



RAILWAY RECRUITMENT BOARDS

रेलवे भर्ती बोर्ड

RRB NTPC 5th April 2016 Shift 3

Test Date:	05/04/2016
Test Time:	4:00 PM - 5:30 PM
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 **Contemporary : Historic :: _____ : Ancient**

- A. Past
- B. Classic
- C. Modern
- D. Future

Ans 1. D
 2. B
 3. C
 4. A

Question ID : 9888371318

Status : Answered

Chosen Option : 4

Q.2 Project Loon is a search engine project by _____ for providing internet access to rural and remote areas using high-altitude helium-filled balloons.

- A. Google
- B. Microsoft
- C. Apple
- D. Yahoo

Ans 1. D
 2. B
 3. A
 4. C

Question ID : 9888371266

Status : Not Attempted

Chosen Option : --

Q.3 The communication satellite launched by India in November 2015 is

- A. GSAT-6
- B. GSAT-15
- C. GSAT-16
- D. IRNSS-1E

Ans 1. A
 2. B
 3. D
 4. C

Question ID : 9888371272

Status : Answered

Chosen Option : 2

Q.4 The HCF of two numbers is 4 and the two other factors of LCM are 5 and 7. Find the smaller of the two numbers.

- A. 10
- B. 14
- C. 20
- D. 28

Ans 1. C
 2. B

Question ID : 9888371283

Status : Answered

Chosen Option : 4

3. D

4. A

Q.5 Capital of Nagaland is

- A. Dimapur
- B. Kohima
- C. Mokokchung
- D. Tezpur

Question ID : 9888371238

Status : Answered

Chosen Option : 2

Ans 1. D

2. B

3. A

4. C

Q.6 E and F can do a work in 10 days. If E alone can do it in 30 days, F alone can do it in ___ days.

- A. 15
- B. 20
- C. 25
- D. 18

Question ID : 9888371288

Status : Answered

Chosen Option : 1

Ans 1. A

2. C

3. D

4. B

Q.7 Who was the founder of Swaraj Party?

- A. C. Rajagopalachari
- B. Motilal Nehru
- C. Lala Lajpat Rai
- D. Mahatma Gandhi

Question ID : 9888371246

Status : Answered

Chosen Option : 3

Ans 1. C

2. A

3. D

4. B

Q.8 $2\cos(\theta - \pi/2) + 3\sin(\theta + \pi/2) - (3\sin\theta + 2\cos\theta) = ?$

- A. $\cos\theta - \sin\theta$
- B. $\sin\theta - \cos\theta$
- C. $\sin\theta + \cos\theta$
- D. $\cot\theta - \tan\theta$

Question ID : 9888371303

Status : Not Attempted

Chosen Option : --

Ans 1. B

2. D

3. C

4. A

Q.9 Banaras Hindu University which completed 100 years in February 2016 was founded by

- A. Gulzari Lal Nanda
- B. Madan Mohan Malaviya
- C. Jay Prakash Narayan
- D. Sarvepalli Radhakrishnan

Question ID : 9888371254

Status : Not Attempted

Chosen Option : --

Ans 1. A

2. B

 3. C 4. D

Q.10 Which one is not a good conductor of electricity?

- A. Porcelain
- B. Aluminum
- C. Tungsten
- D. Nickel

Ans  1. A 2. C 3. D 4. B

Question ID : 9888371264

Status : Not Attempted

Chosen Option : --

Q.11 A statement followed by some conclusions are given below.

Statement: Based on his performance, Rajesh got a poor rating in his office.**Conclusions:**

- I. Rajesh did not perform well.
- II. The rating given to Rajesh was not up to the mark.

Find which of the given conclusions logically follow from the given statement.

- A. Only conclusion I follows.
- B. Only conclusion II follows.
- C. Both I and II follow.
- D. Neither I nor II follows.

Ans  1. D 2. C 3. B 4. A

Question ID : 9888371326

Status : Answered

Chosen Option : 2

Q.12 S can finish 50% of a work in a day. T can do 25% of the work in a day. Both of them together will finish the work in ___ days.

- A. 2.66
- B. 2.33
- C. 1.33
- D. 1.67

Ans  1. A 2. C 3. D 4. B

Question ID : 9888371287

Status : Answered

Chosen Option : 2

Q.13 ICT is the common abbreviation of

- A. International Communication Technology
- B. Intelligent Communication Technology
- C. Inter-state Communication Technology
- D. Information and Communication Technology

Ans  1. B 2. A 3. D 4. C

Question ID : 9888371239

Status : Answered

Chosen Option : 3

Q.14

Question ID : 9888371285

Status : Answered

Chosen Option : 3

Find the fourth proportional to 3.6, 6.9 and 11.4.

- A. 20.3
- B. 18.9
- C. 19.6
- D. 21.9

Ans  1. B
 2. A
 3. D
 4. C

Q.15 82, 70, 76, 64, 70, 58, ?

- A. 52
- B. 76
- C. 64
- D. 48

Ans  1. B
 2. C
 3. D
 4. A

Question ID : 9888371313

Status : Answered

Chosen Option : 2

Comprehension:





Consider the following information and answer the questions based on it.

In a group of 75 students, 12 like only cabbage, 15 like only cauliflower, 21 like only carrot, 12 like both carrot and cabbage, 13 like only capsicum and 2 like both capsicum and cauliflower.

SubQuestion No : 16

Q.1 The difference between the people who like carrot and cauliflower is

- A. 6
- B. 18
- C. 16
- D. 4

Ans  1. D
 2. A
 3. B
 4. C

Question ID : 9888371332

Status : Answered

Chosen Option : 2

Comprehension:





Consider the following information and answer the questions based on it.

In a group of 75 students, 12 like only cabbage, 15 like only cauliflower, 21 like only carrot, 12 like both carrot and cabbage, 13 like only capsicum and 2 like both capsicum and cauliflower.

SubQuestion No : 17

Q.1 What is the percentage of students that do not like cabbage?

- A. 16
- B. 32
- C. 24
- D. 68

Ans  1. C
 2. D
 3. B
 4. A

Question ID : 9888371331

Status : Answered

Chosen Option : 4

Comprehension:




Consider the following information and answer the questions based on it.

In a group of 75 students, 12 like only cabbage, 15 like only cauliflower, 21 like only carrot, 12 like both carrot and cabbage, 13 like only capsicum and 2 like both capsicum and cauliflower.

SubQuestion No : 18

Q.18 How many students like only one vegetable?

- A. 60
B. 61
C. 65
D. 71

Ans  1. C
 2. A
 3. D
 4. B

Question ID : 9888371330

Status : Answered

Chosen Option : 4

Q.19 Who was the first cricketer to score 4 successive centuries in World Cup Cricket?

- A. Kumar Sangakkara
B. AB de Villiers
C. Ross Taylor
D. Saeed Anwar

Ans  1. C
 2. D
 3. A
 4. B

Question ID : 9888371248

Status : Not Attempted

Chosen Option : --

Q.20 Car X and Y start at the same time at speeds of 12 kmph and 16 kmph. Find the distance between them after 3 minutes.

- A. 200 m
B. 150 m
C. 180 m
D. 120 m

Ans  1. B
 2. C
 3. A
 4. D


Question ID : 9888371290

Status : Answered

Chosen Option : 3

Q.21 Consolation : Grief :: Sedative : _____

- A. Chloroform
B. Anesthesia
C. Pain
D. Burn

Ans  1. C
 2. B
 3. D
 4. A


Question ID : 9888371315

Status : Not Attempted

Chosen Option : --

Q.22 If the length (L cm) and breadth (B cm) of a rectangle are increased by 25%, find the difference between the areas of the old and new rectangles.

- A. $3LB/2$ sq.cm
B. $24LB/9$ sq.cm
C. $9LB/16$ sq.cm
D. $16LB/9$ sq.cm

Ans  1. D
 2. A
 3. C

Question ID : 9888371299

Status : Answered

Chosen Option : 3

 4. B

Q.23 The technology developed to track enemy submarines in World War II was

- A. RADAR
- B. SONAR
- C. Echolocation
- D. LIDAR

Ans  1. C

 2. B

 3. A

 4. D

Question ID : 9888371276

Status : Not Attempted

Chosen Option : --

Q.24 Read the given statements carefully and answer the question.

Statement:

A leading tennis star who faced media after failing a dope test said, "I don't want to end my career this way. I hope I will be given another chance to play this game. I let the sport down."

Which of the following is true according to the given statement?

- A. He was challenging the outcome of the dope test.
- B. He was confident that he was right and would continue to play.
- C. He had admitted to testing positive in dope test.
- D. The sport let him down.

Ans  1. A

 2. B

 3. C

 4. D

Question ID : 9888371337

Status : Answered

Chosen Option : 2

Q.25 A human adult's entire digestive tract from mouth to anus is about ___ meters long.

- A. 8
- B. 7
- C. 10
- D. 9

Ans  1. B

 2. D

 3. C

 4. A

Question ID : 9888371262

Status : Not Attempted

Chosen Option : --

Q.26 Which one of the following is not alkaline?

- A. Sodium
- B. Potassium
- C. Lithium
- D. Sulphur

Ans  1. A

 2. D

 3. C

 4. B

Question ID : 9888371261

Status : Answered

Chosen Option : 2

Q.27 The average ages of parents and two children are 30 years and 8 years respectively. The average age of the family is

- A. 16 years
- B. 19 years
- C. 18 years
- D. 17 years

Ans  1. A

 2. B

 3. D

 4. C

Question ID : 9888371277


Status : Answered

Chosen Option : 3

Q.28

Question ID : 9888371338

Status : Answered



**रेलवे भर्ती बोर्ड
स्टडी किट**

FOR HELP CALL
011-45151781, 45041881

रेलवे भर्ती बोर्ड (आरआरबी) परीक्षा अध्ययन सामग्री

- 100% Syllabus Covered
- 4 Comprehensive Books
- 1000 Pages
- Current Affairs (PDF)
- Practice MCQs
- Support and Guidance

Only
~~₹6,000/-~~
₹1,995/-
70% Off



www.rrbportal.com

प्रिय अभ्यर्थियों,

आज इस गलाकाट प्रतिस्पर्धा के दौर में, हर जगह, हर क्षेत्र में मारामारी है। बात अगर सरकारी नौकरी की हो तो प्रतिस्पर्धा और भी कड़ी हो जाती है। जैसा की आप सभी जानते हैं RRBPORTAL विगत वर्षों से आप सबों को अंग्रेजी माध्यम में एक समग्र पाठ्यक्रम एवं मार्गदर्शन उपलब्ध करा रहा है। हमारे अध्ययन सामग्री की सफलता की दर करीब 70% है। विगत कुछ वर्षों की सरकारी विज्ञप्तियों (VACANCIES) पर नजर डालें तो आप देखेंगे की सर्वाधिक संख्या Railway के विज्ञप्तियों की है, और उसी अनुपात में भीड़ भी।

मित्रों इस परीक्षा में अंग्रेजी एवं हिंदी माध्यम के छात्र लगभग समान संख्या में सम्मिलित होते हैं, लेकिन हिंदी माध्यम से तैयारी करने वाले छात्रों के साथ सबसे बड़ी समस्या विश्वसनीय अध्ययन सामग्री एवं सही मार्गदर्शन की है।

आपकी इन्हीं समस्याओं और मांग को विचार में रखकर हमने नववर्ष में आपको हिंदी माध्यम में रेलवे भर्ती बोर्ड (आरआरबी), अध्ययन सामग्री उपलब्ध कराने का निर्णय लिया है। मित्रों हमने इस बात का पूरा ध्यान रखा है की आपको पाठ्यक्रम के अनुसार सारी चीजें एक जगह मिलें। हमने व्यवस्थित तरीके से लगभग 800 पृष्ठों में इस अध्ययन सामग्री को परीक्षोपयोगी बनाया है।

आप क्या प्राप्त करेंगे?

- माध्यम: हिन्दी
- 100 प्रतिशत पाठ्यक्रम
- 838 पृष्ठ
- कुल 6 पुस्तिकायें
- Guidance & Support from Our Experts

Price of the Kit:

Rs. 4,000

Rs. 1,995/-
(Limited time Offer)



Order Online (100% Safe)

अन्य भुगतान विकल्प (Offline Payment Options)

**50%
OFF**

CLICK HERE

Disclaimer: RRB EXAM PORTAL वेबसाइट किसी भी प्रकार से रेलवे भर्ती बोर्ड (RRB) के साथ संबद्ध नहीं है, रेलवे भर्ती बोर्ड एवं भारतीय रेलवे की आधिकारिक वेबसाइट पर जाने के लिए www.rrcb.gov.in पर विजिट करें।

A statement followed by some conclusions are given below.

Statement: After landing on the moon, Neil Armstrong said "One small step for a man, a giant leap for mankind."

Conclusions:

- I. Neil Armstrong calls himself as mankind.
- II. Neil Armstrong only echoed the feeling of achievement by mankind.

Find which of the given conclusions logically follow from the given statement.

- A. Only conclusion I follows.
- B. Only conclusion II follows.
- C. Both I and II follow.
- D. Neither I nor II follows.

- Ans
- 1. A
 - 2. C
 - 3. B
 - 4. D

Chosen Option : 3

Q.29 A student scored 470 marks in 6 subjects. The maximum marks for each subject was 100. What was his score in percentage terms?

- A. 67.33 %
- B. 69.45 %
- C. 78.33 %
- D. 78.67 %

- Ans
- 1. C
 - 2. A
 - 3. B
 - 4. D

Question ID : 9888371278

Status : Answered

Chosen Option : 1

Q.30 An article was sold for Rs. 26,000 at a discount of 35%. Find the selling price if the discount was 15%.

- A. Rs. 36,000
- B. Rs. 40,000
- C. Rs. 38,000
- D. Rs. 34,000

- Ans
- 1. B
 - 2. A
 - 3. D
 - 4. C

Question ID : 9888371293

Status : Answered

Chosen Option : 3

Q.31 If the mathematical operator '+' means '×', '+' means '-', '×' means '+' and '-' means '+', then $25 + 18 - 3 \times 7 + 3 = ?$

- A. 25
- B. 21
- C. 19
- D. 40

- Ans
- 1. B
 - 2. A
 - 3. D
 - 4. C

Question ID : 9888371312

Status : Answered

Chosen Option : 3

Q.32 A man covers 1 km in 10 minutes. What is his speed in kmph?

- A. 1.33
- B. 1.25
- C. 1.67
- D. 1.50

- Ans
1. C
 2. D
 3. A
 4. B

Note: For this question, discrepancy is found in question/answer. So, This question is ignored for all candidates.

Question ID : 9888371289

Status : Not Attempted

Chosen Option : --

Q.33

Question ID : 9888371253

Status : Answered

Chosen Option : 3

The ___ Five Year Plan of the Government of India (2012–17) is under drafting.

- A. 10th
- B. 11th
- C. 12th
- D. 13th

Ans 1. A
2. D
3. B
4. C

Note: For this question, discrepancy is found in question/answer. So, This question is ignored for all candidates.

Q.34 A man deposits Rs.500 at the beginning of each year for 2 years at 10% p.a. compound annually. Find the maturity value at the end of the 2nd year.

- A. Rs. 1,050
- B. Rs. 1,150
- C. Rs. 1,155
- D. Rs. 1,200

Ans  1. A
 2. D
 3. C
 4. B

Question ID : 9888371292

Status : Not Attempted

Chosen Option : --

Q.35 Which ailment is not related to heart?

- A. Aneurysm
- B. Cardiomyopathy
- C. Diphtheria
- D. Myocardial rupture

Ans  1. C
 2. D
 3. B
 4. A

Question ID : 9888371268

Status : Answered

Chosen Option : 1

Q.36 If 'god is great' = 'cp an bo', 'great help done' = 'er cp fs' and 'he is great' = 'bo cp dq', then what represents 'he is god'?

- A. cp er bo
- B. an bo cp
- C. dq bo cp
- D. an bo dq

Ans  1. C
 2. D
 3. B
 4. A





Question ID : 9888371310

Status : Answered

Chosen Option : 2

Q.37 'Euro' is the currency of

- A. UK
- B. Sweden
- C. Euro Zone
- D. Denmark

Ans  1. B
 2. D
 3. A
 4. C

Question ID : 9888371237

Status : Answered

Chosen Option : 4




Q.38 If the arithmetic mean of 10 numbers is 35 and each number is increased by 2, find the mean of the new set of numbers.

- A. 28
- B. 34
- C. 40
- D. 37

Question ID : 9888371305

Status : Answered

Chosen Option : 4

- Ans  1. C
 2. A
 3. B
 4. D

Q.39 Gunpowder mainly contains

- A. Calcium sulphate
 B. Potassium nitrate
 C. Lead sulfide
 D. Zinc sulfide

Question ID : 9888371260

Status : Not Attempted

Chosen Option : --

- Ans  1. A
 2. D
 3. B
 4. C




Q.40 Replace # sign with the mathematical operators '+', '-' and '=' to get a balanced equation out of (27 # 15 # 2) # 10 # 4. Choose the right sequence from below.

- A. ++=-
 B. -+=+
 C. +--+=
 D. +=+--

Question ID : 9888371311

Status : Not Attempted

Chosen Option : --

- Ans  1. B
 2. A
 3. C
 4. D

Q.41 The most significant feature of Indus Valley civilization was

- A. Barter system
 B. Local transport system
 C. Buildings made of brick
 D. Administrative system

Question ID : 9888371244

Status : Answered

Chosen Option : 3

- Ans  1. A
 2. B
 3. C
 4. D

Q.42 If ARC is written as \$@* and HIT is #&% then CHAIR is

- A. #*&\$@
 B. #*\$&%
 C. *#&\$@
 D. *#&%

Question ID : 9888371309

Status : Answered

Chosen Option : 1

- Ans  1. C
 2. D
 3. B
 4. A

Q.43 If 'health care is wealth' is written as 1372, 'health needs care' is 417, 'he needs wealth' is 463, then 'he is wealth' is _____.

- A. 326
 B. 764
 C. 624
 D. 246

Question ID : 9888371307

Status : Answered

Chosen Option : 4

- Ans 1. B
 2. C
 3. D
 4. A

Q.44 The difference between the length and breadth of a rectangle is 6 m. If its perimeter is 64 m, then its area is:

- A. 256 sq.m
 B. 247 sq.m
 C. 264 sq.m
 D. 238 sq.m

- Ans 1. A
 2. B
 3. D
 4. C

Question ID : 9888371300

Status : Answered

Chosen Option : 2

Q.45 The price of 12 kg of sugar is equal to that of 6 kg of rice. The price of 10 kg of sugar and 8 kg of rice Rs. 1040. Find the price 1 kg of sugar.

- A. Rs. 80
 B. Rs. 70
 C. Rs. 60
 D. Rs. 40

- Ans 1. A
 2. C
 3. D
 4. B

Question ID : 9888371298

Status : Not Attempted

Chosen Option : --

Q.46 CBDA, GFHE, KJLI, ?

- A. NOPM
 B. MNOP
 C. PMNO
 D. ONPM

- Ans 1. B
 2. A
 3. D
 4. C

Question ID : 9888371314

Status : Answered

Chosen Option : 3

Q.47 A man who had no brother or sister, pointed out to a photo and said "this boy is my father's son". Who was on the photo?

- A. The man's son
 B. The man's father
 C. Himself
 D. The man's grandfather

- Ans 1. C
 2. D
 3. A
 4. B

Question ID : 9888371321

Status : Answered

Chosen Option : 1

Q.48 The HCF of two numbers is 6 and their LCM is 108. If one of the numbers is 12, then the other is

- A. 27
 B. 54
 C. 48
 D. 36

- Ans 1. D
 2. B
 3. C
 4. A

Question ID : 9888371284

Status : Answered

Chosen Option : 2

Q.49

Question ID : 9888371280

Status : Answered

9876 - ? + 5431 = 5553

Chosen Option : 1

- A. 9754
- B. 9765
- C. 8754
- D. 9854

Ans 1. A
 2. C
 3. B
 4. D

Q.50 Bina is the daughter of Mohan who is the only son-in-law of Meena. Meena has only one child. Kiran is the granddaughter of Meena. How is Kiran related to Bina?

- A. Sister
- B. Daughter
- C. Maternal aunt
- D. Mother

Ans 1. D
 2. C
 3. A
 4. B

Question ID : 9888371320

Status : Answered

Chosen Option : 3

Q.51 NGT stands for

- A. National Geographic Television
- B. National Green Transport
- C. National Green Trust
- D. National Green Tribunal

Ans 1. C
 2. D
 3. A
 4. B

Question ID : 9888371250

Status : Answered

Chosen Option : 4

Q.52 If 'code' = 6241, 'made' = 5346, 'come' = 3124 and 'to' = 27 then 'dome' =?

- A. 6134
- B. 5214
- C. 6124
- D. 2634

Ans 1. C
 2. B
 3. A
 4. D

Question ID : 9888371308

Status : Answered

Chosen Option : 1

Q.53 In 2012 Olympics, the maximum gold medals were won by

- A. China
- B. Great Britain
- C. U. S. A.
- D. Russia

Ans 1. D
 2. B
 3. C
 4. A

Question ID : 9888371247

Status : Answered

Chosen Option : 4

Q.54

Question ID : 9888371245

India came directly under the rule of the British Crown in the year _____.

- A. 1857
- B. 1858
- C. 1859
- D. 1856

Ans 1. A
 2. B
 3. C
 4. D

Status : Answered
 Chosen Option : 4

Q.55 E is the daughter of P who is the husband of the only daughter-in-law of K? How is E related to K?

- A. Daughter
- B. Granddaughter
- C. Grandmother
- D. Mother

Ans 1. D
 2. B
 3. A
 4. C

Question ID : 9888371319

Status : Answered
 Chosen Option : 2

Q.56 A trader bought a bag of 40 kg of basmati rice at Rs. 125 per kg and another bag of 60 kg at Rs. 150 per kg. He sold the entire stock at a profit of 20%. Find the selling price per kg.

- A. Rs. 152
- B. Rs. 158
- C. Rs. 168
- D. Rs. 172

Ans 1. C
 2. A
 3. B
 4. D

Question ID : 9888371294

Status : Answered
 Chosen Option : 1

Q.57 The mean of 25 values was 40. But one value was written as 25 instead of 50. The corrected mean is

- A. 39
- B. 41
- C. 40
- D. 42

Ans 1. D
 2. B
 3. C
 4. A

Question ID : 9888371306

Status : Not Attempted
 Chosen Option : --

Q.58 What number should be deducted from 1265 to make it divisible by 29 exactly?

- A. 15
- B. 16
- C. 18
- D. 17

Ans 1. A
 2. C
 3. D
 4. B

Question ID : 9888371281

Status : Answered
 Chosen Option : 2

Q.59 Headquarters of NASA is at

- A. New York
- B. Washington
- C. Boston
- D. Texas

Ans 1. C
 2. D

Question ID : 9888371274

Status : Answered
 Chosen Option : 3

RRB NTPC EXAM Study Kit



- ▶ 100% Exam Syllabus Covered
- ▶ 4 Books, 950+ Pages
- ▶ Mathematics, General Intelligence & Reasoning,
- ▶ General Science, General Awareness
- ▶ Previous year Solved Papers
- ▶ Mock Tests with Answers
- ▶ 1 Year Current Affairs



₹ 6,000/-
₹ 1,999/-
Only



For RRB Exam Courses & Study Materials Call Us at: +91-8800734161

What you will get:

- 100% Syllabus Covered in printed format.
- 4 Booklets
 - General Intelligence & Reasoning
 - General Awareness
 - Arithmetic
 - General Science
- 950+ Pages
- One Year Current Affairs (PDF Copy)
- Guidance & Support from Our Experts

Price of the Kit:

Rs. 6,000

Rs. 1,999/-

(Limited time Offer)



Net Banking

Order Online (100% Safe)

अन्य भुगतान विकल्प (Offline Payment Options)

**50%
OFF**

CLICK HERE

**Disclaimer: rrbexamportal.com is not associated with Railway Recruitment Board,
For RRB official website visit - www.rrcb.gov.in**

✓ 3. B

✗ 4. A

Q.60 Find a pair similar to 'Arrow : Bow' from the following.

- A. Football : Hand
 B. Salad : Knife
 C. Bullet : Rifle
 D. Smoke : Water

Ans ✗ 1. B

✗ 2. D

✓ 3. C

✗ 4. A

Question ID : 9888371316

Status : Answered

Chosen Option : 3

Q.61 Read the given statements carefully and answer the question.

Knowledge and wisdom go hand in hand. The deeper the knowledge, the greater is the wisdom. Knowledge is awareness. Wisdom is required to tackle complications.

Which of the following is true according to the given statement?

- A. Knowledge and wisdom are synonymous.
 B. Knowledge and wisdom are entirely different.
 C. Knowledge and wisdom are complementary to each other.
 D. Wisdom can supplant knowledge.

Ans ✗ 1. A

✗ 2. D

✓ 3. C

✗ 4. B

Question ID : 9888371339

Status : Answered

Chosen Option : 2

Q.62 India covers _____ of earth's land area. (approximate)

- A. 2.8%
 B. 2.4%
 C. 2.0%
 D. 3.2%

Ans ✗ 1. A

✓ 2. B

✗ 3. C

✗ 4. D

Question ID : 9888371241

Status : Not Attempted

Chosen Option : --

Q.63 If $a + 2b = 55$ and $a - 2b = -13$, find the value of b.

- A. 21
 B. 14
 C. 17
 D. 19

Ans ✗ 1. D

✗ 2. A

✓ 3. C

✗ 4. B

Question ID : 9888371296

Status : Answered

Chosen Option : 3

Q.64 An article was sold for Rs.3,600 at a discount of 10%. Find the selling price if the discount was 15%.

- A. Rs. 3,600
 B. Rs. 4,000
 C. Rs. 3,800
 D. Rs. 3,400

Ans ✗ 1. A

✓ 2. D

Question ID : 9888371295

Status : Answered

Chosen Option : 2

~~3. C~~~~4. B~~

Q.65 Which one is considered as India's first supercomputer?

- A. Aditya
- B. Vikram-100
- C. Param 8000
- D. Shastra T

Ans ~~1. A~~~~2. B~~~~3. D~~

✓ 4. C

Question ID : 9888371275

Status : Answered

Chosen Option : 4

Q.66 Bangladesh has a land border with

- A. only India
- B. India and Myanmar
- C. India and Bhutan
- D. India and China

Ans ~~1. C~~~~2. A~~

✓ 3. B

~~4. D~~

Question ID : 9888371242

Status : Answered

Chosen Option : 3

Q.67 Rearrange the jumbled letters to make meaningful words and then select the one which is different.

- A. DOGL
- B. TSEVO
- C. ENZROB
- D. LVREIS

Ans ✓ 1. B

~~2. C~~~~3. A~~~~4. D~~

Question ID : 9888371328

Status : Answered

Chosen Option : 1

Q.68 Select the alternative that has a different relationship as the given pair -

Inside : Outside

- A. Day : Night
- B. Sun : Star
- C. Light : Dark
- D. White : Black

Ans ✓ 1. B

~~2. D~~~~3. A~~~~4. C~~

Question ID : 9888371317

Status : Answered

Chosen Option : 1

Q.69 INSAT-3D the meteorological Satellite with advanced weather monitoring payloads was launched in

- A. 2012
- B. 2013
- C. 2014
- D. 2015

Ans ~~1. C~~~~2. D~~

✓ 3. B

~~4. A~~

Question ID : 9888371273

Status : Answered

Chosen Option : 3

Q.70 Verification of log-in name and password is for

- A. Authenticating the user.
- B. Re-confirming the user.
- C. Providing formal access to the user.
- D. Completing the formality of login-in.

Ans  1. D
 2. B
 3. C
 4. A

Question ID : 9888371271

Status : Answered

Chosen Option : 4

Q.71 Find the odd statement out in relation to a triangle.

- A. The longest side is opposite to the greatest angle.
- B. Exterior angle of a triangle = the sum of interior opposite angles.
- C. The sum of any 2 sides is greater than the 3rd side.
- D. The square of one side = the sum of the squares of other two sides

Ans  1. C
 2. B
 3. D
 4. A

Question ID : 9888371301

Status : Answered

Chosen Option : 4

Q.72 $99 \times 99 = ?$

- A. 9791
- B. 9801
- C. 9881
- D. 9901

Ans  1. A
 2. D
 3. B
 4. C

Question ID : 9888371282

Status : Answered

Chosen Option : 3

Q.73 If $\cot 52^\circ = b$, $\tan 38^\circ = ?$

- A. \sqrt{b}
- B. $\sqrt{b}/2$
- C. $-b$
- D. b

Ans  1. C
 2. D
 3. B
 4. A

Question ID : 9888371302

Status : Not Attempted

Chosen Option : --

Q.74 Infra-red rays are

- A. Longitudinal waves
- B. Transverse waves
- C. Mechanical waves
- D. Electromagnetic waves

Ans  1. B
 2. D

Question ID : 9888371259

Status : Not Attempted

Chosen Option : --

~~X~~ 3. A~~X~~ 4. C

Q.75 Statements followed by some conclusions are given below.

Statement:

1. God has distributed time equally to mankind but not money.
2. But God has compensated by giving commonsense.

Conclusions:

- I. God has not done justice to mankind in distributing money.
- II. One has to use commonsense to manage money wisely.

Find which of the given conclusions logically follows from the given statements.

- A. Only conclusion I follows.
- B. Only conclusion II follows.
- C. Both I and II follow.
- D. Neither I nor II follows.

Ans  1. B~~X~~ 2. A~~X~~ 3. C~~X~~ 4. D

Question ID : 9888371327

Status : Answered

Chosen Option : 1

Q.76 A compiler is a

- A. Hardware
- B. Software
- C. Neither Hardware nor Software
- D. Card

Ans ~~X~~ 1. A~~X~~ 2. C 3. B~~X~~ 4. D

Question ID : 9888371270

Status : Answered

Chosen Option : 1

Q.77 Tashkent Declaration followed Indo-Pak war of

- A. 1947
- B. 1965
- C. 1971
- D. 1999

Ans ~~X~~ 1. A 2. B~~X~~ 3. D~~X~~ 4. C

Question ID : 9888371243

Status : Answered

Chosen Option : 1

Q.78 The sum of the ages of 4 children born at the intervals of 4 years is 48. Find the age of the youngest child.

- A. 4 years
- B. 5 years
- C. 6 years
- D. 7 years

Ans ~~X~~ 1. B~~X~~ 2. A~~X~~ 3. D 4. C

Question ID : 9888371279

Status : Answered

Chosen Option : 1





Q.79 The product of two numbers is 24 and the sum of their squares is 52. Find their sum.

- A. 5
- B. 10
- C. 15
- D. 20

Question ID : 9888371297

Status : Answered

Chosen Option : 3

- Ans  1. D
 2. C
 3. B
 4. A





Q.80 The ratio of two numbers is 3:1 and their sum is 72. Find the difference between the numbers.

- A. 24
 B. 36
 C. 32
 D. 28

Question ID : 9888371286

Status : Answered

Chosen Option : 2

- Ans  1. A
 2. C
 3. B
 4. D

Comprehension:

Consider the following information and answer questions based on it.

P, Q, R, S are four friends who pursue teaching, law, banking, cooking and own red, blue, white and yellow house, in a random order. An individual owns only one house and pursues only one profession.

1. P owns a red house and is not a banker.
2. The owner of blue house is a lawyer.
3. The colour of S's house is neither yellow nor white.
4. R is a teacher.

SubQuestion No : 81

Q.8
1 The owner of the blue house is

- A. S
 B. R
 C. Q
 D. Cannot be determined

Question ID : 9888371323

Status : Answered

Chosen Option : 3

- Ans  1. D
 2. C
 3. A
 4. B

Comprehension:

Consider the following information and answer questions based on it.

P, Q, R, S are four friends who pursue teaching, law, banking, cooking and own red, blue, white and yellow house, in a random order. An individual owns only one house and pursues only one profession.

1. P owns a red house and is not a banker.
2. The owner of blue house is a lawyer.
3. The colour of S's house is neither yellow nor white.
4. R is a teacher.

SubQuestion No : 82

Q.8
2

Question ID : 9888371324

Status : Answered

Chosen Option : 3

Q is a

- A. Lawyer
- B. Banker
- C. Cook
- D. Teacher

Ans 1. C
 2. A
 3. B
 4. D

Comprehension:

Consider the following information and answer questions based on it.

P, Q, R, S are four friends who pursue teaching, law, banking, cooking and own red, blue, white and yellow house, in a random order. An individual owns only one house and pursues only one profession.

1. P owns a red house and is not a banker.
2. The owner of blue house is a lawyer.
3. The colour of S's house is neither yellow nor white.
4. R is a teacher.

SubQuestion No : 83

Q.8 White house is owned by

- A. Q
- B. R
- C. S
- D. Cannot be determined

Ans 1. A
 2. D
 3. B
 4. C

Question ID : 9888371325

Status : Answered

Chosen Option : 2

Q.84 Which river does not flow into the Arabian Sea?

- A. Narmada
- B. Tapti
- C. Periyar
- D. Mahanadi

Ans 1. D
 2. A
 3. B
 4. C

Question ID : 9888371240

Status : Answered

Chosen Option : 4

Q.85 Name the Chinese President who visited India in 2015.

- A. Xi Jinping
- B. Hu Jintao
- C. Jiang Zemin
- D. Li Xian Ning

Ans 1. B
 2. C

Question ID : 9888371255

Status : Not Attempted

Chosen Option : --



RRB NTPC

Railway Recruitment Board

RRB NTPC (Tier -1 & Tier -2) Exam

- [RRB NTPC \(Tier -1\) Exam](#)
- [RRB NTPC \(Tier -2\) Exam](#)
- [Exam PAPERS](#)
- [Exam Syllabus](#)
- [Eligibility](#)
- [Medical Fitness](#)
- [RRB Post Preference & Zones List](#)
- [परीक्षा सिलेबस "Exam Syllabus in Hindi"](#)
- [Printed Study Material \(English Medium\)](#)
- [RRB NTPC Exam for Aptitude Test](#)
- [RRB NTPC Exam for Typing Skill Test](#)

[CLICK HERE](#)

**Disclaimer: rrbexamportal.com is not associated with Railway Recruitment Board,
For RRB official website visit - www.rrcb.gov.in**

3. A

4. D

Note: For this question, discrepancy is found in question/answer. So, This question is ignored for all candidates.

Comprehension:

The following table represents the marks of four students in five subjects.

	Physics	Chemistry	Maths	History	Geography
Shyam	45	50	49	51	65
Sunil	60	55	60	59	61
Jagdish	35	41	39	30	45
Rajesh	50	55	51	57	62

Consider the information and answer questions based on it.

SubQuestion No : 86

Q.8 The difference between the total marks scored by Sunil and Jagdish is

6

- A. 190
- B. 125
- C. 105
- D. 115

Ans  1. C 2. D 3. B 4. A

Question ID : 9888371335

Status : Answered

Chosen Option : 1

Comprehension:

The following table represents the marks of four students in five subjects.

	Physics	Chemistry	Maths	History	Geography
Shyam	45	50	49	51	65
Sunil	60	55	60	59	61
Jagdish	35	41	39	30	45
Rajesh	50	55	51	57	62

Consider the information and answer questions based on it.

SubQuestion No : 87

Q.8 Who has the highest marks in History and Geography put together?

7

- A. Shyam
- B. Sunil
- C. Jagdish
- D. Rajesh

Ans  1. C 2. B 3. A 4. D

Question ID : 9888371336

Status : Answered

Chosen Option : 2

Comprehension:

The following table represents the marks of four students in five subjects.



	Physics	Chemistry	Maths	History	Geography
Shyam	45	50	49	51	65
Sunil	60	55	60	59	61
Jagdish	35	41	39	30	45
Rajesh	50	55	51	57	62

Consider the information and answer questions based on it.

SubQuestion No : 88

Q.8 Who has the highest average marks?

- A. Shyam
- B. Sunil
- C. Jagdish
- D. Rajesh

Ans  1. C
 2. B
 3. D
 4. A

Question ID : 9888371334
 Status : Answered
 Chosen Option : 2

Q.89 'Khajuraho' group of monuments can be found in




- A. Maharashtra
- B. Bihar
- C. Madhya Pradesh
- D. Gujarat

Ans  1. C
 2. B
 3. A
 4. D

Question ID : 9888371256
 Status : Answered
 Chosen Option : 3

Q.90 Stainless steel is

- A. A compound.
- B. A mixture.
- C. An element.
- D. An alloy.

Ans  1. D
 2. B
 3. C
 4. A

Question ID : 9888371265
 Status : Answered
 Chosen Option : 1

Q.91 Human respiration releases

- A. Mixture of gases
- B. Carbon monoxide
- C. Oxygen
- D. Carbon dioxide

Ans  1. C
 2. D

Question ID : 9888371263
 Status : Answered
 Chosen Option : 2

✗ 3. B

✗ 4. A

Q.92 Statue of Liberty is situated in

- A. Paris
- B. Washington
- C. Geneva
- D. New York

Question ID : 9888371257

Status : Answered

Chosen Option : 4

Ans ✗ 1. B

✓ 2. D

✗ 3. C

✗ 4. A

Q.93 The historic Conference of Parties (COP 21) 2015, on climate change was held in

- A. Geneva
- B. Davos
- C. Paris
- D. Bonn

Question ID : 9888371251

Status : Not Attempted

Chosen Option : --

Ans ✓ 1. C

✗ 2. D

✗ 3. A

✗ 4. B

Q.94 Usually, colour blindness is

- A. A genetic disposition.
- B. A non-genetic condition.
- C. A lifestyle disease.
- D. Caused by exposure to light.

Question ID : 9888371267

Status : Not Attempted

Chosen Option : --

Ans ✗ 1. D

✗ 2. B

✓ 3. A

✗ 4. C

Q.95 What will happen to a person's weight when he is in a moving elevator?

- A. Increase
- B. Decrease
- C. Weight will not change
- D. May increase or decrease

Question ID : 9888371258

Status : Answered

Chosen Option : 4

Ans ✗ 1. D

✗ 2. A

✗ 3. B

✓ 4. C

Q.96 Rajya Sabha is also known as

- A. Legislative Council
- B. Senior House
- C. Upper House
- D. Lower House

Question ID : 9888371252

Status : Answered

Chosen Option : 3

Ans ✗ 1. D

2. A

3. C

4. B

Q.97 Which one does not belong to the group?

A. Panda Global

B. Rabbit

C. Avast

D. Kaspersky

Question ID : 9888371269

Status : Answered

Chosen Option : 1

Ans 1. B

2. A

3. D

4. C

Q.98 Which country won the U-19 World cup Cricket 2016?

A. India

B. Sri Lanka

C. West Indies

D. Bangladesh

Question ID : 9888371249

Status : Answered

Chosen Option : 2

Ans 1. A

2. C

3. D

4. B

Q.99 Find the mean of the values: 1, 9, 7, 3, 5, 5, 6, 4, 2, 8

A. 3

B. 4

C. 5

D. 6

Question ID : 9888371304

Status : Answered

Chosen Option : 2

Ans 1. D

2. C

3. B

4. A

Q.10 At what percentage simple interest per annum a certain sum will double in 10 years?

0

A. 7%

B. 8%

C. 9%

D. 10%

Question ID : 9888371291

Status : Answered

Chosen Option : 3

Ans 1. B

2. A

3. D

4. C



Railway Recruitment Board (RRB) NTPC Exams Study Kit	English	CLICK HERE
रेलवे भर्ती बोर्ड एनटीपीसी (NTPC) परीक्षा अध्ययन सामग्री	हिन्दी	CLICK HERE
RRB Loco Pilot (ALP) Exam Study Kit	English	CLICK HERE
रेलवे भर्ती बोर्ड लोको पायलट (ALP) परीक्षा अध्ययन सामग्री	हिन्दी	CLICK HERE
RRB Group-D Exam Study Kit	English	CLICK HERE
रेलवे भर्ती बोर्ड Group-D परीक्षा अध्ययन सामग्री	हिन्दी	CLICK HERE
Study Kit for RRB JE (Junior Engineer) Exam	English	CLICK HERE
आरआरबी जूनियर इंजीनियर परीक्षा (चरण -1) अध्ययन किट	हिन्दी	CLICK HERE
IAS EXAMS STUDY MATERIALS		
Study Kit for IAS (Pre) GENERAL STUDIES Paper-1 (GS)	English	CLICK HERE
Study Kit for IAS (Pre) CSAT Paper-2(Aptitude)	English	CLICK HERE
सामान्य अध्ययन (GS) प्रारंभिक परीक्षा (Pre) पेपर-1	हिन्दी	CLICK HERE
आई. ए. एस. (सी-सैट) प्रारंभिक परीक्षा पेपर -2	हिन्दी	CLICK HERE
Gist of NCERT Study Kit For UPSC Exams	English	CLICK HERE