

CBRT - 2018 Question Paper Grid

Government of Goa 25 December 2018

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Lower Divisional Clerk

Itemcode : LD1175

Q1: What is 'Saposhi'?

- (a) Hurricane
- (b) Malware
- (c) Indian Navy
- (d) Newly discovered species of Butterfly

Itemcode: LD1343

- Q2: Which of the following state is ranked first in having less in infant mortality rate in India
- (a) Kerala
- (b) Goa
- (c) Pondicherry
- (d) Karnataka

Itemcode : LD1400

- **Q3:** The vehicle that the Indian Space Research Organisation (ISRO) is developing to launch a two-person crew to low Earth orbit is called:
- (a) Chandrayaan
- (b) Prithviyaan
- (c) Gaganyaan
- (d) Vayuyaan

Itemcode: LD1403

Q4: NITI Aayog has launched which mobility pitch competition for budding startups in the mobility field?

- (a) Pitch to Mob
- (b) Pitch to Move
- (c) Pitch to Start
- (d) Pitch to Gear

Itemcode: LD1600

Q5: Who won the Nobel Prize in literature in the year 2017?

- (a) Kazuo Ishiguro
- (b) Shashi Tharoor
- (c) Juan Marse
- (d) Doris Kareva

Itemcode: LD1604

Q6: Name the author who won Sahitya Akademi award for the short story collection named 'Chaurang'

- (a) Pundalik Naik
- (b) Damodar Mauzo
- (c) N Shivdas
- (d) Tukaram Shet

Itemcode: LD1680

Q7: Penganga is a tributary of which of the following rivers in India?

- (a) Kaveri
- (b) Godavari
- (c) Krishna
- (d) Narmada

Itemcode : LD1690

Q8: Which is the first country to issue paper currency?

- (a) China
- (b) India
- (c) USA
- (d) UK

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Itemcode: LD1754
Q9: Following is the best conductor of electricity
(a) Seawater
(b) Boiled water
(c) Distilled water
(d) Ordinary water
Itemcode : LD1775
Q10 What is the full form of the abbreviation GST?
(a) General Service Tax
(b) Goods and Service Tax
(c) Goods and Sales Tax
(d) General Sales Tax
Itemcode : LD1842
Q11 The ozone layer restricts _
(a) Visible light
(b) Infrared radiation
(c) X-rays and gamma rays
(d) Ultraviolet radiation
Itemcode: LD1891
Q12 Kyoto Protocol is an agreement to:
(a) Reduce Global Warming
(b) Reduce Acid Rain
(c) Undertake plantation program
(d) Reduce soil Erosion
Itemcode: LD2066
Q13 The famous duo of Shankar - Jaikishan were noted
(a) Tabla players
(b) Sitar players
(c) Music composers
(d) Film directors
Itemcode: LD2075
Q14 Kinessel is the Parliament of which country?
(a) Lebanon
(b) Israel
(c) Egypt
(d) Japan
Itemcode: LD2106
Q15 In which of the following festivals are boat races a special feature?
(a) Rongali Bihu
(b) Onam
(c) Pongal
(d) Navratri
Itemcode: LD2107
Q16 Who is the first Indian woman to win an Asian Games gold in 400m run?
(a) M.L. Valsamma
(b) P.T. Usha
(c) Kamaljit Sandhu
(d) K.Malleshwari
<u>Itemcode</u>: LD2122
Q17 The main source of National Income in India is
(a) Service sector
(b) Agriculture
(c) Industrial sector
(d) Trade sector
Itemcode: LD2244
Q18 What was the name of the Indian Army operation conducted to release Goa from Portuguese rule?
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- (a) Operation Blue Star (b) Operation Vijay (c) Operation Goa (d) Operation Polo Itemcode: LD2284 Q19 Which deity credited with teaching Ayurveda to Sushruta? (a) Vishnu karma (b) Charaka (c) Dhawantari (d) None of the above Itemcode: LD2288 **Q20** In which year Portuguese moves the capital from Old Goa to Panjim? (a) 1834 (b) 1840 (c) 1843 (d) 1856 Itemcode: LD1100 **Q21** Letter& Number Series: CMM, EOO, GQQ, ____, KUU (a) GRR (b) GSS (c) ISS (d) ITT Itemcode: LD1105 Q22 Yard is to inch as quart is to (a) Milk (b) Ounce (c) Liquid (d) Gallon

Itemcode: LD1123

Q23 Read the following statements and arguments and choose the correct options.

Statement: Should all the drugs patented and manufactured in Western countries be first tried out on sample basis before giving licence for sale to general public in India?

Arguments:

- I. Yes. Many such drugs require different doses and duration for Indian population and hence it is necessary.
- II. No. This is just not feasible and hence cannot be implemented.
- (a) Only arguments I strong
- (b) Only arguments II strong
- (c) Either I or II strong
- (d) Both I and II strong

Itemcode : LD1508

Q24 Read the definition and all four choices carefully, and find the answer that provides the best example of the given definition.

Definition: Violating an Apartment Lease occurs when a tenant does something prohibited by the legally binding document that he or she has signed with a landlord. Which situation below is the best example of Violating an Apartment Lease?

- (a) Tim has decided to move to another city, so he calls his landlord to tell him that he is not interested in renewing his lease when it expires next month.
- (b) Valerie recently lost her job and, for the last three months, has neglected to pay her landlord the monthly rent they agreed upon in writing when she moved into her apartment eight months ago.
- (c) Mark writes a letter to his landlord that lists numerous complaints about the apartment he has agreed to rent for two years.
- (d) Leslie thinks that her landlord is neglecting the building in which she rents an apartment. She calls her attorney to ask for advice.

Itemcode: LD1523

Q25 Which of the following words has the closest relation to the given word?

shoe

- (a) sole
- (b) leather

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(c) laces
(d) walking
Itemcode: LD1529
Q26 Complete the series:
     3, 7, 15, 31, 63, ?
(a) 89
(b) 127
(c) 142
(d) 158
Itemcode: LD1531
Q27 Class A has a higher enrollment than Class B.
      Class C has a lower enrollment than Class B.
      Class A has a lower enrollment than Class C.
      If the first two statements are true, the third statement is
(a) true
(b) false
(c) uncertain
(d) Incomplete information
Itemcode: LD1738
Q28 The average age of a group of 5 students was 10. The average age increased by 4 years when 2 new students joined
      the group. What is the average age of the two new students who joined the group?
(a) 15
(b) 20
(c) 22
(d) 24
Itemcode: LD1873
Q29 3, 6, 5, 20, 7, 42, 9, ?
(a) 60
(b) 54
(c) 72
(d) 66
Itemcode : LD1874
Q30 Find the related word to complete the analogy
      French: France:: Dutch:?
(a) Fiji
(b) Sweden
(c) Holland
(d) Norway
Itemcode: LD1933
Q31 The missing term in the series.
      45, 38, ____, 24, 17,10, 3
(a) 31
(b) 34
(c) 38
(d) 29
Itemcode: LD1946
Q32 The missing term in the series.
      AA, CE, EI, GO, _
(a) IU
(b) IQ
(c) IR
(d) IT
<u>Itemcode</u>: LD1953
Q33 The next term in the following series
      YEB, WFD, UHG, SKI, ____ will be
(a) TLO
(b) QOL
(c) QLO
(d) GQP
Itemcode: LD1958
Q34 'Goitre' is related to 'Iodine' as 'Anaemia' is related to ____
(a) Vitamin
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(b) Blood
(c) Iron
(d) Weakness
Itemcode : LD2156
Q35 Find the next number in the sequence: 26, 63, 124, 215, 342.....
(a) 416
(b) 511
(c) 686
(d) 559
<u>Itemcode</u>: LD2167
Q36 Sponge is to porous as rubber is to
(a) massive
(b) solid
(c) elastic
(d) inflexible
Itemcode : LD2171
Q37 Guide is to direct as reduce is to
(a) decrease
(b) maintain
(c) increase
(d) preserve
Itemcode: LD2211
Q38 Which one set of letters when sequentially placed at the gaps in the given letter
      series shall complete it?
      a-bbc-aab-cca-bbcc
(a) bacb
(b) acba
(c) caba
(d) abba
<u>Itemcode</u>: LD2213
Q39 Find out the most suitable answer
      Which is the best statement to achieve success in life?
(a) The person should be well educated
(b) The person should be rich and prosperous
(c) The person should be sincere and hard working
(d) The person should be honest
Itemcode: LD2221
Q40 Book: Cover :: Painting : ?
(a) Example
(b) Wall
(c) Colour
(d) Frame
Itemcode: LD1047
Q41 Fill in the blanks with suitable prepositions:
               _ Allan and Frank, there were three other boys present.
(a) Beside
(b) Besides
(c) In addition
(d) None of the above
Itemcode: LD1214
Q42 Choose the word which best expresses the meaning (SYNONYM) of the given word:
      Logical
(a) Rational
(b) Falsehood
(c) Unreasonable
(d) Ridiculous
Itemcode: LD1224
Q43 Give one word for the following:
      That which is against the law
(a) Breach
(b) Respect
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- (c) Legitimate
- (d) Obedience

| Itemcode | ID. | 125/ |
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| rremicone | LD. | 1337 |

Q44 Fill the blanks with appropriate words:

: _____ brave soldier lost _____ arm in the risky operation

- (a) The, a
- (b) A, a
- (c) A, the
- (d) The, an

Itemcode: LD1476

Q45 Jane: "What _____

: Mary: "I'm trying to fix my calculator."

- (a) You doing?"
- (b) You do?"
- (c) Do you do?"
- (d) Are you doing?"

Itemcode: LD1477

Q46 What time _____

(a) The train leaves?

- (b) Leaves the train?
- (c) Is the train leaving?
- (d) Does the train leave?

Itemcode: LD1824

Q47 Diameter is to circle as ______ is to rectangle.

:

- (a) Diagonal
- (b) Altitude
- (c) Equator
- (d) Radius

Itemcode: LD1981

Q48 Convert the fraction 3.5/100 into percent fraction.

:

- (a) 33.5%
- (b) 3.5%
- (c) 35%
- (d) 3.35%

Itemcode : LD2008

Q49 Choose the word which is opposite or nearly so in meaning to the key word:

. Debatable

- (a) Argumentative
- (b) Definite
- (c) Discussed
- (d) Important point

Itemcode : LD2018

Q50 Spot the error in the following statements. The error will be in one part of the sentence. The alphabet you choose will be your answer.

- (a) The taxi was
- (b) Hired by
- (c) The ladies for
- (d) Its picnic

Passage:

The world dismisses curiosity by calling it idle or mere idle curiosity even though curious persons are seldom idle. Parents do their best to extinguish curiosity in their children because it makes life difficult to be faced every day with a string of unanswerable questions about what makes fire hot or why grass grows. Children whose curiosity survives parental discipline are invited to join our university. At the university, they can go on asking their questions and trying to find the answers. In the eyes of a scholar, that is what a university is for.

Some of the questions which the scholars ask seem to the world to be scarcely worth asking, let alone answering. They ask questions too minute and complicated for you and me to understand. If the world inquires with one of them as to why he wants to know the answer to a particular question, he may say especially, if he is a scientist, that the answer will in some obscure way make possible a new machine or weapon or gadget. He talks that way because he knows that the world understands and respects utility.But to you who are now part of the university, he will say that he wants to know the answer simply because he does not know it.

Similarly a historian if asked why he studies history, may come up with an explanation that he has to discoverthe knowledge of the past making it possible to understand the present and mould the future. But if you really want to know why a historian studies the past, the answer is much simpler, something has happened, and he would like to know what. All this does not

mean that the answers which he wants to find lead to enormous findingswhich seldom is the case, but in fact itbecomes the reason for askingfurther questions and pursuing the answers. It is true that scholars can be put to task by finding answers to a series of questions, as one answer often leads to another question, as thousands are for example, in search of a cure for cancer after defining the disease.

Thus, one can conclude that the questions asked and answers pursuedare usually subordinate to the satisfaction of curiosity.

Read the above passage and answer the questions below:

| <u>Itemcode</u> : LD1313 |
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| Q51 Children whose curiosity survives parental discipline means : |
| (a) Children retaining their curiosity in spite of being discouraged by their parents (b) Children pursuing their mental curiosity (c) Children's curiosity subdued due to parents intervention (d) Children being disciplined by their parents |
| <u>Itemcode</u> : LD1314 |
| Q52 According to their passage, children make life difficult for their parents : |
| (a) By their ceaseless curiosity (b) By unceasing bombardment of questions (c) By asking irrelevant questions (d) By posing profound questions |
| <u>Itemcode</u> : LD1315 |
| Q53 The common people consider some of the questions that the scholars ask unimportant: |
| (a) As they are too lazy and idle(b) As they are too modest(c) As it's beyond their understanding(d) As it is considered a waste of time |
| <u>Itemcode</u> : LD1316 |
| Q54 A historian studies the past : |
| (a) To comprehend the present and to reconstruct the future (b) To explain the present and plan the future (c) To understand the present and make fortune (d) To understand the present and mould the future |
| <u>Itemcode</u> : LD1317 |
| Q55 What is the conclusion of the above passage? |
| (a) That children have to be admitted to the University |

(d) Strange

(d) That curiosity is not acceptable

<u>Passage:</u>
Read the following passage carefully, and answer the questions, given below it.

(b) That every answer is subordinate the satisfaction of curiosity(c) Parents feel that their children ask irrelevant questions continuously

Marie was born in 1867 in Warsaw, Poland, where her father was a Professor of Physics. At an early age, she displayed a brilliant mind and a blithe personality. Her great exuberance for learning prompted her to continue with her studies after high school. She became disgruntled, however, when she learned that the university in Warsaw was closed to women. Determined to receive a higher education, she defiantly left Poland and in 1891 entered the Sorbonne, a French university, where she earned her master's degree and doctorate in physics.

Marie was fortunate to have studied at the Sorbonne with some of the greatest scientists of her day, one of whom was Pierre Curie. Marie and Pierre were married in 1895 and spent many productive years working together in the physics laboratory. A short time after they discovered radium, Pierre was killed by a horse-drawn wagon in 1906. Marie was stunned by this horrible misfortune and endured heartbreaking anguish. Despondently she recalled their close relationship and the joy that they had shared in scientific research. The fact that she had two young daughters to raise by herself greatly increased her distress.

Curie's feeling of desolation finally began to fade when she was asked to succeed her husband as a physics professor at the Sorbonne. She was the first woman to be given a professorship at the world-famous university. In 1911 she received the Nobel Prize in chemistry for isolating radium. Although Marie Curie eventually suffered a fatal illness from her long exposure to radium, she never became disillusioned about her work. Regardless of the consequences, she had dedicated herself to science and to revealing the mysteries of the physical world.

| | ncode: LD1587 Marie had a bright mind and a | personality |
|-----|--|-------------|
| (b) | Strong lighthearted Humorous | |

| Itemcode : LD1588 | |
|---|---|
| Q57 When she learned th: | at she could not attend the university in Warsaw, she felt |
| (a) Hopeless(b) Annoyed(c) Depressed(d) Worried | |
| Itemcode: LD1589 | |
| Q58 Marie: | by leaving Poland and travelling to France to enter the Sorbonne. |
| (a) Challenged authority(b) Showed intelligence(c) Behaved(d) Was distressed | |
| Itemcode : LD1590 | |
| Q59she remember: | red their joy together. |
| (a) Dejectedly(b) Worried(c) Tearfully(d) Happily | |
| Itemcode : LD1591 | |
| Q60 Her | began to fade when she returned to the Sorbonne to succeed her husband. |
| (a) Misfortune(b) Anger(c) Wretchedness(d) Disappointment | |