# Value Leading Institute for Banking, Railway & SSC

### OMAS SET - D PAPER II

1.	What comes next in the series:						
	2, 4, 8, 16, ?						
	(a) 24	(b) 32	(c) 48	(d) 64			
2.	If all cats have tails	s and Fluffy is a cat, ca	an we conclude that Fluffy	has a tail?			
	(a)Yes	(b) No	(c) Maybe	(d) Not enough information			
3.	Which word does	Which word does not belong in the following group?					
		n, Drum, Paintbrush					
	(a) Piano	(b) Guitar	(c) Drum	(d) Paintbrush			
4.	Complete the serie	es: 5, 10,20, 40, ?					
	(a) 60	(b) 80	(c) 100	(d) 120			
5.	Which word does	not belong in the follo	owing group?				
	Mars, Venus, Jupite	er, Saturn, Sun					
	(a) Mars	(b) Venus	(c) Sun	(d) Saturn			
6.	Which of the follow	wing words is an anto	nym of "Benevolent"?				
	(a)Cruel	(b) Kind	(c) Generous	(d) Altruistic			
7.	Which word does	not belong in the follo	owing group?				
	Lion, Elephant, Tig		- 16				
	(a) Lion	(b) Elephant	(c) Tiger	(d) Banana			
8.	If P is the mother of	of Q and Q is the brot	her of R, what is the relation	onship between P and R?			
	(a) Aunt and nephe		Mother and son				
	(c) Mother and dau		Sister and brother				
9.	•			ne round of a circular path of			
				same direction. They will meet			
		g point after		·			
	(a) 24	(b) 36	(c) 48	(d) 54			
10.		erator and subtract 1	from denominator, a fract	ion reduces to 1. It becomes			
	1 :6	to the denominator	The freetien is				
	$\frac{1}{2}$ if we only add 1	to the denominator.	The fraction is:				
	$(3) \frac{9}{}$	(b) $\frac{5}{9}$	$(c)$ $\frac{3}{2}$	(d) $\frac{2}{3}$			
	$\frac{(a)}{11}$	(6) 9	5	$(a) \frac{\pi}{3}$			
11.	The ratio of incom	e of two persons is 9	: 7 and the ratio of the exp	penditures is 4:3. If each of			
	them manages to	save Rs. 2, 000 per mo	onth, then the monthly inc	omes of two persons are			
1	respectively:						
-1	(a) Rs. 4, 500 and R	s. 3, 500 (b) F	Rs. 9, 000 and Rs. 7, 000				
- 1	(c) Rs. 13, 500 and	Rs. 10, 500 (d) F	Rs. 18, 000 and Rs. 14, 000				
12.	Sum of areas of tw	o squares is 468m2. I	f the difference of their pe	erimeters is 24 m then the			
- 1	sides of two square	es are :		7975			
ш	(a) 12 m and 6m	(b) 18 m and 12 m	(c) 24 m and 18 m	(d) 30 m and 24 m			
13. Five years ago Ram was thrice as old as Shayam. Ten years later, Ram will be twice as old as							
	Shyam. The preser	nt age of Shayam is:					
	(a) 20 years	(b) 25 years	(c) 30 years	(d) 35 years			
14.	The sum of the firs	t 20 positive integers	divisible by 6 is ::				
	(a) 1200	(b) 1260	(c) 1320	(d) 1380			
15.	How many two dig	it numbers are divisib	ale by 22				
	, .	,	ole by 3:				
	(a) 33	(b) 32	(c) 30	(d) 29			

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### OMAS SET - D PAPER II

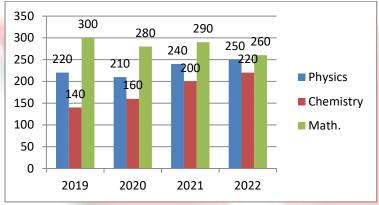
16.	.6. A cone of height 24 cm and radius of base 6 cm is made up of modelling clay. A child reshapes in the form of a sphere. The Diameter of the sphere in cm is:									
	(a) 6					(d) 12				
17.	$\frac{9^{1/3} \times 27^{-1/3}}{3^{1/6} \times 3^{-2/3}}$	2 – is equal	to							
	(a) 3 <sup>-1/3</sup>	(b)	3 <sup>1/3</sup>		(c) 3 <sup>2/3</sup>		(d)	3		
18.				.98, 2 <sup>764</sup> , 9 <sup>1</sup>	oo and 81 <sup>4</sup>	<sup>19</sup> is :				
	18. The greatest numbers among $3^{198}$ , $2^{764}$ , $9^{100}$ and $81^{49}$ is :  (a) $3^{198}$ (b) $27^{64}$ (c) $9^{100}$ (d) $81^{49}$									
19.	The perimet	er of one f	ace of cub	e is 40 cm	n, then sur	n of lengtl				
	(a) 80cm (b) 120cm (c) 160cm (d) 240cm				240cm					
20.	If volume of	two cube	s are in ra	tio 27 : 8	then their	surface a	rea are in	ratio		
	(a) 2:3	(b)	3:2		(c) 4 : 9		(d)	9: 4		
21.	$\frac{(2.3)^3 - (2.3)^2 + 0.6}{(2.3)^2 + 0.6}$	$\frac{0.027}{9+0.09} =$								
	(a) 2.273				(c) 2		(d)	(d) 3		
					(0) 2		(4)	_		
22.	If $\sqrt{2^n} = 102$	24 , then 3	$e^{2\left(\overline{4}^{-4}\right)}$ is eq	qual to						
	(a) 3	(b)			(c) 27		(d)	81		
23.	In a flower b	ed, there	are 53 rose	e plants in	the first r	ow, 51 in	the secon	d, 49 in the	e third and so	
	on. If there a									
	(a)23		24		(c) 25		(d)			
	Study the fo	` '		ly and ans	• •	iven quest			d export of	
	four differer	_			_				'	
			,		,	, , , , ,				
	Country	Α		В		С		D		
	,			B C						
	Year	Import	Export	Import	Export	Import	Export	Import	Export	
	2018	180	250	110	60	310	400	300	510	
	2019	190	270	120	60	320	410	320	480	
	2020	200	280	100	80	300	380	340	440	
	2021	190	280	80	80	340	370	330	410	
1	2022	170	300	100	70	310	400	320	500	
- 1	W	. "	9-9						1	
24. During which of the following years, the export over previous year is the highest percentage							percentage			
1	from the cou	ıntry 'B'?								
(a) 2022 (b)2020 (c) 2021 (d) 2019										
25.	In the year 2	2019, whic	h country	had the h	nighest pe	rcentage o	of export o	ver impor	t?	
	(a)D	(b)	C		(c)B	-	(d)	Α		
26.	What is the	ratio betw	een volum	ne of impo		try 'B' in 2	021 to tha	at of the co	untry 'D' in	
	2022?			•		-			•	
	(a) 1: 3	(b)	1:1		(c) 1 : 2		(d)	1:4		

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- 27. During which of the following years, the percentage of export over import is lowest for country ' D'?
  - (a) 2019
- (b) 2020
- (c) 2021
- (d) 2022
- 28. The total export of country 'A' is approximately what percentage of total export of country 'B'?
- (b) 200
- (c) 400

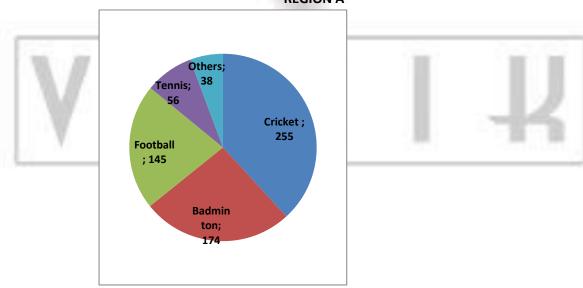
The following graph represents the number of students got centum in three different subjects during 2019 to 2022. Study the following graph carefully and answer the given questions.



- 29. In which of the following year the percentage of centum is more in Chemistry?
  - (a) 2019
- (b) 2021
- (c) 2020
- (d) 2022
- 30. What is the approximate percentage of centum increased in physics during 2021 over 2020?
- (b) 16%
- (c) 18%
- (d) 20%
- 31. In which of the following year the percentage of centum is less in Mathematics compared to its previous year?
  - (a) 2019
- (b) 2020
- (c) 2021
- (d) 2022
- 32. What is the percentage of increase in centum in Chemistry from 2020 to 2021?
  - (a) 20%
- (b) 25%
- (c) 30%
- (d) 35%
- 33. In which of the year total number of centum in all subjects is less?
- (b) 2019
- (c) 2020
- (d) 2021

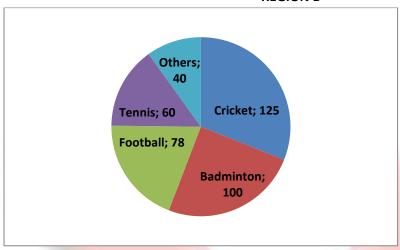
The following two pie diagram shows the school children preferred the sports and game of two different region A & B. Study the pie charts and answer the following questions.

#### **REGION A**



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#### **REGION B**



34. Approximately what percentage of difference in the preference of cricket in Region A over Region B?

(a) 20%

(b) 10%

(c) 30%

- (d) 40%
- 35. What is the distribution ratio of badminton player's in both Region?

(a) 1:1.75

(b) 2:5

(c) 3:10

- (d) 2:4
- 36. How many more number do you need from others game to get 50% share of Cricket in Region A?

(a) 49

(b) 59

(c) 69

- (d) 79
- 37. Approximately what percentage of players is increase in football over tennis in Region B?

(a) 2%

(b) 3%

(c) 5%

- (d) 6%
- 38. Approximately what percentage of difference in the preference of other games in Region B over Region A?

(a) 8.5%

- (b) 10.5%
- (c) 4.5%
- (d) 2.5%
- 39. What is the ratio of the total players in all the games in Region A over Region B?

(a) 6:4

- (b) 4:6
- (c) 5:5
- (d) 2:4
- 40. What is approximate increase in percentage of players in others games in Region B over Region A?

(a) 5%

- (b) 6%
- (c) 4%
- (d) 8%

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#### **Directions:**

Read the following passage and choose the most correct answer from the choices given under each question.

#### Passage1

In the post - millennial era, the Indian economy has witnessed substantial growth, underpinned by a myriad of factors. According to data from the Reserve Bank of India (RBI), the country's Gross Domestic Product (GDP) has exhibited an upward trajectory, registering an average annual growth rate of approximately 7% between 2000 and 2021. This impressive expansion has positioned India as one of the world's fastest- growing major economics. Several key drives have fuelled this growth. Foreign Direct Investment (FDI) inflows have surged, reflecting investor confidence in India's economic potential. Additionally, economic reforms, including the introduction of the Goods and Services Tax (GST) and the "Make in India" initiative, have streamlined taxation and bolstered domestic manufacturing. However, challenges persist, including income inequality and unemployment. The Indian government has

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social welfare programs and skill development initiatives. As Indian navigates the complexities of the post millennial economic landscape, its commitment to sustainable growth and inclusive development remain unwavering.

- 41. What is the main focus of the passage?
  - (a) A historical overview of India's economic growth
  - (b) The challenges facing India's economy in the post millennial era
  - (c) An analysis of foreign investment in India
  - (d) The impact of taxation on India's economy
- 42. What, according to the passage, has fuelled India's economic growth?
  - (a) Declining FDI inflows
  - (b) A lack of economic reforms
  - (c) The introduction of GST
  - (d) High income inequality
- 43. What are the challenges India continues to face despite its economic growth?
  - (a) Low GDP growth rates
  - (b) Income inequality and unemployment
  - (c) Declining foreign investment
  - (d) Lack of investor confidence
- \_\_ is the source of the data for GDP growth rate mentioned in the passage.
  - (a) The World Bank
  - (b)The United Nations
  - (c) The Reserve Bank of India
  - (d) The International Monetary Fund
- 45. Which initiative aimed at streamlining taxation is highlighted in the passage?
  - (a) The "Make in India" initiative
  - (b) Skill development initiatives
  - (c) GST initiatives
  - (d)FDI initiatives

#### **Directions:**

Read the following passage and choose the most correct answer from the choices given under each question. Your answer must be based on the passage Only.

#### Passage 2

Global efforts to address the world environmental crisis are gaining momentum as nations recognize the urgency of the situation. Data from the Intergovernmental Panel on Climate Change (IPCC) underscores the need for immediate action, with temperature rises and extreme weather events on the rise. To combat these challenges, international agreements like the Paris Agreement have been pivotal. They set emission reduction targets and encourage the transition to renewable energy sources. Additionally, initiatives such as the United Nations Sustainable Development Goals (UNSDGs) promote sustainable practices world wide. Technological innovation plays a crucial role, with advancements in clean energy, carbon capture, and sustainable agriculture offering potential solutions. These innovations are essential for achieving carbon neutrality and mitigating the effects of climate change. Public awareness and education campaigns are vital components of the strategy, fostering a global environmental ethic, Engaging citizens in conservation efforts and promoting responsible consumption are integral to long-term sustainability. Ultimately, addressing the world

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#### OMAS SET - D PAPER II

46.	environmental crisis necessitates collaboration, innovation, and a shared commitment to cafeguarding the planet for future generations.  The data from the IPCC highlights in solving the environmental crisis.  a) The role of weather  b) Human skills  c) The need for human intervention	)				
	d) Generation of random responses					
47.	international agreement played a pivotal role in addressing the environmenta					
	crisis.					
	a) IPCCC					
	b) The Paris Agreement					
	c) The U <mark>N Convention on Biolo</mark> gical Diversity					
	d) The UNSDC					
48.	The passage highlights as an integral component of the strategy for addressing the					
	environmental crisis.					
	a) Ignoring the role of public awareness					
	b) Isolating individ <mark>ual nations' efforts</mark>					
	c) Public awareness <mark>and education camp</mark> aigns.					
	d) Technological advancements alone					
49.	According to the passage, what is the role of initiatives like the United Nations SDGs?					
	(a) They encourage unsustainable practices worldwide					
	b) They set emission reduction targets					
	c)They ignore global environmental issues					
EΩ	d) They ignore global environmental issues  The everall tope of the passage regarding global efforts to address the environmental exist.	ic ic				
30.	The overall tone of the passage regarding global efforts to address the environmental cris	15 15				
	a) Pessimistic (b) Cynical (c) Optimistic (d) Indifferent					

#### **Directions:**

Read the following passage and choose the most correct answer from the choices given under each questions.

#### Passage 1

In the heartland of Odisha, the echoes of centuries – old traditions resonate through the captivating movements of Odissi dance. This graceful art form, akin to poetry in motion, sweeps dancers and audiences alike into a mesmerizing whirlwind of expressions, intricate footwork, and storytelling. The very essence of Odissi can be summed up in the phrase "stepping on air". Dancers appear to defy gravity, their feet scarcely touching the ground, creating an illusion of weightlessness. The "rainbow of emotions" portrayed through their expressions transcends language, conveying profound feelings of love, longing, and devotion. Odissi is, in essence, a "jewel in Odisha's cultural crown," meticulously preserved and passed down through generations, it is more than an art form; it is a "labour of love" for those who dedicate their lives to mastering it. While Odissi continues to flourish as an enduring cultural treasure, it serves as a remainder that the preservation of heritageis a "sacred trust" shared by all.

51. What is Odissi dance often compared to in the passage?

(a) a whirlwind of emotions (b) poetry in motion

(c) a scientific experiment(d) an illusion of weightlessness52. What does the phrase "stepping on air" signify in the passage?

(a) dancing with heavy steps (b) defying gravity with light steps

(c) dancing in the rain (d) performing acrobatics

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	53. The phrase "jewel in Odisha's cultural crown" means that Odisha  (a) is a rich cultural hub  (b) is known for its jewels					
	(c) considers Odissi valuable (d) lacks cultural diversity					
	What does the idiom "rainbow of emotions" means in the passage?					
	(a) a display of various emotions (b) a rainbow in the morning					
	(c) a vivid display of colours (d) an emotionless performance					
	The passage suggests that heritage preservation is					
	(a) not significant for cultural identity (b) the sole responsibility of dancers.					
	(c) irrelevant in the modern world (d) a shared responsibility					
	Passage 2					
In th	ne annals of artificial intelligence, the Turning Test, proposed by Alan Turing in 1950, remains an					
	uring benchmark of machine intelligence. This test challenges a computer's ability to exhibit					
	nan – like conservation skills, blurring the line between artificial and human intelligence. To pass					
	Turing Test, a machine must engage in natural language conservation with a human evaluator					
	cannot distinguish whether they are conversing with a machine or another human. The Turning					
	's significance lies in its profound implications for the field of AI and underscores the quest to					
	te machines capable of human – level thinking and communication. However, some argue that					
	Turing Test is an inadequate measure of true machine intelligence, as it focuses on deception					
rath	er than genuine understanding.					
56.	The primary challenge posed by the Turing Test to computers is					
	(a) solving complex mathematical problems (b) simulating human like conservation skills					
	(c) mimicking physical human actions (d) generating random responses					
57.	Turing Test blurs the line between artificial and human intelligence by					
	(a) requiring machines to perform physical tasks					
	(b) evaluating a machine's natural language conservation skills.					
	(c) assessing a machine's speed and accuracy					
	(d) testing a machine's mathematical capabilities					
	The Turing Test ties to test the ab <mark>ility of artificial intelligence</mark> to create machines					
	(a) with human like physical abilities					
	(b) with human level thinking and communication					
	(c) that excel in mathematics					
	(d) that can mimic animal behaviour					
	The Turing test evaluates a Machine's					
	(a) ability to solve puzzles (b) ability to mimic animal behaviours					
	(c) natural language conservation skills (d) physical strength					
	The statement that the Turing Test is universally accepted as capable of assessing machine					
	intelligence is (a) inaccurate (b) accurate					
	(a) inaccurate (b) accurate (c) neither accurate nor inaccurate (d) both accurate and inaccurate					
	What is non – verbal communication , and why is it important in effective communication?					
	(a) Written communication; it helps in keeping records					
	(b) Communication without using words; It conveys emotions, attitudes and feelings.					
	(c) Using advanced vocabulary; it impresses the audience.					
	(d) None of the above					
-	Which of the following is an example of active listening?					
	(a) Interrupting the speaker to share your own thoughts.					
	(b) Nodding and maintaining eye contact while the speaker talks.					
	(c) Focusing on your phone while the speaker is talking.					
	(d) Ignoring the speaker's message.					
	How can one improve their public speaking skills?					
	(a) Avoid practicing in front of a mirror .					
	(b) Memorize the entire speech word for word.					

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- (c) Use visual aids to support key points.
- (d) Speak as fast as possible to finish quickly.
- 64. What does assertiveness mean in communication?
  - (a) Being overly aggressive and confrontational
  - (b) Expressing one's thoughts, needs and feelings with confidence and respect.
  - (c) Avoiding all forms of confrontation.
  - (d) Always agreeing with others to avoid conflict
- 65. Which of the following is a common barrier to effective communication?
  - (a) Active listening
- (b) Clear and concise language
- (c) Noise in the environment
- (d) Empathy
- 66. What is empathy, and why is it important in building positive relationships?
  - (a) Understanding and sharing the feelings of other; It fosters understanding the trust.
  - (b) Ignoring the emotions of others; It avoids unnecessary complications.
  - (c) Manipulating the emotions of others for personal gain; It leads to success.
  - (d) None of the above
- 67. How can one effectively manage conflicts in a team or workplace setting?
  - (a) Avoiding all confrontations to maintain harmony
  - (b) Ignoring conflicts and hoping they will resolve themselves.
  - (c) Addressing conflicts directly, listening to all parties and seeking resolutions.
  - (d) Blaming one person for all conflicts.
- 68. Describe a situation where active listening would be crucial for building a strong interpersonal relationship.
  - (a) During a casual conservation with a colleague
  - (b) when giving a presentation to a group
  - (c) when a friend is sharing their feelings and concerns.
  - (d) None of the above
- 69. What is the role of trust in interpersonal relationships?
  - (a) Trust is not important in professional relationships
  - (b) Trust is the foundation for healthy and strong relationships.
  - (c) Trust is only necessary in personal relationships.
  - (d) Trust hinders effective communications.
- 70. How can one effectively give and receive constructive feedback in a professional setting?
  - (a) Avoid giving feedback to prevent conflicts
  - (b) Be specific, focus on behavior and offer suggestions for improvements.
  - (c) only give positive feedback to boost morale.
  - (d) Receive feedback defensively and avoid making any changes.
- 71. What is the significance of self awareness in developing emotional intelligence?
  - (a) It helps in understanding and managing one's own emotions.
  - (b) it enables one to control the emotions of others.
  - (c) it is not relevant to emotional intelligence.
  - (d) It only involves awareness of other's emotions.
- 72. How can one enhance their ability to understand and emphasize with the emotions of others?
  - (a) By ignoring the emotions of others.
  - (b) By practicing active listening and prospective taking.
  - (c) By avoiding emotional situations
  - (d) By focusing only on one's own emotions.
- 73. What is a key aspect of effective teamwork?
  - (a) Working independently to showcase individual skills.
  - (b) Clear communication and natural respect among team members.
  - (c) Avoiding sharing ideas to maintain personal credit
  - (d) Ignoring the contributions of others.
- 74. Why is active listening important in conflict resolutions?

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	(a) it prolongs confincts by g	· · · · · ·	· ·				
	(b) It helps in understanding the concerns and viewpoints of all parties involved.						
	(c) It is not relevant to conflict resolutions.						
	(d) It only benefits one party in a conflict.						
75.	It all roses are flowers and	some flowers fade quic	ckly, can it be logically	concluded that some			
	roses fade quickly?						
	(a) Yes	(b) No					
	(c) May be	(d) Not enough informa	ation				
76	Complete the series : 2, 5, 1	- · · · ·					
, 0.	(a) 26	(b) 30	(c) 33	(d) 37			
77	If A = 1, B = 2, C = 3 and so	• •		(u) 37			
//.				(4) 21			
70	(a) 36	(b) 29	(c) 24	(d) 21			
/8.	In a class of 30 students, 12 like Math, 18 like Science and 6 like both. How many students like						
	either Math or Science?	(1)	( ) 22	4.10.45			
	(a) 24	(b) 18	(c) 30	(d) 12			
79.	If every dog has a tail, and I		clude that Fido has a tai	l?			
	(a) Yes	(b) No					
	(c) May be	(d) Not enough informa	ntion				
80.	What comes next in the ser	ies:					
	3, 6, 9, 12, ?						
	(a) 14	(b) 15	(c) 18	(d) 21			
81.	If all apples are fruits and so	<mark>ome fruits are red, can w</mark>	ve conclude that some a	oples are red?			
	(a) Yes	(b) No		•			
	(c) May be	(d) Not enough informa	ation				
82.	If MANGO is coded as 9856	• •					
	(a) 812345	(b) 194763	(c) 491276	(d) 479261			
83	If some cats are black and all black things are beautiful, can we conclude that some cats are						
00.	beautiful?						
	(a) Yes	(b) No					
	(c) May be	(d) Not enough informa	ntion				
01	•	• •	ition				
04.	What is the next number in the series:						
	1, 4, 9, 16, ?	/L) 26	(-) 40	(1) 64			
	(a) 25	(b) 36	(c) 49	(d) 64			
85.	If all birds can fly and Tweety is a bird, can we conclude that Tweety can fly?						
	(a) Yes (b) No						
	(c) May be (d) Not enough information						
86.	. Which word does not belong in the following group?						
- 1	Apple, Banana, Orange, Ma	ngo, Pear		7575			
- 1	(a) Banana	(b) Mango	(c) Pear	(d) Orange			
87.	If $5 + 3 = 28$ , $9 + 1 = 810$ and	d 8 + 6 = 214, what is 7 +	5?				
- 1	(a) 56	(b) 1210	(c) 212	(d) 612			
88.	What comes next in the ser	ies:		-045			
- 1	10, 20, 30, 40						
-1	(a) 50	(b) 60	(c) 70	(d) 80			
89.		` '	` '				
00.	If some books are red and all red things are heavy, can we conclude that some books are heavy? (a) yes (b) no						
	(c) may be	(d) not enough informa	tion				
an				vour team members			
50.	You are the manager of a team working on a critical project. One of your team members						
	consistently misses deadlines and does not communicate effectively. What would be your first						
	step in addressing this issue?  (a) Assign more tasks to the team member						
	THE ASSIDE MORE TASKS TO THE	· ream member					

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(b) Have a one – on – one meeting with the team member to discuss the issue.

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#### OMAS SET - D PAPER II

- (c) Ignore the problem and hope it resolves itself.
- (d) Replace the team member with someone else.
- 91. You are trying to choose between two job offers. Job A offers a higher salary, but longer working hours. Job B offers a lower salary, but a better work life balance. What is the best approach to making this decision?
  - (a) Choose Job A for the higher salary
  - (b) Choose Job A for the better work life balance.
  - (c) Flip a coin to decide
  - (d) List the pros and cons of each job and weight them against your priorities.
- 92. You have a tight deadline to complete a project, but you' re facing technical difficulties. What should you do first?
  - (a) Panic and try to rush through the project.
  - (b) Seek help from a colleague or supervisor
  - (c) Ignore the difficulties and hope for the best
  - (d) Give up on the project.
- 93. You are a team leader and you have to assign tasks for a new project. One of your team members has a strong background in data analysis, while another is skilled in graphic design. Which task would you assign to each team member?
  - (a) Assign data analysis to the team member with a background in data analysis, and graphic design to the others.
  - (b) Assign graphic design to the team member with a background in data analysis, and data analysis to the other.
  - (c) Let the team members choose their tasks.
  - (d) Assign both tasks randomly
- 94. You are facing a complex problem at work and need to come up with a solution. What is the first step you should take?
  - (a) Start implementing a solution right away.
  - (b) Analyze the problem to understand its root cause.
  - (c) Ask your colleagues for their opinions
  - (d) Ignore the problem and hope it goes away
- 95. Is (x > 5)?

Statement 1 :  $(x^2 = 36)$ 

Statement 2: (2x > 10)

- (a) statement 1 alone is sufficient
- (b) Statement 2 alone is sufficient
- (c) Both statements together are sufficient
- (d) Neither statement Alone is sufficient.
- 96. Is the triangle (ABC) an equilateral triangle?

Statement 1 : (AB = AC)

Statement 2: (BC = 3) cm

- (a) statement 1 alone is sufficient
- (b) Statement 2 alone is sufficient
- (c) both statements together are sufficient
- (d) Neither statement alone is sufficient
- 97. Is (p > q)?

Statement 1 : (p - q > 0)

Statement 2 : (pq > 0)

- (a) statement 1 alone is sufficient
- (b) statement 2 alone is sufficient
- (c) Both statements together are sufficient
- (d) Neither statement alone is sufficient
- 98. Is (n) an even number?

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Statement 1 :  $(n ^2)$  is an even number Statement 2 : (n + 2) is an even number

- (a) statement 1 alone is sufficient
- (b) statement 2 alone is sufficient
- (c) Both statements together are sufficient
- (d) Neither statement alone is sufficient
- 99. Which word does not belong in the following group? Square, Circle, Rectangle, Triangle, Oval

(a) Square

(b) Circle

(c) Rectangle

(d) Triangle

100. If  $6 \times 2 = 24$ ,  $8 \times 3 = 48$  and  $12 \times 5 = 60$ , what is  $10 \times 4$ ?

(a) 30

(b) 40

(c) 50

(d) 60



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