

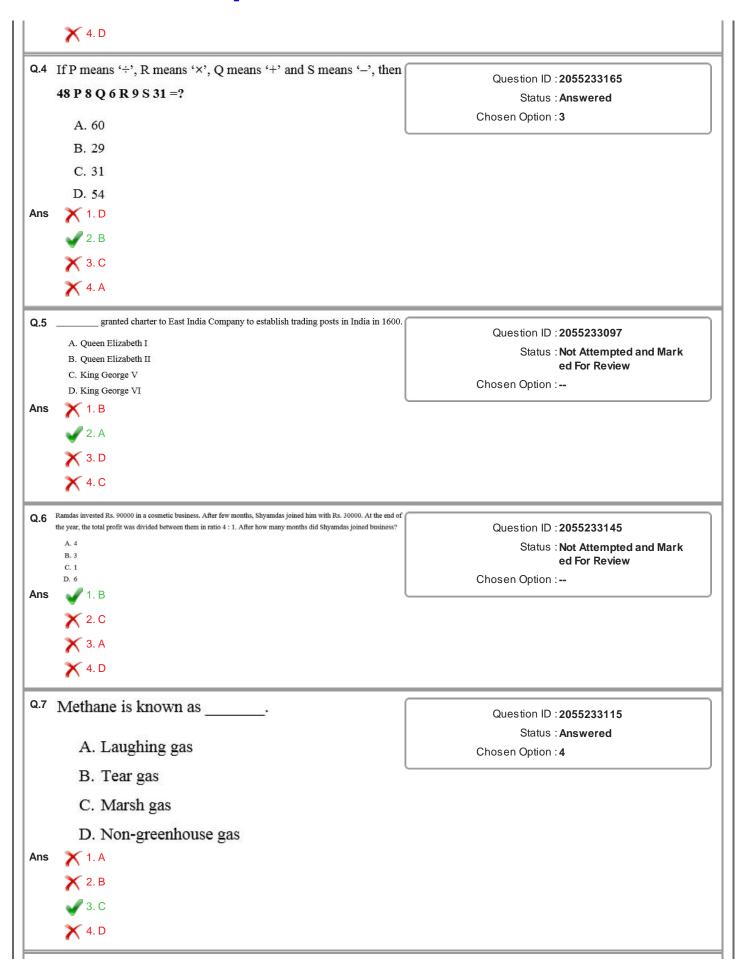
RAILWAY RECRUITMENT BOARDS रेलवे भर्ती बोर्ड

RRB NTPC 19th April 2016 Shift 1

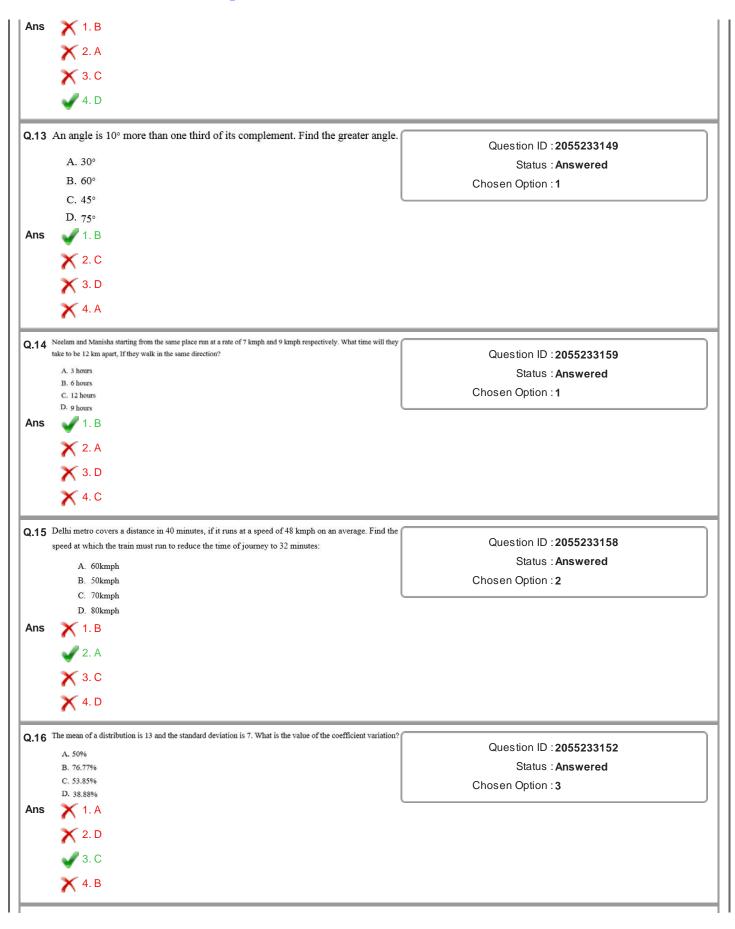
Test Date:	19/04/2016
Test Time:	9:00 AM - 10:30 AM
Subject:	RRB NTPC Graduate

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

.1	If 'summer is hot' is coded as 'de fe ba' and 'come cold summer' as 'ja ha ba' and 'winter is cold' as 'pa ja de' then 'come hot winter' is coded as A. de ba ja B. fe ba pa C. ba pa ha	Question ID : 2055233162 Status : Answered Chosen Option : 3
ns	D. pa ha fe 1. C 2. D 3. B 4. A	
0.2	What is the minimum number to be subtracted from 6321, which makes it completely divisible by 14? A. 8 B. 12 C. 7 D. 11	Question ID : 2055233147 Status : Answered Chosen Option : 3
ins	★ 1. A★ 2. B★ 3. C★ 4. D	
Q.3	Jahangir was the Mughal emperor of India. A. 3 rd B. 4 th	Question ID : 2055233096 Status : Answered Chosen Option : 1
Ans	C. 5 th D. 6 th ★ 1. A ✓ 2. B ★ 3. C	



Q.8 Hawa Mahal in Jaipur is constructed using Question ID: 2055233109 Status: Answered A. White and green marble Chosen Option: 2 B. Granite C. Red and Pink sandstone D. Normal rocks Ans X 1. A **X** 3. D X 4. B Q.9 If the angles of a triangle are in the ratio of 1:2:3, then find the value of the largest angle. Question ID: 2055233151 A. 30° Status: Answered B. 60° Chosen Option: 3 C. 90° D. 120° Ans X 1. B Q.10 Read the given statements carefully and answer the question. Question ID: 2055233190 Statement: Though the school bags policy has been announced, it is not clear how many schools are following it. The state Government is also clueless whether schools have implemented the rules. Status: Answered Which of the following is true according to the given statement? Chosen Option: 2 A. School bags policy has been implemented by the Government. B. Schools are not interested in following the rules. C. There is no monitoring system. D. State Government is not interested in follow-up. Ans 🗙 3. D X 4. B Q.11 The concept of the game of _____ is eliminating an opponent by touching. Question ID: 2055233102 A. Kho Kho Status: Answered B. Kabaddi Chosen Option: 3 C. Judo D. Kalari **Ans** 1. D 2. C 3. B Note: For this question, discrepancy is found in question/answer. So, This question is ignored for all candidates. Q.12 The mean of 22 observations is 10. Two more observations are included and the new mean becomes 11. The mean of two new observations is Question ID: 2055233153 A. 19 Status: Answered Chosen Option: 1 C. 21 D. 22



Downloaded From: www.rrbexamportal.com Q.17 A car stops on applying brakes mainly due to Question ID: 2055233111 Status: Answered A. Gravitational Chosen Option: 1 B. Centripetal C. Frictional D. Centrifugal **√** 1. C Ans X 2. B X 3. A **X** 4. D Q.18 Statements followed by some conclusions are given below. Question ID: 2055233180 Statements: Status: Answered 1. Knowledge is not a skill. It is learning and experience. 2. The illiterate are not those who cannot read and write but those who cannot learn. Chosen Option: 3 I. Those who cannot read and write are literate. II. Knowledge and skill are two different things. 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. X 1. A Q.19 Statements followed by some conclusions are given below. Question ID: 2055233179 1. Depleting natural resources is a major concern in our country. Status: Answered 2. Unless we go for renewable energy sources in a big way, increase in population being a heavy burden on the energy resources, will reduce the quality of life. Chosen Option: 1 Conclusions: I. Depleting resources impacts quality of life. II. Use of renewable energy sources is a solution to counter increase in population. 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 X 4. B Quartz used in clocks is _____. Question ID: 2055233117 Status: Answered A. Nitrogen silicate Chosen Option: 4 B. Silicon dioxide

5/26

C. Sodium silicate

D. Calcium silicate



रेलवे भर्ती बोर्ड (आरआरबी) परीक्षा अध्ययन सामग्री

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



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 800पृष्टों में इस अध्ययन सामग्री को परीक्षोपयोगी बनाया है |

आप क्या प्राप्त करेंगे?

- माध्यमः हिन्दी
- 100 प्रतिशत पाठयक्रम
- 838 দৃষ্ঠ
- कुल 6 पुस्तिकायें
- Guidance & Support from Our Experts

Price of the Kit: Rs. 4,000

Rs. 1,995/-



Order Online (100% Safe)

अन्य भ्गतान विकल्प (Offline Payment Options)



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 | Q.29 Bird: Wings::Fish:? Question ID: 2055233169 Status: Answered A. Gills Chosen Option: 1 B. Head C. Fins D. Legs X 1. A **X** 2. D X 4. B Q.30 An assertion (A) and a reason (R) are given below. Question ID: 2055233191 Assertion (A): Perennial rivers mostly originate from the Himalayas. Status: Answered Reason (R): The fountains in the Himalayas feed the rivers. Chosen Option: 3 Choose the correct option. A. Both A and R are true and R is the correct explanation of A B. Both A and R are true, but R is not the correct explanation of A C. A is true, but R is false D. A is false, but R is true Ans X 2. A **X** 3. B X 4. D Q.31 Find the missing (?) in the series -Question ID: 2055233167 3, 7, 13, 21, 31, ? Status: Answered Chosen Option: 3 A. 41 B. 42 C. 43 D. 44 X 1. B 🗙 2. D **X** 3. A √ 4. C Q.32 Which state has the second highest number of seats in the Lok Sabha? Question ID: 2055233106 A. Uttar Pradesh Status: Answered Chosen Option: 2 B. Andhra Pradesh C. West Bengal D. Bihar

Q.37 ADGJ, CFIL, EHKN, _____.

Q.38 If the rate of interest is 8% per annum and Rs. 10000 lent at the compound interest half yearly then calculate the

C. 34° F

D. 32° F

A. FILO

B. HKNQ

C. DGJM

D. GJMP

equivalent simple rate of interest for the first year?

Q.39 '.docx' file is created with

A. Spreadsheet

B. Powerpoint

D. Paint

Ans X 1. D

3. A

C. Word processor

Ans X 1. C

X 2. B **X** 3. A

A. 8.16%

B. 9%

C. 7% D. 10%

🗙 3. D

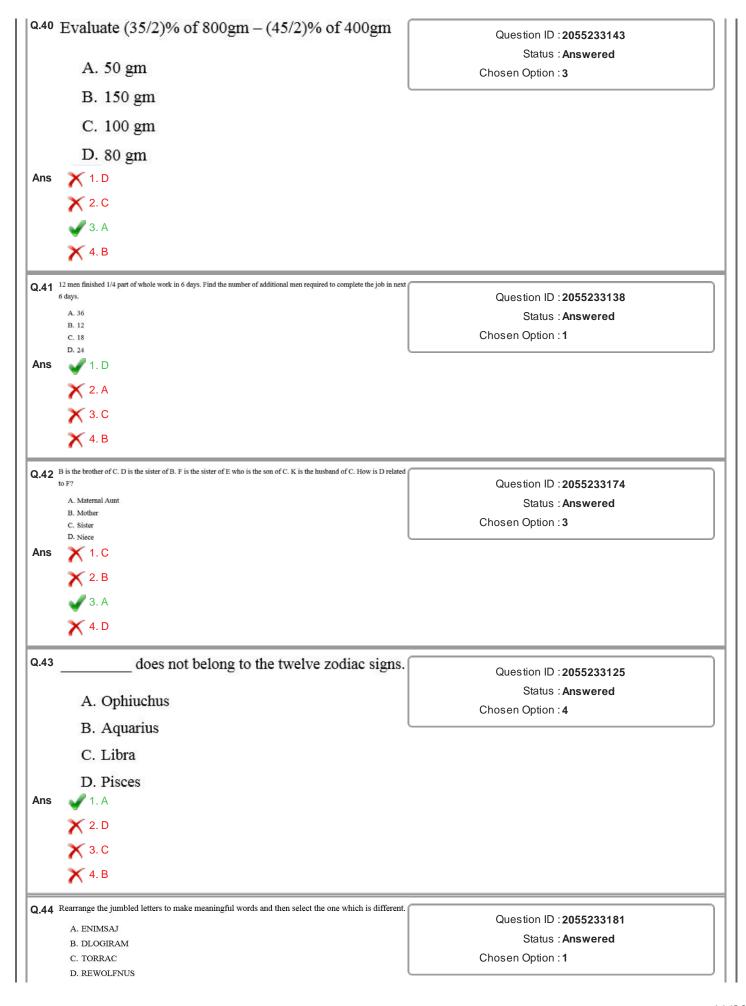
Ans

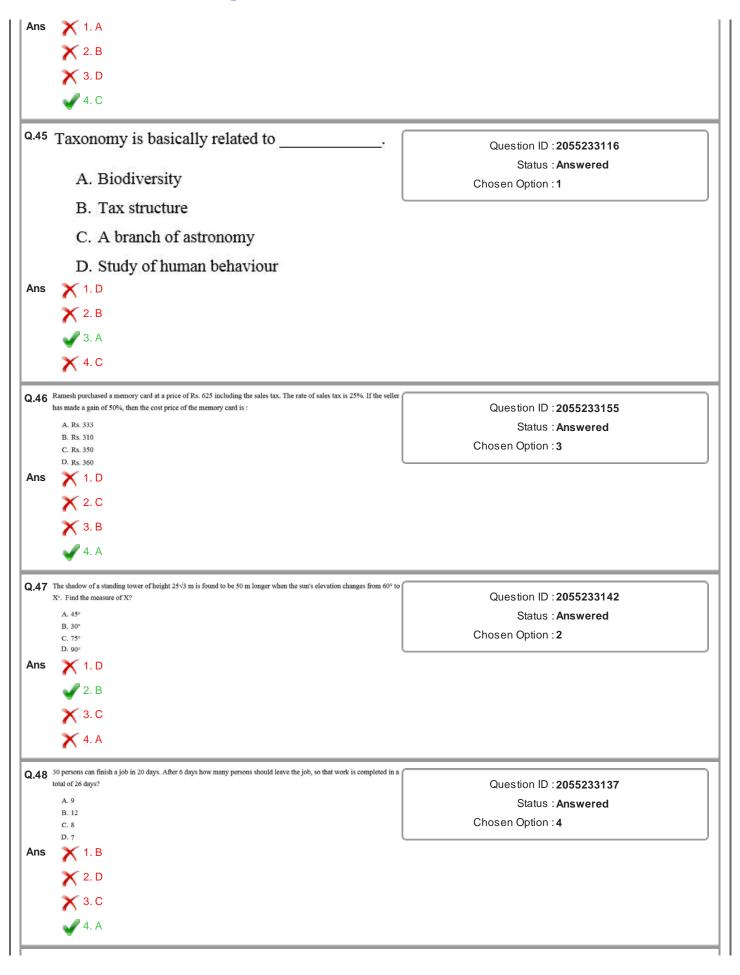
Ans X 1. A

X 2. C

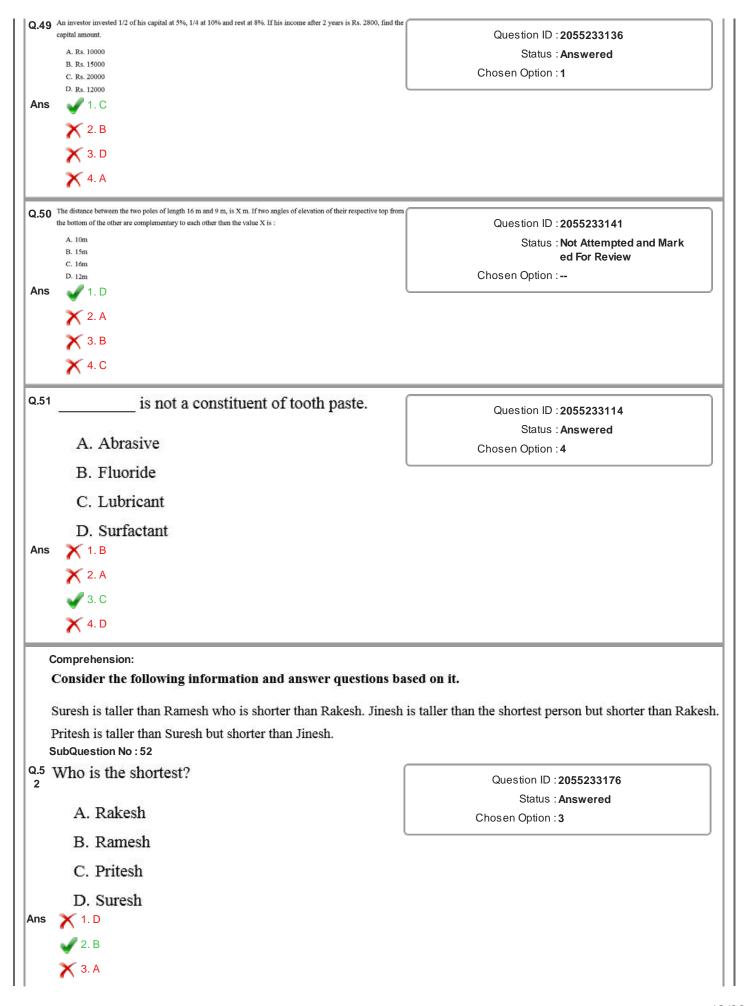
X 4. B

Question ID: 2055233129 Status: Answered Chosen Option: 1 Question ID: 2055233166 Status: Answered Chosen Option: 4 Question ID: 2055233135 Status: Answered Chosen Option: 2 Question ID: 2055233122 Status: Answered Chosen Option: 4





Downloaded From: www.rrbexamportal.com



B. Mother

C. Father

D. Sister

Status: Answered

Chosen Option: 4



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



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

Downloaded From: www.rrbexamportal.com

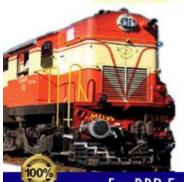
Q.61 Two vessels contain milk and water in the ratio 2:3 and 7:3. Find the ratio in which the Question ID: 2055233140 contents of the two vessels have to be mixed so that the ratio of milk and water in the Status: Answered new mixture is equal. Chosen Option: 3 A. 2:1 B. 1:2 C. 3:2 D. 2:3 Ans **X** 3. D **X** 4. C Q.62 Find the value of 335 * 335 - 165 * 165? Question ID: 2055233146 Status: Answered A. 20000 Chosen Option: 3 B. 85000 C. 85500 D. 27500 X 1. D Ans X 2. A √
3. B X 4. C Q.63 Which one is not generally used as a fruit? Question ID: 2055233170 Status: Answered A. Strawberry Chosen Option: 1 B. Grapes C. Pear D. Tomato Ans X 2. B **X** 3. A X 4. C Q.64 'Make in India Week' was launched in ______ from 13th to 18th February 2016. Question ID: 2055233092 A. Bhubaneswar Status: Answered B. Udaipur Chosen Option: 2 C. Mysuru D. Mumbai Ans X 1. A X 2. C **X** 3. B √ 4. D

C. Friction

D. Electronic configuration

```
Q.73 If (x^2+1/x^2)=6, then find the value of (10x-10/x)
                                                                                           Question ID: 2055233130
                                                                                                 Status: Not Attempted and Mark
         A. +/- 15
                                                                                                        ed For Review
                                                                                        Chosen Option: --
         B. +/- 20
         C. +/- 30
         D. +/- 40
Ans
       X 3. D
       X 4. A
Q.74 Halley's comet is expected to return to the vicinity of earth in the year...
                                                                                           Question ID: 2055233127
        A. 2086
                                                                                                 Status: Not Attempted and Mark
                                                                                                        ed For Review
        B. 2061
                                                                                        Chosen Option: --
        C. 2041
        D. 2026
       🗶 1. D
Ans
       🗙 3. A
       X 4. C
Q.75 Asymmetric Digital Subscriber Line (ADSL) is _
                                                     _____technology.
                                                                                           Question ID: 2055233128
        A. a wireless data communication
                                                                                                 Status: Answered
        B. a wired data communication
                                                                                        Chosen Option: 4
        C. amateur radio communication
        D. satellite communication
Ans
       X 1. D
       √ 3. B
       X 4. C
Q.76 Who was appointed as the Defense Minister when the 16th Lok Sabha was formed in 2014?
                                                                                           Question ID: 2055233107
       A. Venkaiah Naidu
                                                                                                 Status: Answered
       B. Ravi Shankar Prasad
                                                                                        Chosen Option: 4
       C. Manohar Parikkar
       D. Suresh Prabhu
Ans
       🗙 3. B
       X 4. A
Q.77 If '\div' means '+', '+' means '\div', and '-' means '\times', then 25 \div 25 + 5 \div 2 - 15 = ?
                                                                                           Question ID: 2055233164
        A. 0
                                                                                                 Status: Answered
        B. -12
                                                                                        Chosen Option: 4
        C. 60
        D. 45
```

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





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/-









Net Banking

Order Online (100% Safe)

अन्य भ्गतान विकल्प (Offline Payment Options)



CLICK HERE

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

The following table represents the human resource profile of a global company.

Consider the table and answer questions based on it.

Country	No. of offices	M	ale	Female		Total	
		Class I	Class II	Class I	Class II		
US	20	150	50	70	35	305	
UK	15	115	40	65	20	240	
India	10	125	25	45	90	285	
Canada	10	80	30	50	10	170	

SubQuestion No: 86

Q.8 The percentage of male employees in India to the total number of employees of the company is

B. 15.5%

C. 15%

D. 20%

Ans 💢 1. A

🗙 2. B

X 3. D

🎻 4. C

Comprehension:

The following table represents the human resource profile of a global company.

Consider the table and answer questions based on it.

Country	No. of offices	Male		Female		Total
		Class I	Class II	Class I	Class II	
US	20	150	50	70	35	305
UK	15	115	40	65	20	240
India	10	125	25	45	90	285
Canada	10	80	30	50	10	170

SubQuestion No: 87

Q.8 Total number of employees in the company is

A. 950

B. 960

C. 995

D. 1000

Ans X 1. C

X 4. B

Question ID: 2055233187

Question ID: 2055233189

Chosen Option: --

Status: Not Attempted and Mark

ed For Review

Status: Answered

Chosen Option: 1

Comprehension:

The following table represents the human resource profile of a global company.

Consider the table and answer questions based on it.

Country	No. of offices	Male		Female		Total
		Class I	Class II	Class I	Class II	
US	20	150	50	70	35	305
UK	15	115	40	65	20	240
India	10	125	25	45	90	285
Canada	10	80	30	50	10	170

SubQuestion No: 88

Q.8 The ratio of female employees of US to Canada is

A. 4:7

B. 7:4

C. 21:17

D. 21:29

Ans

V 1. D

X 2. A

X 3. C **X** 4. D

Q.89 The period of Dominion of India refers to

A. Pre-partition day

B. Pre-Independence day

C. Post Republic day

D. Independence day to Republic day

Ans

X 1. A

🗙 2. E

3. D

X 4. C

Q.90 Who won the man of the match award in the 2016 Asia Cup T20 held in Bangladesh?

A. Bhuvaneshwar Kumar

B. Virat Kohli C. Shikhar Dhawan

D. R Ashwin

Ans 1. D

2. B

3. A

4. C

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

Question ID: 2055233101

Status: Answered

Chosen Option: 2

Question ID : 2055233099

Question ID : 2055233188 Status : Answered

Chosen Option: 1

Status: Not Attempted and Mark

ed For Review

Chosen Option : --

Q.91	What is the average of first 25 multiples of 11?	Question ID	:2055233144
	A. 152	Status	: Not Attempted and Mark ed For Review
	B. 147	Chosen Option	:
	C. 143		
	D. 134		
Ans	★ 1. B		
	√ 2. C		
	X 3. A		
	★ 4. D		
Q.92	If $2x(x+y+z) = 250$, $2y(x+y+z) = 100$, $2z(x+y+z) = 100$, then find the value of $(3x+6y+15z)$.	Question ID	:2055233131
	A. 110		: Answered
	B. 95		
	C. 85	Chosen Option	:3
	D. 69		
Ans	X 1. A		
	★ 2. C ★ 3. D		
	√ 4. B		
Q.93	Kakori train robbery took place in the year	Question ID	:2055233098
			: Answered
	A. 1923	Chosen Option	
	B. 1924	Спозен Орион	
	C. 1925		
	D. 1926		
Ans	X 1.B		
	× 2. A		
	X 3. D		
	√ 4. C		
	By selling an article for Rs. 979, a shopkeeper bears a loss of 11%. If shopkeeper sells that article for Rs. 1232, then the profit % is:	Quantian ID	:2055233157
1	A. 12%		
	A. 12% B. 21%		: Answered
	C. 11%	Chosen Option	:1
_	D. 14%		
Ans	X 1. B		
	X 2. C		
	X 3. D		
	√ 4. A		
w.55	The HCF and LCM of two numbers are 45 and 270 respectively. If the ratio of the two numbers is 2:3 and smaller of the	2 : :-	
,	two numbers is X, then find X ² .	Question ID	: 2055233134
	A. 2025 B. 4225	Status	: Answered
	C. 8100	Chosen Option	:3
	D. 18225		

Q.96 Inflammation of the mucous membrane is called Question ID: 2055233121 Status: Answered A. Bronchitis Chosen Option: 1 B. Hepatitis C. Iritis D. Gastritis Ans 1. A X 2. B X 3. C **X** 4. D Comprehension: Consider the following information and answer the questions based on it. Out of 200 kids, 20 wanted to see only the galaxy, 25 wanted to see only stars, 30 wanted to see only planets, 50 wanted to see stars, planets and moon, 25 wanted to see both moon and galaxy, 25 wanted to see only moon and the remaining did not want to see anything. SubQuestion No: 97 Q.9 In all, how many kids did not want to see the galaxy? Question ID: 2055233185 Status: Not Attempted and Mark A. 130 ed For Review Chosen Option: --B. 100 C. 155 D. 125 Ans 💢 1. D X 2. B X 3. A √ 4. C Comprehension: Consider the following information and answer the questions based on it. Out of 200 kids, 20 wanted to see only the galaxy, 25 wanted to see only stars, 30 wanted to see only planets, 50 wanted to see stars, planets and moon, 25 wanted to see both moon and galaxy, 25 wanted to see only moon and the remaining did

25/26

not want to see anything. SubQuestion No: 98

Q.9 In all, how many kids wanted to see the moon? Question ID: 2055233183 Status: Not Attempted and Mark A. 50 ed For Review Chosen Option: --B. 75 C. 100 D. 120 Ans X 1. D 🥒 4. C Comprehension: Consider the following information and answer the questions based on it. Out of 200 kids, 20 wanted to see only the galaxy, 25 wanted to see only stars, 30 wanted to see only planets, 50 wanted to see stars, planets and moon, 25 wanted to see both moon and galaxy, 25 wanted to see only moon and the remaining did not want to see anything. SubQuestion No: 99 Q.9 How many kids wanted to see at least 2 objects? Question ID: 2055233184 Status: Not Attempted and Mark A. 50 ed For Review Chosen Option: --B. 25 C. 75 D. 55 Ans Q.10 Manish purchased mobile phone and got 50% concession on the marked price of the phone and sold it for Rs. 8100 with 35% profit on the price he bought. What was the marked price? Question ID: 2055233156 Status: Answered B. Rs. 12000 Chosen Option: 1 C. Rs. 10000 D. Rs. 9000 Ans 🗶 1. D **X** 3. A X 4. C



RRB EXAMS PRINTED STUDY NOTES

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	<u>English</u>	CLICK HERE
रेलवे भर्ती बोर्ड <mark>लोको पायलट (ALP) परीक्षा अध्ययन सामग्री</mark>	हिन्दी	CLICK HERE
RRB Group-D Exam Study Kit	<u>English</u>	CLICK HERE
रेलवे भर्ती बोर्ड <u>Group-D परीक्षा अध्ययन सामग्री</u>	हिन्दी	CLICK HERE
Study Kit for RRB JE (Junior Engineer) Exam	<u>English</u>	CLICK HERE
आरआरबी ज्नियर इंजीनियर परीक्षा (चरण -1) अध्ययन किट	हिन्दी	CLICK HERE
आरआरबी जूनियर इंजीनियर परीक्षा (चरण -1) अध्ययन किट IAS EXAMS STUDY MATERIALS		CLICK HERE
		CLICK HERE CLICK HERE
IAS EXAMS STUDY MATERIALS	6	
IAS EXAMS STUDY MATERIALS Study Kit for IAS (Pre) GENERAL STUDIES Paper-1 (GS)	English	CLICK HERE
Study Kit for IAS (Pre) GENERAL STUDIES Paper-1 (GS) Study Kit for IAS (Pre) CSAT Paper-2(Aptitude)	English English	CLICK HERE CLICK HERE