

Test Booklet No. \_\_\_\_\_

**This booklet consists of 100 questions and 16 printed pages.**

**RGUCET/2025/62**

Series

**A**

**RGUCET 2025**

**Common Entrance Test, 2025**

**ADVANCE POST GRADUATE DIPLOMA IN DISASTER MANAGEMENT**

**Full Marks: 100**

**Time: 2 Hours**

Roll No.

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Day and Date of Examination: \_\_\_\_\_

Signature of Invigilator(s) \_\_\_\_\_

Signature of Candidate \_\_\_\_\_

*General Instructions:*

***PLEASE READ ALL THE INSTRUCTIONS CAREFULLY BEFORE MAKING ANY ENTRY.***

1. DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE TOLD TO DO SO.
2. Candidate must write his/her Roll Number on the space provided.
3. This Test Booklet contains 100 Multiple Choice Questions (MCQs) from the concerned subject. Each question carries 1 mark. There shall be negative marking of 0.25 against each wrong attempt.
4. Please check the Test Booklet to verify that the total pages and total number of questions contained in the test booklet are the same as those printed on the top of the first page. Also check whether the questions are in sequential order or not.
5. Candidates are not permitted to enter into the examination hall after the commencement of the entrance test or leave the examination hall before completion of Examination.
6. Making any identification mark in the OMR Answer Sheet or writing Roll Number anywhere other than the specified places will lead to disqualification of the candidate.
7. Candidates shall maintain silence inside and outside the examination hall. If candidates are found violating the instructions mentioned herein or announced in the examination hall, they will be summarily disqualified from the entrance test.
8. In case of any dispute, the decision of the Entrance Test Committee shall be final and binding.
9. The OMR Answer Sheet consists of two copies, the Original copy and the Student's copy

1	Which term refers to the process of reducing risks before a disaster occurs?				Answer								
	a) Preparedness	b) Recovery	c) Response	d) Mitigation	d								
2	If a flood has a 10% annual probability, the recurrence interval is -				Answer								
	a) 5 years	b) 10 years	c) 20 years	d) 50 years	b								
3	What term describes the immediate assistance provided after a disaster?				Answer								
	a) Mitigation	b) Preparedness	c) Response	d) Recovery	c								
4	A: Assertion: Early warning systems save lives during disasters. B: Justification: They provide timely information for evacuation.				Answer								
	a) Both A and B are true, and B explains A.	b) Both A and B are true, but B does not explain A.	c) A is true, B is false	d) A is false, B is true	a								
5	Match the disaster management phase to its description: <table><tr><td>A. Mitigation</td><td>i. Immediate actions to save lives</td></tr><tr><td>B. Preparedness</td><td>ii. Reducing long-term risks</td></tr><tr><td>C. Response</td><td>iii. Training and resource allocation</td></tr><tr><td>D. Recovery</td><td>iv. Restoring normalcy post-disaster</td></tr></table>				A. Mitigation	i. Immediate actions to save lives	B. Preparedness	ii. Reducing long-term risks	C. Response	iii. Training and resource allocation	D. Recovery	iv. Restoring normalcy post-disaster	Answer
A. Mitigation	i. Immediate actions to save lives												
B. Preparedness	ii. Reducing long-term risks												
C. Response	iii. Training and resource allocation												
D. Recovery	iv. Restoring normalcy post-disaster												
	a) A-ii, B-iii, C-i, D-iv	b) A-i, B-ii, C-iii, D-iv	c) A-i, B-iii, C-ii, D-iv	d) A-iii, B-i, C-ii, D-iv	a								
6	What is the primary goal of the “Recovery Phase” in disaster management?				Answer								
	a) Immediate rescue	b) Restoring normalcy	c) Risk assessment	d) Evacuation	b								
7	What does DRR stand for in disaster management?				Answer								
	a) Disaster Recovery Rate	a) Disaster Risk Reduction	b) Damage Response Ratio	c) Data Recovery Report	b								
8	What is the primary focus of the “Build Back Better” principle?				Answer								
	a) Speed of recovery	b) Sustainability	c) Cost reduction	d) Temporary solution	b								

9	Match the following pairs:				Answer
	A. Tsunami		i. Deforestation		
	B. Landslide		ii. Underwater earthquakes		
	C. Drought		iii. Prolonged lack of rainfall		
	D. Wildfire		iv. Dry vegetation and heat		
	a) A-ii,B-i, C-iii, D-iv	b) A-i,B-ii, C-iii, D-iv	c) A-iii,B-ii, C-i, D-iv	d) A-iii, B-ii, C-iv, D-i	a
10	What does “Vulnerability” mean in disaster management?				Answer
	a) Financial Loss	b) Susceptibility to harm	c) Emergency response	d) Resource scarcity	b
11	What does “Hazard” mean in disaster management?				Answer
	a) Human vulnerability	b) Natural event with damaging potential	c) Financial loss	d) Emergency response	b
12	What is “Resilience” in disaster management?				Answer
	a) Avoiding disasters	b) Ability to recover quickly	c) Predicting hazards	d) Financial aid	b
13	What is “Vulnerability”?				Answer
	a) Financial loss	b) Susceptibility to harm	c) Disaster intensity	d) Emergency funding	b
14	<b>A: Assertion:</b> Urban Planning reduces disaster risk. <b>B: Justification:</b> Proper zoning limits construction in floodplains.				Answer
	a) Both A and B are true, and B explains A.	b) Both A and B are true, but B does not explain A	c) A is true, B is false	d) A is false, B is true	a
15	Match the following pairs:				Answer
	A. NDMA		i. International disaster coordination		
	B. NDRF		ii. Policy-making in India		
	C. UNDRR		iii. Search and rescue operations		
	D. WHO		iv. Health emergencies		
	a) A-iii, B-ii, C-i, D-iv	b)A-ii, B-iii, C-i, D-iv	c) A-i, B-ii, C-iii, D-iv	d) A-iv, B-iii, C-ii, D-i	b
16	A region experiences 2 earthquakes in 100 years. What is the annual probability?				Answer
	a) 0.5%	b) 1%	c) 2 %	d) 5%	c

17	Which phase involves training communities for disaster response?				Answer								
	a) Mitigation	b) Preparedness	c) Recovery	d) Response	b								
18	What is “Resilience” in disaster management?				Answer								
	a) Avoiding disaster	b) Recovering quickly	c) Predicting hazards	d) Allocating Funds	b								
19	Match the following pairs:				Answer								
	<table><tr><td>A. Hazard</td><td>i. Floodplain settlement</td></tr><tr><td>B. Exposure</td><td>ii. Earthquake</td></tr><tr><td>C. Risk</td><td>iii. Poorly constructed buildings</td></tr><tr><td>D. Vulnerability</td><td>iv. Probability of loss</td></tr></table>				A. Hazard	i. Floodplain settlement	B. Exposure	ii. Earthquake	C. Risk	iii. Poorly constructed buildings	D. Vulnerability	iv. Probability of loss	
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20	What is the goal of the “Hyogo Framework”?				Answer								
	a) Fund recovery	b) Reduce disaster risks	c) Train volunteers	d) Predict cyclones	b								
21	Which term refers to the process of reducing risks before a disaster occurs?				Answer								
	a) Preparedness	b) Recovery	c) Response	d) Mitigation	d								
22	If a flood has a 10% annual probability, the recurrence interval is -				Answer								
	a) 5 years	b) 10 years	c) 20 years	d) 50 years	b								
23	Which of the following is NOT a phase of emergency management?				Answer								
	a) Mitigation	b) Resource	c) Recovery	d) Preparedness	b								
24	<b>A: Assertion:</b> Gender-sensitive planning improves disaster response.  <b>B: Justification:</b> Women often face unique vulnerabilities during disasters.				Answer								
	a) Both A and B are true, and B explains A.	b) Both A and B are true, but B does not explain A.	c) A is true, B is false	d) A is false, B is true	a								

25	Match the following pairs:				Answer
	A. Chernobyl Nuclear Disaster	i. Technological			
	B. Hurricane Katrina	ii. Natural			
	C. Bhopal Gas Tragedy	iii. Industrial			
	D. COVID-19 Pandemic	iv. Biological			
	a) A-i, B-ii, C-iii, D-iv	b) A-ii, B-i, C-iii, D-iv	c) A-iii, B-ii, C-i, D-iv	d) A-iv, B-iii, C-iii, D-i	a
26	What is the primary goal of the “Recovery Phase” in disaster management?				Answer
	a) Immediate rescue	b) Restoring normalcy	c) Risk assessment	d) Evacuation	b
27	What is “Psychological First Aid”?				Answer
	a) Financial support	b) Mental health support post-disaster	c) Medical treatment	d) Evacuation planning	b
28	A disaster damages 30% of 1200 houses. How many houses are affected?				Answer
	a) 240	b) 360	c) 480	d) 600	b
29	Match the following pairs:				Answer
	A. Social Media	i. Real-time communication during crises			
	B. Remote Sensing	ii. Monitoring forest fires			
	C. AI Algorithms	iii. Predicting earthquake aftershocks			
	D. Drones	iv. Delivering medical supplies			
	a) A-ii, B-iii, C-i, D-iv	b) A-ii, B-iii, C-iv, D-i	c) A-i, B-ii, C-iii, D-iv	d) A-i, B-iii, C-ii, D-iv	c
30	What is “Liquefaction” during earthquakes?				Answer
	a) Ground shaking	b) Soil Losing strength	c) Volcanic eruption	d) Flooding	b
31	What is “Community-Based Disaster Management”?				Answer
	a) Centralized Government control	b) Corporate funding	c) International Aid	d) Local-led risk reduction	d
32	What is a “Storm Surge”?				Answer

	a) Rising sea level during cyclones	b) Heavy rainfall	c) Hailstorm	d) Tornado	a								
33	The primary purpose of evacuation drills is to -				Answer								
	a) Raise awareness	b) Test evacuation routes	c) Provide medical aid	d) Distribute supplies	b								
34	<b>A: Assertion:</b> Urban Planning reduces disaster risk. <b>B: Justification:</b> Proper zoning limits construction in floodplains.				Answer								
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35	Match the following pairs: <table border="1"><tr><td>A. Exposure</td><td>i. Living near a volcano</td></tr><tr><td>B. Vulnerability</td><td>ii. Poorly built homes</td></tr><tr><td>C. Hazard</td><td>iii. Cyclone</td></tr><tr><td>D. Capacity</td><td>iv. Trained emergency teams</td></tr></table>				A. Exposure	i. Living near a volcano	B. Vulnerability	ii. Poorly built homes	C. Hazard	iii. Cyclone	D. Capacity	iv. Trained emergency teams	Answer
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36	A region experiences 2 earthquakes in 100 years. What is the annual probability?				Answer								
	a) 0.5%	b) 1%	c) 2 %	d) 5%	C								
37	Which phase involves training communities for disaster response?				Answer								
	a) Mitigation	b) Preparedness	c) Recovery	d) Response	B								
38	Which country is considered the most forest fire-prone in the world?				Answer								
	a) Australia	b) Canada	c) India	d) Uganda	a								
39	Match the following pairs: <table border="1"><tr><td>A. Flood</td><td>i. Retrofitting buildings</td></tr><tr><td>B. Earthquake</td><td>ii. Building dams</td></tr><tr><td>C. Landslide</td><td>iii. Afforestation</td></tr><tr><td>D. Cyclone</td><td>iv. Storm shelters</td></tr></table>				A. Flood	i. Retrofitting buildings	B. Earthquake	ii. Building dams	C. Landslide	iii. Afforestation	D. Cyclone	iv. Storm shelters	Answer
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40	Which two natural hazards have caused the most damage globally in the last 50 years?				Answer								

	a) Earthquake and flood	b) Drought and landslides	c) Tsunami and volcanoes	d) Cyclone and tornadoes	a
41	Which term refers to the process of reducing risks before a disaster occurs?				Answer
	a) Preparedness	b) Recovery	c) Response	d) Mitigation	d
42	The main objective of community education programs in disaster management is to?				Answer
	a) Distribute food	b) Raise awareness	c) Build shelters	d) Provide loans	b
43	The plan prepared to facilitate prompt return to normalcy after a disaster is called:				Answer
	a) Rescue Plan	b) Relief Plan	c) Recovery Plan	d) Emergency Plan	c
44	<p><b>A: Assertion:</b> Disaster mitigation involves both structural and non-structural measures.</p> <p><b>B: Justification:</b> Structural measures includes building dams, while non-structural measures include adopting building codes.</p>				Answer
	a) Both A and B are true, and B explains A.	b) Both A and B are true, but B does not explain A.	c) A is true, B is false	d) A is false, B is true	a
45	Disaster Preparedness primarily involves:				Answer
	a) Responding after a disaster occurs	b) Planning and training for effective disaster response	c) Rebuilding infrastructure	d) ignoring disaster warning	b
46	What is the primary goal of the “Recovery Phase” in disaster management?				Answer
	a) immediate rescue	b) Restoring normalcy	c) Risk assessment	d) Evacuation	b
47	The disaster management plan in India was launched by which ministry?				Answer
	a) Ministry of Environment	b) Ministry of Home Affairs	c) Ministry of Health	d) Ministry of Agriculture	b
48	Which of the following is a long term disaster?				Answer
	a) Earthquake	b) Famine	c) Tsunami	d) Flood	b
49	The European Flood Awareness System (EFAS) is an example of:				Answer
	a) Community education	b) Early warning system	c) Relief operation	d) Medical aid	b

50	Which organization supports countries in strengthening disaster resilience?				Answer								
	a) UNDRR	b) IMF	c) WHO	d) WTO	a								
51	Which of the following is a key aspect of disaster recovery?				Answer								
	a) Mass evacuation	b) Rebuilding infrastructures	c) Early warning	d) Drills	b								
52	The United Nations Office for Disaster Risk Reduction is abbreviated as:				Answer								
	a) UNDP	b) UNDRR	c) UNHCR	d) UNICEF	b								
53	What is the first step in risk assessment for disaster management?				Answer								
	a) Resource mobilization	b) Hazard identification	c) Community training	d) Recovery planning	b								
54	<b>A: Assertion:</b> Public-private partnership enhances disaster resilience.  <b>B: Justification:</b> They combine resources and expertise for risk reduction.				Answer								
	a) Both A and B are true, and B explains A.	b) Both A and B are true, but B does not explains A	c) A is true, B is false	d) A is false, B is true	a								
55	Match the following pairs: <table border="1"><tr><td>A. Prevention</td><td>i. Measure to avoid or reduce disaster occurrence</td></tr><tr><td>B. Preparedness</td><td>ii. Planning and training for disaster events</td></tr><tr><td>C. Recovery</td><td>iii. Activities to restore normalcy after disaster</td></tr><tr><td>D. Response</td><td>iv. Actions taken immediately during and after disaster</td></tr></table>				A. Prevention	i. Measure to avoid or reduce disaster occurrence	B. Preparedness	ii. Planning and training for disaster events	C. Recovery	iii. Activities to restore normalcy after disaster	D. Response	iv. Actions taken immediately during and after disaster	Answer
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	a) A-i, B-ii, C-iii, D-iv	b) ) A-iii, B-ii, C-iv, D-i	c) ) A-iv, B-iii, C-ii, D-i	d) ) A-ii, B-iii, C-i, D-iv	a								
56	What is “Adaptive Capacity” in disaster management?				Answer								
	a) Financial reserves	b) Ability to adjust to hazards	c) Emergency response speed	d) Insurance coverage	b								
57	What is “Residual Risk”?				Answer								
	a) Risk eliminated by mitigation	b) Financial Loss	c) Natural hazard intensity	d) Risk remaining after mitigation	d								
58	What is “Loss and Damage” in climate discourse?				Answer								
	a) Insurance claims	b) Irreversible impact from climate change	c) Disaster recovery	d) Economic growth	b								



59	Match the following pairs:				Answer
	A. Sendai Framework		i. Disaster risk reduction		
	B. Paris Agreement		ii. Climate change mitigation		
	C. SDG 11		iii. Sustainable cities		
	D. Yokohama Strategy		iv. Early 1990s disaster policies		
	a) A-i, B-ii, C-iii, D-iv	b) A-ii, B-i, C-iii, D-iv	c) A-iii, B-ii, C-i, D-iv	d) A-iv, B-iii, C-ii, D-i	a
60	What does “Multi-hazard Approach” mean?				Answer
	a) Addressing one disaster type	b) Planning for interconnected risks	c) Ignoring minor hazards	d) Focusing on recovery	b
61	The government has decided to observe which day as ‘Samvidhan Hatya Diwas’ every year				Answer
	a) 15 <sup>th</sup> August	b) 25 <sup>th</sup> June	c) 21 <sup>st</sup> October	d) 30 <sup>th</sup> January	b
62	What is the name of nation’s first toll-free narcotics helpline, recently launched by the Ministry of Home Affairs?				Answer
	a) Nasha Mukta	b) NIDAAN	c) MANAS	d) SAHYOG	c
63	What is the rank of India in the Climate Risk Index (CRI) 2025?				Answer
	a) 2 <sup>nd</sup>	b) 4 <sup>th</sup>	c) 6 <sup>th</sup>	d) 10 <sup>th</sup>	c
64	Which city will host the AI Action Summit 2025?				Answer
	a) New York	b) London	c) Tokyo	d) Bengaluru	d
65	Match the words in Column A with their correct <b>synonyms</b> in Column B.				Answer
	1. Meticulous		A. Unbiased		
	2. Elated		B. Careful		
	3. Impartial		C. Joyful		
	4. Candid		D. Honest		
	a) 1-A, 2-C, 3-B, 4-D	b) 1-B, 2-C, 3-A, 4-D	c) 1-D, 2-A, 3-C, 4-B	d) 1-C, 2-B, 3-D, 4-A	b
66	Change the following sentence into indirect speech: She said, “I will finish my project by tomorrow.”				Answer
	a) She said that she finishes her project by tomorrow.	b) She said that she would finish her project by the next day.	c) She said that she will finish her project by the next day.	d) She said that she would finish her project by tomorrow.	b

67	Choose the correct option to complete the sentence: I met _____ friends at the seminar, and one of them shared _____ notes with me.				Answer
	a) much / his	b) a few / their	c) several / her	d) any / mine	c
68	Rearrange the following words to form a meaningful and grammatically correct sentence:  <b>(a) match / (b) to / (c) be / (d) despite / (e) the / (f) continued / (g) rain / (h) played / (i) the / (j) heavy</b>				Answer
	a) Despite rain the heavy, match the continued to be played.	b) Match continued to be played despite the heavy the rain.	c) Despite the heavy rain, the match continued to be played.	d) The match continued despite heavy the rain to be played.	c
69	Choose the correct verb to complete the sentence: Either the manager or the employees _____ to attend the meeting tomorrow.				Answer
	a) has	b) have	c) is	d) were	b
70	Transform the sentence from <b>active</b> to <b>passive</b> voice: <b>Active:</b> They had completed the project before the deadline.				Answer
	a) The project has been completed before the deadline.	b) The project is completed before the deadline by them.	c) The project had been completed before the deadline.	d) The project was being completed by them before the deadline.	c
71	What is the approximate circumference of the Earth at the equator?				Answer
	a) 30,000 km	b) 35,000 km	c) 40,075 km	d) 45,500 km	c
72	Which scientist proposed the theory of continental drift, which helped to explain the causes of earthquakes and volcanic activity?				Answer
	a) Robert Mallet	b) Alfred Wegener	c) Charles Richter	d) John Milne	b
73	Which film won the first-ever Academy Award for Best Picture in 1929?				Answer
	a) The Jazz Singer	b) Wings	c) Sunrise	d) The Broadway Melody	b
74	Which natural disaster is most commonly associated with the outbreak of vector-borne diseases such as malaria and dengue?				Answer
	a) Earthquake	b) Flood	c) Tornado	d) Drought	b

75	Which major earthquake struck the Assam region in 1950, causing widespread devastation and changing the course of several rivers?				Answer
	a) Assam-Tibet Earthquake	b) Assam-Shillong Earthquake	c) Assam-Arunachal Earthquake	d) Latur Earthquake	a
76	What is the lowest point in India, known for its unique below sea-level farming?				Answer
	a) Rann of Kutch	b) Kuttanad	c) Sundarbans	d) Thar Desert	b
77	Which Indian sportsperson was the first to win a medal at the Paralympic Games for India?				Answer
	a) Devendra Jhajharia	b) Girish Gowda	c) Murlikant Petkar	d) Mariyappan Thangavelu	c
78	What is the approximate length of the Siang River within Arunachal Pradesh?				Answer
	a) 180 km	b) 220 km	c) 294 km	d) 350 km	c
79	The Tai Khamti Resistance, also known as the Anglo-Tai Khamti War, occurred in which year?				Answer
	a) 1824	b) 1857	c) 1872	d) 1839	d
80	Who was the first woman Speaker of the Lok Sabha in India?				Answer
	a) Meira Kumar	b) Sumitra Mahajan	c) Sarojini Naidu	d) Indira Gandhi	a
81	Who won the 2025 SAFF U-19 Championship?				Answer
	a) Bangladesh	b) Maldives	c) Nepal	d) India	d
82	In 2024, India launched a nationwide program to eliminate which disease by 2030 under the National Elimination Strategy?				Answer
	a) Tuberculosis	b) Malaria	c) Kala-azar	d) Dengue	b
83	India became the fourth country to master space docking technology with the successful SpaDeX mission. On which date was this milestone achieved?				Answer
	a) January 12, 2025	b) January 16, 2025	c) February 1, 2025	d) December 29, 2024	b
84	Which country launched chip-based electronic passports in May 2025 to enhance travel security?				Answer
	a) India	b) United States	c) Germany	d) Australia	a

85	The 2025 Maha Kumbh Mela in Prayagraj was a rare event, held after how many years?				Answer
	a) 12 years	b) 72 years	c) 108 years	d) 144 years	d
86	In 2025, India signed a major defense deal with France to acquire which fighter aircraft for the Indian Navy?				Answer
	a) Dassault Rafale	b) Dassault Mirage 2000	c) Airbus A400M	d) Euro copter Tiger	a
87	The Khecheopalri Wetland, recently declared a Ramsar site, is located in which Indian state?				Answer
	a) Tamil Nadu	b) Kerala	c) Nagaland	d) Sikkim	d
88	In May 2025, India became the first country in the world to develop genome-edited rice varieties using CRISPR-Cas9 technology. What are the names of these two rice varieties?				Answer
	a) Samba Mahsuri and MTU 1010	b) DRR Dhan 100 (Kamala) and Pusa DST Rice 1	c) Basmati 370 and IR64	d) Pusa Basmati 1509 and Pusa Basmati 1718	b
89	In which Indian state was the <b>Chintan Shivir 2025</b> , a mission-oriented platform for constructive dialogue and exchange of best practices, held?				Answer
	a) Uttar Pradesh	b) Maharashtra	c) Uttarakhand	d) Arunachal Pradesh	c
90	Which Indian city issued the country's first Certified Green Municipal Bond under the Swachh Bharat Mission-Urban to fund a Tertiary Sewage Treatment Plant?				Answer
	a) Ghaziabad	b) Lucknow	c) Varanasi	d) Kanpur	a
91	Which of the following numbers is irrational?				Answer
	a) $\sqrt{49}$	b) 0.75	c) $\frac{22}{7}$	d) $\sqrt{2}$	d
92	In a circle, two chords AB and CD intersect each other at point E inside the circle. If AE = 4 cm, EB = 6 cm, and CE = 3 cm, what is the length of ED?				Answer
	a) 8 cm	b) 6 cm	c) 4 cm	d) 5 cm	a
93	The following are the marks scored by 9 students in a quiz: 72, 68, 70, 74, 68, 72, 70, 74, 68. What is the mode of the given data?				Answer
	a) 68	b) 70	c) 72	d) 74	a
94	A train running at 90 km/h takes 36 seconds to cross a platform. If the same train takes 20 seconds to cross a man standing on the platform, what is the length of the platform?				Answer
	a) 200 meters	b) 300 meters	c) 400 meters	d) 500 meters	c
95	<b>Statements:</b> 1. The prices of petrol and diesel have increased significantly in the last few months.				Answer

	<p>2. The sale of bicycles and electric scooters has increased substantially during the same period.</p> <p>What is the correct relationship between these two statements?</p>				
	a) Statement I is the cause and Statement II is its effect	b) Statement II is the cause and Statement I is its effect	c) Both statements are independent causes	d) Both statements are effects of independent causes	a
96	<p>A person starts walking 10 km towards the North. Then he turns right and walks 5 km. After that, he turns right again and walks 10 km. Finally, he turns left and walks 5 km.</p> <p>In which direction is the person from his starting point?</p>				Answer
	a) North	b) South	c) East	d) West	c
97	<p>A triangle has sides of length 7 cm, 24 cm, and 25 cm. What type of triangle is it?</p>				Answer
	a) Equilateral triangle	b) Isosceles triangle	c) Right-angled triangle	d) Scalene triangle	c
98	<p>The marks obtained by 5 students in a math test are: 72, 65, 80, 75, and 88. What is the <b>mean</b> (average) of their marks?</p>				Answer
	a) 75	b) 76	c) 78	d) 80	b
99	<p>A square and a circle have the same perimeter. Which of the following statements is true?</p>				Answer
	a) The area of the square is greater than the area of the circle	b) The area of the circle is greater than the area of the square	c) Both have the same area	d) Cannot be determined without knowing the actual perimeter	b
100	<p>Two sides of a triangle measure 7 cm and 10 cm. Which of the following could <b>not</b> be the length of the third side?</p>				Answer
	a) 2 cm	b) 4 cm	c) 6 cm	d) 16 cm	a