

SECTION OFFICER

CBRT Exam Date : 14/05/2023 • 10:30 am to 12:30 pm

FINAL ANSWER KEY

- 001 Spotting Error, if any
(A) You can get
(B) all the information that you want
(C) in this book.
(D) No error.
- 002 Spotting Error, if any
(A) Sixty miles
(B) are
(C) a good distance.
(D) No error
- 003 Selecting Words
During Diwali the shops are _____ of people.
(A) busy
(B) full
(C) crowded
(D) bubbling
- 004 Selecting Words
He passed the examination in the first class because he.....
(A) was hard working for it
(B) worked hardly for it
(C) had worked hard for it
(D) was working hard for it
- 005 Ordering of Words
It was to be
P :before their school examination
Q :which was due to start
R :the last expedition
S :in a month's
The Proper sequence should be:
(A) SRQP
(B) RQSP
(C) RPQS
(D) SPRQ

006 Ordering of Words

We have to

P : as we see it

Q : speak the truth

R : there is falsehood and weakness

S : even if all around us

The Proper sequence should be:

(A) RQSP

(B) QRPS

(C) RSQP

(D) QPSR

007 Completing Statements

“Anand stuck up a friendship with Mahesh in just 2 days” means

(A) Anand friendship with Mahesh came to an end recently

(B) Anand found out the other friends of Mahesh

(C) Anand's friendship with Mahesh lasted for 2 years

(D) Anand became a friend of Mahesh in less than 2 days

008 Completing Statements

Owing to the acute power shortage, the people of our locality have decided to.....

(A) dispense with other non-conventional energy sources

(B) resort to abundant use of electricity for illumination

(C) off-switch all electrical appliance.

(D) resort to use of electricity only when it is inevitable

009 Idioms and Phrases

To set one's face against

(A) To oppose with determination

(B) To judge by appearance

(C) To get out of difficulty

(D) To look at one steadily

010 A black sheep

(A) An unlucky person

(B) A partner who takes no share of the profits

(C) An ugly person

(D) an odd or disreputable member of a group, especially within a family.

011 Choose the word which best expresses the meaning of the given word.

COMMENSURATE

(A) Measurable

(B) Proportionate

(C) Beginning

(D) Appropriate

- 012 Choose the word which best expresses the meaning of the given word.
DISTINCTION
(A) Diffusion
(B) Disagreement
(C) Different
(D) Degree
- 013 One Word Substitutes
State in which the few govern the many
(A) Monarchy
(B) Oligarchy
(C) Plutocracy
(D) Autocracy
- 014 One Word Substitutes
A person pretending to be somebody he is not....
(A) Magician
(B) Rogue
(C) Liar
(D) Imposter
- 015 One Word Substitutes
One who possesses many talents
(A) Versatile
(B) Nubile
(C) Exceptional
(D) Gifted
- 016 RAM is placed on
(A) Hard Disk
(B) Extension board
(C) Motherboard
(D) USB
- 017 Which one of the following is NOT a web browser?
(A) Firefox
(B) Facebook
(C) Chrome
(D) Safari

018 Given below are two statements

Statement I: The use of ICT in organizing teaching-learning programmes in the universities has the potential to optimise the learning outcomes

Statement II: Formative assessment provides support to enhancing the quality of teaching-learning sessions

In light of the above statements, choose the most appropriate answer from the options given below

(A) Both Statement I and Statement II are correct

(B) Both Statement I and Statement II are incorrect

(C) Statement I is correct but Statement II is incorrect

(D) Statement I is incorrect but Statement II is correct

019 Which of the following statements are correct?

(a) N.K.N stands for New Knowledge Network

(b) MOOCs are offline courses

(c) National Supercomputing Mission is a Government of India initiative

(d) Clock rate of CPU is measured in Gigabytes

(e) Param Shivay is a super computer.

Choose the correct answer from the options given below:

(A) (c) and (e) only

(B) (b) and (c) only

(C) (c) and (d) only

(D) (a) and (e) only

020 Which of the following is/are major issues arising out of the growing reliance on information technology?

1. Profitability

2. Security threats

3. Privacy concerns

Choose the correct option:

(A) (1) and (2) only

(B) (1) and (3) only

(C) (2) and (3) only

(D) (1), (2) and (3)

021 Which of the following statements(s) is/are true in respect of wireless technology?

1) Bluetooth is a wireless technology which can be used to connect a headset to a mobile phone.

2) Bluetooth is a long-range wireless technology and is a low cost means of data transfer

(A) only 1

(B) only 2

(C) both 1 and 2

(D) neither 1 nor 2

- 022 SMTP is an acronym for:
(A) Simple Mail Transport Protocol
(B) Simple Mail Terminal Protocol
(C) Simple Mail Transfer Protocol
(D) Simple Mail Transition Protocol
- 023 The convenient place to store contact information for quick retrieval in e-mail is:
(A) Address box
(B) Message box
(C) Address book
(D) Message book
- 024 Satin's laptop has an LCD screen. The acronym LCD stands for:
(A) Light Crystal Display
(B) Liquid Compact Display
(C) Light Compact Display
(D) Liquid Crystal Display
- 025 A computer network which is used within a building is called a:
(A) WAN
(B) MAN
(C) LAN
(D) SAN
- 026 Data Analytics uses _____ to get insights from data.
(A) Statistical figures
(B) Numerical aspects
(C) statistical approaches
(D) None of the mentioned above
- 027 Amongst which of the following is the branch of statistics which deals with the development of statistical methods is classified as _____.
(A) Industry statistics
(B) Economic statistics
(C) Applied statistics
(D) None of the mentioned above
- 028 A Linear Regression model's main aim is to find the best fit linear line and the _____ of intercept and coefficients such that the error is minimized.
(A) Optimal values
(B) Linear line
(C) Linear polynomial
(D) None of the mentioned above

- 029 The process of quantifying data is referred to as _____.
(A) Decoding
(B) Structure
(C) Enumeration
(D) Coding
- 030 _____ are used when we want to visually examine the relationship between two quantitative variables.
(A) Bar graph
(B) Scatterplot
(C) Line graph
(D) Pie chart
- 031 Data Analysis is a process of,
(A) Inspecting data
(B) Data Cleaning
(C) Transforming of data
(D) All of the mentioned above
- 032 What is a hypothesis?
(A) A statement that the researcher wants to test through the data collected in a study
(B) A research question the results will answer
(C) A theory that underpins the study
(D) A statistical method for calculating the extent to which the results could have happened by chance
- 033 For each value of the ____, the distribution of the dependent variable must be normal.
(A) Independent variable
(B) Depended variable
(C) Intermediate variable
(D) None of the mentioned above

- 034 The following table gives the sales of batteries manufactured by a company over the years.

Year	Types of Batteries					
	4AH	7AH	32AH	35AH	55AH	Total
1992	75	144	114	102	108	543
1993	90	126	102	84	126	528
1994	96	114	75	105	135	525
1995	105	90	150	90	75	510
1996	90	75	135	75	90	465
1997	105	60	165	45	120	495
1998	115	85	160	100	145	605

Question :What was the approximate percentage increase in the sales of 55AH batteries in 1998 compared to that in 1992?

- (A) 28%
- (B) 31%
- (C) 33%
- (D) 34%**

- 035 The following table gives the sales of batteries manufactured by a company over the years.

Year	Types of Batteries					
	4AH	7AH	32AH	35AH	55AH	Total
1992	75	144	114	102	108	543
1993	90	126	102	84	126	528
1994	96	114	75	105	135	525
1995	105	90	150	90	75	510
1996	90	75	135	75	90	465
1997	105	60	165	45	120	495
1998	115	85	160	100	145	605

Question :The total sales of all the seven years is the maximum for which battery?

- (A) 4AH
- (B) 7AH
- (C) 32AH**
- (D) 35AH

036 The following table gives the sales of batteries manufactured by a company over the years.

Year	Types of Batteries					
	4AH	7AH	32AH	35AH	55AH	Total
1992	75	144	114	102	108	543
1993	90	126	102	84	126	528
1994	96	114	75	105	135	525
1995	105	90	150	90	75	510
1996	90	75	135	75	90	465
1997	105	60	165	45	120	495
1998	115	85	160	100	145	605

Question :What is the difference in the number of 35AH batteries sold in 1993 and 1997?

- (A) 24000
- (B) 28000
- (C) 35000
- (D) 39000**

037 The following table gives the sales of batteries manufactured by a company over the years.

Year	Types of Batteries					
	4AH	7AH	32AH	35AH	55AH	Total
1992	75	144	114	102	108	543
1993	90	126	102	84	126	528
1994	96	114	75	105	135	525
1995	105	90	150	90	75	510
1996	90	75	135	75	90	465
1997	105	60	165	45	120	495
1998	115	85	160	100	145	605

Question :The percentage of 4AH batteries sold to the total number of batteries sold was maximum in the year?

- (A) 1994
- (B) 1995
- (C) 1996
- (D) 1997**

038 The following table gives the sales of batteries manufactured by a company over the years.

Year	Types of Batteries					Total
	4AH	7AH	32AH	35AH	55AH	
1992	75	144	114	102	108	543
1993	90	126	102	84	126	528
1994	96	114	75	105	135	525
1995	105	90	150	90	75	510
1996	90	75	135	75	90	465
1997	105	60	165	45	120	495
1998	115	85	160	100	145	605

Question : In case of which battery there was a continuous decrease in sales from 1992 to 1997?

- (A) 4AH
- (B) 7AH**
- (C) 32AH
- (D) 35AH

039 With reference to the currency market, the term “Convertibility” is used to denote
1. Freedom to exchange a country’s domestic currency into another currency.
2. Freedom to invest globally. 3. Freedom to residents to remit outside the country.
Select the correct answer code:

- (A) 1 only**
- (B) 2, 3
- (C) 3 only
- (D) None of the above

040 Predatory pricing policy is designed to

- (A) Drive competitors out of business**
- (B) Maximise profits
- (C) Encourage entrants into the e market
- (D) Attain least cost output

041 Which of the following could be the reasons for the failure of infrastructure projects by the public sector enterprises?

- 1. Ineffective Governance
- 2. Lack of inter-ministerial/departmental coordination
- 3. Optimum input-output ratio is rarely observed leading to overcapitalisation
- 4. Cost overruns.

Select the correct answer code:

- (A) 1, 2, 3
- (B) 1, 3, 4
- (C) 2, 3, 4
- (D) 1, 2, 3, 4**

042 The factors that cause variations in insolation are:

1. The length of the day
2. The configuration of land in terms of its aspect
3. The transparency of the atmosphere

Select the correct answer code:

- (A) 1, 2
- (B) 1, 3
- (C) 2, 3
- (D) 1, 2, 3**

043 Which of the following are the conditions for the emergence of a tropical cyclone?

1. Strong Coriolis force
2. Absence of strong vertical wind
3. Large and continuous supply of warm and moist air.
4. Stable condition through the Troposphere

Select the correct answer code:

- (A) 1, 2, 3**
- (B) 1, 2
- (C) 1, 2, 4
- (D) 1, 2, 3, 4

044 Consider the following statements regarding Geysers and Hot springs.

1. In hot springs, water rises to the surface with an explosion.
2. Geysers are associated with thermal or volcanic region.
3. Hot springs have some medical value since it contains dissolved minerals.

Which of the above statements is/are correct?

- (A) 2 only
- (B) 1, 2
- (C) 1, 3
- (D) 2, 3**

045 Which pair/s are correct? ----- **QUESTION CANCELLED**

1. Highest Dam in India – Tehri Dam (Uttarakhand)
2. Longest Dam in India–Hirakud Dam (Odisha)
3. Oldest Dam in India–Kallanai Dam(Tamil Nadu)

- (A) 1
- (B) 2
- (C) 3
- (D) 1 2 3 and 4

- 046 Which statement is not correct?
- a) Corbett National Park – This is oldest forest reserve in India situated in Nainital district of Uttarakhand.
 - b) Amarambalam Reserve Forest –is one of the largest reserve forests of Odisha
 - c) Tikarpada Wildlife Sanctuary – Highlights of this popular nature preserve include a scenic gorge & a gharial crocodile sanctuary. Nature preserve in Kerala
 - d) Vandalur Reserve Forest is a protected area located in Uttar Pradesh
- (A) a, b and c
(B) b, c and d
(C) c, d and a
(D) a, b, c and d
- 047 Under Sarasvati Sadhana Yojana of Gujarat Government, student is given
- (A) free books
 - (B) free meals
 - (C) free bicycle
 - (D) Free medical assistance.
- 048 The Atmanirbhar Gujarat Sahay Yojna (AGSY) is helping :
- (A) small businessmen
 - (B) college students
 - (C) working woman
 - (D) physically handicapped persons
- 049 Gujarat Ganga Swarupa Yojana is helping:
- (A) minor child
 - (B) college students
 - (C) female entrepreneur
 - (D) widows
- 050
- 1) The Gujarat Chamber of Commerce & Industry [GCCI] was Founded in 1949,
 - 2) Pioneers of industrial Gujarat Sheth Shri Kasturbhai Lalbhai and Sheth Shri Amrutlal Hargovandas were Founders of Gujarat Chamber of Commerce & Industry
- (A) 1 is correct
(B) 2 is correct
(C) Both 1 and 2 are correct.
(D) Both 1 and 2 are not correct.
- 051 Evaluate the section and the subject matter:
- 1) Section 6 – Obligation of Public Authority to publish names of individuals responsible for rendering services.
 - 2) Section 9 – Action to be taken by Grievance Redressal Officer.
- (A) Both 1 and 2 are correct
(B) Both 1 and 2 are not correct
(C) Only 1 is correct
(D) Only 2 is correct

- 052 Evaluate:
- 1) Appeal to Designated Authority is made under Sec.10
 - 2) Appeal to State Appellate Authority is made under Sec.12
- (A) only 1 is correct
(B) only 2 is correct
(C) both 1 and 2 are not correct
(D) both 1 and 2 are correct
- 053 Evaluate the statements.
- 1) Under section 30 Procedure of adjudication by State Appellate Authority. Is mentioned
 - 2) Under section 21. Burden of proof, to be on Grievance Redressal Officer
- (A) 1 is correct
(B) 2 is correct
(C) Both 1 and 2 are correct
(D) Both 1 and 2 are not correct
- 054 Under Gujarat (Right of Citizens to Public Services) Act, 2013 how many sections are there?
- (A) 28
(B) 29
(C) 30
(D) 31
- 055 THE RIGHT TO INFORMATION was introduced in
- (A) 2004
(B) 2005
(C) 2006
(D) 2007
- 056 Right to information and obligations of public authorities are mentioned under chapter
- (A) 1
(B) 2
(C) 3
(D) 4
- 057 EVALUATE
- 1) Request for obtaining information. – SEC.6
 - 2) Disposal of request. – SEC.7
 - 3)Exemption from disclosure of information. – SEC8
- (A) 1 and 2 are correct
(B) 2 and 3 are correct
(C) 1 and 3 are correct
(D) 1 2 and 3 all are correct

- 058 There are _____ sections in RTI ACT
(A) 24
(B) 27
(C) 31
(D) 35
- 059 Form of oath or affirmation to be made by the Chief Information Commissioner/the Information Commissioner/the State Chief Information Commissioner/the State Information Commissioner- is mentioned under which SCHEDULE
(A) 1
(B) 2
(C) 3
(D) 4
- 060 1) The Community Innovator Fellowship Program is an initiative of Atal Innovation Mission, NITI Aayog in collaboration with UNDP.
2) This programme will facilitate knowledge building and provide infrastructure support to aspiring community innovators essential for their entrepreneurship journey.
(A) Statement 1 is correct
(B) Statement 2 is correct
(C) Both 1 and 2 are correct.
(D) Both 1 and 2 are not correct.
- 061 Kheer Bhawani Temple, recently in news is located in
(A) Odisha
(B) Uttarakhand
(C) Maharashtra
(D) Jammu and Kashmir
- 062 In India, the Padma awards are given in which of the following categories?
1. Public Affairs
2. Trade & Industry
3. Literature & Education
4. Sports
5. Civil Service
Select the correct answer code:
(A) 2, 3, 5
(B) 1, 2, 3, 5
(C) 2, 3, 4, 5
(D) 1, 2, 3, 4, 5
- 063 42nd amendment in constitution was effective with effect from
(A) 3-1-1977
(B) 3-1-1978
(C) 3-1-1979
(D) 3-1-1980

- 064** Which article and matter is correct
- 1) Article of Indian constitution > 14. Equality before law.
 - 2) Article of Indian constitution > 16. Equality of opportunity in matters of public employment.
- (A) Only 1 is correct
 (B) Only 2 is correct
(C) Both 1 and 2 are correct.
 (D) Both 1 and 2 are not correct.
- 065** Evaluate:
- 1) Fundamental duties are mentioned under Article 51A.
 - 2) There are A to K 11 Fundamental duties in the constitution.
- (A) both 1 and 2 are not correct
(B) both 1 and 2 are correct
 (C) Only 2 is correct
 (D) Only 1 is correct.
- 066** Evaluate the same.
- 1) Article 37 – Application of the Directive principles contained can be enforceable by any court.
 - 2) Article 41 – Right to work, to education and to public assistance in certain cases.
- (A) 1 and 2 are correct
(B) only 2 is correct
 (C) only 1 is correct
 (D) Both 1 and 2 are not correct.
- 067** Article 79. – Constitution of Parliament—
- 1) There shall be a Parliament for the Union.
 - 2) Parliament shall consist of two Houses to be known respectively as the Council of States and the House of the People
- (A) only 2 is correct
(B) only 1 is correct
 (C) 1 and 2 both are correct
 (D) 1 and 2 both are not correct.
- 068** MATCH PROPERLY
- | <u>Article</u> | <u>Particulars</u> |
|----------------|----------------------------------|
| 1) 52 | a) Term of office of President |
| 2) 53 | b) Election of President. |
| 3) 54 | c) Executive power of the Union. |
| 4) 56 | d) The President of India. |
- (A) 1 - d, 2 - c, 3 - b, 4 - a**
 (B) 1 - c, 2 - b, 3 - a, 4 - d
 (C) 1 - b, 2 - a, 3 - d, 4 - c
 (D) 1 - a, 2 - d, 3 - c, 4 - b

- 069** **Governors of States. —There shall be a Governor for each State:**
This provision is made under which Article
(A) 151
(B) 152
(C) 153
(D) 154
- 070** **Appointment of Governor.—The Governor of a State shall be appointed by the President by warrant under his hand and seal;**
This provision is made under which article?
(A) 151
(B) 153
(C) 154
(D) 155
- 071** **Evaluate the statements:**
1) The Attorney-General shall hold office during the pleasure of the President,
2) In the performance of his duties the Attorney-General shall have right of audience in all courts in the territory of India.
(A) Both are correct
(B) Both are not correct
(C) Only 1 is correct
(D) Only 2 is correct.
- 072** 1) Article 243B – Constitution of Panchayats
2) Article 243E – Duration of Panchayats
Which statement is correct?
(A) 1
(B) 2
(C) 1 and 2 both are correct.
(D) 1 and 2 both are not correct
- 073** **Constitution of Finance Commission to review financial position of panchayat.—**
Under which article the provision is made?
(A) 243-I.
(B) 243-j
(C) 243-k
(D) 243-l

- 074 Academic & Administrative Assurance (AAA)
Will help for:
1) Institution to know its strengths, weaknesses, and opportunities through an informed review process.
2) Identification of internal areas of planning and resource allocation
3) Institutions to initiate innovative and modern methods of pedagogy
(A) 1 and 2
(B) 2 and 3
(C) 1 and 3
(D) 1 2 and 3
- 075 There are _____ IITs in 2022, in India, governed by the Institute of Technology Act 1961.
(A) 20
(B) 21
(C) 23
(D) 25
-
- 076 IIM is not established in which city,
(A) Indore, Madhya Pradesh
(B) Shillong, Meghalaya
(C) Rohtak, Haryana
(D) Kolhapur, Maharashtra
- 077 1) Institutes of Science Education and Research are Autonomous Institutions Established Under Ministry of Education, Govt. of India)
2) The IISERs are at Berhampur, Bhopal, Kolkata, Mohali, Pune, Thiruvananthapuram, and Tirupati
(A) only 1 is correct
(B) only 2 is correct
(C) both 1 and 2 are correct
(D) both 1 and 2 are not correct.
-
- 078 In which state/UT, has the four-lane 'T-5 tunnel' between Panthiyal, Ramban, and Banihal has begun?
(A) Bengal
(B) Jammu & Kashmir
(C) Tamil Nadu
(D) Chhattisgarh
- 079 In which state is the Phool Dei Festival, a harvest festival, being organized?
(A) Bihar
(B) Rajasthan
(C) Uttarakhand
(D) Odisha
-

- 080 In which city has Asia's largest international food and hospitality fair 'AAHAR 2023' begun?
(A) New Delhi
(B) Bikaner
(C) Jodhpur
(D) Rajkot
- 081 Which city received the 'healthy city' award for its smoking laws?
(A) Kanpur
(B) Mumbai
(C) Chennai
(D) Bengaluru
-
- 082 On which date is Global Recycling Day 2023 observed?
(A) March 11
(B) March 18
(C) March 15
(D) March 14
- 083 Which Indian state recently introduced electric trains for the first time?
(A) Meghalaya
(B) Mizoram
(C) Karnataka
(D) Kerala
-
- 084 To which year has the central government extended the time period of the O-SMART scheme?
(A) 2024
(B) 2025
(C) 2026
(D) 2027
- 085 The RBI and the Central Bank of which country signed a MoU to promote innovation in financial products and services?
(A) Oman
(B) Haiti
(C) UAE
(D) America
- 086 In which country was the third edition of Exercise 'Sea Dragon'-2023 held, in which the Indian Navy participated?
(A) United Kingdom
(B) USA
(C) Afghanistan
(D) Italy
-

- 087 Which ORGANISATION unveiled a new generation of a spacesuit for humanity's return trip to the Moon?
(A) ISRO
(B) TESLA
(C) DRDO
(D) NASA
-
- 088 Which country was identified as the largest arms importer in the SIPRI report for 2023?
(A) Germany
(B) India
(C) Norway
(D) Kazakhstan
- 089 In which city did the Indian Coast Guard organize the 4th 'Colombo Security Conclave' to discuss challenges in the Indian Ocean Region?
(A) Kolkata
(B) Srinagar
(C) Dehradun
(D) Kanpur
- 090 _____ has been appointed as the new chairman of the Pension Fund Regulatory and Development Authority (PFRDA)
(A) Amitava Mukherjee
(B) Siddhartha Mohanty
(C) Sunny Kumar
(D) Deepak Mohanty
- 091 Which country signed a loan agreement with the World Bank for the Green NH Corridors project?
(A) Australian
(B) India
(C) Oman
(D) Austria
- 092 Which country is the first country to import CO₂ and bury it undersea?
(A) Denmark
(B) Fiji
(C) Ireland
(D) Afghanistan
- 093 Which state became the overall champion for the 11th time in the 26th All India Forest Sports Competition?
(A) Odisha
(B) Gujarat
(C) Maharashtra
(D) Chhattisgarh
-

- 094 Which organisation successfully tested the solid fuel-based booster stage of SSLV?
(A) ISRO
(B) NASA
(C) DRDO
(D) SAARC
- 095 In which country are the Kermadec Islands located?
(A) France
(B) New Zealand
(C) Switzerland
(D) Fiji
- 096 On which date will Asia's largest tulip garden IN J&K open to the public?
(A) March 19
(B) March 16
(C) March 14
(D) March 17
- 097 Which city will India host the FIDE Chess Olympiad 2022?
(A) Mumbai
(B) Chennai
(C) Rajkot
(D) Bikaner
- 098 In which city in Sikkim is the Business20 meeting taking place under India's G20 presidency?
(A) Gangtok
(B) Lachung
(C) Yumthang
(D) Pelling
- 099 Which country is set to buy U.S. nuclear submarines under AUKUS?
(A) India
(B) Pakistan
(C) Austria
(D) Australia
- 100 In which city in the UAE was the Falcon LLM, a large language model with 40 billion parameters, launched by the Technology Innovation Institute?
(A) Ajman
(B) Fujairah
(C) Abu Dhabi
(D) Hatta
-