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Railway NTPC Pre

Read the following instructions carefully before you begin to attempt the questions.

INSTRUCTIONS TO CANDIDATE

(1) This booklet contains 100 Questions in all comprising the following Three parts.

Part-(I) : General Awareness (40 Questions) Part-(II): Mathematics (30 Questions) Part-(III): General Intelligence and Reasoning (30 Questions)

- All the questions are compulsory and carry equal marks. (2)
- Before you start to attempt the questions, you must explore this booklet and ensure that it contains all the pages and find that no page is missing or replaced. If you find any flaw in this booklet, you must get it replaced immediately.
- Each question carries negative marking also as 1/3 mark will be deducted for each wrong answer.
- (5) You will be supplied the Answer-sheet separately by the invigilator. You must complete the details of Name, Roll number, Test name/Id and name of the examination on the Answer-Sheet carefully before you actually start attempting the questions. You must also put your signature on the Answer-Sheet at the prescribed place. These instructions must be fully complied with, failing which, your Answer-Sheet will not be evaluated and you will be awarded 'ZERO' mark.
- Answer must be shown by completely blackening the corresponding circles on the Answer-Sheet against the (6)relevant question number by Black/Blue ball pen only.
- A machine will read the coded information in the OMR Answer-Sheet. In case the information is incompletely/ (7)different from the information given in the application form, the candidature of such candidate will be treated as cancelled.
- The Answer-Sheet must be handed over to the Invigilator before you leave the Examination Hall.
- (9)Failure to comply with any of the above Instructions will make a candidate liable to such action/penalty as may be deemed fit.
- (10)Answer the questions as quickly and as carefully as you can. Some questions may be difficult and others easy. Do not spend too much time on any question.
- (11)Mobile phones and wireless communication device are completely banned in the examination halls/rooms. Candidates are advised not to keep mobile phones/any other wireless communication devices with them even switching it off, in their own interest. Failing to comply with this provision will be considered as using unfair means in the examination and action will be taken against them including cancellation of their candidature.
- No rough work is to be done on the Answer-Sheet. (12)
- No candidate can leave the examination hall before completion of the exam.

NAME OF CANDIDATE:	
DATE : CENTRE CODE :	
ROLL No	

Maximum Marks 100 **Total Questions** 100 Time Allowed 90 Min.

DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE TOLD TO DO SO

OGV-884211304-E















	General Awaren	ess	13.		SMART missile system for substances "S" stands for in the
1.		f which Sangam age Chera Rashtrakuts	14.	abbreviation of "SMART"? (A) Surface (C) Superlative	
2.	The great 'One Horned India which place? (A) Corbett National Park (B) Kanha National Park (C) Kaziranga National Park (D) Periyar Game Sanctuary	an Rhino' is found at		"Battle of Chausa"? (A) Akbar (B) Sher Shah Suri (C) Muhammed Bin Tughl (D) Alam Shah	aq
3.	The Constitution of India Constituent Assembly set up ur (A) Under the Indian Independent	nder the following?	15.	When is Teachers Day cel (A) 05 September (C) 01 September	lebrated every year? (B) 06 September (D) 03 September
	(B) Under the Cabinet Mission (C) Through a resolution of Brit (D) None of these	Plan, 1946	16.	Which one of the following human body? (A) Glycogen (C) Fat	(B) Amino Acids (D) Tocopherol
4.		scalar quantity? Weight Temperature	17.		t the 46th Antarctic Treaty eld in India?
5.		oort is located in which Kerala Manipur		(B) Indian National Censervices (C) National Institute of Oc (D) National Centre for Po	
6.		Sodium bicarbonate Sodium hydroxide	18.	India if he/she has beer	d as the Attorney General of n for at leastyears an or of two or more than two
7.	Who has been appointed as the Staff in May 2024? (A) Krishna Swaminathan (B)			(A) Five (C) Ten	(B) Seven (D) Three
8.	(C) Sanjay Vatsayan (D)	Rajesh Pendharkar num rate below which	19.	Where are the headquarte (A) Tokyo, Japan (C) Oslo, Norway	ers of IAEA located? (B) Vienna, Austria (D) Geneva, Switzerland
9.	(A) Repo (B)	Bank Base	20.	Which of the following atmosphere? (A) Troposphere (C) Mesosphere	is the coldest layer of (B) Exosphere (D) Stratosphere
10.	India? (A) Lord Cornwallis (B)	Lord Wellesley Lord Canning	21.		Health Organisation" is (B) Paris (D) Berlin
10.	General of Akashvani News? (A) Neeraj Chaudhry (B) Navneet Kumar Sehgal (C) Gaurav Dwivedi (D) Maushumi Chakravarty	ne charge of bilector	22.	Which of the following sep (A) Narmada River (C) Gir Hills	- 10 AND
11.	Which of the following Veda is testament" of mankind? (A) Sama Veda (C) Atharva Veda (D)	Yajur Veda Rig Veda	23.	What is the new name Station in Amethi, Uttar Pr (A) Jais City (B) Swami Paramhans (C) Maa Kalikan Dham (D) Tapeshwarnath Dham	
12.		rch 11, 1784 signed	24.	Brahmaputra river originat (A) Nepal (C) Bangladesh	es in (B) India (D) Tibet



25.		r Station is located in which		(D) Quit India	
	of the following state? (A) Rajasthan	(B) Kerala	37.	Which country has	received USD 84 Million
	(C) Tamil Nadu	(D) Gujarat	٠,٠	humanitarian aid from W	
				(A) Sri Lanka	(B) Afghanistan
26.		father of Indian Super		(C) Ukraine	(D) Palestine
	Computer? (A) Raghunath Mashelkar	(B) Vijay Bhatkar	38.	According to Goldman	Sachs, Global Services Export
	(C) Jayant Narlikar	(D) Nandan Nilekani	30.	of India will reach \$800	
	(-//	(-7		(A) 2027	(B) 2032
27.		ndian Constitution contains		(C) 2026	(D) 2030
		administration and control of	20	Mahania Dana waa laas	stad on the bank of which of
	Schedule Areas in several (A) Third	(B) Fifth	39.	the following river?	ated on the bank of which of
	(C) Seventh	(D) Ninth		(A) Ravi	(B) Indus
	CT, T be desire	, and a second		(C) Sutlej	(D) Narmada
28.	When was World Tribal Da				
	(A) August 9th	(B) August 10th	40.		which the cells remain forever
	(C) August 11th	(D) August 8th		plant.	ely throughout the life of the
29.	Who among the following	is the chairperson of NITI		(A) Permanent	(B) Mersitematic
	Aayog?	,		(C) Systematic	(D) Complex
	(A) President	(B) Vice President		7	1
	(C) Finance Minister	(D) Prime Minister		Mathem	latics
30.	Which of the following lav	v states that electric current	41.	A cylinder of radius 8 cr	m and height 16 cm is melted
•••		and inversely proportional to		and again cast to form	small cylinders of radius 2 cm
	resistance?	• • • • • • • • • • • • • • • • • • • •			the number of small cylinders
	(A) Ohm's Law	(B) Stefan Law		that can be formed from	
	(C) Coulomb's Law	(D) Boyle's Law		(A) 42 (C) 36	(B) 64 (D) 48
31.	is an economic	system based on private		(0) 50	(6) 40
•		s of production and their	42.		article at a discount of 12% for
	operation for profit.				he cost price to marked price
	(A) State economy	(B) Capital economy			hen find the loss percentage
	(C) Mixed economy	(D) Revenue economy		incurred by the shopkee (A) 5.71%	(B) 6.67%
32.	Minamata disease was ca	aused by toxic quantities of		(C) 7.35%	(D) 8%
	which of the following met			A sec 7 con special control of	
	(A) Boron	(B) Nickel	43.		45% above its cost price and
	(C) Arsenic	(D) Mercury			% discount. If Piyush sold the e profit of 25%, then find the
33.	What is the theme of the	2024 International Labour		cost price of the article f	
55.	Day?	2024 International Labour		(A) Rs. 300	
	1.10-11111	safety and health amidst		(C) Rs. 350	(D) Rs. 250
	climate change			T/	
	(B) Universal Social Prote		44.		by a batsman in 21 innings is the 22 nd inning such that his
	Advancement	or Social and Economic			by 2 runs. Find the value of 'x'.
	(D) No to child labour, Yes	s to quality education		(A) 82 runs	(B) 81 runs
				(C) 80 runs	(D) None of these
34.		atures of the Constitution of	AE	A vessel contains mixtu	ro of milk and water mixed in
	Constitution?	o that of the American	45.		re of milk and water mixed in ely. 72 liters of the mixture is
	(A) Written Constitution				and replaced with 51 liters of
	(B) Federal Form of Gove	rnment		water such that the rat	io of the milk to water in the
	(C) Fundamental Rights				spectively, then find the initial
	(D) Parliamentary Form of	Government		quantity of water in the v (A) 50 liters	/essel. (B) 55 liters
35.	Fa-Hien visited India durin	g the reign of which ruler?		(C) 60 liters	(D) None of these
30.	(A) Chandragupta II	(B) Samudragupta		1 - /	1-1::-::-
	(C) Ramagupta	(D) Kumaragupta	46.	Arun invested Rs. 18	3,000 in a scheme offering
00	"D D: " :				ne rate of 10% per annum for
36.	"Do or Die" is associated v (A) Dandi March	with which movement?		then find the value of 'x'	earned by him is Rs. 5,958,
	(B) Non-Cooperation Mov	ement		(A) 2.5 years	(B) 2 years
	(C) Khilafat Movement			(C) 3 years	(D) None of these
	(40)				



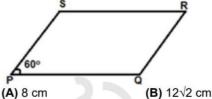
- 47. Train A moving with an average speed of 90 km/h crosses a pole in 7 seconds. Find the time taken by the train A to cross train B of length 185 meter moving in the opposite direction with an average speed of 72 km/h.
 - (A) 8 seconds
- (B) 9 seconds
- (C) 10 seconds
- (D) None of these
- 48. Ajay travelled from his home to office with an average speed of 10 km/h but he is late by 20 minutes. Next day he increased his average speed to 12 km/h and reached his office 10 minutes early. Find the distance between his home and his office.
 - (A) 15 km
- (B) 20 km
- (C) 25 km
- (D) None of these
- 49. The area of the rectangular field is 1280 m². If the length of the field is 25% more than the breadth of the field, then find the cost of fencing the sides of rectangular field at the rate of Rs. 24.50 per meter.
 - (A) Rs. 3,528
- (B) Rs. 3,636
- (C) Rs. 3,774
- (D) None of these
- 50. Two pipes A and B can fill a tank in 10 minutes and 12 minutes, respectively and an outlet pipe attached to the tank which can empty 24 litres of water per minute. If all the pipes are opened, it takes one hour to empty the fully filled tank, then find the capacity of the tank.
 - (A) 156 litres
- (B) 132 litres
- (C) 144 litres
- (D) 120 litres
- 51. If $\{\sqrt{x} + (1/\sqrt{x})\} = 3$, then find the value of $\{x^3 + (1/x^3)\}$ 162.
 - (A)72
- (B) 33
- (C) 54
- (D) 66
- 52. If $x^2 + y^2 + z^2 = xy + yz + xz$, then find the value of $(x + y^2)$ y + z)/3x.
 - (A) 1

(C) 2

- (D) 1/3
- If the volume of the sphere is 38808 m3, then find the 53. total surface area of the sphere.
 - (A) 5372 m²
- (B) 5544 m²
- (C) 5648 m²
- (D) 5775 m²
- 54. A shopkeeper marked his products x% above the cost price and sold it after giving two consecutive discounts of 20% and 25% respectively. If he incurs a loss of 13% in this transaction, then find the value of 'x'.
 - (A) 35%
- (B) 30%
- (C) 40%
- (D) 45%
- 55. Amit sold an article for Rs. 2070 and made a profit of 15%. At what price should he sell the same article to earn 37% profit?
 - (A) Rs. 2,466
- (B) Rs. 2,684
- (C) Rs. 2,835
- (D) None of these
- 56. If $\cot A = \sin B/(1 - \cos B)$, then find the value of \cot 2A
 - (A) cos (B/2)
- (B) sin 2B
- (C) cot B
- (D) tan 2B

- 57. If $\tan (7x - 3y) = 1$ and $\cos (8x - 3y) = 1/2$, then find the value of sin 6x.
 - (A) 1

- (B) 1/2
- (C) √3/2
- (D) None of these
- 58. There are certain number of two legged animals and four legged animals in a park. If there are 45 heads and 132 legs, then find the number of four legged animals.
 - (A) 21
- (B) 24
- (C) 26
- (D) 27
- 59. In the given figure, PORS is the rhombus. If PQ = 16 cm and angle SPQ = 600, then find the length of diagonal QS.



- (C) 16 cm
- (D) None of these
- 60. Find the interior angle made by two adjacent sides of the regular polygon having 12 sides.
 - $(A) 30^{\circ}$
- (B) 50°
- (C) 130°
- (D) 150°
- 61. The area of an equilateral triangle is 147√3 cm². Find the circumference of the circum-circle to this triangle.
 - (A) 40√3 cm
- (B) 88 cm
- (C) 175√3 cm
- (D) None of these

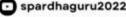
Directions (62-65) Answer the questions based on the information given below.

> The line graph below provides information about the number of goals scored by different football players in all the matches played by them.

Number of goals scored and number of matches played by different players



- 62. Find the ratio of total number of goals scored by Messi to the total number of matches played by Sunil.
 - (A) 12:13
- (B) 9:14
- (C) 3:7
- (D) 11:19
- 63. Find the average of number of goals scored by each football player.
 - (A) 73
- (B) 72
- (C)74
- (D) 71





- 64. Find the ratio of the total number of matches played by Sunil and Neymar combined to the total number of matches played by Ronaldo and Messi combined.
 - (A) 3:2

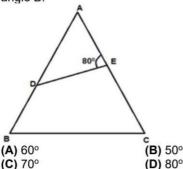
(B) 5:4

- (C) 4:5
- (D) 5:6
- 65. If (7/12) of the total number of goals scored by Ronaldo and (11/21) of the total number of goals scored by Nevmar are international goals, then find the difference between the number of international goals scored by Ronaldo and Neymar.
 - (A) 15

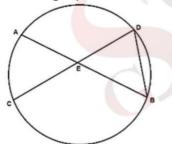
(B) 18

(C) 21

- (D) 16
- 66. In the given figure, AE = DE and the ratio of angle B to angle C is 7:6, respectively. Find the measure of angle B.



- 67. ABC is triangle and AD is the median on BC, such that AB = 8 cm, AC = 10 cm and BD = 5 cm. Find the length of the median.
 - **(A)** $\sqrt{(57)}$ cm
- (**B**) 3√7 cm
- (C) 5√7 cm
- (**D**) 7√5 cm
- 68. AB and CD are the chords drawn on the circle intersecting at point E. If DEB is an



(A) 3:2

(B) 2:1

(C) 1:1

- (D) 1:2
- 69. Find the curved surface area of the cone of radius 5 cm and height equal to the breadth of the rectangle of area 180 cm2 whose length and breadth are in the ratio of 5:4, respectively. [Use π = 3]
 - (A) 195 cm²
- (B) 210 cm²
- (C) 184 cm²
- (D) None of these
- 70. The speed of a boat in still water is twice of the speed of the stream. Find the time taken by the boat to cover 20 km downstream, if the upstream speed of the boat is 8 km/hr.
 - (A) 30 minutes
- (B) 40 minutes
- (C) 50 minutes
- (D) 45 minutes

General Intelligence and Reasoning

71. Select the related word/letters/numbers from the given alternatives:

764:289::953:?

- (A) 256
- (B) 289
- (C) 324
- (D) 296
- 72. Find the odd word/letters/number from the given alternatives.
 - (A) Afghanistan
- (B) Myanmar
- (C) Maldives
- (D) Japan
- 73. Find the odd word/letters/number from the given alternatives.
 - (A) DFX
- (B) CGU
- (C) NAM
- (D) MBZ
- 74. Find the odd word/letters/number from the given alternatives.
 - (A) 546
- (B) 876
- (C) 912
- (D) 634
- 75. Arrange the following words in the reverse order of the dictionary.
 - 1. Barbecue
- 2. Barbered
- 3. Balanced 5. Banknote
- 4. Bankrupt
- (A) 4, 5, 3, 2, 1
- (B) 2, 1, 4, 5, 3
- (C) 2, 1, 3, 4, 5
- **(D)** 3, 5, 4, 1, 2
- A series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.

PRT, KMO, FHJ, ?

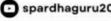
- (A) EGI
- (B) BDF
- (C) ACE
- (D) CEG
- 77. What will come in place of the question mark (?) in the following series?
 - 9, 17, 25, 35, 45, 57,?
 - (A)71
- (B) 67
- (C)69
- (D) 72
- 78. Select the related word/letters/numbers from the given alternatives:

Dermatologist : Skin :: Cardiologist : ?

- (A) Bones
- (B) Brain
- (C) Nerves
- (D) Heart
- 79. Select the related word/letters/numbers from the given alternatives:

FED: 362516 :: UTS:?

- (A) 441400361
- (B) 163004144
- (C) 441400381
- (D) 183004144
- Introducing Farah, Iqlaas said- "She is the mother-in-80. law of the wife of the brother of the only daughter-inlaw of my paternal grandmother, who has no daughter". How is Farah related to Iqlaas?
 - (A) Maternal Grandmother
 - (B) Paternal grandmother
 - (C) Paternal Aunt
 - (D) Maternal Aunt





81. Select the missing number from the given responses.

12	19	17
216	125	?
18	14	24

(A) 408

(B) 343

(C) 246

(D) 205

82. Select the correct combination of mathematical signs to replace * signs and to balance the equation.

14 * 95 * 19 * 25 * 15 * 30

(A) ÷, +, ×, =, -

(B) ×, ÷, -, =, +

(D) -, +, \times , =, \div (C) -, -, ×, ÷, =

83. Suhana walks for 6 km towards north and reaches the temple. She then turns left and walks for 8 km. From there, she turns right and walks straight for 6 km to reach her office. What is the shortest distance between her office and the temple?

(A) 14 km

(B) 20 km

(C) 10 km

(D) 12 km

84. In a row of students, Amayra stands seventh from the front end and Prachi stands ninth from the end. If there is only one student standing between them, then how many students are standing in the row?

(A) 17

(B) 13

(C) 22

(D) Either A or B

85. From the given alternative words, select the word which cannot be formed using the letters of the given word:

GRACEFUL

(A) FUEL

(B) CRAWL

(C) GLARE

(D) CURE

86. If in a certain language GHOST is coded as 69, then how is NOBLE coded in the same language?

(A) 50

(B) 48

(C)45

(D) 54

87. In the question two statements are given, followed by two conclusions, I and II. You have to consider the statements to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.

Statement 1: All goats are animals.

Statement 2: All animals are herbivores.

Conclusion I: All goats are herbivores.

Conclusion II: Some goats are not herbivores.

(A) Only conclusion I follows

(B) Only conclusion II follows

(C) Both I and II follow

(D) Neither I nor II follows

88. If 11 & 16 = 135 and 17 & 14 = 93, then 18 & 13 = ?

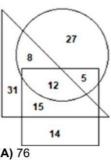
(A) 155

(B) 345

(C) 245

(D) 125

89. In the following figure, triangle represents the students who scored a perfect 100 in mathematics, square represents the students who scored a perfect 100 in accountancy and circle represents the students who scored a perfect 100 in economics. Find the number of students who scored a perfect 100 in only one subject.

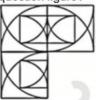


(A)76

(C) 60

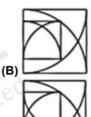
(B) 72 (D) 87

90. Which answer figure will complete the pattern in the question figure?



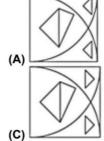


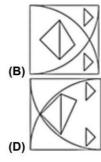




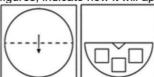
If a mirror is placed on the line PQ, then which of the answer figure is the right image of the given figure?



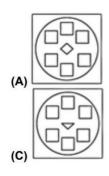


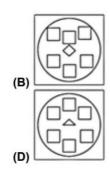


92. A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened.









93. How many semicircles are there in the given figure?

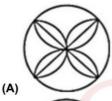


(A) 10 (C) 12 (B) 14

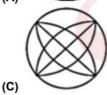
(D) 8

94. From the given answer figures, select the one in which the question figure is hidden/embedded.











95. A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix I are

numbered from 0 to 4 and that of Matrix II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example, 'N' can be represented by 04, etc., and 'F' can be represented by 03, etc. Similarly, you have to identify the set for the word 'CALM'.

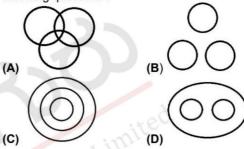
	IVI	atrix	(1		
	0	1	2	3	4
0	Α	L	S	F	N
1	Q	V	В	U	J
2	1	Х	W	K	D
3	0	С	Z	М	R
4	Е	Т	G	Р	Н
			_	_	_

(A) 31, 75, 01, 69 (C) 13, 00, 10, 33

		IVIG	LIIA	-	
	5	6	7	8	9
5	F	R	D	Р	1
6	J	Ν	Т	W	М
7	Α	٧	В	Х	С
8	L	Υ	U	0	K
9	G	Q	Е	S	Н

(B) 79, 75, 85, 96 (D) 79, 75, 86, 69

Direction Q.(96-97) Choose the Venn diagram which best illustrates the three given classes in each of the following questions?



96. Water, Hydrogen, Atmosphere

97. Shirt, Tie, Socks

Direction Q.(98-100) In the following questions select the odd word/ number pair from given alternatives.

98. (A) Black Pepper (C) Chilli Powder

(B) Coriander Powder

(D) Salt

99. 32:160::43:?

> (A) 341 (C) 343

(B) 287 (D) 301

KGF: 24:: RSP:? (A) 37

(B) 53

(C)43

(D) 47

Space for rough work

100.





	ROLL	NO.		1		-	иовіі	LE N	UMBI	ER					mpo	rtant I	ns	truct	tions								
3456789	1 1 2 2 3 3 3 4 4 4 5 6 6 6 7 7 8 8 9 9 0 0	(2) (3) (4) (5) (6) (7) (8) (9)	1234567890		3456789	1 1 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 8 9 9 9 0 0)Q34567®9	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	3 3 4 4 5 5 6 6 7 8 8 9 9	2 (4 (4 (6 (7 (8 (9 (8 (8 (8 (8 (8 (8 (8 (8 (8 (8 (8 (8 (8	[N3456789]	1 2 3 4 5 6 7 8 9 0	• Ma • Ro • Ma • Ple	A) B	ould be ork mus marks	dark an	do he	omplet ne on t	the answ	ne circlever she	et.						
1	A	B	©	D	٦	21	A	B	0	D	1	41	A	B	C	D	1	61	A	B	C	D		81 A) B	0	D
2	A	B	C	D		22	A	B	C	D		42	A	B	C	D		62	A	B	C	D	1	32 A	B	C	D
3	A	B	C	(D)		23	A	B	C	D		43	A	B	C	D		63	A	B	C	0		33 A	B	C	D
4	A	B	C	(D)		24	A	B	C	D		44	A	B	C	D		64	A	B	C	D		34 A) B	C	D
5	A	B	C	D		25	A	B	C	D		45	A	B	C	D		65	A	B	C	0	1	35 A) B	C	D
6	A	B	C	0		26	A	B	C	D		46	A	B	C	D	1	66	A	B	C	D	1	36 A	B	C	D
7	A	B	C	D		27	A	B	C	D		47	A	B	C	D	1	67	A	B	C	0	1	37 A	B	C	0
8	A	B	C	D		28	A	B	C	D	1	48	A	B	C	D		68	A	B	C	0	1	38 A	B	C	D
9	A	B	C	D		29	A	B	C	D		49	A	B	C	0	6	69	A	B	C	D	1	39 A	B	C	D
10	A	B	C	0		30	A	B	0	D		50	A	B	C	0	1	70	A	B	C	D	9	90 A	B	C	D
11	A	B	C	0		31	A	B	C	0		51	A	B	C	D		71	A	B	C	0		91 A) B	C	D
12	A	B	C	D		32	A	B	C	0		52	A	B	C	D		72	A	B	C	D	1	92 A	B	C	D
13	A	B	C	D		33	A	B	0	0	1	53	A	B	C	D		73	A	B	C	D	1	93 <u>A</u>) B	C	D
14	A	B	C	0		34	A	B	C	D		54	A	B	C	D		74	A	B	C	D	9	94 A) B	C	0
15	A	B	C	D	1	35	A	B	C	D		55	A	B	C	D		75	A	B	C	D	9	95 A	B	C	D
16	A	B	C	D		36	A	B	C	D		56	A	B	C	D		76	A	B	C	D	1	96 A) B	C	0
17	A	B	C	D		37	A	B	C	D		57	A	B	C	D		77	A	B	C	D	9	97 A) B	C	D
18	A	B	C	D		38	A	B	C	D		58	A	B	C	D		78	A	B	C	D	1	98 <u>A</u>	B	C	D
19	A	B	C	0		39	A	B	C	D		59	A	B	C	D		79	A	B	C	D	1	99 (A) B	C	D
20	A	B	C	D		40	A	B	C	D		60	A	B	C	0		80	A	B	C	D	10	00 (A) B	C	D
Cor	rect					Cor	rect					Cor	rect					Cor	rect				1	Correct			
Inco	orrect					Inco	orrect					Inco	orrect					Inco	orrect				1	ncorrec	t		
Mar	ks					Mar	ks					Mar	rks					Mar	ks				N	Marks			
Si	tudent	's Si	gnat	ure			Maxir	num	Mark	s	1		Mark	s Ob	taine	d	i		Ma	rks i	n %				Rema	rks	