECTORY

051 The national emblem is replica of top portion of Ashoka's pillar at $\qquad$
(A) Konark
(B) Sarnath
(C) Kausambi
(D) Champaran

052 Which is the of national Calendar of India.
(A) Roman calendar
(B) Lunar calendar
(C) Saka calendar
(D) Julian calendar

053 Cultivation and planting of which trees are prohibited by forest department of Gujarat,
(A) Cypress
(B) Baral
(C) Oak
(D) Conocarpus

054 Gujarat Govt. recently increased percentage of reservation for seats in election of local bodies for $\qquad$
(A) SC
(B) ST
(C) OBC
(D) EBC

055 In Gujarat how many cities have Municipal Corporations?
(A) 6
(B) 7
(C) 8
(D) 9

056 Which country is not the permanent member of UN Security Council?
(A) USA
(B) CHINA
(C) Canada
(D) France

057 Which kind of taxes in India are replaced by GST?
(A) Direct taxes
(B) Central taxes only
(C) Indirect taxes
(D) State taxes only

058 Which of these gases is filled in electric bulbs?
(A) Hydrogen
(B) Oxygen
(C) Carbon dioxide
(D) Argon

059 Which scientist is well known for his theory of relativity?
(A) Thomas Alva Edison
(B) Albert Einstein
(C) Marconi
(D) James Watt

060 Tsunamis are not caused by $\qquad$
(A) Earthquakes
(B) Hurricanes
(C) Under sea landslides
(D) Volcanic eruptions

061 The Pharmacy council of India regulates all except which of the following:-
(A) Profession of Pharmacy
(B) License of pharmacy
(C) Education of pharmacy
(D) Practice of pharmacy

062 Which is the new website of Pharmacy Council of India?
(A) pci.gov.in
(B) pcionline.co.in
(C) pci.nic.in
(D) none of these

063 University means university defined under the $\qquad$ Act.
(A) The central higher education Act
(B) The Central Educational Institutes Act
(C) The University Grants Commission Act
(D) None of these

064 Comprehensive instruction for approval of programs for pharmacy education are illustrated by PCI in $\qquad$
(A) Approval process Handbook - 2000
(B) Approval process Manual - 2021-22
(C) Approval Process Handbook - 2024-25
(D) None of these

065 Who is president of Council of Architecture?
(A) G. Kannabiran
(B) T. G. Sitharam
(C) B. N. Gangadher
(D) Abhay V. Purohit

066 After holding inquiry and if found guilty which action may Council of Architecture may take against an architect. Select the best option.
(A) Reprimand
(B) Remove his name from Register
(C) Suspend him from Practice
(D) All of these

067 If one needs to search architect from the COA website what facility is available?
(A) Helpline number
(B) Online Register
(C) Online Directory
(D) None of these

068 Which programme for enhancement in learning is initiative and launched by IITs \& IISc ?
(A) NPHEL
(B) NPHEC
(C) NPTEL
(D) None of these

069 Which of the following organisation was constitutionally assigned task of coordination and determination of standards of institution in higher education?
(A) UGC
(B) State Govt.
(C) Union Govt.
(D) None of these

070 Which of the following is not statutory bodies?
(A) UGC
(B) AICTE
(C) NAAC
(D) None of these

071 The name of the plan to increase enrolment in the Higher Education institutions is $\qquad$
(A) Sarva Shiksha Abhiyan
(B) Rashtriya Uchchatar Shiksha Abhiyan
(C) Both (A) and (B)
(D) None of the above

072 What is the highest administrative body in a university?
(A) GCC
(B) Vice Chancellor Committee
(C) Executive Council (Syndicate)
(D) Registrar

073 Who is the Chairman of Academic Council of University?
(A) Chancellor
(B) Vice Chancellor
(C) Dean of the faculty
(D) None of these

074 Who appoints Registrar in University?
(A) Chancellor
(B) Govt. (Education Dept.)
(C) Executive Council. (Syndicate)
(D) Vice Chancellor

075 Select the correct option.
If one's university is recognised by UGC but college not approved by AICTE than university
(A) can grant technical degree
(B) cannot grant technical degree
(C) can grant technical \& non technical degree
(D) none of these

076 Where do I login to get my registration ID in AICTE ?
(A) aicteregistration.gov.in
(B) registration.aicte.org
(C) aicte-india.org
(D) aicte.registration.org

077 What is full form of AICTE?
(A) All India Council for Teachers Education
(B) All India Council for Technical Education
(C) All India College for Teachers Education
(D) None of these

078 What is full form of COA and PCI?
(A) Council of Architects, Pharmacy Committee for India
(B) Commission of Architecture, Pharmacy Council International
(C) Council of Architecture, Pharmacy Council of India
(D) None of these

079 UGC website notices section contain one of the notice regarding expression of interest for writing text books on $\qquad$ Indian language for UGC level courses.
(A) 22
(B) 24
(C) 12
(D) None of these

Guidelines on Mulya Prarah 2.011 prepared by UGC is related to inclusion of $\qquad$ and professional ethics in higher education.
(A) Education value
(B) Human education
(C) Human values
(D) Ethics in education

081 નીચેના શબ્દોમાંથી અર્થની દષ્ટિએ કયો શબ્દ જુદો પડે છે ?
(A) કોવિદ
(B) બુધ
(C) भૂર્ખ
(D) ધીમાન

082 "તન ખોટાં, હેયા કૂટલ, ધરવ ન કશીયે વાત ?"
ઉપરોક્ત વાક્યમાં "ધરવ"’ી સંશા ઓળખી બતાવો.
(A) દ્રવ્યવાચક
(B) સમૂહવાચક
(C) ભાવવાચક
(D) ક્રિયાવાચક

083 નીચેનામાંથી સાચી જોડણી કઈ છે ?
(A) પારીતોષિક
(B) પારીતોશિક
(C) પારિતોશિક
(D) પારિતોષિક

084 નીચેનામાંથી કયું ઉદાહરણ કર્મધારય સમાસનું ઉદાહરણ છે ?
(A) પરમેશ્વર
(B) ચોપગું
(C) નવરાત્રિ
(D) દહીંવડા

085 નીચેનામાંથી મધ્યમપલદલોપી સમાસનું કયુ ઉદાહરણ નથી ?
(A) અધમૂઓ
(B) ભજન મંડળી
(C) સિંહાસન
(D) રેવાશંકર

086 "પ્રાયશ્ચિત" શબ્દનો સાચો સંધિવિગ્રહ દર્શાવો
(A) પ્રાય + ચીત
(B) પ્રાય: + ચિત
(C) પ્રાય + ચિત
(D) પ્રાય: + ચીત

087 "વાચ" શબ્દનો પર્યાય જણાવો.
(A) વાક્ય
(B) સૌંદર્ય
(C) ३३
(D) ભાષા

088
"પ્રજાની માલિકીનું કરવું" તે માટે એક શબ્દ કયો છે ?
(A) રાષ્ટ્ર્ર
(B) ભારતીય
(C) રાષ્ટ્રીયકરણ
(D) રાજ્ય
"ક્ષણિક"નું વિુુધ્ધાર્થી જঙાવો.
(A) સમાપણ
(B) ક્ષણભર
(C) સાશ્વત
(D) 引子 ઘડી

090 "હા ! પસ્તાવો ! વિપુલ ઝરણુું સ્વર્ગથી ઉતર્યું છે" પંક્તિનો છંદ કયો છે ?
(A) મંદાક્રાન્તા
(B) સ્રગ્ધરા
(C) પૃeવી
(D) શિખરિણી

091 Which edition of Vibrant Gujarat Summit was held in January-24?
(A) 10th
(B) 12th
(C) 20th
(D) 11th

092 The vision Viksit Bharat 2047 targets to reach how many dollars economy for India?
(A) 3 trillion
(B) 30 trillion
(C) 30 million
(D) 3 billion

093 Which is the longest bridge on water in India?
(A) Bhupen Hazanika bridge
(B) Pamban Bridge
(C) Atal Setu Mumbai
(D) Vembanand rail bridge

094 Joshi math which was seen in the news for its land subsidence, is located in which State/UT?
(A) Jammu and Kashmir
(B) Ladakh
(C) Uttarakhand
(D) Assam

095 Which two cities jointly win the Swachchh Surreksham Award-2023 for being cleanest city in India?
(A) Mysore - Indore
(B) Ambikapur - Surat
(C) Navi Mumbai - Indore
(D) Indore - Surat

096 Indian spacecraft Aditya L-1 reached L-1 point near Sun. What L in L-1 stands for ?
(A) Lunar
(B) Linear
(C) Langrej
(D) None of these

097 The name of Ayodhya Airport is given from the name of which Rishi?
(A) Vashishtha
(B) Vishvamitra
(C) Vedvyas
(D) Valmiki

098 'Shri Vishnu Deo Sai' is the new Chief Minister of which State?
(A) Madhya Pradesh
(B) Rajasthan
(C) Chhattisgarh
(D) Mizoram

099 Kakrapar power project is $\qquad$ power project.
(A) Hydro
(B) Thermal
(C) Gas fired
(D) Atomic

100 Which Indian Ministry is responsible for administering the FAME scheme (Electric vehicle scheme)?
(A) Ministry of Environment
(B) Ministry of Heavy Industries
(C) Ministry of Road Transports Highways
(D) None of these

