



RAILWAY RECRUITMENT BOARDS

रेलवे भर्ती बोर्ड

RRB NTPC Graduate 18th Jan 2017 Shift 3

Roll No:	
Participants Name:	
Test Center Name:	
Test Date:	18/01/2017
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 Lifeline Express (LLE), the World's first 'Hospital on Train', went on its maiden journey on

- Ans
- ☒ 1. July 16, 2000
 - ☒ 2. July 16, 1992
 - ☒ 3. July 16, 1993
 - ☒ 4. July 16, 1991

Question ID : 584189284

Status : Not Attempted

Chosen Option : --

Q.2 Priya invested a certain amount of money and got back an amount of Rs. 8800 after 3 years. If the rate of simple interest is 40 %, what is the principal amount invested by Priya?

- Ans
- ☒ 1. Rs. 7000
 - ☒ 2. Rs. 4000
 - ☒ 3. Rs. 4333
 - ☒ 4. Rs. 7333

Question ID : 584189311

Status : Answered

Chosen Option : 4

Q.3 A piece of wire, bent in the shape of a square having 44 cm as its side, is subsequently bent to form a circle. What will be the radius of the circle?

- Ans
- ☒ 1. 14 cm
 - ☒ 2. 56 cm
 - ☒ 3. 28 cm
 - ☒ 4. 108 cm

Question ID : 584189300

Status : Answered

Chosen Option : 3

Q.4 Which of the following is used by a computer to translate the procedure oriented language program into machine language program?

- Ans
- ☒ 1. Scanner
 - ☒ 2. Plotter
 - ☒ 3. Compiler
 - ☒ 4. VDU (Video Display Unit)

Question ID : 584189280

Status : Answered

Chosen Option : 3

Q.5 Based on the relationship between the first two words, find out the missing word.

TERRESTRIALS : ANTS :: AMPHIBIANS : _____

- Ans
- ☒ 1. FISH
 - ☒ 2. SNAILS
 - ☒ 3. FROGS
 - ☒ 4. DOGS





Question ID : 584189367

Status : Answered

Chosen Option : 3

Q.6 Which of the following is one of the largest and the most versatile space telescopes that was launched into low Earth orbit in 1990?

Question ID : 584189268

- Ans  1. Spitzer
 2. James Webb
 3. Chandra
 4. Hubble




Status : **Answered**
Chosen Option : 4

Q.7 Pankaj buys 10 lemons for Rs. 80. At what price should he sell a dozen lemons, if he wishes to make a profit of 25%?

- Ans  1. Rs. 10
 2. Rs. 100
 3. Rs. 120
 4. Rs. 240





Question ID : **584189323**
Status : **Answered**
Chosen Option : 3

Q.8 Rs. 200 was distributed among three persons – Anil, Binay and Chinmay. Binay received 50% more than Chinmay. Anil received Rs.10 more than 150% of what Binay received. How much money did Anil receive?

- Ans  1. Rs. 100
 2. Rs. 60
 3. Rs. 40
 4. Rs. 43

Question ID : **584189319**
Status : **Answered**
Chosen Option : 1

Q.9 Which of the following uses only convex lens?

- Ans  1. Microscope
 2. Flashlights
 3. Peepholes
 4. Car Headlights

Question ID : **584189282**
Status : **Answered**
Chosen Option : 4

Q.10 An alphabet series is given below with one term missing, shown by a “?”. Choose from the options the correct alternative that will fit the pattern of the series.
ADM, BFL, CHK, ?, ELI, FNH

- Ans  1. DHJ
 2. DJJ
 3. DHL
 4. DJK

Question ID : **584189339**
Status : **Answered**
Chosen Option : 2

Q.11 Which of the following is an annual nationwide campaign in Singapore encouraging awareness and action for the environment?

- Ans  1. Eco Action Day
 2. My Planet Day
 3. Earth Day
 4. Cycling Day

Question ID : **584189291**
Status : **Answered**
Chosen Option : 4

Q.12 In 2015, which ex-President of Romania was prosecuted for crime against humanity?

- Ans  1. John Ashe
 2. Richard Heck
 3. Khaled Bahah
 4. Ion Iliescu

Question ID : **584189265**
Status : **Not Attempted**
Chosen Option : --

Q.13 Which of the following States came into existence in 2014?

- Ans  1. Uttarakhand
 2. Jharkhand
 3. Telangana
 4. Chhattisgarh

Question ID : **584189258**
Status : **Answered**
Chosen Option : 3

A trader buys a Persian rug for Rs. 1235 and sells it for Rs. 1500. Find his gain percentage.

Q.14

Ans

- ☒ 1. 17.67 %
- ☒ 2. 20.1 %
- ☒ 3. 22.5 %
- ☒ 4. 21.46 %

Question ID : 584189313

Status : Answered

Chosen Option : 4

Q.15 A number series is given below with one number missing, shown by a “?”. Choose from the options the correct alternative that will fit the pattern of the series.

4, 9, 19, ?, 79, 159

Ans

- ☒ 1. 33
- ☒ 2. 59
- ☒ 3. 39
- ☒ 4. 34

Question ID : 584189358

Status : Answered

Chosen Option : 3

Comprehension:

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

Following table gives the data on the number of students who appeared, qualified and were selected from various states in a national level exam.

Students who			
State	Appeared	Qualified	Were Selected
Maharashtra	8500	950	80
Uttar Pradesh	5600	620	85
Kerala	7500	720	78
Delhi	4800	400	48
Arunachal Pradesh	7000	650	70

SubQuestion No : 16

Q.1 Which State has the highest ratio of number of students selected to the number of students who qualified from that State?

Ans

- ☒ 1. Maharashtra
- ☒ 2. Uttar Pradesh
- ☒ 3. Kerala
- ☒ 4. Delhi

Question ID : 584189360

Status : Answered

Chosen Option : 1

Comprehension:

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

Following table gives the data on the number of students who appeared, qualified and were selected from various states in a national level exam.

Students who			
State	Appeared	Qualified	Were Selected
Maharashtra	8500	950	80
Uttar Pradesh	5600	620	85
Kerala	7500	720	78
Delhi	4800	400	48
Arunachal Pradesh	7000	650	70

SubQuestion No : 17

Q.1 Which State has the lowest percentage of qualifications over those who had appeared?

Ans

Question ID : 584189361

Status : Answered

- ☒ 1. Kerala
- ☒ 3. Maharashtra
- ☒ 4. Delhi

Chosen Option : 4

Comprehension:

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

Following table gives the data on the number of students who appeared, qualified and were selected from various states in a national level exam.

Students who			
State	Appeared	Qualified	Were Selected
Maharashtra	8500	950	80
Uttar Pradesh	5600	620	85
Kerala	7500	720	78
Delhi	4800	400	48
Arunachal Pradesh	7000	650	70

SubQuestion No : 18

Q.18 What percentage of students who appeared in the exam were selected?

- Ans ☒ 1. 0.90 %
- ☒ 2. 2.11 %
- ☒ 3. 1.08 %
- ☒ 4. 2 %

Question ID : 584189362

Status : Answered

Chosen Option : 3

Comprehension:

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

Following table gives the data on the number of students who appeared, qualified and were selected from various states in a national level exam.

Students who			
State	Appeared	Qualified	Were Selected
Maharashtra	8500	950	80
Uttar Pradesh	5600	620	85
Kerala	7500	720	78
Delhi	4800	400	48
Arunachal Pradesh	7000	650	70

SubQuestion No : 19

Q.19 Which State has the highest ratio of number of students selected to the number of students who appeared from that State?

- Ans ☒ 1. Uttar Pradesh
- ☒ 2. Maharashtra
- ☒ 3. Kerala
- ☒ 4. Delhi

Question ID : 584189363

Status : Answered

Chosen Option : 1

Q.20







Question ID : 584189353

Status : Answered





Chosen Option : 2

In the question given below, are given two statements followed by a few conclusions. You have to take the two given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions follow the two given statements disregarding commonly known facts.

Statements:

- Ans  1. ^A Conclusions 1 and 2 follow
 2. ^B All arrows are bullets
 3. ^C Conclusions 1, 2 and 3 follow
 4. ^D Conclusions 2, 3 and 4 follow
 5. ^E Some arrows are spears
 6. ^F All conclusions follow
 4. No bullet is an arrow

Q.21 A batsman scored 150 runs in a one-day cricket match. He hit 20 fours and 5 sixes. Calculate the percentage of runs he scored by running between the wickets.





- Ans  1. 73.33%
 2. 31.33%
 3. 25%
 4. 26.67%

Question ID : 584189318

Status : Answered

Chosen Option : 4

Q.22 'Integrated Circuits' belonged to which of the following generation of Computers?





- Ans  1. Fourth Generation
 2. Fifth Generation
 3. Third Generation
 4. Second Generation

Question ID : 584189281

Status : Answered

Chosen Option : 1

Q.23 Based on the relationship between the first two words, find out the missing word.
 ODISHA : ODISSI :: KERALA : _____

- Ans  1. KUCHIPUDI
 2. BHARATANATYAM
 3. KATHAK
 4. KATHAKALI

Question ID : 584189342

Status : Answered

Chosen Option : 2

Q.24 If 'J' means '×', 'K' means '+', 'Q' means '-' and 'T' means '÷' then what is the value of:
 26 J 74 K 4 T 5 Q 2





- Ans  1. 220
 2. 488
 3. 478
 4. 376

Question ID : 584189336

Status : Answered

Chosen Option : 3

Q.25 Who is the author of the novel 'Anandamath'?

- Ans  1. Subramania Bharathi
 2. Bhartendu Harish Chandra
 3. Bankim Chandra Chattopadhyay
 4. Dinabandhu Mitra

Question ID : 584189288

Status : Answered

Chosen Option : 3




Comprehension:

Read the passage given below and answer the questions that follow:

In a class of 32 students, 20 of them like Spiderman and 14 like Batman. 6 students like neither Spiderman nor Batman.

SubQuestion No : 26

Q.2 How many students like either Spiderman or Batman?

- Ans  1. 6
 2. 28
 3. 12

Question ID : 584189357

Status : Answered

Chosen Option : 3

✓ 4. 26

Comprehension:

Read the passage given below and answer the questions that follow:

In a class of 32 students, 20 of them like Spiderman and 14 like Batman. 6 students like neither Spiderman nor Batman.

SubQuestion No : 27

Q.27 How many students like both Spiderman and Batman?

- Ans
- ✗ 1. 5
 - ✗ 2. 6
 - ✗ 3. 7
 - ✓ 4. 8

Question ID : 584189356

Status : Answered

Chosen Option : 4

Q.28 Who said - 'Give me blood and I will give you freedom'?

- Ans
- ✗ 1. Mahatma Gandhi
 - ✓ 2. Subhas Chandra Bose
 - ✗ 3. Jawaharlal Nehru
 - ✗ 4. Chandra Shekhar Azad

Question ID : 584189273

Status : Answered

Chosen Option : 2

Q.29 Which of the following Articles of the Constitution of India defines the 'Right to Education'?

- Ans
- ✗ 1. Article 5
 - ✓ 2. Article 21A
 - ✗ 3. Article 23
 - ✗ 4. Article 12

Question ID : 584189254

Status : Answered

Chosen Option : 2

Q.30 An electric bulb of 60 W is connected to a source of 240 V. The current drawn by the bulb will be:

- Ans
- ✗ 1. 2.5 A
 - ✗ 2. 4 A
 - ✗ 3. 0.4 A
 - ✓ 4. 0.25 A

Question ID : 584189256

Status : Answered

Chosen Option : 2

Q.31 Four words are given below out of which three are alike in some manner and one is different. Which one is different from the rest?

- Ans
- ✓ 1. Chalk
 - ✗ 2. Paper
 - ✗ 3. Blackboard
 - ✗ 4. Slate

Question ID : 584189343

Status : Answered

Chosen Option : 1

Q.32 In December 2015, Sadhana Shivdasani passed away. She was a popular _____.

- Ans
- ✓ 1. Actress
 - ✗ 2. Politician
 - ✗ 3.
 - ✗ 4.

Question ID : 584189248

Status : Answered

Chosen Option : 2

Q.33




- Ans
- ✗ 1.
 - ✗ 2.
 - ✓ 3.
 - ✗ 4.

Question ID : 584189297




Status : Answered

Chosen Option : 3




Q.34

Ans  1.
 2.
 3.
 4.





Question ID : 584189267
Status : **Answered**
Chosen Option : 1

Q.35
Ans  1.
 2.
 3.
 4.


Question ID : 584189346
Status : **Answered**
Chosen Option : 3

Q.36
Ans  1.
 2.
 3.
 4.

Question ID : 584189289
Status : **Answered**
Chosen Option : 2

Q.37
Ans  1.
 2.
 3.
 4.

Question ID : 584189331
Status : **Answered**
Chosen Option : 3

Q.38
Ans  1.
 2.
 3.
 4.

Question ID : 584189327
Status : **Answered**
Chosen Option : 2

Q.39
Ans  1.
 2.
 3.
 4.



Question ID : 584189285
Status : **Answered**
Chosen Option : 3

Q.40
Ans  1.
 2.
 3.
 4.

Question ID : 584189274
Status : **Answered**
Chosen Option : 3

Q.41
Ans  1.
 2.
 3.
 4.





Question ID : 584189301
Status : **Answered**
Chosen Option : 2

Q.42
Ans  1.
 2.

Question ID : 584189305
Status : **Answered**
Chosen Option : 3





-  3.
 4.

Q.43

- Ans  1.
 2.
 3.
 4.




Question ID : 584189366
Status : Answered
Chosen Option : 2

Q.44

- Ans  1.
 2.
 3.
 4.





Question ID : 584189309
Status : Answered
Chosen Option : 1

Q.45

- Ans  1.
 2.
 3.
 4.





Question ID : 584189368
Status : Answered
Chosen Option : 3

Q.46

- Ans  1.
 2.
 3.
 4.





Question ID : 584189303
Status : Answered
Chosen Option : 1

Q.47

- Ans  1.
 2.
 3.
 4.





Question ID : 584189259
Status : Answered
Chosen Option : 3

Q.48

- Ans  1.
 2.
 3.
 4.





Question ID : 584189266
Status : Answered
Chosen Option : 4

Q.49

- Ans  1.
 2.
 3.
 4.



Question ID : 584189294
Status : Answered
Chosen Option : 3

Q.50

- Ans  1.
 2.
 3.
 4.




Question ID : 584189251
Status : Answered
Chosen Option : 2

Q.51

Ans  1.
 2.
 3.
 4.





Question ID : 584189337
Status : **Answered**
Chosen Option : 3

Q.52

Ans  1.
 2.
 3.
 4.





Question ID : 584189283
Status : **Answered**
Chosen Option : 2

Q.53

Ans  1.
 2.
 3.
 4.




Question ID : 584189302
Status : **Answered**
Chosen Option : 2

Q.54

Ans  1.
 2.
 3.
 4.




Question ID : 584189290
Status : **Answered**
Chosen Option : 4

Q.55

Ans  1.
 2.
 3.
 4.

Question ID : 584189324
Status : **Answered**
Chosen Option : 2

Q.56

Ans  1.
 2.
 3.
 4.

Question ID : 584189293
Status : **Answered**
Chosen Option : 4

Q.57

Ans  1.
 2.
 3.
 4.

Question ID : 584189272
Status : **Answered**
Chosen Option : 3

Q.58

Ans  1.
 2.
 3.
 4.

Question ID : 584189255
Status : **Answered**
Chosen Option : 2

Q.59

Ans  1.

Question ID : 584189270
Status : **Answered**

-  2.
 3.
 4.




Chosen Option : 2

Q.60

- Ans  1.
 2.
 3.
 4.


Question ID : 584189249
Status : Answered
Chosen Option : 2

Q.61

- Ans  1.
 2.
 3.
 4.





Question ID : 584189328
Status : Answered
Chosen Option : 2

Q.62

- Ans  1.
 2.
 3.
 4.




Question ID : 584189329
Status : Answered
Chosen Option : 2

Q.63

- Ans  1.
 2.
 3.
 4.





Question ID : 584189271
Status : Answered
Chosen Option : 2

Q.64

- Ans  1.
 2.
 3.
 4.





Question ID : 584189252
Status : Answered
Chosen Option : 2

Q.65

- Ans  1.
 2.
 3.
 4.




Question ID : 584189250
Status : Answered
Chosen Option : 3

Q.66

- Ans  1.
 2.
 3.
 4.

Question ID : 584189332
Status : Answered
Chosen Option : 1





Q.67

- Ans  1.
 2.
 3.

Question ID : 584189262
Status : Answered
Chosen Option : 3





 4.

Q.68

Ans  1.
 2.
 3.
 4.





Question ID : 584189351
Status : Answered
Chosen Option : 2

Q.69

Ans  1.
 2.
 3.
 4.





Question ID : 584189261
Status : Answered
Chosen Option : 1

Q.70

Ans  1.
 2.
 3.
 4.





Question ID : 584189365
Status : Answered
Chosen Option : 4

Q.71

Ans  1.
 2.
 3.
 4.





Question ID : 584189322
Status : Answered
Chosen Option : 1

Q.72

Ans  1.
 2.
 3.
 4.




Question ID : 584189354
Status : Answered
Chosen Option : 4

Q.73

Ans  1.
 2.
 3.
 4.





Question ID : 584189321
Status : Answered
Chosen Option : 4

Q.74

Ans  1.
 2.
 3.
 4.





Question ID : 584189247
Status : Answered
Chosen Option : 1

Q.75

Ans  1.
 2.
 3.
 4.





Question ID : 584189333
Status : Answered
Chosen Option : 1

Q.76

Ans  1.
 2.
 3.
 4.





Question ID : 584189299
Status : Answered
Chosen Option : 1

Q.77

Ans  1.
 2.
 3.
 4.





Question ID : 584189314
Status : Answered
Chosen Option : 1

Q.78

Ans  1.
 2.
 3.
 4.





Question ID : 584189352
Status : Answered
Chosen Option : 4

Q.79

Ans  1.
 2.
 3.
 4.





Question ID : 584189296
Status : Answered
Chosen Option : 4

Q.80

Ans  1.
 2.
 3.
 4.



Question ID : 584189335
Status : Answered
Chosen Option : 3

Q.81

Ans  1.
 2.
 3.
 4.





Question ID : 584189316
Status : Answered
Chosen Option : 4

Q.82

Ans  1.
 2.
 3.
 4.

Question ID : 584189315
Status : Answered
Chosen Option : 3

Q.83

Ans  1.
 2.
 3.
 4.

Question ID : 584189298
Status : Answered
Chosen Option : 1





Q.84

Ans  1.
 2.

Question ID : 584189369
Status : Answered
Chosen Option : 4





-  3.
 4.

Q.85

- Ans  1.
 2.
 3.
 4.




Question ID : 584189340
Status : Answered
Chosen Option : 1

Q.86

- Ans  1.
 2.
 3.
 4.





Question ID : 584189306
Status : Answered
Chosen Option : 2

Q.87

- Ans  1.
 2.
 3.
 4.





Question ID : 584189277
Status : Answered
Chosen Option : 4

Q.88

- Ans  1.
 2.
 3.
 4.




Question ID : 584189308
Status : Answered
Chosen Option : 1

Q.89

- Ans  1.
 2.
 3.
 4.





Question ID : 584189275
Status : Answered
Chosen Option : 4

Q.90

- Ans  1.
 2.
 3.
 4.

Question ID : 584189292
Status : Not Attempted
Chosen Option : --

Q.91


- Ans  1.
 2.
 3.
 4.

Question ID : 584189326
Status : Answered
Chosen Option : 1

Comprehension:

SubQuestion No : 92

Q.9
2

- Ans  1.
 2.

Question ID : 584189350
Status : Not Attempted
Chosen Option : --

 3.

 4.

Comprehension:

SubQuestion No : 93

Q.9
3

Ans  1.

 2.

 3.

 4.

Question ID : 584189349

Status : **Not Attempted**

Chosen Option : --

Comprehension:

SubQuestion No : 94

Q.9
4

Ans  1.

 2.

 3.

 4.

Question ID : 584189348

Status : **Not Attempted**

Chosen Option : --

Q.95

Ans  1.

 2.

 3.

 4.

Question ID : 584189320

Status : **Answered**

Chosen Option : 4

Q.96

Ans  1.

 2.

 3.

 4.

Question ID : 584189338

Status : **Answered**

Chosen Option : 3

Q.97

Ans  1.

 2.

 3.

 4.

Question ID : 584189341

Status : **Answered**

Chosen Option : 1

Q.98

Ans  1.

 2.

 3.

 4.

Question ID : 584189286

Status : **Answered**

Chosen Option : 3

Q.99

Ans  1.

 2.

 3.

 4.





Question ID : 584189307

Status : **Not Attempted**

Chosen Option : --




Q.10

0

- Ans  1.
 2.
 3.
 4.





Question ID : 584189257
Status : **Answered**
Chosen Option : 1

Q.10
1

- Ans  1.
 2.
 3.
 4.



Question ID : 584189278
Status : **Answered**
Chosen Option : 1

Q.10
2

- Ans  1.
 2.
 3.
 4.





Question ID : 584189287
Status : **Answered**
Chosen Option : 2

Q.10
3

- Ans  1.
 2.
 3.
 4.





Question ID : 584189364
Status : **Answered**
Chosen Option : 2

Q.10
4

- Ans  1.
 2.
 3.
 4.

Question ID : 584189263
Status : **Answered**
Chosen Option : 4

Q.10
5

- Ans  1.
 2.
 3.
 4.

Question ID : 584189310
Status : **Answered**
Chosen Option : 2

Q.10
6

- Ans  1.
 2.
 3.
 4.

Question ID : 584189325
Status : **Answered**
Chosen Option : 3

Q.10
7

- Ans  1.
 2.
 3.

Question ID : 584189312
Status : **Answered**
Chosen Option : 4

✓ 4.

Q.10
8

Ans ✓ 1.
✗ 2.
✗ 3.
✗ 4.

Question ID : 584189345
Status : **Answered**
Chosen Option : 1

Q.10
9

Ans ✗ 1.
✓ 2.
✗ 3.
✗ 4.

Question ID : 584189317
Status : **Not Attempted**
Chosen Option : --

Q.11
0

Ans ✗ 1.
✓ 2.
✗ 3.
✗ 4.

Question ID : 584189334
Status : **Answered**
Chosen Option : 2

Q.11
1

Ans ✗ 1.
✗ 2.
✗ 3.
✓ 4.

Question ID : 584189260
Status : **Answered**
Chosen Option : 4

Q.11
2

Ans ✗ 1.
✗ 2.
✓ 3.
✗ 4.

Question ID : 584189276
Status : **Answered**
Chosen Option : 3

Q.11
3

Ans ✗ 1.
✓ 2.
✗ 3.
✗ 4.

Question ID : 584189330
Status : **Answered**
Chosen Option : 2

Q.11
4

Ans ✗ 1.
✓ 2.
✗ 3.
✗ 4.

Question ID : 584189253
Status : **Answered**
Chosen Option : 2





Q.11
5

Ans ✗ 1.

Question ID : 584189279
Status : **Answered**
Chosen Option : 1




-  2.
 3.
 4.

Q.11
6

- Ans  1.
 2.
 3.
 4.





Question ID : 584189304
Status : **Answered**
Chosen Option : 4

Q.11
7

- Ans  1.
 2.
 3.
 4.




Question ID : 584189344
Status : **Answered**
Chosen Option : 4

Q.11
8

- Ans  1.
 2.
 3.
 4.




Question ID : 584189269
Status : **Answered**
Chosen Option : 2

Q.11
9

- Ans  1.
 2.
 3.
 4.

Question ID : 584189264
Status : **Answered**
Chosen Option : 2

Q.12
0

- Ans  1.
 2.
 3.
 4.

Question ID : 584189295
Status : **Not Attempted**
Chosen Option : --