



RAILWAY RECRUITMENT BOARDS
रेलवे भर्ती बोर्ड

RRB NTPC Graduate 17th Jan 2017 Shift 1

Roll No:	
Participants Name:	
Test Center Name:	iON Digital Zone iDZ , Borjhar
Test Date:	17/01/2017
Test Time:	9:00 AM - 10:30 AM
Subject:	RRB NTPC Graduate

- Options shown in green color with a tick icon are correct
- Chosen option on top right of the question indicates the option selected by the candidate

Q.1 Each exterior angle of a regular polygon measures 9° . How many sides does the polygon have? Question ID :9888374320
Status :Answered
Chosen Option :2

- Ans
- 1. 30
 - 2. 40
 - 3. 45
 - 4. 36

Q.2 Which of the following is equivalent to $0.\overline{56}$? (the bar indicates repeating decimal) Question ID :9888374297
Status :Answered
Chosen Option :3

- Ans
- 1. $\frac{56}{100}$
 - 2. $\frac{56}{1000}$
 - 3. $\frac{56}{99}$
 - 4. $\frac{560}{90}$

Q.3 Complete the analogy Question ID :9888374330
Status :Answered
Chosen Option :4

3 : 11 :: 7 : ____

- Ans
- 1. 29
 - 2. 18
 - 3. 24
 - 4. 51

Q.4 Which is the correct ascending order of the given numbers? Question ID :9888374295
Status :Answered
Chosen Option :3

- Ans
- 1. $\frac{1}{3}, \frac{4}{15}, 0.33$
 - 2. $\frac{1}{3}, 0.33, \frac{4}{15}$
 - 3. $\frac{4}{15}, 0.33, \frac{1}{3}$
 - 4. $0.33, \frac{4}{15}, \frac{1}{3}$

Comprehension:

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Study the following table carefully and answer the questions given below:

YEAR	TYPE I	TYPE II	TYPE III	TYPE IV	TYPE V
2000	26	64	232	153	340
2001	45	60	242	172	336
2002	72	79	248	210	404
2003	81	93	280	241	411
2004	107	112	266	235	442
TOTAL	331	408	1268	1011	1933

SubQuestion No : 5

Q.5 If the same percentage increase in the sales of Type I vehicles in 2004 over 2003 is expected in 2005, approximately how many Type I vehicles will be sold in 2005?

- Ans 1. 141
 2. 139
 3. 144
 4. 131

Question ID : 9888374361
 Status : Answered
 Chosen : 1
 Option :

Comprehension:

Study the following table carefully and answer the questions given below:

YEAR	TYPE I	TYPE II	TYPE III	TYPE IV	TYPE V
2000	26	64	232	153	340
2001	45	60	242	172	336
2002	72	79	248	210	404
2003	81	93	280	241	411
2004	107	112	266	235	442
TOTAL	331	408	1268	1011	1933

SubQuestion No : 6

Q.6 The number of Type I vehicles sold in 2003 was approximately what percentage of the total number of vehicles sold in 2002?

- Ans 1. 8
 2. 9
 3. 10
 4. 11

Question ID : 9888374360
 Status : Answered
 Chosen : 1
 Option :

Comprehension:

Study the following table carefully and answer the questions given below:

YEAR	TYPE I	TYPE II	TYPE III	TYPE IV	TYPE V
2000	26	64	232	153	340
2001	45	60	242	172	336
2002	72	79	248	210	404
2003	81	93	280	241	411
2004	107	112	266	235	442
TOTAL	331	408	1268	1011	1933

SubQuestion No : 7

Q.7 In which of the following years was the Sales of Type II vehicles approximately 25% of the Type V vehicles?

- Ans 1. 2000
 2. 2002

Question ID : 9888374358
 Status : Answered
 Chosen : 3
 Option :

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3. 2004

4. 2003

Comprehension:

Study the following table carefully and answer the questions given below:

YEAR	TYPE I	TYPE II	TYPE III	TYPE IV	TYPE V
2000	26	64	232	153	340
2001	45	60	242	172	336
2002	72	79	248	210	404
2003	81	93	280	241	411
2004	107	112	266	235	442
TOTAL	331	408	1268	1011	1933

SubQuestion No : 8

Q.8 The percentage increase in sales in 2003 over the previous year was maximum for which Type of vehicles.

Ans 1. Type II

2. Type I

3. Type III

4. Type V

Question ID : 9888374359

Status : Answered

Chosen Option : 1

Option : 1

Q.9 Optical fiber works on the principle of -

Ans 1. Diffusion

2. Total Internal Reflection

3. Scattering

4. Refraction

Question ID : 9888374252

Status : Answered

Chosen Option : 2

Q.10 In October 2015, more than 350 landmarks in more than 90 countries were lit blue, the official colour of the United Nations. What was the occasion?

Ans 1. 70th Anniversary of United Nations

2. 90th Anniversary of United Nations

3. 50th Anniversary of United Nations

4. 60th Anniversary of United Nations

Question ID : 9888374244

Status : Not Attempted

Chosen Option : --

Option : --

Q.11 The volume (in cu.cm.) of a right circular cylinder with radius 1 cm and height 2 cm is: (Take $\pi = \frac{22}{7}$)

Ans 1. $\frac{22}{7}$

2. 22

3. 44

4. $\frac{44}{7}$

Question ID : 9888374324

Status : Answered

Chosen Option : 4

Option : 4

Q.12 Below are given statements followed by some conclusions. You have to take the given statements to be true even if they seem to be at variance with the commonly known facts and then decide which of the given conclusions logically follow(s) from the given statements.

Question ID : 9888374352

Status : Answered

Chosen Option : 2

Statements :

Some kings are queens. All queens are beautiful.

Conclusions:

I : All kings are beautiful.

II : All queens are kings.

Ans 1. Only Conclusion II follows.

2. Neither Conclusion I nor II follows.

3. Only Conclusion I follows.

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4. Either Conclusion I or II follows.
- Q.13 If \times stands for addition, \div stands for subtraction, $+$ stands for multiplication and $-$ stands for division, then what is the value of $20 \times 8 \div 8 - 4 + 2$? Question ID : 9888374341
- Ans 1. 24 Status : Answered
 2. 1 Chosen : 1
 3. 20 Option :
 4. 0
- Q.14 The mean deviation of the data 3, 10, 10, 4, 7, 10, 5 is: Question ID : 9888374325
- Ans 1. $\frac{49}{7}$ Status : Answered
 2. $\frac{19}{7}$ Chosen Option : 1
 3. $\frac{50}{7}$
 4. $\frac{18}{7}$
- Q.15 Pointing to a man in a photograph, Anitha said, "His mother's only daughter is my mother." How is Anitha related to that man? Question ID : 9888374344
- Ans 1. Aunt Status : Answered
 2. Niece Chosen Option : 2
 3. Mother
 4. Sister
- Q.16 The Environment (Protection) Act of India was enacted in the year - Question ID : 9888374286
- Ans 1. 1997 Status : Not Attempted
 2. 1986 Chosen Option : --
 3. 2004
 4. 2012
- Q.17 Vishnu travelled equal distances at speeds of 10 km/hr., 30 km/hr., and 8 km/hr., and took a total of 15.5 minutes to complete. Find the total distance he travelled, in km. Question ID : 9888374310
- Ans 1. 1 Status : Answered
 2. 3 Chosen : 2
 3. 4 Option :
 4. 2
- Q.18 In February 2016, which city topped the 'Swachh Survekshan-2016' rankings of 73 cities in India with minimum open defecation and extensive adoption of solid waste management practices? Question ID : 9888374243
- Ans 1. Navi Mumbai Status : Not Attempted
 2. Mysore Chosen : --
 3. Gangtok Option : --
 4. Vishakapatnam
- Q.19 Ehsaan is twice as good a worker as Kamal and together they finish a piece of work in 29 days. In how many days will Kamal, working alone, finish the work? Question ID : 9888374307
- Ans 1. 58 Status : Answered
 2. 70 Chosen : 3
 3. 87 Option :
 4. 116
- Q.20 In 2015, a special semi-luxury train covering Jaisalmer, Jodhpur & Jaipur was launched by the IRCTC. What is the name of this train? Question ID : 9888374280
- Ans 1. Rajasthan Darshan Status : Not Attempted
 2. Rajasthan Queen Chosen : --
 3. Desert Circuit Option : --
 4. Desert Queen
- Q.21 Deksha borrowed Rs. 500 at 5% per annum simple interest. What amount (in rupees) will she pay to clear her debt after 4 years? Question ID : 9888374311
- Ans 1. 150 Status : Answered
 2. 650 Chosen : 4
Option :

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3. 600

4. 100

Q.22 How many Indian States and Union Territories share the Indian coastline?

Question ID :9888374292

Ans 1. 9 States and 5 Union Territories

Status :Answered

2. 12 States and 3 Union Territories

Chosen Option :2

3. 7 States and 5 Union Territories

4. 5 States and 3 Union Territories

Q.23 A water tank has two holes. The 1st hole *alone* empties the tank in 9 minutes and 2nd hole *alone* empties the tank in 6 minutes. If water leaks out at a constant rate, how many minutes does it take if both the holes together empty the tank? Question ID :9888374306

Status :Answered

Ans 1. $3\frac{3}{5}$

Chosen Option :1

2. $\frac{3}{5}$

3. $3\frac{1}{5}$

4. $3\frac{2}{5}$

Q.24 The Mahabodhi Temple Complex, which is one of the four holy sites related to the life of the Lord Buddha, is located in - Question ID :9888374260

Status :Answered

Ans 1. Bihar

Chosen Option :3

2. Tamil Nadu

3. Kamataka

4. Delhi

Q.25 In 2004, NASA launched the Messenger Spacecraft to study _____.

Question ID :9888374281

Ans 1. Saturn

Status :Not Attempted

2. Jupiter

Chosen Option :--

3. Pluto

4. Mercury

Q.26 Mount St. Helens is an 'active stratovolcano' located in _____. Question ID :9888374259

Status :Not Attempted

Ans 1. Japan

Chosen Option :--

2. India

3. United States of America

4. Chile

Q.27 A woman invests Rs. 2000 at the start of each year at 5% compound interest per annum. How much will her investments be at the end of the 2nd year? Question ID :9888374321

Status :Answered

Ans 1. Rs. 4305

Chosen Option :1

2. Rs. 430

3. Rs. 4355

4. Rs. 4350

Q.28 Deepak introduces Raju saying, "He is the husband of the granddaughter of the father of my father." How is Raju related to Deepak? Question ID :9888374346

Status :Answered

Ans 1. Son-in-law

Chosen Option :2

2. Brother-in-law

3. Son

4. Brother

Q.29 A tank, filled partially with a liquid, is subjected to a uniform horizontal acceleration. Which of the following is true for the surface of liquid in the tank? Question ID :9888374251

Status :Answered

Ans 1. The liquid surface falls down on the direction of motion and rises up on the back side of the tank

Chosen Option :4

2. The liquid surface falls down only at the center of the tank

3. The surface of the liquid remains horizontal

4. The liquid surface rises up on the direction of motion and falls down on the back side of the tank

Q.30 Find the fourth proportional to 2, 3, 6. Question ID :9888374298

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- Ans 1. 9
 2. $\frac{10}{7}$
 3. $\frac{10}{7}$
 4. 8

Status :Answered
 Chosen Option :1

Q.31 If A denotes \div , B denotes \times , C denotes $+$ and D denotes $-$, then which of the following statements is true?

Question ID :9888374339

- Ans 1. $11 B 34 A 17 D 8 A 3 = \frac{38}{3}$
 2. $6 B 18 D 26 A 13 C 7 = \frac{173}{13}$
 3. $32 C 8 A 16 D 4 = -\frac{3}{4}$
 4. $9 C 9 A 9 D 9 B 9 = -71$

Status :Answered
 Chosen Option :4

Q.32 Mr. Murthy invested Rs.16,000 in a scheme. How much will he get on maturity, if he invested it at 20% per annum compound interest for 9 months, compounded quarterly?

Question ID :9888374313

- Ans 1. Rs. 18,523
 2. Rs. 18,521
 3. Rs. 18,524
 4. Rs. 18,522

Status :Answered
 Chosen Option :4

Q.33 The cash difference between the selling price of an article at a profit of 4% and 6% is Rs. 3. The ratio of two selling prices is:

Question ID :9888374316

- Ans 1. 51:53
 2. 55:53
 3. 52:53
 4. 54:53

Status :Answered
 Chosen Option :3

Q.34 Find the HCF of 3341 and 3328.

Question ID :9888374300

- Ans 1. 257
 2. 337
 3. 13
 4. 31

Status :Answered
 Chosen Option :3

Q.35 Mr. Kiran sold a bus for Rs. 18,700 at a loss of 15%. At what price should the bus be sold to get a profit of 15%?

Question ID :9888374314

- Ans 1. Rs. 25,523
 2. Rs. 25,522
 3. Rs. 25,300
 4. Rs. 25,521

Status :Answered
 Chosen Option :3

Q.36 Which Schedule of the Constitution of India lists the States and Union Territories of India?

Question ID :9888374265

- Ans 1. First Schedule
 2. Second Schedule
 3. Third Schedule
 4. Fourth Schedule

Status :Answered
 Chosen Option :1

Q.37 Who among the following is the current Lokayukta of Delhi?

Question ID :9888374288

- Ans 1. Justice Manmohan Sarin
 2. Justice Reva Khetrpal
 3. Justice Mohd. Shamim
 4. Justice Rajendra Nath Aggarwal

Status :Not Attempted
 Chosen Option :--

Q.38 In a Windows-based computer, two files cannot be in the same folder if

Question ID :9888374277

- Ans 1. they have different names, but same creation date
 2. they have different names, but are of same file type
 3. they have the same name, and are of the same file type
 4. they have the same name, but are of different file type

Status :Answered
 Chosen Option :3

Q.39 A mobile plan costs Rs.32 for 6 minutes. What is the approximate cost, in rupees, for 4 minutes?

Question ID :9888374304

- Ans 1. 21.30
 2. 21.40
 3. 21.20

Status :Answered
 Chosen Option :1

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4. 21.50

Q.40 The Gandhara art - a style of Buddhist visual art that developed between 1st century BCE and the 7th century CE, flourished largely during the _____ dynasty. Question ID: 9888374282

- Ans 1. Kushan
 2. Gupta
 3. Pallava
 4. Maurya

Status : Answered
 Chosen Option : 1

Q.41 Compute: $1112 \div 139 - 5$

Question ID : 9888374294
 Status : Answered

- Ans 1. $\frac{557}{67}$
 2. - 3
 3. $\frac{556}{67}$
 4. 3

Chosen Option : 4

Q.42 A question and two statements labeled (I), (II) are given. You have to decide which statement(s) is/are sufficient to answer the question.

Question ID : 9888374363
 Status : Answered
 Chosen Option : 3

Gowtham ranks eighteenth in a class. What is his rank from the last?

I. There are 47 students in the class.

II. Jegan who ranks 10th in the same class, ranks 38th from the last.

- Ans 1. Statement I alone is sufficient.
 2. Both the statements together are needed.
 3. Statement II alone is sufficient.
 4. Either I or II alone is sufficient.

Q.43 3 men dig a hole in 10 days. How many days would it take for 5 men to dig the same hole?

Question ID : 9888374305
 Status : Answered

- Ans 1. $\frac{50}{3}$
 2. 7
 3. 5
 4. 6

Chosen Option : 4

Q.44 In 2015, the United Nations Climate Change Conference was held at -

Question ID : 9888374287
 Status : Not Attempted
 Chosen Option : --

- Ans 1. Paris
 2. Doha
 3. Montreal
 4. Copenhagen

Q.45 Which of the following is NOT a form of Monosaccharide Sugar?

Question ID : 9888374272
 Status : Answered
 Chosen Option : 1

- Ans 1. Galactose
 2. Glucose
 3. Fructose
 4. Maltose

Comprehension:

Read the following information and answer the questions given below:

A has 28 elements, B has 32 elements and $A \cup B$ has 40 elements.

SubQuestion No : 46

Q.46 How many elements does $A \cap B$ have?

Question ID : 9888374355
 Status : Answered
 Chosen Option : 4

- Ans 1. 12
 2. 8
 3. 10
 4. 20

Comprehension:

Read the following information and answer the questions given below:

A has 28 elements, B has 32 elements and $A \cup B$ has 40 elements.

SubQuestion No : 47

Q.47 How many elements are present only in B?

Question ID : 9888374356

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- Ans 1. 28
 2. 18
 3. 12
 4. 10

Status :Answered
 Chosen Option :3

Q.48 UNITAR stands for -

Question ID :9888374289

- Ans 1. United Nations Institute for Transport and Agriculture Research
 2. United Nations Initiative for Total Agricultural Readiness
 3. United Nations Institute for Training and Research
 4. United Nations Initiative for Transport Readiness

Status :Answered
 Chosen Option :1

Q.49 Which State hosted the 12th National Ice-Skating Championship in India?

Question ID :9888374247

- Ans 1. Sikkim
 2. Himachal Pradesh
 3. Uttarakhand
 4. Jammu and Kashmir

Status :Not Attempted
 Chosen Option :--

Q.50 How much time does a Geostationary satellite take to complete one orbit, at the height of 35790 km? Question ID:9888374279

- Ans 1. 30 days
 2. 24 hours
 3. 365 days
 4. 12 hours

Status :Answered
 Chosen Option :2

Q.51 What will be the next set of alphabets in the series?

Question ID :9888374335

AZ, BY, CX, ___

Status :Answered

- Ans 1. DU
 2. DW
 3. DV
 4. DY

Chosen Option :2

Q.52 What is the value of $\frac{0.55 \times 4.5}{0.81}$?

Question ID :9888374296

- Ans 1. 3.555
 2. $\frac{55}{18}$
 3. 3.05
 4. $\frac{55}{81}$

Status :Answered
 Chosen Option :2

Q.53 Simplify: $(2x)^2 - (2y)^2 - (4x)^2$

Question ID :9888374318

- Ans 1. $-12x^2 + 4y^2$
 2. $12x^2 - 4y^2$
 3. $-12x^2 - 4y^2$
 4. $12x^2 + 4y^2$

Status :Answered
 Chosen Option :3

Q.54 Given below is a statement followed by some conclusions. Decide which of the given conclusions logically follow(s) from the given statements.

Question ID :9888374365

Statement: Fortune favors the brave.

Status :Answered

Conclusions:

Chosen Option :2

I : Risks are necessary for success.

II : Cowards die many times before their death.

- Ans 1. Either Conclusion I or II follows.
 2. Only Conclusion I follows.
 3. Only Conclusion II follows.
 4. Neither Conclusion I nor II follow.

Q.55 If $\sin x = \frac{4}{5}$, then $\operatorname{Cosec} x + \cot x =$

Question ID :9888374323

Status :Not Attempted

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- Ans 1. 31/12
 2. 35/12
 3. 2
 4. 1/2

Chosen Option :--

Q.56 In which Indian State is the Nanda Devi peak located?

Question ID :9888374256

- Ans 1. Uttarakhand
 2. Arunachal Pradesh
 3. Himachal Pradesh
 4. Sikkim

Status :Answered
 Chosen Option :4

Q.57 Find the similarity among the following:

Question ID :9888374343

Makar Sankranti, Pongal, Lohri, Baisakhi

Status :Answered
 Chosen Option :2

- Ans 1. All are festivals of North India
 2. All are names of harvest festivals
 3. All are festivals celebrated in the month of January
 4. There is no similarity at all

Q.58 What is 15% of 34?

Question ID :9888374319

- Ans 1. 5.1
 2. 5
 3. 5.2
 4. 4.9

Status :Answered
 Chosen Option :1

Q.59 A liquid drop, contracts because of the attraction of its particles and occupies the smallest possible area. This phenomenon is known as - Question ID :9888374249

- Ans 1. Surface Tension
 2. Buoyancy
 3. Cavitation
 4. Viscosity

Status :Answered
 Chosen Option :1

Q.60 As envisaged in the Constitution of India with respect to the 'Supreme Court (Number of Judges) Amendment Act, 2008 (11 of 2009)', there shall be a Supreme Court of India consisting of a Chief Justice of India, and not more than _____ other judges.

Question ID :9888374250

- Ans 1. Forty
 2. Ten
 3. Twenty
 4. Thirty

Status :Not Attempted
 Chosen Option :--

Q.61 If the signs '+' and '÷' and the numbers '2' and '4' are interchanged, which one of the following four equations would be correct? Question ID :9888374340

- Ans 1. $4 \div 2 + 3 = 6$
 2. $2 + 4 \div 3 = 3$
 3. $4 + 2 \div 6 = 1.5$
 4. $2 + 4 \div 6 = 8$

Status :Answered
 Chosen Option :4

Q.62 Which of the following countries launched the World's most powerful GEO Spy Satellite – the 'Gaofen 4'? Question ID :9888374263

- Ans 1. Russia
 2. India
 3. United States of America
 4. China

Status :Not Attempted
 Chosen Option :--

Q.63 With which IIT did the Indian Railways sign a MoU in December 2015, for setting up Centers for Railway Research? Question ID :9888374285

- Ans 1. IIT Madras
 2. IIT Mandi
 3. IIT Delhi
 4. IIT Indore

Status :Not Attempted
 Chosen Option :--

Q.64 Which of the following is the religious text of the Jews?

Question ID :9888374284

- Ans 1. Dhammapada

Status :Answered
 Chosen Option :1

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- 2. Torah
- 3. Tripitaka nth Sahib

Q.65 India's Multi Application Solar Telescope (MAST) was operationalized at the _____ Solar Observatory. Question ID :9888374283

- Ans 1. Udaipur
- 2. Jaipur
 - 3. Kodaikanal
 - 4. Ahmedabad

Status : Not Attempted
Chosen Option : --

Q.66 If in a certain language KINDLE is coded as ELDNIK, how is FASHION coded in that code? Question ID :9888374336

- Ans 1. NOISHAF
- 2. NIOHSAF
 - 3. IONHSAF
 - 4. NOIHSAF

Status : Answered
Chosen Option : 4

Q.67 In December 2015, NASA's Curiosity Mars rover found the presence of _____, which will help scientists learn about the ancient wet environment. Question ID :9888374264

- Ans 1. Magnesium
- 2. Cadmium
 - 3. Silica
 - 4. Calcium

Status : Not Attempted
Chosen Option : --

Q.68 Who among the following was conferred the 2015 Sanctuary Legend Award?

- Ans 1. Ashok Kumar
- 2. Varad Giri
 - 3. Anurag Kumar
 - 4. Viral Joshi

Question ID :9888374262
Status : Not Attempted
Chosen Option : --

Q.69 In which of the following sports does Bombayla Devi Laishram represent India?

- Ans 1. Archery
- 2. Boxing
 - 3. Cricket
 - 4. Badminton

Question ID :9888374246
Status : Not Attempted
Chosen Option : --

Q.70 If the product of two numbers is 3026 and their LCM is 89, then their HCF is:

- Ans 1. 33
- 2. 34
 - 3. 35
 - 4. 29

Question ID :9888374301
Status : Answered
Chosen Option : 2

Q.71 Choose the odd one from the following:

- Ans 1. ELEPHANT
- 2. EAGLE
 - 3. LEOPARD
 - 4. BAT

Question ID :9888374342
Status : Answered
Chosen Option : 2

Q.72 Mr. Rajesh buys a toy for Rs. 27.50 and sells it for Rs. 28.60. Find the gain percentage.

- Ans 1. 5%
- 2. 4%
 - 3. 6%
 - 4. 3%

Question ID :9888374327
Status : Answered
Chosen Option : 2

Q.73 What will be the next set of numbers in the series?

(2, 3), (3, 5), (5, 7), (7, 11), (11,13), ____

- Ans 1. (13, 15)
- 2. (15, 17)
 - 3. (13, 17)
 - 4. (13, 19)

Question ID :9888374331
Status : Answered
Chosen Option : 3

Q.74 Abhinav Bharat Society of revolutionaries was organized by -

- Ans 1. Jawaharlal Nehru

Question ID :9888374290
Status : Answered
Chosen Option : 2

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2. Vinayak Savarkar
 3. Bhagat Singh dhi
- Q.75 Rearranging the letters "AKBLU", we get the capital of _____ Question ID :9888374353
Ans 1. Afghanistan Status :Answered
 2. China Chosen Option :1
 3. Bahrain
 4. Algeria
- Q.76 Hema takes a total of 9 hours 55 min to *walk* a certain distance and then *cycling* back to the same place Question ID :9888374309
from where she had started. She could *walk* both ways in 12 hours 30 min. The time she will take to *cycle* ID :
both ways is: Status :Answered
Chosen Option :1
Ans 1. 7 hour 20 min
 2. 7 hour 15 min
 3. 7 hour 35 min
 4. 7 hour 45 min
- Q.77 Type of a file in a computer can be identified by the _____. Question ID :9888374275
Ans 1. Folder name Status :Answered
 2. File size Chosen Option :4
 3. File path
 4. File extension
- Q.78 The Ajanta Cave Paintings are a testimony to the golden age of _____ in India. Question ID :9888374271
Ans 1. Buddhism Status :Answered
 2. Shaivism Chosen Option :3
 3. Jainism
 4. Vaishnavism
- Q.79 What does GUI stand for with respect to a computer? Question ID :9888374276
Ans 1. Group User Interface Status :Answered
 2. Graphic Utility Interaction Chosen Option :3
 3. Graphical User Interface
 4. Graphical Utility Interface
- Q.80 All rational numbers are _____ numbers. Question ID :9888374299
Ans 1. integer Status :Answered
 2. whole Chosen Option :1
 3. irrational
 4. real
- Q.81 If a Panchayat is dissolved, elections are to be held within - Question ID :9888374254
Ans 1. Six months from the date of dissolution Status :Not Attempted
 2. Twelve months from the date of dissolution Chosen Option :--
 3. Two months from the date of dissolution
 4. One month from the date of dissolution
- Q.82 Who discovered Electron? Question ID :9888374278
Ans 1. Niels Bohr Status :Answered
 2. J. J. Thomson Chosen Option :2
 3. Albert Einstein
 4. Ernest Rutherford
- Q.83 In which coast was the World's largest Marine Protected Area (MPA) created in October 2016? Question ID :9888374258
Ans 1. Ireland Status :Not Attempted
 2. Italy Chosen Option :--
 3. Antarctica
 4. Scotland

Comprehension:

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Study the information given below and answer the questions that follow:

- (i) Six friends Anil, Bharath, Ram, Dhilip, Karthi and Vijay are seated in a circle facing each other.
- (ii) Anil is between Dhilip & Bharath and Vijay is between Ram and Karthi.
- (iii) Ram is third to the left of Bharath.

SubQuestion No : 84

Q.84 Which of the following is the position of Anil in relation to Vijay?

- Ans
- 1. Second to the right
 - 2. Third to the right
 - 3. Second to the left
 - 4. First to the left

Question ID : 9888374349
 Status : Answered
 Chosen Option : 2

Comprehension:

Study the information given below and answer the questions that follow:

- (i) Six friends Anil, Bharath, Ram, Dhilip, Karthi and Vijay are seated in a circle facing each other.
- (ii) Anil is between Dhilip & Bharath and Vijay is between Ram and Karthi.
- (iii) Ram is third to the left of Bharath.

SubQuestion No : 85

Q.85 Who is between Vijay and Dhilip?

- Ans
- 1. Anil
 - 2. Bharath
 - 3. Karthi
 - 4. Ram

Question ID : 9888374348
 Status : Answered
 Chosen Option : 4

Comprehension:

Study the information given below and answer the questions that follow:

- (i) Six friends Anil, Bharath, Ram, Dhilip, Karthi and Vijay are seated in a circle facing each other.
- (ii) Anil is between Dhilip & Bharath and Vijay is between Ram and Karthi.
- (iii) Ram is third to the left of Bharath.

SubQuestion No : 86

Q.86 Who is between Bharath and Vijay?

- Ans
- 1. Karthi
 - 2. Dhilip
 - 3. Anil
 - 4. Ram

Question ID : 9888374350
 Status : Answered
 Chosen Option : 1

Q.87 There are total 200 students in a school, of which $\frac{1}{5}$ th are boys. Find the number of girls in the school.

- Ans
- 1. 160
 - 2. 16
 - 3. 140
 - 4. 40

Question ID : 9888374293
 Status : Answered
 Chosen Option : 1

Q.88 Which of the following is a device designed to protect electrical devices from voltage spikes?

Question ID : 9888374274

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Ans 1. Voltage unloader
 2. Surge protector
 3. Heat protector
 4. Current unloader
 Status :Not Attempted
 Chosen Option :--

Q.89 Two cars start from a house at an interval of 10 minutes and travel at a speed of 20 km/hr. With how much speed (km/hr.) should a woman coming from the opposite direction towards the house travel, to meet the cars at an interval of 8 minutes?
 Question ID :9888374308
 Status :Answered

Ans 1. 5
 2. 6
 3. 7
 4. 4
 Chosen Option :1
 Status :Answered

Q.90 Which of the following is the Mascot of Indian Railways?
 Question ID :9888374270
 Status :Not Attempted
 Chosen Option :--

Ans 1. Morris, the cat
 2. Murugan, the peacock
 3. Nandi, the bull
 4. Bholu, the elephant

Q.91 Two numbers are in the ratio 3:5 and their HCF is 20. Their LCM is
 Question ID :9888374302
 Status :Answered
 Chosen Option :2

Ans 1. 30
 2. 300
 3. 60
 4. 10

Q.92 In a food chain, what is the difference between primary consumers and secondary consumers?
 Question ID :9888374273
 Status :Answered

Ans 1. Primary consumers eat plants and other consumers; secondary consumers eat plants and decomposed matter
 2. Primary consumers eat only plants; secondary consumers eat primary consumers
 3. Primary consumers eat plants and decomposed matter; secondary consumers eat plants and other consumers
 4. Primary consumers eat other consumers; secondary consumers eat only plants
 Chosen Option :2
 Status :Answered

Q.93 If in a certain language A is coded as 1, B is coded as 2, C is coded as 3, and so on, how is BIDDIC coded in that language?
 Question ID :9888374337
 Status :Answered

Ans 1. 284483
 2. 294483
 3. 294439
 4. 294493
 Chosen Option :4
 Status :Answered

Q.94 Arrange the given English words in alphabetical order and choose the one that comes first.
 Question ID :9888374334
 Status :Answered
 Chosen Option :3

Ans 1. Accumulate
 2. Actuate
 3. Account
 4. Achieve

Q.95 Which of the following is the first country to become Carbon-Negative?
 Question ID :9888374257
 Status :Not Attempted
 Chosen Option :--

Ans 1. Canada
 2. Poland
 3. Bhutan
 4. United States of America

Q.96 Who among the following is the current CEO of NITI Aayog?
 Question ID :9888374261
 Status :Answered
 Chosen Option :3

Ans 1. Amitabh Kant
 2. Arvind Subramanian
 3. Arvind Panagariya
 4. Sindhushree Khullar

Q.97 In 2015, which of the following banks was the first bank to tie up with Indian Railways to sell rail tickets through their website?
 Question ID :9888374267
 Status :Not Attempted

Ans 1. ICICI Bank
 Chosen Option :1
 Status :Not Attempted

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2. State Bank of India

Option :--

4. HDFC Bank

Q.98 What will be the next set of alphabets in the series?

Question ID :9888374333

Status :Answered

Chosen Option :2

PBA, QCB, RDC, SED, ___

Ans 1. TFD

2. TFE

3. TGE

4. RST

Q.99 Mr. Mike borrowed Rs. 8500 at 4% per annum compound interest. The compound interest compounded annually for 2 years is: Question ID :9888374312

Status :Answered

Chosen Option :3

Ans 1. Rs. 9139.6

2. Rs. 639.6

3. Rs. 9193.6

4. Rs. 693.6

Q.100 Which of the following e-commerce majors has signed an agreement with NIESBUD (National Institute for Entrepreneurship and Small Business Development) for encouraging SMEs (Small and Medium Enterprises) to grow profitably online? Question ID :9888374268

Status :Answered

Chosen Option :3

Ans 1. Amazon

2. Flipkart

3. Snapdeal

4. eBay

Q.101 Which of the following layers of the atmosphere makes Radio Communication possible? Question ID :9888374255

Status :Answered

Chosen Option :3

Ans 1. Troposphere

2. Thermosphere

3. Ionosphere

4. Stratosphere

Q.102 The surface area (in sq.cm.) of a sphere with radius 1 cm is: (take $\pi = \frac{22}{7}$) Question ID :9888374322

Status :Answered

Chosen Option :4

Ans 1. 89/7

2. 89/21

3. 88/21

4. 88/7

Q.103 Divide Rs. 210 in the ratio 2:3:4:5. The respective amounts are: Question ID :9888374303

Status :Answered

Chosen Option :2

Ans 1. 30, 45, 65 and 70

2. 30, 45, 60 and 75

3. 35, 40, 60 and 75

4. 30, 40, 60 and 80

Q.104 Given below is a statement followed by some conclusions. Decide which of the given conclusions logically follow(s) from the given statements. Question ID :9888374364

Status :Answered

Chosen Option :3

Statement:

Good voice is a natural gift, but one has to keep practicing to improve and excel in the field of music.

Conclusions:

I: Natural gifts need nurturing and care.

II: By continuous practice, one can get a natural gift.

Ans 1. Either Conclusion I or II follows.

2. Neither Conclusion I nor II follow.

3. Only Conclusion I follows.

4. Only Conclusion II follows.

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Q.105 What will be the next number in the series?

Question ID :9888374332

Status :Answered

Chosen Option :4

- Ans 1. $1^2, 4^2, 240, \dots$
 2. 480
 3. 1200
 4. 1440

Q.106 A shopkeeper cheats to the extent of 10 % while buying and selling fruits, by using tampered weights. His total gain, in percentage, is: Question ID :9888374315

Status :Answered

Chosen Option :1

- Ans 1. 21
 2. 24
 3. 22
 4. 23

Q.107 Thick : Thin :: Idle : _____

Question ID :9888374329

Status :Answered

Chosen Option :1

- Ans 1. Inactivity
 2. Virtuous
 3. Industrious
 4. Business

Q.108 If ENTRY is coded as 98462 and STEADY is coded as 749312, then how is NEATNESS written in that code? Question ID :9888374338

Status :Answered

Chosen Option :3

- Ans 1. 89648977
 2. 89349877
 3. 89348977
 4. 89438977

Q.109 As per the Horticulture report 2015, which State in India is the largest producer of Mango, in terms of absolute production value? Question ID :9888374291

Status :Not Attempted

Chosen Option :--

- Ans 1. Andhra Pradesh
 2. Telangana
 3. Uttar Pradesh
 4. Karnataka

Q.110 Which team won the 2015 Pro Wrestling League title? Question ID :9888374248

Status :Not Attempted

Chosen Option :--

- Ans 1. Punjab Royals
 2. Haryana Hammers
 3. Bengaluru Yodhas
 4. Mumbai Garuda

Q.111 As per the Constitution of India, who is authorized to transfer the Judge of one High Court to another? Question ID :9888374266

Status :Answered

Chosen Option :1

- Ans 1. The Chief Justice of India
 2. The Prime Minister of India
 3. The President of India
 4. Any of the Judges of the Supreme Court

Q.112 A question and two statements labeled (I), (II) are given. You have to decide which statement(s) is/are sufficient to answer the question. Question ID :9888374362

Status :Answered

Chosen Option :2

What is Guna's age?

I. Guna, Vinay and Keshav are all of the same age.

II. Sum of ages of Vinay, Keshav and Arjun is 32; also Arjun is as old as Vinay and Keshav together.

- Ans 1. Statement II alone is sufficient.
 2. Both the statements together are needed.
 3. Either I or II alone are sufficient.
 4. Statement I alone is sufficient.

Q.113 Shirt : Garment :: Potato : _____ Question ID :9888374328

Status :Answered

Chosen Option :4

- Ans 1. Juice

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- 2. Onion
- 4. Vegetable

Q.114 The mode of the data 12, 1, 10, 1, 9, 3, 4, 9, 7, 9 is:

Question ID :9888374326
Status :Answered
Chosen Option :1

- Ans
- 1. 9
 - 2. 12
 - 3. 1
 - 4. 7

Q.115 Choose the most apt option.

Question ID :9888374253
Status :Answered
Chosen Option :2

Fruits preserved in cold storage last longer, because –

- Ans
- 1. exposure to humidity is increased
 - 2. more oxygen is available
 - 3. fruits are stored in a dark place
 - 4. the rate of respiration of Fruits is decreased

Q.116 Who was the Governor-General of India during the Sepoy Mutiny of Indian freedom struggle?

Question ID :9888374269
Status :Answered
Chosen Option :4

- Ans
- 1. Lord Ellenborough
 - 2. Lord Hardinge
 - 3. Lord Bentinck
 - 4. Lord Canning

Q.117 India hosted the 8th BRICS Summit during its Chairmanship which took place on 15-16 October 2016 in - Question ID :9888374245

- Ans
- 1. Goa
 - 2. Bangalore
 - 3. New Delhi
 - 4. Mumbai

ID :
Status :Answered
Chosen Option :1

Q.118 Below are given statements followed by some conclusions. You have to

Question ID :9888374351
Status :Answered
Chosen Option :2

take the given statements to be true even if they seem to be at variance with the commonly known facts and then decide which of the given conclusions logically follow(s) from the given statements.

Statements :

All poets are readers. No reader is wise.

Conclusions:

I : No poet is wise.

II : All readers are poets.

- Ans
- 1. Only conclusion II follows.
 - 2. Only conclusion I follows.
 - 3. Neither conclusion I nor II follows.
 - 4. Both conclusions I and II follow.

Q.119 In a class test, a student scored 22 marks out of 25 marks. The student's marks, in percentage, is:

Question ID :9888374317
Status :Answered
Chosen Option :1

- Ans
- 1. 88
 - 2. 80
 - 3. 90
 - 4. 75

Q.120 Dharun has a brother Anand. Dharun is the son of Kumar. Krishnan is

Question ID :9888374345
Status :Answered
Chosen Option :3

Kumar's father. How is Anand related to Krishnan?

- Ans
- 1. Grandfather
 - 2. Father
 - 3. Grandson
 - 4. Son