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Read the following instructions carefully before you begin to attempt the questions. **INSTRUCTIONS TO CANDIDATE**

- (1) This booklet contains 100 Questions.
 - CBT I (Mathematics, Mental Ability, General Science & General Awareness) (100 Questions)
- (2)All the questions are compulsory and carry equal marks.
- (3)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.
- (4)Each question carries negative marking also as 1/3 mark will be deducted for each wrong answer.
- (5)Answer must be shown by completely blackening the corresponding circles on the Answer-Sheet against the relevant question number by Black/Blue ball pen only.
- (6)Failure to comply with any of the above Instructions will make a candidate liable to such action/penalty as may be deemed fit.
- (7)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.
- (8)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.
- (9)No rough work is to be done on the Answer-Sheet.
- No candidate can leave the examination hall before completion of the exam.

NAME OF CANDIDATI	E:
DATE :	CENTRE CODE :
ROLL No	

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

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

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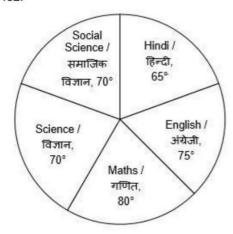




I (Mathematics, Mental Ability, General Science & General Awareness)

- 1. Which one is the first city in India to have Wi-Fi connectivity in public places?
 - (A) Mumbai
- (B) New Delhi
- (C) Kolkata
- (D) Chennai
- Direction 2 to 4: Study the following pie chart carefully and answer the questions based on it.

The following pie chart shows the marks obtained (in degrees) by a student in different subjects. The total marks obtained by the student in the examination is



- The marks obtained in Maths is how much percent 2. more than the marks obtained in Social Science?
 - (A) 7.14
- (B) 14.28
- (C) 9.13
- (D) 10.41
- 3. In how many subjects marks obtained are more than the average marks?
 - (A) 3
- (B) 1
- (C) 2
- (D) 4
- 4. If the maximum marks per subject is 100, then what is the total marks (in percentage) obtained in English and Hindi together?
 - (A) 168
- (B)68
- (C)76
- (D) 84
- Direction 5 and 6: In the following question, based on the given statement which of the following conclusion(s) is/are follow.

Give answer:

- (A) If only I follows
- (B) If only II follows
- (C) Both I and II are follow
- (D) Neither I nor II follows
- 5. Statements: I. All P are R.
 - II. No R is Q.
 - III. All S are P.
 - Conclusions: I. No S is a P.
 - II. No P is a Q.
- 6. Statements: I. All P are R.
 - II. No R is Q.
 - III. All S are P.
 - Conclusions: I. All R is P.
 - II. All S are R.

- 7. Who is the author of "Conflict of Interests: My Journey Through India's Green Movement"?
 - (A) Sunita Narain
- (B) Sunderlal Bahuguna
- (C) Verghese Kurein
- (D) Medha Patkar
- 8. Which of the following is the folk dance of Kerala?
 - (A) Gadi
- (B) Chhau
- (C) Bharatnatyam
- (D) Pulikali
- On which date is Navy Day celebrated? 9.
 - (A) 4 December
- (B) 15 December
- (C) 25 December
- (D) 31 December
- 10. Mahabalipuram temple is located in which state?
 - (A) Tamil Nadu
- (B) Kerala
- (C) Telangana
- (D) Karnataka
- 11. Who is the only cricketer to score two successive centuries in a World Cup?
 - (A) Rahul Dravid
- (B) Sachin Tendulkar
- (C) Virender Shewag
- (D) Saurav Ganguly
- 12. Depreciation is equal to
 - (A) Gross National Product-Net National Product
 - (B) Net National Product-Gross National Product
 - (C) Gross National Product-Personal Income
 - (D) Personal Income-Personal Taxes
- 13. Maxwell is the unit of
 - (A) Intensity of magnetization
 - (B) Permeability
 - (C) Magnetic flux
 - (D) Magnetic susceptibility
- 14. If a:b=5:7 and c:d=2a:3b, then ac:bd=?
 - (A) 147:50
- (B) 56: 163
- (C) 50: 147
- (D) 163:50
- The battle of Tarain (1191 AD) was fought between 15. Muhammad Gori and
 - (A) Rana Sanga
- (B) Rana Pratap
- (C) Prithviraj Chauhan
- (D) Rana Hammirdeva
- Which of the following cities lies to the western most 16. longitudes?
 - (A) Jaipur
- (B) Nagpur
- (C) Bhopal
- (D) Hyderabad
- 17. The sum of three consecutive even numbers is 15 less than three-fourth of 60. What is the middle number?
 - (A) 10
- (B) 12
- (C) 8
- (D) 6
- 18. SI unit of luminous intensity is (B) Lux
 - (A) Lumen (C) Candela
- (D) Watt

- If $(a + 4)^3 = a^3 + 12a^2 + ka + 64$, then what is the 19. value of k?
 - (A) 12
- (B) 24
- (C) 36
- (D) 48







20.	Which one of the following numbers would make the $16-8\times16-2\div4+3=1$ (A) + and \div , 3 and 4 (C) – and \div , 8 and 2		32.	(A) If only I is implicit(B) If only II is implicit(C) Both I and II are implicit(D) Neither I nor II implicit							
21.	If the average of 30, 48	51, 63, 75, 83, x and 69 is	32.		rth's axis to the' orbital plane						
21.	60, then what is the value			is	4						
	(A) 52	(B) 53		(A) $21\frac{1}{2}^{\circ}$	(B) $23\frac{1}{2}^{\circ}$						
	(C) 50	(D) 51		2	. , 2						
	(-,	(-)		(C) $66\frac{1}{2}$ °	(D) 90°						
22.	The normal temperature of	f human body is		(0) $00{2}$	(b) 90						
	(A) 37°C	(B) 37°F									
	(C) 104°F	(D) 36.8°F	33.		e, If 'light' is called 'morning',						
Directio	on 22 to 25. Salast the role	ated word/letter/number from		'morning' is called 'dark',	'dark' is called 'night', 'night'						
Direction	the given alternatives.	ited word/letter/fluffiber from		when do we sleep?	'sunshine' is called 'dusk',						
	the given alternatives.			(A) morning	(B) night						
23.	Mumbai : Maharashtra : :	Itanagar : ?		(C) dusk	(D) sunshine						
	(A) Assam	(B) Mizoram		(5) 44511	(2) sansimis						
	(C) Arunachal Pradesh	(D) Meghalaya	34.	In the nucleus of mercury							
				(A) 140 protons and 88 n							
24.	GIKM: TRPN:: JLNP:?			(B) 140 neutrons and 88							
	(A) QOMK (C) PRTV	(B) WUSO (D) TVXZ		(C) 80 protons and 121 n							
	(C) FRIV	(b) IVAZ		(D) 80 neutrons and 121	protons						
25.	4:64::5:?		25	What is the value of	2. 2. 2						
	(A) 125	(B) 25	35.	What is the value of √se							
	(C) 625	(D) 225		(A) sec A + cosec A (C) tan A + cot A	(B) cos A + sin A (D) sec A + cot A						
00	Tatal internal adjustice of	Filiabet in annually contrast Barbet		(C) tall A + Cot A	(D) Sec A + Col A						
26.	enters from .	f light is possible when light	36.	A bond formed by the ti	ransfer of electrons between						
	(A) Air to glass	(B) Vacuum to air		atoms of the elements is	called						
	(C) Air to water	(D) Water to air		(A) ionic bond	(B) covalent bond						
				(C) co-ordinate bond	(D) hydrogen bond						
27.		sec A = y - cosec A, then	277	la a contain code lengue	'CIT' is written as (10020)						
	what is the value of $y(x^2 -$		37.		ge, 'SIT' is written as '19920'. AND' in that code language?						
	(A) 3x	(B) 2x		(A) 19210144	(B) 19201441						
	(C) 2xy	(D) 0		(C) 19102041	(D) 19201144						
28.	What is the area of a squ	uare inscribed in a circle of									
	radius 4 cm?	500	38.	Blue litmus paper is con	verted into red in solution of						
	(A) 18 sq. cm	(B) 25 sq. cm		(A)	(B) I						
	(C) 32 sq. cm	(D) 64 sq. cm		(A) acid (C) alkali	(B) base (D) salt						
20	E house A. D. D. C. and V.	are sitting around a sireular		(C) aikaii	(D) Sait						
29.		a <mark>re</mark> sitting around a circular e. A is between R and D. S	39.	If a man sell his chair for	₹ 720 he gets 25% loss. To						
		the left of S. Who is to the		gain 25%, he should sell							
	right of A?			(A) ₹ 1200	(B) ₹ 1000						
	(A) S	(B) D		(C) ₹ 960	(D) ₹ 900						
	(C) R	(D) V	40	Disad hank of human has	4:-						
			40.	Blood bank of human boo (A) Spleen	uy is (B) Lung						
30.		ts can stand in a row so that 0 students. Find the least		(C) Heart	(D) Liver						
	number of students in the			(5)	(2) 2.13.						
	(A) 90	(B) 95	Directi		given with one term missing.						
	(C) 85	(D) 100			tive from the given ones that						
				will complete the series.							
31.		on, based on the given	41.	PBA, QDC, RFE, ?							
		llowing assumption(s) is/are	71.	(A) SHG	(B) OAB						
	implicit. Statements: Why don't	you invite John for the		(C) TJI	(D) ULK						
	Christmas party this year?			- 6	100 000						
	Assumptions: I. John is r		42.	999, 984, 970, ?, 945							
	II. Unless invited, John wil			(A) 968 (C) 964	(B) 957 (D) 960						
				101 904	ID1 900						



- 43. 6, ?, 15, 27, 51, 99
 - (A) 10
- **(B)** 9
- (C) 11
- (D) 12
- 44. Which of the following interchange of the signs would make the given equation correct?
 - $5 + 6 \div 3 12 \times 2 = 17$
 - (A) ÷ and ×
- (B) + and ×
- (C) + and ÷
- (D) + and -
- Shyam sells his goods 25% cheaper than Kuku and 45. 25% dearer than Krishna. How much percentage is Krishna's goods cheaper than Kuku's?
 - (A) 50%
- **(B)** 40%
- (C) 30%
- (D) None of these
- 46. Blood leaving lungs are rich in
 - (A) Oxygen
- (B) Carbon dioxide
- (C) Haemoglobin
- (D) Number of RBC
- 47. 6 men or 10 women can do a piece of work in 24 days. How long will 12 men and 10 women take to finish the work?
 - (A) 8 days
- (B) 7 days
- (C) 17 days
- (D) 5 days
- 48. 'Ashtadhyayi' was written by
 - (A) Ved Vyas
- (B) Panini
- (C) Shukadeva
- (D) Balmiki
- 49. In the following question, based on the given statement which of the following assumption(s) is/are implicit.

Statements: Read this book to get detailed and most comprehensive information on this issue.

Assumptions: I. The person who wants this information can read this.

- II. There are other books available on this issue.
- (A) If only I is implicit
- (B) If only II is implicit
- (C) Both I and II are implicit
- (D) None of these
- What is the value of $(999 + 588)^2 (999)^2$ -58850. 999×588
 - (A) 8
 - (C)2

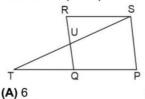
- (B) 3 (D) 4
- 51. Which organ of the human body stores the carbohydrates in the form of glycogen?
 - (A) Liver
- (B) Intestine
- (C) Pancreas
- (D) Stomach
- Direction 52 to 54: Select the odd word/letter from given alternatives.
- 52. (A) Pyjamas (C) Cloth
- (B) Shirt (D) Coat
- (A) LJNP
- (B) ECGI
- (C) CAFG
- (D) SQUW
- (A) DCBA 54.
- (B) HGFE
- (C) PQRS
- (D) RQPO

- 55. Six friends A, B, C, D, E and F are sitting in a row facing towards North. C is sitting between A and E. D is not at the end, B is sitting at immediately right of E. F is not sitting at the right end, but D is sitting at 3rd left of E. Which of the following are sitting at the both extreme ends?
 - (A) E, F
- (B) F, B
- (C) B, E
- (D) A. F

Direction 56 and 57: Read the following information carefully and answer the questions given below follow.

- 'A \$ B' means 'A' is mother of B
- 'A # B' means 'A' is father of B
- 'A @ B' means A is husband of B
- 'A % B' means A is daughter of B
- 56. P@Q\$M#T indicates what relationship of P with

 - (A) Maternal grandfather (B) Parental grandfather
 - (C) Maternal grandmother (D) Parental grandmother
- 57. If F @ D % K # H, then how is F related to H?
 - (A) Brother
- (B) Brother-in-law
- (C) Father
- (D) Father-in-law
- A 220 m long train is running at 120 km/hr. In what 58. time will it pass a man, running in the direction opposite to that of the train at 12 km/hr?
 - (A) 3 seconds
- (B) 4 seconds
- (C) 5 seconds
- (D) 6 seconds
- 59. Edward Jenner is related with which of the following disease?
 - (A) Rabies
- (B) Small pox
- (C) Paralysis
- (D) Typhus fever
- 60. In the given figure, PQRS is a parallelogram and U is the midpoint of QR. If PQ = 4 cm, then what is the value of PT (in cm)?



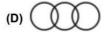
- (C) 7.5
- (B) 6.5(D) 8
- 165135 is related to 'PEACE' in the same way as 61. 1215225 is related to
 - (A) LEAD
- (B) LOVE
- (C) LOOP
- (D) AURA
- 62. Which diagram correctly represents the relationship between politician, poets and woman?





















53.



- 63. Which dynasty did rule over Magadha after Nanda dynasty?
 - (A) Maurya
- (B) Sunga
- (C) Gupta
- (D) Kushana
- At which rate of simple interest a sum of money 64. becomes three times in 25 years?
 - (A) 6%
- (B) 8%
- (C)5%
- (D) 4%
- 65. During the reign of which of the following dynasties did Kalidasa flourish?
 - (A) Mauryas
- (B) Sungas
- (C) Guptas
- (D) Vardhanas
- 66. The ratio of alcohol and water in a mixture of 44 litres is 6:5. How much water should be added to the mixture to make the ratio of alcohol and water 2:3?
 - (A) 12 litres
- (B) 16 litres
- (C) 24 litres
- (D) 32 litres
- 67. The marked price of a shop keeper for an article is 30% higher than the cost price. If he sells the article Allowing 10% discount to customers, then what will be his gain percent?
 - (A) 17%
- **(B)** $16\frac{2}{3}\%$
- (C) $12\frac{1}{2}\%$
- (D) 15%
- 68. Y is in the East of X which is in the North of Z. If P is in the South of Z, then in which direction of Y is P?
 - (A) North
- (B) East
- (C) South-East
- (D) South-West
- If 3 men or 4 women can reap a field in 43 days, how 69 long will 7 men and 5 women take to reap it?
 - (A) 8 days
- (B) 10 days
- (C) 12 days
- (D) 14 days
- 70. If x + 4 is a factor of $3x^2 + kx + 8$, then what is the value of k?
 - (A) 4

- (C) -14
- 71. Which one of the following diagrams represents the correct relationship among Teachers, Educated and Employeed?









- 72. Who is known as the first Law Officer of India?
 - (A) Chief Justice of India
 - (B) Law Minister of India
 - (C) Attorney General of India
 - (D) Solicitor General of India

- 73. The average of 7 consecutive numbers is 20. What will be the 7th number?
 - (A) 28
- (B) 23
- (C) 25
- (D) 29
- 74. In the following question, based on the given statement which of the following argument(s) is/are

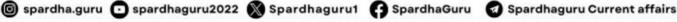
Statement: Should the organization like United Nation Organisation be abolished?

Arguments: I. The cold war is going to an end, so there is no role of such organization.

II. No, in the absence of these organizations, there will be a world war.

- (A) If only I is strong
- (B) If only II is strong
- (C) Both I and II are strong
- (D) Neither I nor II is strong
- 75. A student has to secure 40% marks to pass the exam. If he gets 40 marks and fails by 40 marks, then what is the maximum marks set for the examination?
 - (A) 180
- **(B)** 200
- (C) 300
- (D) 280
- 76. How much funding, in crores of rupees, has the Union Cabinet sanctioned for the Digital Agriculture Mission?
 - (A) 1214 crores
- (B) 3348 crores
- (C) 4200 crores
- (D) 2,817 crores
- 77. Five friends A, B, C, D and E are compared on the basis of their ages. D is elder to B and A. C is younger to E. E is not eldest amongst them. Who is the eldest amongst them?
 - (A) B
- (B) D
- (C) E
- (D) C
- 78. If Highest Common Factor of two numbers is 8, which of the following can never be their Least Common Multiplier?
 - (A) 24
- (B)48
- (C) 56
- 79. Inflation is caused by
 - (A) Increase in supply of goods
 - (B) Increase in cash with the Government
 - (C) Decrease in money supply
 - (D) Increase in money supply
- 80. The ratio of the present ages of Seeta and Geeta is 8 : 9. The sum of their ages is 68 years. What will be the respective ratio of their ages after 10 years?
 - (A) 23:24
- (B) 15:16
- (C) 3:7
- (D) 21:23
- 81. Where was the first session of Indian National Congress held?
 - (A) Kolkata
- (B) Bombay
- (C) Ahmedabad
- (D) Allahabad
- 82. With what subject do the Articles 5 to 11 of the Constitution of India deal?
 - (A) Indian Union and its territory
 - (B) Citizenship
 - (C) Fundamental duties
 - (D) Union Executive









- 83. The simple interest on a certain sum for 2 years at the rate of 10% per annum is ₹ 100. What is the sum?
 - (A) ₹ 600
- (B) ₹ 500
- (C) ₹ 400
- (D) ₹ 300
- In the following question, which of the following 84. argument(s) is/are strong based on the given

Statement: Should the government levy tax on agricultural income also?

Arguments: I. Yes, there is the only way to fill Government's coffer.

- II. No, 80% of our population lives in rural areas.
- (A) If only I is strong
- (B) If only II is strong
- (C) Both I and II are strong
- (D) Neither I nor II is strong
- $10 \frac{5}{1 + \frac{1}{3 + \frac{1}{2 + \frac{1}{4}}}}?$ 85. What is the value of
 - (A) $9\frac{1}{2}$
- (C) $6\frac{1}{9}$
- 86. Rangaswamy Cup is associated with
 - (A) Badminton
- (B) Hockey
- (C) Swimming
- (D) Squash
- 87. In which part of the constitution, citizenship topic are mentioned?
 - (A) I

- What is the value of $\sqrt{37 + 20\sqrt{3}} \sqrt{61 + 28\sqrt{3}}$?

 (A) -1
 (B) 1 88.

- 89. Who called Gandhi Ji 'half naked beggar'?
 - (A) Mountbatten
- (B) Hastings
- (C) Winston Churchill
- (D) Jinnah
- 90. At what time between 5 o'clock and 6 o'clock in the morning, will the both hands of a clock be at right
 - (A) $43\frac{7}{11}$ min. past 5 and $1\frac{10}{11}$ min. past 6
 - **(B)** $43\frac{7}{11}$ min. past 5 and $10\frac{10}{11}$ min. past 5
 - (C) $42\frac{7}{11}$ min. past 5 and $11\frac{10}{11}$ min. past 5

- **(D)** $47\frac{7}{11}$ min. past 5 and $1\frac{10}{11}$ min. past 6
- 91. Who is the first Indian female athlete to achieve two medals in track and field events at the Paralympics or Olympics?
 - (A) Sushmita Singha
- (B) Preeti Pal
- (C) Sangeeta Sharma
- (D) Nisha Sharma
- 92. A 440 m long train is running at 240 km/hr. In what time will it pass a man running in the direction opposite to that of the train at 24 km/hr?
 - (A) 4 seconds
- (B) 12 seconds
- (C) 9 seconds
- (D) 6 seconds
- 93. Which institution is partnering with the Ministry of Panchayati Raj to organize a five-day management development program?
 - (A) IIM-Amritsar
- (B) IIM-Bangalore
- (C) IIM-Kolkata
- (D) IIM-Indore
- To run a CD in a computer, we need 94.
 - (A) FD drive
- (B) CD drive
- (C) Zip drive
- (D) Pen drive
- 95. How many players are there in the game of water polo?
 - (A) 4
- (C)7
- 96. Which state has launched a unified portal called 'U-Rise' to guide students in learning, career counseling and getting employment?
 - (A) Gujarat
- (B) Punjab
- (C) Uttar Pradesh
- (D) Rajasthan
- 97. Which Indian athlete won the gold medal in the SL3 category of the individual event at the Paralympic badminton?
 - (A) Nitesh Kumar
- (B) Ravi Kumar
- (C) Rajesh Sharma
- (D) Arvind Singh
- 98. Who has taken additional charge as chairman of Indian Oil Corporation Ltd (IOCL) after Shrikant Madhav Vaidya completed his tenure?
 - (A) Arun Kumar
- (B) Rajesh Kumar
- (C) V. Satish Kumar
- (D) Anil Kumar
- 99. Badrinath is situated on the bank of river
 - (A) Ganga
- (B) Yamuna
- (C) Saraswati
- (D) Alaknanda
- 100. A is the son of B. C is daughter of A. D is the aunt of C. L is the son D, then what is L's relation with B?
 - (A) Grandson
- (B) Grand daughter
- (C) Daughter
- (D) Nephew

Space for rough work







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1	A	В	0	(D)		21	A	B	C	D		41 A	B	C	D	1	61	A	B	C	D	8	1 A) B	C	D		
2	A	B	C	0		22	A	B	C	D		12 A	B	C	D		62	A	B	C	D	8	2 (A	B	C	D		
3	A	B	C	D)	23	A	B	C	D		13 A	B	C	D		63	A	B	C	D	8	3 A	B	C	D		
4	A	B	C	D		24	A	B	C	0		14 A	B	C	D		64	A	B	C	0	8	4 A	B	C	(D)		
5	A	B	0	D)	25	A	B	C	D	1	15 A	B	C	D		65	A	B	C	D	8	5 A) B	C	D		
6	A	B	C	0)	26	A	B	C	D		16 A	B	C	0	١	66	A	B	C	D	8	6 A	B	C	0		
7	A	B	C	(D))	27	A	B	C	D		17 A	B	C	D		67	A	B	C	0	8	7 A	B	C	0		
8	A	B	C	D)	28	A	B	C	D		18 A	B	C	D	r	68	A	B	C	D	8	8 A	B	C	0		
9	A	B	C	D		29	A	B	C	D	3	19 A	B	C	0		69	A	B	C	D	8	9 (A	B	C	D		
10	A	B	C	(D))	30	A	B	C	D		50 A	B	0	0	M	70	A	B	C	0	9	0 A	B	C	0		
11	A	B	C	0		31	A	B	C	0		51 A	B	C	D	П	71	A	B	C	D	9	1 A	B	C	D		
12	A	B	0	(D))	32	A	B	C	0	1	52 A	B	C	D	П	72	A	B	C	0	9	2 A	B	C	0		
13	A	B	C	D)	33	A	B	0	0	1	3 A	B	C	D	П	73	A	B	C	D	9	3 A	B	C	0		
14	A	B	C	0		34	A	B	0	0	4	54 A	B	C	D		74	A	B	C	0	9	4 A	B	C	0		
15	A	B	C	D		35	A	B	C	0	1	55 A	B	C	D		75	A	B	C	D	9	5 A) B	C	D		
16	A	B	0	(D)		36	A	B	0	D		66 A	B	C	0		76	A	B	C	D	9	6 A	(B)	C	0		
17	A	B	C	D		37	A	B	C	D	1	57 A	B	C	D		77	A	B	C	D	9				0		
18	A	B	0	0		38	A	B	0	D	1	58 A	B	C	D		78	A	B	0	D	9				0		
19	A	B	0	0		39	A	B	0	(D)		59 A	B	0	0		79	A	B	0	(D)	9				0		
20	A	B	0	0)	40	A	В	C	0	1	60 A	В	C	0		80	A	В	C	0	10	0 A) B	C	0		
Cor	rect			Correct				Correct	rect				Correct					Correct										
Inco	orrect					Inco	orrect					Incorrect					Inco	orrect				In	correc	t				
Mar	ks				Marks						Marks	arks					Marks					Marks						
S	tudent	's Si	gnat	ure		Maximum Marks						Mari	Marks Obtained					Marks in %						Remarks				