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GROUP-D

Exam

PAPERS

RRB GRADE-D Exam Sample Paper-1

Directions : A statement followed by two assumptions I & II is given. Which one of the four given alternatives is correct ?

Statement : Imprisonment for 27 years made Nelson Mandela The President.

Assumptions :

- I. One who will be imprisoned for 27 years will become The President
- II. To become The President imprisonment is a qualification.
- a Only I is implicit. b Only II is implicit.
- c Both I & II are implicit.
- d Neither I nor II is implicit.
- 2. From the given alternative words, select the word which cannot be formed using the letters of the given word. CONVERSATION

a	Nation	b	Version
с	Station	d	Reason

3. A word is given in capital letters. It is followed by four words. Out of these four words, three cannot be formed from the letters of the word in capital letters. Point out the word which can be formed from the letters of the given word in capital letters.

PREMONITION

a A	CTION	b	NATION
c N	IONITOR	d	REMOVE

4. If A = 1, FAT = 27, then FAITH = ?

a 44 b 42 c 41 d 40

5. If the word 'STOVE' can be written as 'FNBLK, how can the word 'VOTES' be written in that code?

a	LBNKF	b	LNBKF
	LIADE	1	TUZDNI

- c LKNBF d FLKBN
- 6. If 'PAPER' is written as 'OZODQ', how 'PENCIL' can be written in that code ?

а	QFODJM	b	OFOBHM
0	ODMDIM	A	

- c ODMDJM d ODMBHK
- 7. There are five friends-S, K, M, A, R. S is shorter than K, but taller than R. M is the tallest. A is a little shorter than K and little taller than S. Who has two persons taller and two persons shorter than him ?

- a R b S c K d A
- 8. Rajiv is the brother of Atul. Sonia is the sister of Sunil. Atul is the son of Sonia. How is Rajiv related to Sonia ?
 a Nephew b Son
 - c Brother d Father
- 9. Of the five members of a panel sitting in a row, A is to the left of B, but on the right of C, D is on the right of B but is on the left of E. Find the member who is sitting in the middle.
- a B b D c A d C
- 10. There are some boys and dogs at a place. If total number of heads is 7 and total number of legs is 20, how many boys and how many dogs are there?
 - $a \quad 2 \ boys \ and \ 5 \ dogs \qquad b \quad 3 \ boys \ and \ 4 \ dogs$
 - $c\quad 4 \ boys \ and \ 3 \ dogs \qquad d\quad 5 \ boys \ and \ 2 \ dogs$
- 11. P, Q & R are educated, P, R & S are hard working, R, S & T are employed, P, Q, S & T are polite. Who is educated, hardworking, polite but not employed ?
 a P b Q c R d T
- 12. Rama travels 10 km towards the north, turns left and travels 4 km and then again turns right and covers another 5 km and then turns right and travels another 4 km. How far is he from the starting point ?
 - a 5 km. b 10 km.
 - c 15 km. d 19 km.
- 13. A man starts from a point, walks 2 km towards north, turns towards his right and walks 2 km, turns right again and walks. What is the direction now he is facing ?a South b East
 - c North d West

Directions 14-18: In the following questions select the related letters/ word / number/figure from the given alternatives.

- 14. Mother : Child: : Cloud : ?
- a Shine Water b Rain d Weather С 15. Mountain : Hill :: Tree : ? Forest Shrub b а с Leaf d Ground 16. ADBC: WZXY:: EHFG:? STUV b TUSV а STVU **SVTU** с d



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17.	JLN	NP: OMKI:: SUWY:?		
	a	MLKJ	b	PLHD
	c	XVTR	d	FGHI
18.	42 :	56::72:?		
	a	81	b	90
	c	92	d	100
19.	326	5:4376::4673:?		
	a	2154	b	5487
	c	3562	d	5784

Directions 20-21: In each of the following questions a word given in Capital Letters is followed by four answer words. Out of these only one cannot be formed by using the letters of the given words. Find out that word.

20. INTEGRAL

	a	ENTREATY	b	TRIANGLE
	c	RELATING	d	ALERTING
21.	RA	PPROCHEMENT		
	а	REPRESENT	b	REPROACH
	с	PHANTOM	d	CEMENT

22. In a code language the following alphabets are coded in a particular way

 $\begin{array}{c} A & B & C & D & E & M & N & O & S & R & U \\ \Box \bigtriangleup \Box & \Box & \Box & \lambda & \bigtriangleup P & / & + & + \\ \end{array}$

Which word can be decoded from the following?

\mathcal{L}			
a	BOUND	b	BONUS

с	BUNCH	d	BOARD

23. If PALE is coded as 2134, EARTH is coded as 41590, how is PEARL coded in that code?

а	29530	b	24153
c	25413	d	25430

Directions: In question no. 24, find out from amongst the alternatives, the pair of number not belonging to the group for lack of common property.

24. a	64-8	b	80-9
с	7-49	d	36-6

Directions: From among the given alternatives select the one in which the set of numbers is most like the set of numbers given in the question.

25	Cirron act .	62	40	25
<i>L</i> S.	Given set :	05,	49,	55

a	81,63,45	b	64, 40, 28
с	72, 40, 24	d	72, 48, 24

26. The source of the Sun's energy is the process of:

- a Photoelectric emission
- h Nuclear fission
- c Nuclear fusion
- d Thermionic emission

- 27. Which of the following is not a stringed instrument?
 - a Guitar Sitar b c Trumpet Violin d
- 28. Who created the unforgettable literary character 'Swami'?
 - Vikram Seth b R.K. Narayan а
 - c Mulk Raj Anand d Harivansh Rai Bachchan
- 29. Which of the following cities lies to the western-most longitude ?
 - a Jaipur b Nagpur
- Bhopal d Hyderabad с 30. Supersonic jet causes pollution by thinning of
- a O_2 layer O₂ layer b
- с SO₂ layer d \overline{CO}_{2} layer
- 31. What is the animal on the insignia of the RBI?
- a Lion Tiger h
- Panther с d Elephant
- 32. Which part of India is linked to the border by the Hindustan-Tibet road ?
 - Shimla Garhwal а b
 - North Bengal d Kashmir Valley с
- 33. Which of the following political groupings has won the highest number of Assembly seats at the general elections held in September-October, 2002 in Jammu and Kashmir?
 - Peoples Democratic Party а
 - b Indian National Congress
 - National Conference с
 - **Peoples Democratic Front** d
- 34. Which is the hottest planet of the solar system?
 - Mercury b Mars а Earth d с
 - Saturn
- 35. The element which is the. most abundant in the human body is
 - carbon oxygen b а
 - d nitrogen iron с
- 36. 'Kuchipudi dance originated in
- a Andhra Pradesh b Karnataka
- c Puniab d Rajasthan
- 37. Night blindness results from the deficiency of a Glucose Vitamin-E b
 - Vitamin-B₂ d Vitamin-A с
- 38. The details of statecraft are available in the following treatise
 - a Dharma Shastra Nyaya Shastra b
 - Artha Shastra d Niti Shastra С
- 39. The country that has come forward to mediate in Sri Lanka is:
 - Sweden b Norway a India с
 - Austria d





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- 40. The Legislative Council in a State in India may be created or abolished by the
 - President on the recommendation of the Governor а
 - Parliament h
 - Parliament after the State Legislative Assembly с passes a resolution to that effect.
 - Governor on a recommendation by the State Cabinet d
- 41. The lengthiest Constitution in the world is
 - a Indian b American
 - с British d French
- 42. No Money bill can be introduced in the Lok Sabha without the prior approval of the
 - Vice-President President а b
 - с Prime Minister d Finance Minister
- 43. When did the British Govt. starl ruling India directly?
 - a After the Battle of Plassey
 - b After the Battle of Panipat
 - After the War of Mysore с
 - d After Sepoy Mutiny
- 44. The term 'secular' was added in the Preamble to the Indian Constitution by
 - a 41st Amendment b 42nd Amendment
 - С 43rd Amendment d 44th Amendment
- 45. Which of the following is not a Fundamental Right?
 - a Right to Equality Right to Liberty b
 - **Right against Exploitation** с
 - d **Right to Property**
- 46. The major harmful gas emitted by automobile vehicle which causes air pollution is
 - Carbon Monoxide b Methane а
 - Carbon dioxide d Ozone gas с
- 47. Who finally approves the draft Five Year Plan?
 - Planning Commission b President a
 - National Development Council с
 - d Parliament and State Legislatures
- 48. The deciding authority of States share in central taxes is the
 - a Finance Commission b Planning Commission
 - Election Commission d **Finance Minister** С
- 49. The meausre of a worker's real wage is
 - a The change in his productivity over a given time
 - His earnings after deductionat source h
 - с His daily earnings
 - The purchasing power of his earnings d
- 50. Which country is the latest to join the U.N. as a member?
 - Switzerland b Hong Kong а
 - с Taiwan d East Timor
- 51. How many feet has a crab got?
 - a 12 b 10 6
 - d с 8

- 52. When was the Public Service Commission, the original version of the U.P.S.C. set up?
 - 1st October, 1926 b 1st April, 1937 а
 - 15th August, 1947 d 26th January, 1950 с
- 53. The main source of revenue for a State Government in India is
 - Sales tax Excise duty а b
 - Income tax d Property tax С
- 54. Where is the Swami Narayan temple, Akshar-dham located ?
 - Puri, Orissa Dwaraka, Gujarat b а
 - Mathura, Uttar Pradesh с
 - Gandhinagar, Gujarat d
- 55. Which one of the following is found only in women?
 - Thyroid b Pituitary а
 - Ovary d Adenoid с
- 56. Gamma rays can cause

а

с

- gene mutation h sneezing
- burning d fever
- 57. Which one of the following is NOT a function of kidney 9
 - Regulation of blood pH а
 - Removal of metabolic wastes from the body b
 - с Production of antibodies
 - Regulation of osmotic pressures of the blood d
- 58. Water in plants is transported by
 - a cambium phloem h
 - epidermis С d xylem
- 59. Which State of India has the largest reserves of monazite, with a high thorium content?
 - Kerala b Karnataka а
 - с Guiarat d Maharashtra
- 60. The Indian Wild Ass GhorKhur is found in
 - а Sunderbans b Assam forests
 - The Rann of Kuchh d Kaveri delta с
- 61. Name the Jnanpith Award 2000 and National Award 1996 winner famous bengali writer who passed away recently.
 - а Bani Basu b Suchitra Bhattacharya
 - Tilottama Majumder d Pritama Thakur С
- 62. Name the indo-origin Lawmaker who has been elected by the Labor to replace Steve Whan in the New South Wales Upper House, making him the states "first politician of Indian origin in Australia"
 - Hamilton murray а b Sebastian Vette
 - Andy Smith d Daniel Mookhey
- 63. Which State government is planning to install water ATM's under "Samajwadi Shudha Payjal Yojna" at most of the bus stations, which will provide portable water at the rate of rupee one per litre and cold water at rate of



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rupee two per litre?

- a Gujarat b Uttar Pradesh с
 - Delhi d Hyderabad
- 64. Reserve Bank of India has directed all leading banks to appoint internal ombudsman to improve their customer service ,Recently.The Banking Ombudsman
 - is in charge of bank loans for buses а
 - fixes the rates of interest for loans b
 - resolves complaints of customers с
 - d issues licences for new bank branches
- 65. In which city Strategic Petroleum Reserves by Indian Strategic Petroleum Reserves Ltd ISPRL, is getting ready for commissioning later this year ?
 - a Kanpur b Visakhapatnam
 - Mysore d Cuttack с
- 66. The Narendra Modi govt. has appointed 4 new governors. Which of the following pair is not correct
 - Jharkhand Droupadi Murmu а
 - Arunachal Pradesh -J P Rajkhowa h
 - Tripura: Tathagata Roy с
 - d Meghalaya : Syed Ahmed
- 67. Name the First Asian woman who has been appointed as mayor in UK.
 - a Harbhajan Kaur Dheer
 - Ranjana Mehta Usha Mahajan b с
 - d Ankita Kumari
- 68. Name the Picasso's painting that has become the most expensive painting to sell at auction, going for 179.3 million dollar at Christie's in New York.
 - The old guitarist b The Blue room а
 - с Woman of Algiers d Boy Leading a a Horse
- 69. PM Modi has shared specially created web-pages, on his upcoming visit to 3 countries. choose the incorrect option
 - link-http://www.narendramodi.in/ а CHINA china_home
 - MANGOLIA link- http://www.narendramodi.in/ b mongolia home
 - SOUTH KOREA link- http://www.narendramodi.in/ с southkorea home
 - d BRAZIL link http://www.narendramodi.in/ brazil home
- 70. Judo union of Asia J.U.A. has elected Judo Federation of India President as the general secretary.
 - b Mukesh kumar
 - d Deepak Yadav
- 71. Name the scheme under which Health Minister Mr JP Nadda has launched 5 cleanliness awards 2 best district hospitals, 2 best Community Health Centres or CHC, one

- award for PHC or Primary Health Centre.
- а Purotsahan b Kayakalp
- Shabashi с
- d Haq
- 72. India's Rank in Human Capital Index is
 - 112 а h 70 138
 - 100 с d
- 73. Name the 8th standard Indian-American student who has won the prestigious "National Geographic Bee Championship" after competing against 10 finalists from across USA, at National Geographic headquarters.
 - Karan Menon Suraj Malik a b
 - Dheeraj Sethi d Rohit Aggrawal с
- 74. RBI has relaxed 2-factors authentication norms for contactless cards upto Rs. 2,000 using NFC enabled credit and debit cards.Expand NFC.
 - Near field communication а
 - Near free communication b
 - Near focusing communication с
 - d Near field contact

с

- 75. Which state has become the first ever state in the country to issue Soil Health Cards or SHC to the farmers, a government initiative to all the farmers in the state ?
 - Uttar Pradesh а Gujarat b
 - Delhi d Punjab с
- 76. If a sum of money at simple interest doubles in 12 years, the rate of interest per annum is

a
$$16\frac{1}{3}\%$$
 b 7.5%

$8\frac{1}{2}\%$	d	10%
3		

- 77. 0.6 of a number is equal to 0.08 of another number. The ratio of the numbers will be
 - а 3:4 b 4:3с 2:15d 2:9
- 78. $\frac{1}{5}$ of a number exceeds $\frac{1}{7}$ of the same number by 10. The number is :
 - 125 150 а b 175 200 с d
- 79. A boys was asked to find the value of $\frac{3}{8}$ of a sum of

money. Instead of multiplying the sum by $\frac{3}{8}$ he divided

it by $\frac{3}{8}$ and then his answer exceeded by Rs. 55. Find the correct answer?



а

С

Nikhil Singh

Anuj Rao

D (1	b	Rs. 24			_
c Rs. 64	d	Rs. 1,320)		91
80. The sum of three conse	ecutive	odd natur	al nui	mbers each	
divisible by 3 is 72. Wh	hat is th	e largest a	amon	g them?	
a 21	b	24			
c 27	d	36		1 6.4	
81. If $*381$ is divisible by 1	11, ther	the digit	at tae	e place of *	92
1S		- 1	Ŀ	7	
a U D I	hor cho	C 4	u ha m	/	
that it becomes a perfect	ct squa	re?	be m	uniprieu so	
a 2 b 7	or squa 1	c 11	d	3	93
83. The least number which	h when	divided b	v 4. 6	5. 8. 12 and	
16 leaves a remainder of	of 2 in e	ach case i	s	, ., .,	0
a 46 b 4	18	c 50	d	56	94
84. Sum of two numbers is	40 and	their prod	uct is	375. What	
will be the sum of their	recipro	cals?			
8	1	75		75	
a 75 b 7	40	c8	d	4	
85. The product of the LCN	A and H	ICF of two	o nun	nbers is 24.	95
The difference of the tw	o numl	bers is 2. F	ind tl	ne numbers	
?					
a 8 and 6	b	8 and 10			
c 2 and 4	d	6 and 4			
3	1		1		96
86. In a class $\frac{-}{5}$ of the stue	dents a	re girls ar	nd res	st are boys.	
2	1				
If $\frac{2}{9}$ of the girls and	$\frac{1}{4}$ of the	ne boys a	re ab	sent. What	0,
If $\frac{2}{9}$ of the girls and part of the total numbe	$\frac{1}{4}$ of the transformed of the set of student of	ne boys an idents are	re aba	sent. What	97
If $\frac{2}{9}$ of the girls and part of the total numbe	$\frac{1}{4}$ of the formula of the for	ne boys an idents are	re ab: prese	sent. What ent?	97
If $\frac{2}{9}$ of the girls and part of the total numbe a $\frac{23}{30}$ b $\frac{23}{30}$	$\frac{1}{4}$ of the function of	the boys an edge of the boys are udents are $\frac{18}{49}$	re ab: prese d	sent. What ent? $\frac{17}{25}$	97
If $\frac{2}{9}$ of the girls and part of the total numbe a $\frac{23}{30}$ b $\frac{23}{30}$	$\frac{1}{4}$ of the form of student of student $\frac{23}{36}$	the boys an idents are c $\frac{18}{49}$	re abs prese d	sent. What ent? $\frac{17}{25}$	97
If $\frac{2}{9}$ of the girls and part of the total numbe a $\frac{23}{30}$ b $\frac{23}{5}$ 87. Two numbers differ by of the two numbers is	$\frac{1}{4} \text{ of th}$ er of stu $\frac{23}{36}$ 5. If the	the boys at addents are c $\frac{18}{49}$ eir produc	re abs prese d t is 33	sent. What ent? $\frac{17}{25}$ 36, the sum	97
If $\frac{2}{9}$ of the girls and part of the total numbe a $\frac{23}{30}$ b $\frac{23}{30}$ 87. Two numbers differ by of the two numbers is a 21 b 2	$\frac{1}{4} \text{ of th}$ er of stu $\frac{23}{36}$ 5. If the	the boys an edge the boys and ents are $c \frac{18}{49}$ eir produc	re abs prese d t is 33	sent. What ent? $\frac{17}{25}$ 36, the sum	97 98
If $\frac{2}{9}$ of the girls and part of the total numbe a $\frac{23}{30}$ b $\frac{23}{30}$ 87. Two numbers differ by of the two numbers is a 21 b 2 88. The maximum number	$\frac{1}{4} \text{ of th}$ or of stu $\frac{23}{36}$ 5. If the 28 c of stu	the boys an edents are c $\frac{18}{49}$ c $\frac{18}{3}$ c ir produc c 37 dents amo	re abs prese d t is 33 d ong w	sent. What ent? $\frac{17}{25}$ 36, the sum 51 whom 1001	97 98
If $\frac{2}{9}$ of the girls and part of the total numbe a $\frac{23}{30}$ b $\frac{23}{30}$ 87. Two numbers differ by of the two numbers is a 21 b 2 88. The maximum number pens and 910 pencils of	$\frac{1}{4} \text{ of th}$ $\frac{1}{23} \text{ of th}$ $\frac{23}{36} \text{ of th}$ $\frac{23}{5} \text{ of th}$ $\frac{28}{5} \text{ of stuch th}$ $\frac{28}{5} \text{ of th}$ $\frac{28}{5} \text{ of th}$ $\frac{28}{5} \text{ of th}$	the boys an endents are c $\frac{18}{49}$ eir produc c 37 dents amo	re abs prese d t is 33 d ong w d in s	sent. What ent? $\frac{17}{25}$ 36, the sum 51 whom 1001 such a way	97 98
If $\frac{2}{9}$ of the girls and part of the total number a $\frac{23}{30}$ b $\frac{23}{30}$ 87. Two numbers differ by of the two numbers is a 21 b 2 88. The maximum number pens and 910 pencils of that each student gets	$\frac{1}{4} \text{ of th}$ or of stu- $\frac{23}{36}$ 5. If the same n	the boys an endents are c $\frac{18}{49}$ eir produc c 37 dents amo distribute umber of	t is 33 d d d ong w d in s pens	sent. What ent? $\frac{17}{25}$ 36, the sum 51 whom 1001 such a way and. same	97 98
If $\frac{2}{9}$ of the girls and part of the total numbe a $\frac{23}{30}$ b $\frac{23}{30}$ 87. Two numbers differ by of the two numbers is a 21 b 2 88. The maximum number pens and 910 pencils of that each student gets number of pencils, is:	$\frac{1}{4} \text{ of th}$ or of stuce $\frac{23}{36}$ 5. If the construction of stuce same n	the boys an edents are c $\frac{18}{49}$ eir produc c 37 dents amo distribute umber of	re abs press d t is 33 d ong w d in s pens	sent. What ent? $\frac{17}{25}$ 36, the sum 51 whom 1001 such a way and. same	97 98 99
If $\frac{2}{9}$ of the girls and part of the total numbe a $\frac{23}{30}$ b $\frac{23}{30}$ 87. Two numbers differ by of the two numbers is a 21 b 2 88. The maximum number pens and 910 pencils of that each student gets number of pencils, is: a 91	$\frac{1}{4} \text{ of th}$ or of stu- $\frac{23}{36}$ 5. If the constance of stu- can be same n b	the boys an endents are c $\frac{18}{49}$ eir produc c 37 dents amod distribute umber of 910	re abs press d t is 33 d ong w d in s pens	sent. What ent? $\frac{17}{25}$ 36, the sum 51 whom 1001 such a way and. same	97 98 99
If $\frac{2}{9}$ of the girls and part of the total numbe a $\frac{23}{30}$ b $\frac{23}{5}$ 87. Two numbers differ by of the two numbers is a 21 b 2 88. The maximum number pens and 910 pencils of that each student gets a number of pencils, is: a 91 c 1001	$\frac{1}{4} \text{ of th}$ or of stu- $\frac{23}{36}$ 5. If the same n b d	the boys an endents are c $\frac{18}{49}$ eir produc c 37 dents amodistribute umber of 910 1911	t is 33 d d ng w d in s pens	sent. What ent? $\frac{17}{25}$ 36, the sum 51 whom 1001 such a way and. same	97 98 99
If $\frac{2}{9}$ of the girls and part of the total number a $\frac{23}{30}$ b $\frac{23}{50}$ 87. Two numbers differ by of the two numbers is a 21 b 2 88. The maximum number pens and 910 pencils of that each student gets number of pencils, is: a 91 c 1001 89. Unit digit in 264 $102 + 2$	$\frac{1}{4} \text{ of th}$ r of stu $\frac{23}{36}$ 5. If the same n b d 264 102	the boys an endents are $c \frac{18}{49}$ eri product $c 37$ dents amore distributed umber of 910 1911 3 is:	re abs prese d t is 33 d ong w d in s pens	sent. What ent? $\frac{17}{25}$ 36, the sum 51 whom 1001 such a way and. same	97 98 99
If $\frac{2}{9}$ of the girls and part of the total numbe a $\frac{23}{30}$ b $\frac{23}{30}$ 87. Two numbers differ by of the two numbers is a 21 b 2 88. The maximum number pens and 910 pencils of that each student gets number of pencils, is: a 91 c 1001 89. Unit digit in 264 $\frac{102}{2}$ + 2 a 0	$\frac{1}{4} \text{ of th}$ r of stu $\frac{23}{36}$ 5. If the 28 r of stu can be same n b d 264 ¹⁰² b	the boys an endents are c $\frac{18}{49}$ dents are c 37 dents amore distribute umber of 910 1911 3^{3} is:	re abs prese d t is 3: d ong w d in s pens	sent. What ent? $\frac{17}{25}$ 36, the sum 51 whom 1001 such a way and. same	97 98 99
If $\frac{2}{9}$ of the girls and part of the total numbe a $\frac{23}{30}$ b $\frac{23}{30}$ 87. Two numbers differ by of the two numbers is a 21 b 2 88. The maximum number pens and 910 pencils of that each student gets number of pencils, is: a 91 c 1001 89. Unit digit in 264 $^{102} + 2$ a 0 c 6	$\frac{1}{4} \text{ of th}$ r of stu 23 36 5. If the 8 r of stu can be same n b d 264 10 b d	the boys an endents are c $\frac{18}{49}$ dents are c 37 dents amod distribute umber of 910 1911 3 is: 4 8	re abs prese d t is 33 d ong w d in s pens	sent. What ent? $\frac{17}{25}$ 36, the sum 51 whom 1001 such a way and. same	97 98 99
If $\frac{2}{9}$ of the girls and part of the total numbe a $\frac{23}{30}$ b $\frac{23}{30}$ 87. Two numbers differ by of the two numbers is a 21 b 2 88. The maximum number pens and 910 pencils of that each student gets number of pencils, is: a 91 c 1001 89. Unit digit in 264 $\frac{102}{2} + 2$ a 0 c 6 90. Which one of the follow	$\frac{1}{4} \text{ of th}$ or of stu- $\frac{23}{36}$ 5. If the same n b $\frac{1}{264}$	the boys an endents are c $\frac{18}{49}$ c $\frac{18}{49}$ c 37 dents amodistribute umber of 910 1911 3 is: 4 8 the least?	re abs prese d t is 33 d ong w d in s pens	sent. What ent? $\frac{17}{25}$ 36, the sum 51 whom 1001 such a way and. same	97 98 99
If $\frac{2}{9}$ of the girls and part of the total number a $\frac{23}{30}$ b $\frac{23}{30}$ 87. Two numbers differ by of the two numbers is a 21 b 2 88. The maximum number pens and 910 pencils of that each student gets number of pencils, is: a 91 c 1001 89. Unit digit in 264 $^{102} + 2$ a 0 c 6 90. Which one of the follow $\sqrt{3}, \sqrt[3]{2}, \sqrt{2}$ and $\sqrt[3]{4}$	$\frac{1}{4} \text{ of th}$ r of stu $\frac{23}{36}$ 5. If the 28 c of stu can be same n b d 264 ⁻¹⁰⁷ b d wing is	the boys an endents are c $\frac{18}{49}$ eir produc c 37 dents amo distribute umber of 910 1911 ³ is: 4 8 the least?	re abs prese d t is 3: d ong w d in s pens	sent. What ent? $\frac{17}{25}$ 36, the sum 51 whom 1001 such a way and. same	97 98 99
If $\frac{2}{9}$ of the girls and part of the total numbe a $\frac{23}{30}$ b $\frac{23}{30}$ 87. Two numbers differ by of the two numbers is a 21 b 2 88. The maximum number pens and 910 pencils of that each student gets number of pencils, is: a 91 c 1001 89. Unit digit in 264 $^{102} + 2$ a 0 c 6 90. Which one of the follow $\sqrt{3}, \sqrt[3]{2}, \sqrt{2}$ and $\sqrt[3]{4}$ a $\sqrt{2}$	$\frac{1}{4} \text{ of th}$ r of stu 23 36 5. If the 28 r of stu can be same n b d 264 ¹⁰⁷ b d wing is	the boys an endents are c $\frac{18}{49}$ dents are c $\frac{7}{49}$ deir produc c 37 dents amod distribute umber of 910 1911 3 is: 4 8 the least $\frac{3}{4}$	re abs prese d t is 3: d ong w d in s pens	sent. What ent? $\frac{17}{25}$ 36, the sum 51 whom 1001 such a way and. same	97 98 99
If $\frac{2}{9}$ of the girls and part of the total numbe a $\frac{23}{30}$ b $\frac{23}{30}$ 87. Two numbers differ by of the two numbers is a 21 b 2 88. The maximum number pens and 910 pencils of that each student gets a number of pencils, is: a 91 c 1001 89. Unit digit in 264 $^{102} + 2$ a 0 c 6 90. Which one of the follow $\sqrt{3}, \sqrt[3]{2}, \sqrt{2}$ and $\sqrt[3]{4}$ a $\sqrt{2}$ c $\sqrt{3}$	$\frac{1}{4} \text{ of th}$ r of stu 23 36 5. If the 8 r of stu can be same n b d 264 10 b d wing is	the boys an endents are c $\frac{18}{49}$ dents are c $\frac{7}{49}$ derived and c $\frac{18}{49}$ dents amound distribute umber of 910 1911 3 is: 4 8 the least?	re abs prese d t is 33 d ong w d in s pens	sent. What ent? $\frac{17}{25}$ 36, the sum 51 whom 1001 such a way and. same	97 98 99

1. A person who spends $66\frac{2}{3}\%$ of his income is able to

save Rs. 1,200 per month. His monthly expenses in Rs is:

1,200 2,400 b

а

- 3,000 d 3,200 с
- 2. If 80% of A = 50% of B and B = x% of A, then the value of x is:
 - 400 300 b а
- с 160 d 150
- 3. If x is 80% of y, what percent of x is y?
 - 75% 80% а h 100% d 125% с
- 4. In a town, the population was 8000. In one year, male population increased by 10% and female population increased by 8% but the total population increased by 9%. The number of males in the town was

a 4000	b	4500
a 4000	b	4500

- с 5000 d 6000 5. In an examination, there were 1000 boys and 800 girls. 60% of the boys and 50% of the girls passed. Find the
 - percent of the candidates failed? а 46.4 h 48.4

c 44.4	d	49.6
--------	---	------

- 6. If A exceeds B by 40%, B is less than C by 20%, then A C is':
 - 26:25 b а 28:25 3:2 d 3:1 с
- 7. Price of sugar rises by 20%. By how much percent should the consumption of sugar be reduced so that the expenditure does not change?

c $16\frac{2}{3}$ d 15

8. In a school 70% of the students are girls. The number of boys are 510. Then the total number of students in the

1700

school is a

с

а с

a

850

1830

1900 d 9. Applied to a bill for Rs. 1,00,000 the difference between a discount of 40% and two successive discounts of 36%

and 4% is Nil

b Rs. 1,440

b

- d Rs. 4,000
- 0. A tradesman marks his goods 10% above his cost price. If he allows his customers 10% discount on the marked price, how much profit or loss does he make, if any? а b 1% loss
 - 1% gain

Rs. 2,500

- 5% gain с
- d No gain, no loss



RRB ALP, GROUP-D EXAM

STUDY MATERIAL



ANSWERS

1.d	2. c	3. c	4. a	5. a	6. d	7. d	8. b	9. a	10. c
11. a	12. c	13. a	14. b	15. d	16. d	17. c	18. b	19. d	20. a
21. a	22. d	23. b	24. c	25. b	26. c	27. c	28. b	29. b	30. a
31. a	32. d	33. d	34. b	35. b	36. a	37. d	38. d	39. b	40. a
41. a	42. b	43. d	44.b	45. d	46. a	47. c	48. a	49. a	50. d
51.d	52. a	53.b	54. d	55.c	56. a	57. c	58. d	59. a	60. c
61.b	62. d	63.b	64. c	65.b	66. d	67. a	68. c	69. d	70.b
71.b	72. c	73. a	74. a	75. d	76. c	77. c	78. c	79.b	80. c
81.d	82. d	83. c	84. a	85. d	86. a	87. c	88.a	89. a	90. d
91.b	92. c	93. d	94. a	95. c	96. a	97. c	98. b	99. b	100. b



RRB GRADE-D Exam Sample Paper-2

Directions 1-9: In each of the following questions select the related letters/word/number from the given alternatives.

1.	CFIL: ORUX :: GDJM : ?		
	a HJLN	b	NQST
	c PSVY	d	RTVX
2.	BEHK: YVSP:: DGJM: 2	2	
	a JGDA	b	ROLI
	c WTQN	d	ZWTQ
3.	24:60::120:?		
	a 160	b	220
	c 300	d	108
4.	392:28::722:?		
	a 18	b	28
	c 38	d	48
5.	123:36::221:?		
	a 52	b	69
	c 72	d	25
6.	Timid : Ass : : Cunning :	?	
	a Ant	b	Fox
	c Rabbit	d	Horse
7.	Ecstasy : Gloom : : ?		
	a Congratulations : O	ccasio	1
	b Diligent : Successful	l	
	c Measure : Scale		
	d Humiliation : Exaltat	ion	
8.	Architect : Building : : Sc	ulptor	:?
	a Museum	b	Stone
	c Chisel	d	Statue
9.	MKQO:LNPR::?XVT2	Z	
	a YSUW	b	SVWY
	c VTWY	d	WYTS

Directions 10-15: In each of the following questions, find the odd number/letters/word from the given alternatives.

10.	a	PQXZ	b	BCQN
	c	ABDF	d	MNPR
11.	a	ABYZ	b	CDWX
	c	EFUV	d	GHTV
12.	a	626	b	841
	c	962	d	1090

13.	а	5720	b	6710	
	с	2640	d	4270	
14.	а	Swimmi	ing		
	b	Sailing			
	c	Dividin	g		
	d	Driving			
15.	а	Percept	ion		
	b	Discern	men	t	
	с	Penetra	tion		
	d	Insinua	tion		
ections: In the following ques					
		1		1.1.1	

Directions: In the following question from among the given alternative select the one in which the set of numbers is most like the set of number given in the questions.

Give Set: 4, 25, 81

79

16.

- b 9,48,81
- c 16,64,100
- d 9,49,143
- 17. In the following question, number of letters are skipped in between by a particular rule. Which of the following series observes the rule?

a	BAFHTU	b	ACEGJL
с	ACFJOU	d	ADFHJL

Directions: In the following question, which one of the given response would be a meaningful order of the following?

18.	а	Ocean	b	Rivulet	
	c	Sea	d	Glacier	
	5	River			
a	5,	2,3,1,4		b	4,2,5,3,1
c	5,	2,3,4,1		d	4,2,1,3,5

Directions: Arrange the following words as per order in the dictionary.

19.	а	Preposition	ł	,	Preperatively
	c	Preposterous	C	1	Preponderate
	5	Prepossess			
а	2	,4,1,5,3	b	1,5,2,	4,3
c	5	,4,2,3,1	d	4,2,5,	1,3



RRB ALP, GROUP-D EXAM STUDY MATERIAL



20. Which one of set of letters when sequentially placed at the gaps in the given letter series shall complete it?

Ac	cab_	_baca_	_aba_	_aca	_
а	acbcc			b	aacbc

С	babbb	d	bcbb

Directions 21-24: In each of the following questions, a series is given, with one/two terms missing. Choose the correct alternative from the given ones that will complete the series.

21?_DREQ, GUHT, JXKW						
	a EFRS	b	TGSF			
	c JWVI	d	AOBN			
22.	56, 90, 132, 184, 248,?	-				
	a 368	b	316			
	c 362	d	326			
23.	0, 4, 8, 24, 64, 176,?					
	a 180	b	480			
	c 280	d	300			
24.	WTPMIFB??					
	a ZV	b	XU			
	c YU	d	YV			

- 25. Mrs. Sushella celebrated her wedding anniversary on Tuesday, 30th September 1997. When will she celebrate her next wedding anniversary on the same day?
 - a 30 September 2003 b 30 September 2004
 - c 30 September 2002 d 30 October 2003
- 26. Postal voting is otherwise called
 - a plural voting b proxy voting
 - c weighted voting d secret voting
- 27. Stability of the Government is assured in
 - a Parliamentary Form of Government.
 - b Presidential Form of Government.
 - c Plural Executive System
 - d Direction Democracy
- 28. According to the Indian Constitution, the vacancy in the office of the President of India shall be filled within
 - a 1 month b 6 months
 - c 3 months d 1 year
- 29. Who is the Tennis star to become World No. 1 seed at the youngest age?
 - a Stefii Graf b Monica Seles
 - c Chris Evert d Martina Hingis
- 30. What is "Vishva Mohini"?
 - a Name for India's Beauty Queen
 - b The title given to Lata Mangeshkar for her contribution to music
 - c An Indian ship
 - d A famous book on Indian dances

- 31. The main function of the World Trade Organisation WTO is
 - a enforcing of Uruguay Round Agreements
 - b facilitating multilateral trade relations of member countries and reviewing trade policies
 - c administering trade dispute settlement procedures
 - d None of the above
- 32. Name the author of the book A Passage to England
 - a E. M. Forster b Nirad C. Choudhary
 - c Vikram Seth d Eric Segal
- 33. Which is the long-range missile that was tested by Pakistan in the wake of India testing Agni II?
 - a Ghauri II b Shaheen I
 - c Hatf I d Half II
- 34. The Indian Naval Ship being converted into a maritime museum is
 - a Sagar Samrat b Kanishka
 - c Samrat Ashoka d Vikrant
- 35. Prof. Amartya Sen is these days in the news because :
 - a he is internationally known as a leading social economist
 - b he has been awarded 'Bharat Ratna'
 - c he is a recipient of Nobel Prize.
 - d All of the above
- 36. The first country to legalize medically assisted suicide is
 - a Australia b United States
 - c Netherlands d Switzerland
- 37. The Baisakhi Festival of the year 1999 is of great historical significance to Punjab because
 - a it commemorates the tercentenary of the foundation of Khalsa Panth
 - b it being the last such festival of the twentieth century
 - c of participation by a large number of Punjabis who are non resident Indians
 - d None of the above
- 38. Exobiology deals with the study of
 - a external characters of living organisms
 - b life on the surface of the earth
 - c life in the outer layers of atmosphere
 - d life in other planets and space
- 39. The Social System of the Harappans was
 - a Fairly egalitarian
 - b Slave-Labour based
 - c Colour Varna based

Atharva-veda

- d Caste based
- 40. Which of the following Vedas provides information about the civilisation of the Early Vedic Age?
 - a Rig-veda

с

b Yajur-veda d Sama-veda



- 41. The university which became famous in the post-Gupta Era was
 - a Kanchi b Taxila
 - c Nalanda d Vallabhi
- 42. Banabhatta was the court poet of which emperor?
 - a Vikramaditya b Kumaragupta
 - c Harshavardhana d Kanishka
- 43. The first Indian ruler, who established the supremacy of Indian Navy in the Arabian Sea was
 - a Rajaraja I b Rajendra I
 - c Rajadhiraja I d Kulottunga I
- 44. The Mughal painting reaches its / zenith during the reign of
 - a Akbar b Jahangir
 - c Shahjahan d Aurangzeb
- 45. Permanent Revenue settlement of Bengal was introduced by
 - a Clive b Hastings
 - c Wellesley d Cornwallis
- 46. The father of extremist movement in India is
 - a Motilal Nehru b Gopal Krishna Gokhale c Vallabhbhai Patel d Bal Gangadhar Tilak
- 47. The World Bank normally gives
 - a short-term loans b medium-term loans
 - c long-term loans
 - d medium and long-term loans
- 48. The International Monetary Fund IMF came into existence with
 - a Berlin Conference b London Conference
 - c Brettonwoods Conference
 - d Rome Conference
- 49. Multiplier process in economic theory is conventionally taken to mean
 - a the manner in which prices increase
 - b the manner in which banks create credit
 - c income of an economy grows on account of an initial investment
 - d the manner in which government expenditure increases
- 50. Structural adjustment loans given by the World Bank are meant for
 - a increasing employment in agriculture
 - b increasing export-earning capacity of the borrower country
 - c reducing inequalities of income distribution
 - d encouraging capital-intensive industries
- 51. A financial instrument is called a 'primary security' if it represents the liability of
 - a some ultimate borrower
 - b the Government of India
 - c a primary cooperative bank
 - d a commercial bank

- 52. Service cooperatives are
 - a single purpose societies
 - b credit societies
 - c marketing societies
 - d multi-purpose societies
- 53. Output at break-even point is that output at which the producer is able to
 - a recover only operating costs
 - b recover total costs
 - c wipe out earlier losses
 - d earn a normal profit
- 54. India's share in world trade since 1950.
 - has been rising b has been constant
 - c has been declining d has shown a mixed trend
- 55. Animals do not have enzyme systems which enable them to make use of the energy from
 - a fat b water
 - c protein d carbohydrate
- 56. A clone is a colony of

а

- a cells having different shapes
- b cells having similar shape
- c cells having similar genetic constitution
- d cells having different genetic constitutions
- 57. The pollen grains of flowers pollinated by insects are:
 - a smooth and dry b rough and sticky
 - c rough and dry d large and showy
- 58. Which one of the following substances is used for preservation of food grains?
 - a Sodium benzoate b Vinegar
 - c Sodium chloride
 - d Potassium permanganate
- 59. The disease caused by Asbestos is
 - a Emphysema b Paralysis
 - c Diarrhoea d Dysentery
- 60. In the eye, colour vision is effected by the presence of
 - a Choroid coat b Sclerotic coat
 - c Rods d Cones
- 61. Who has became the youngest lawmaker of Britain at the age of 20?
 - a Mhairi Black b Julie Watson
 - Linda Murray d Renji Root
- 62. Congress President Sonia Gandhi has presented the G.K. Reddy Memorial National Award to whom of the following?
 - a Vinod Mehta b Rajeev Shukla
 - c Abhishek Bansal d Neeraj Kohli
- 63. Prime Minister Narendra Modi on Saturday has launched three ambitious social security schemes, relating to the insurance and pension sector and intended at widening the process of financial inclusion. Which of the following



с

is not among those?

- a Pradhan Mantri Suraksha Bima Yojana accident insurance
- b Pradhan Mantri Jeevan Jyoti Yojana life insurance
- c Kisan Jeevan Jyoti Yojana life insurance
- d Atal Pension Yojana" Pension
- 64. In which state Prime minister Narendra Modi has inaugurated the upgraded steel plant of IISCO that has the country's largest blast furnace?
 - a Burnpur, West Bengal
 - b Hamirpur, Himachal Pradesh
 - c Chandipur, West Bengal
 - d Raipur, Chattisgarh
- 65. Which Bank has emerged the only Indian company among the world's 10 biggest consumer financial services firms, after giants like American Express, Visa and Mastercard?
 - a State Bank Of India b ICICI Bank
 - c HDFC Bank d IDBI Bank
- 66. Who has won Spanish Grand Prix 2015?
 - a Hamilton murray b Sebastian Vette
 - c Andy Smith d Nico Rosberg
- 67. Name the Malaysian woman who has become the world's oldest womenand also the oldest living person, presently.
 - a Nurul Yeoh b Yati Musdi
 - c Michele Chia d Celine Choo
- 68. In which country, military chopper has crashed 7 people including the ambassadors of the Philippines and Norway?
 - a Russia b Pakistan
 - c Afghanistan d Yemen
- 69. Who has been appointed as the new member in the Central Board of Direct Taxes, the apex policy making body of the Income Tax department?
 - a SKRay b PK shah
 - c Anil Bansal d Suraj Kapoor
- 70. Which political party has expelled the Anupriya Patel, Member of Parliament from all party posts?

a	Apna Dal	b	Janta Dal	

- c AAP d Bharatiya Janta Party 71. Who has crowned with TOISA Sports person Of the
- year ?
 - a Jitu Rai b Saina Nehwal
 - c Mary Kom d Virat Kohli
- 72. Who has Crowned "Lifetime Achievement Of The Year" from the legendary Olympic Champion Carl Lewis and Times Group MD Vineet Jain in a ceremony that was attended by India's sporting people?

- a Sachin Tendulkar b Kapil Dev
- c Milkha Singh d P T usha
- 73. Who has won the "Youth Icon of the Year" at TOISA?
 - a Jitu Rai b Saina Nehwal
 - c Mary Kom d Virat Kohli
- 74. Name the veteran film actor conferred with the prestigious Dada Saheb Phalke award at the landmark Prithvi Theatre in Mumbai by Union Information and Broadcasting Minister on 10th May'15.
 - a Shashi Kapoor b Mukhesh khanna
 - c Rekha d Anil Kapoor
 - 5 None of these
- 75. Name the Programme under which Prime Minister Narendra Modi on 10th May'15 has unveiled three social security schemes.
 - a Bharat Nirman b Jansurakhsha
 - c Manav Suraksha d Safe India
- 76. The area of a circle is 38.5 sq. cm. Its circumference in

cm is
$$\left(use \pi = \frac{22}{7} \right)$$
:

- 77. The breadth of a rectangular hall is three-fourths of its length. If the area of the floor is 768 sq. m. then the difference between the length and breadth of the hall is
 - a 8 metres b 12 metres
 - c 24 metres d 32 metres
- 78. A metallic hemisphere is melted and recast in the shape of a cone with the same base radius R as that of the hemisphere. If H is the height of the cone, then
 - a H=2R b H= $\frac{2}{3}$ R
 - c $H = \sqrt{3R}$ d B = 3R
- 79. A conical vessle whose internal radius is 12 cm and height 50 cm is full of liquid. The contents are emptied into a cylindrical vessel with radius internal) 10 cm. The height to which the liquid rises in the cylindrical vessel is
 - a 25cm b 20cm
 - c 24cm d 22cm
- 80. Two right circular cylinders of equal volume have their heights in the ratio 1 : 2. The ratio of their radii is
 - a $\sqrt{2}:1$ b2:1c1:2d1:4
- 81. A and B can do a work in 12 days. B and C in 15 days. C and A in 20 days. If A, B and C work together, they will complete the work in:



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a 5 days b
$$7\frac{5}{6}$$
 days

10 days с

d $15\frac{2}{3}$ days

- 82. A is thrice as good a work- man as B and therefore, able to finish a job in 60 days less than B. Working together they will do it in:
 - b $22\frac{1}{2}$ days 20 days а
 - c 25 days d 30 days
- 83. Two pipes A and B can fill a tank in 20 minutes and 30 minutes respectively. If both pipes are opened together, the time taken to fill the tank is:
 - a 50 minutes h 12 minutes
 - c 25 minutes d 15 minutes
- 84. If 6 men and 8 boys can do a piece of work in 10 days and 266 men and 48 boys can do the same in 2 days, the time taken by 15 men and 20 boys to do the same type of work will be:

a	5 days	b	4 days
с	6 davs	d	7 davs

85. A and B can do a work in 18 and 24 days respectively. They worked together for 8 days and then A left. The remaining work was finished by B in:

a 5 days b
$$5\frac{1}{3}$$
 days

c 8 days d 10 days

- 86. If a man walks 20 km at 5 km/hr, he will be late by 40 minutes. If he walks at 8 km per hr, how early from the fixed time will he reach?
 - 15 minutes 25 minutes а
 - $1\frac{1}{2}$ hours d 50 minutes с
- 87. A boy rides his bicycle 10km at an average speed of 12 km per hr and again travels 12 km at an average speed of 10 km per hr His average speed for the entire trip is approximately:

а	10.4km/hr	b	10.8 km/hr
с	11.0 km/hr	d	12.2 km/hr

88. A train 180 m long moving at the speed of 20 m/sec. overtakes a man moving at a speed of 10m/sec in the same direction. The train passes the man in

a	6 sec	b	9 sec
	10	1	27

- c 18 sec 27 sec d
- 89. The distance between two cities A and B is 330 km. A train starts from A at 8 a.m. and travels towards B at 60 km/ hr Another train starts from B at 9 a.m. and travels

towards A at 75 km/hr At what time do they meet?

- b 10:30 a.m. a 10 a.m.
- 11 a.m. d 11:30 a.m. с
- 90. In covering a certain distance, the speeds of A and B are in the ratio of 3 : 4. A takes 30 minutes more than B to reach the destination. The time taken by A to reach the destination is

a 1 hour b
$$1\frac{1}{2}$$
 hours
c 2 hours d $2\frac{1}{2}$ hours

Directions : A survey of film watching habits of people living in 5 cities, I, II, III, IV and V is sum- marised below. The column

- gives percentage of film-watchers in each city who see only film a week. The column
- b gives the total number of film-watchers who see more than one film per week. Read the table and answer question 115 and 120:

City	a	b
Ι	50	3200
II	30	3500
Ш	65	7000
IV	25	5400
V	80	2900

91. How many film-watchers in city II see only one film a week?

а	900	b	1500
С	1600	b	3200

92. Which city has the highest number of film-watchers who see only one film a week?

a	Ι	b	Π
			** *

- с Ш d IV
- 93. The city with the lowest number of film-watcher is

a	1	U	1
С	N	đ	1

- 94. The city with the highest number of film-watchers is a I b V
 - c IV d Ш
- 95. The total number of all film- watchers in the five cities who see only one film a week is
 - 29500 a 31100 b
 - 28600 28300 с d

Directions: Questions are based on the following bar graph. Read the graph and answer the questions.

- 96. What is the percentage increase in the gross traffic receipts in 1995-96 as compared to 1993-94?
 - 33.9% b 41.5% а 20.7% d 17% с



97.	97. If profit = gross traffic receipts – total expenditure, then in 1996-97, what percentage of gross traffic receipts is the profit made?			99.	In o the exp	order to make a gross traffic re penditure remai	profit of 109 ceipts in Rs. ning the sam	%. What should have been crores in 1994-95, total ac?	
	a	5.9%	b	6.4%		a	5,667	b	5,876
	с	7.2%	d	8%		с	6,444	d	7,667
98.	In	which year was the pr	ofit	as a percentage of gross	100.	By	what amount	in Rs. crore	es has the expenditure
	tra	ffic receipts the highes	t?		increased over the period 1993-94 to 1997-98?			-94 to 1997-98?	
	a	1997-98	b	1996-97		a	4,100	b	3,900
	с	1995-96	d	1994-95		с	3,850	d	3,700

ANSWERS

1. c	2. c	3. c	4. c	5. d	6. b	7. d	8. d	9. a	10. b
11.d	12. b	13. d	14. d	15. d	16. c	17. c	18. b	19. a	20. b
21. d	22. d	23. d	24. c	25. a	26. b	27.b	28. b	29. d	30. d
31.b	32. b	33. a	34. d	35. d	36. c	37. a	38. d	39. a	40. a
41. c	42. c	43. a	44.b	45. d	46. d	47. d	48. c	49. c	50. d
51.b	52. c	53.b	54. d	55.b	56. c	57.b	58. a	59. a	60. d
61. a	62. a	63. c	64. a	65. c	66. d	67.b	68. b	69. a	70. a
71. a	72. c	73.b	74. a	75.b	76. a	77. a	78. a	79. c	80. a
81. c	82. b	83. b	84.b	85.b	86. c	87.b	88. c	89. c	90. c
91.b	92. c	93. b	94. d	95. a	96. b	97. a	98. d	99. c	100. d



RRB GRADE-D Exam Sample Paper-3

- 1. If CONSCIOUSLY is written as PEBNPJEXNKM, then SOIL is written as
- a NEKJ b NEJK b JENK d ENJK

Directions : A conclusion followed by statements I, II and III is given. Which one of the four alternatives is correct ?

2. Conclusion:

Many drug addicts were arrested **Statements:**

- I. Taking drugs is a crime.
- II. One who commits a crime can be arrested
- III. Many people take drugs regularly.
- a All the 3 statements taken together brings to the conclusion.
- b Only I and II statements bring to the conclusion.
- c Only II and III bring to the conclusion.
- d Data is insufficient to draw the conclusion.

Directions : A statement followed by two assumptions I and II is given. Which one of the four given alternatives is correct ?

3. Statement:

One should not sleep under a tree.

- Assumptions:
- I. The falling leaves may spoil our clothes.
- II. Trees give out CO_2 at night which is injurious to health.
- a Only I is implicit b Only II is implicit
- c Both I and II are implicit
- d Neither I nor II is implicit

Directions : A question is followed by two statements I and II. Which one of the four given alternatives is correct ?

- 4. Has Electronic media improved the class room teaching? **Statements:**
 - I. Electronic media is multi- sensory based.
 - II. TV lessons supplement the class-room teaching.
 - a Only I is implicit
 - b Only II is implicit
 - c Both I and II are implicit

2

d Neither I nor II is implicit

5.4 9

3	5	7						
8	1	?						
a	9		b	6	с	15	d	14

Direction: From the given alternatives, find the word which cannot be formed from the letters used in the given word.

6. INSTITUTIONALISE

- a NATRITION b INTUITION
- c TUITION d INSULATION

Direction: Find the related word/letters/numbers to complete the Analogy.

7.	Hou	use : Room : :	Wor	ld : ?					
	a	Land			b	Sui	1		
	c	Air			d	Nat	tion		
8.	ΑC	HM:ZWS	N : (CFJ	0:	?			
	a	YVRM			b	WI	ΓPO		
	c	XWTP			d	ZX	VT		
9.	5:3	36::6:?							
	a	48	b	50		с	49	d	56
10.	456	5:15::789:?							
	я	15	h	16		C	18	d	24

- 11. Which of the following word pair is not related in the same way as 'Returnable' and 'Natural'?
 - a Reciprocal and Oracle
 - b Reconstruct and Counter
 - c Department and Moderate
 - d Evaluation and Violent

Directions: Find the odd one out from the given alternatives.

- 12. a Pond-Lake
 - b Pistol-Gun
 - c Car-Bus
 - d Church-Monument
- 13. a Insurance
 - b Provident Fund
 - c Salary d Shares

	•		
14. a	AYBZ	b	BXCY

- c DVEW d MPON
- 15. Find out the pair of number that does not belong to the group for lack of common property.

51	oup for fuck of et	proprieta pro-	percy.
а	84,67	b	112,95
с	79,63	d	167,150



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Directions: From the given alternatives select the one in which the set of numbers is most like the set of numbers given in the question.

Given set: 1	1,3,7 34.
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a	3, 7, 11	b	13, 17, 29
с	17, 21, 29	d	29, 37, 47

Directions: From among the given alternatives select the one in which the set of numbers is most like the set of numbers given in the question.

Given set: 21, 30, 48

- 16. a 8, 14, 25 b 9,18,36
 - c 13,20,30 d 6,14,21
- 17. Which one of the given responses would be a meaningful order of the following?
 - 1. Probation 2. Interview 4. Appointment 3. Selection 5. Advertisement 6. Application a 5, 6, 4, 2, 3, 1 b 5, 6, 3. 2, 4, 1
 - 5, 6, 2, 3, 4, 1 6, 5, 4, 2, 3, 1 с d

Directions: Which one set of letters when sequentially placed at the gaps in the given letter series shall complete it.

18.	BE-K-Q; BB-EHH-KNNQQ	
-----	----------------------	--

а	DLEK	b	HNEK
с	DLCJ	d	HNCJ

Directions: Find the missing number in the series.

- 19. 1,0,3,2,5,6,? a 9 10 8 h С 20. 1438, 1429, 1417, 1402, ? a 1378 b 1384 1392
- c 1,387 d
- 21. 18, 24, 21, 27, ?, 30, 27 a 33 - 30 h
- c 24 d 21 22. 'A' man starts from a point and walks 2km towards North, turns towards his right and walks 2km, turns right again and walks. What is the direction now he is facing? a South b South-East

d 7

- c North West d
- 23. P is Q's brother. R is Q's mother. S is R's father. T is S's mother. How is P relate to T?
 - a Grand daughter h Great grandson
 - Grandson d Grandmother с
- 24. If ,you are eleventh in a queue staring either end, how many are there in the queue ?
 - Eleven b Twenty а
 - с Twenty one d Twenty two

25. Six toys are quite identical to look at, but only one of



them is less in weight. It is to be identified' using the balance minimum number of times. What is that minimum number of using the balance ?

- a Once 2 times b
 - 3 times d More than 3 times
- 26. The most important uranium mine of India is located at a Manavalakurichi b Gauribidanur
 - с Vashi d Jaduguda
- 27. Parliamentary forni of Government is also known as: **Responsive Government** a
 - **Responsible Government** b

С

- Federal Government d с Presidential Government
- 28. The chief advocate of Fascism was
 - Adolf Hitler a Mussolini h
- St. Simon d Robert Owen С
- 29. The minimum age of the member of Rajya Sabha is 25 years b 21 years a
 - 30 years d 35 years с
- 30. Mahatma Gandhi got his inspiration for Civil Disobedience from
 - a Tuoreau b
 - Ruskin с Confucius d Tolstoy
- 31. India is considered as a 'Republic' Mainly because
 - a the head of the State is elected.
 - it gained independence on 15th August 1947 b
 - it has its own written constitution с
 - d it is having a Parliamentary form of Government.
- 32. The first Indian selected for Indian Civil Service was Surendra Nath Banerji b Sarojini Naidu a
 - Lala Lajpat Rai C.R.Das d с
- 33. One feature is common to the following bodies. Find it out. Supreme Court, Election Commission, UPSC, Office of CAG
 - They are advisory bodies. а
 - They are extra constitutional bodies b
 - They are controlled by legislature. с
 - d They are constitutional bodies.
- 34. How many members of the State Legislative Council are elected by the Assembly ?
 - a $\frac{1}{6}$ th of the members b $\frac{1}{3}$ rd of the members

c
$$\frac{1}{12}$$
 th of the members d $\frac{5}{6}$ th of the members

- 35. Girish Karnad is
 - a well known playwright and actor. a
 - a recipient of Gnanpith Award b
 - the President of the Film and Television Institute of с Indian Society.
 - d all the above.



- 36. Nine time Wimbledon Champion of Women's Singles Match in Tennis is
 - a Mary Joe Fernandaz b Jana Novotna
 - c Iva Majoli d Martina Navrotilova
- 37. The book "The God of small things" is written by
 - a Pupul Jayakar b Sobha De
 - c Shekhar Kapoor d Arundhati Roy
- 38. Which of the following states is called Tiger State' of India?
 - a Himachal Pradesh b Gujarat
 - c Madhya Pradesh d Assam
- 39. The district Primary Education Programme-a Centrally Sponsored Programme in India is supported by
 - a International Monetary Fund
 - b World Bank c UNESCO
 - d Japanese Government
- 40. 'Na Khatam Honewali Kahani' The never ending story is an autobiography of
 - a T.N. Seshan b Amitabh Bachchan
 - c Sonia Gandhi d V.P. Singh
- 41. From where was India's multipurpose telecommunication satellite INSAT-2 E launched?
 - a Baikanour b Thumba
 - c Sriharikota d Kourou
- 42. Antyodaya Programme is associated with
 - a liberation of bonded labour
 - b bringing up cultural revolution in India
 - c demands of textile labourers
 - d upliftment of the poorest of the poor
- 43. A few years ago an Indian city celebrated its 400th birthday. It is
 - a Bangalore b Hyderabad
 - c Trivandrum d Mumbai
- 44. The General Agreement on Tariffs and Trade was replaced by
 - a North American Free Trade Association
 - b South Asian Free Trade
 - c World Trade Organisation
 - d None of these
- 45. Which statement on the Harappan Civilisation is correct?
 - a Horse sacrifice was known to them.
 - b Cow was sacred to them.
 - c Pashupati was venerated by them.
 - d The culture was not generally static.
- 46. The First Tirthankara of the Jams was
 - a Arishtanemi b Parshvanath
 - c Ajitanath d Rishabha
- 47. The great silk route to the Indians was opened by:
 - a Kanishka b Ashoka

- c Harsha d Fa-Hien 48. The capital of the Yadava rulers was a Dwarasamudra b Warangal
 - b Warangal
 - c Kalyani d Devagiri
- 49. Which religious sect did the Chola Kings patronise ? a Jainism b Buddhism
 - c Saivism d Vaishnay
- c Saivism d Vaishnavism
- 50. Tower of Victory Vijaya Stambh is located at
 - a Delhi b Jhansi
 - c Chittorgarh d Fatehpur Sikri
- 51. Who amongst the following leaders of "1857" was the first to lay down his/her life?
 - a Kunwar Singh b Tantiya Tope
 - c Rani Laxmi Bai of Jhansi
 - d Mangal Pandey
- 52. The system of communal electorate in India was first introduced by
 - a Indian Council Act of 1892.
 - b Minto-Morley reforms of 1909
 - c Montagu-Chelmsford reforms of 1919
 - d Government of India of 1935
- 53. Which of the following is not a necessary condition for the development of India ?
 - a Capital Accumulation
 - b Resource discovery
 - c Population growth
 - d Technological development
- 54. Personal disposable income is
 - a always equal to personal income.
 - b always more than personal income.
 - c equal to personal income minus direct taxes paid by household.
 - d equal to personal income minus indirect taxes.
- 55. Which of the following most closely approximates our definition of oligopoly ?
 - a The cigarette industry.
 - b The barber shops
 - c The gasoline stations
 - d Wheat farmers

С

- 56. Who said 'Supply creates its own demand'?
 - a Adam Smith b J.B.Saw
 - Marshall d Ricardo
- 57. The Indian economy can be most appropriately described as a:
 - a Capitalist economy b Socialist economy
 - c Traditional economy d Mixed economy
- 58. Agricultural Technology is hard to spread because
 - a it has to be adopted to local ' conditions.
 - b rural people are not receptive



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- c farmers are afraid to experiment on land for fear of failure.
- d all of the above.
- 59. Indirect tax means
 - a there is not direct relationship between the tax payer and the government.
 - b direct relationship between tax payer and the government.
 - c tax base is income
 - d the incidence and impact are on the same person on whom tax is imposed.
- 60. One of the essential conditions of perfect competition is
 - a product differentiation
 - b multiplicity of prices for identical products at any one time.
 - c many sellers and a few buyers.
 - d Only one price for identical goods at any one time.
- 61. Dehydration in human body is caused due to the loss of
 - a vitamins b salts
 - c hormones d water
- 62. Which of the following is the largest living bird?
 - a Eagle b Peacock
 - c Ostrich d Kiwi
- 63. In the case of test tube babies
 - a egg is fertilized in the uterus.
 - b embryo completes its development in a test tube.
 - c embryo is placed in uterus after 2 months.
 - d egg is fertilized outside mother's body.
- 64. The age of trees is determined by its
 - a girth b height
 - c growth rings
 - d general appearance
- 65. Kidney disease in man is caused by the pollutant
 - a Cadmium b Iron
 - c Cobalt d Carbon
- 66. Fruits of this plant are found underground
 - a Potato b Carrot
 - c Groundnut d Onion
- 67. A rare and endangered ani- mal in Silent Valley is
 - a Musk deer b Tiger
 - c Liontailed macaque d Rhinosores
- 68. A boat will submerge when it displaces water equal to its own :
 - a volume b weight
 - c surface area d density
- 69. The asteroids revolve round the Sun in between
 - a Earth and Mars b Mars and Jupiter
 - c Jupiter and Saturn d Saturn and Uranus
- 70. The Suez Canal connects
 - a Mediterranean and Red seas.

- b Baltic and Caspian Seas.
- c Mediterranean and North Seas.
- d Red Sea and Caspian Sea.
- 71. Khasi and Garo Tribes mainly live in
 - a Meghalaya b Nagaland
 - c Mizoram d Manipur
- 72. Which one of the following areas is noted for mangrove vegetation ?
 - a Lava forest of Kalimpong.
 - b Sajnekhali forest of South 24 Parganas.
 - c Dandakaranya forest of Orissa
 - d Carbet National Park of U.P.
- 73. Extensive deserts occur in the western tropical regions of continents because
 - a of easterly trade winds.
 - b cold ocean currents flow along the western coasts.
 - c of the effect of both the offshore easterly trade winds and cold ocean currents.
 - d the rate of evaporation is greater along the western margin areas.
- 74. The sea bed sloping gradually and bordering the continent is known as
 - a Coast b Continental Shelf.
 - c Continental Platform. d Continental Slope.
- 75. Match list I with list II and find out the correct answer from the code below the Lists.
 - List I Cottage Industrial Products
 - а Silk Saree b Chikan с Terracota d Brass List II Producing Centres Moradabad Gorakhpur а b Varanasi Lucknow Code d с b d а С 2 3 4 1 3 4 2 1 4 3 2 1
- d 2 1 4 3

а

b

с

- 76. A man buys 12 articles for Rs. 12/- and sells them at the rate of Rs. 1.25 per ar- ticle. His gain percentage is
 - a 20 b 25
 - c 15 d 18
- 77. The cost price of 15 articles is same as the selling price of 10 articles. The profit per cent is:
 - a 30% b 40% c 50% d 45%
- 78. By selling an article for Rs. 240, a man incurrs a loss of
- 10%. At what price should he sell it, so that he makes a profit of 20% ?
 - a Rs. 264 b Rs. 288
 - c Rs. 300 d Rs. 320
- 79. A house and a shop were sold for Rs. 1 lakh each. In



- 98. The height of a conical tank is 60 cm and the diameter of its base is 64cm. The cost of painting it from outside at the rate of Rs. 35 per sq. m. is
 - a Rs. 52.00 approx. b Rs. 39.20 approx.
 - c Rs. 35.20 approx. d Rs. 23.94 approx.
- 99. A cylindrical tank of diameter 35 cm is full of water. If 11 litres of water is drawn off, the water level in the tank will drop by :

$$\left(\text{use }\pi=\frac{22}{7}\right)$$

a
$$10\frac{1}{2}$$
 cm b $12\frac{6}{7}$ cm c 14 cm. d $11\frac{3}{7}$ cm

100. A and B can do a piece of work in 72 days. B and C can do it in 120 days, A and C can do it in 90 days. In how many days all the three together can do the work ?

а	80 days	b	100 days
c	60 days	d	150 days

ANSWERS

1.b	2. c	3. b	4. a	5. b	6. b	7. c	8. c	9. a	10.b
11.b	12. d	13.b	14. b	15.b	16. c	17. a	18. a	19. a	20. d
21. a	22. d	23. d	24. c	25.b	26. d	27.b	28. a	29. c	30. d
31. a	32.*	33. d	34.b	35. d	36. d	37. d	38. c	39. c	40.*
41.d	42. d	43.b	44. c	45. c	46. d	47. a	48. d	49. c	50. c
51.d	52. b	53. c	54. c	55. a	56.b	57.d	58. d	59. a	60. d
61.d	62. c	63. d	64. c	65. a	66. c	67. c	68. b	69. b	70. a
71. a	72. b	73. c	74.b	75.b	76.b	77. c	78. d	79. c	80. d
81.b	82. b	83. c	84. d	85.b	86. b	87.b	88. b	89. c	90. c
91. a	92. c	93. d	94. c	95.b	96. c	97.d	98. d	99. d	100. c

