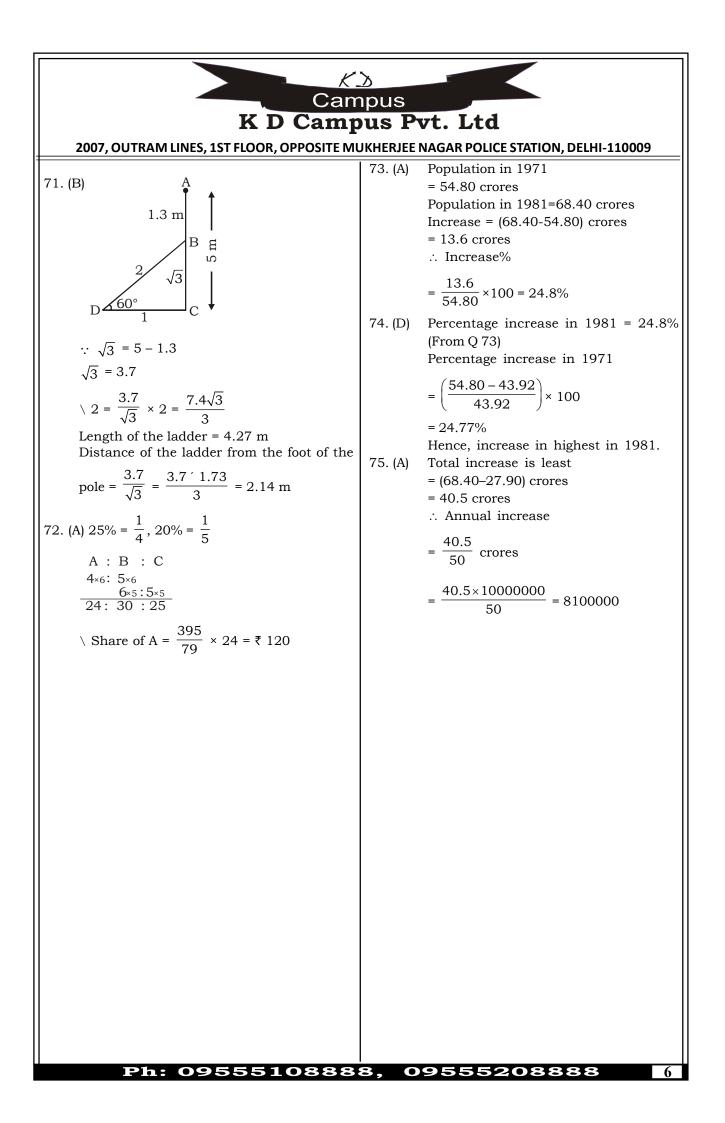


EXAMPLES EXAMPLES EXAMPLES EXAMPLES EVALUAL
2007. OUTRAM LINES. 15 FLOOR, OPPOSITE MUKHERIZE NAGAR POLICE STATION, DELHI-110009
62. (A) Let total volers be 100%
Vote cast = 100% - 10%
= 90%
Valid votes = 90%,
$$\times \frac{80}{100}$$

 $- 72%$
Winner = 40%
Lasser = 72% - 40% = 32%
 $83\% = 3600$
 $100\% = \frac{3600}{5} \times 100$
 $- 45000$
63. (C) $2 + x\sqrt{3} = \frac{1}{2+\sqrt{3}} \times \frac{2-\sqrt{3}}{2-\sqrt{3}}$
 $\Rightarrow 2 + x\sqrt{3} = \frac{1}{2+\sqrt{3}} \times \frac{2-\sqrt{3}}{2-\sqrt{3}}$
 $\Rightarrow 2 + x\sqrt{3} = \frac{2-\sqrt{3}}{2^2-(\sqrt{3})^2}$
 $\Rightarrow 2 + x\sqrt{3} = \frac{2-\sqrt{3}}{2^4-(\sqrt{3})^2}$
 $\Rightarrow 2 + x\sqrt{3} = \frac{2-\sqrt{3}}{2^4-3}$
 $\Rightarrow 2 + x\sqrt{3} = \frac{2-\sqrt{3}}{4-3}$
 $\Rightarrow 2 + x\sqrt{3} = \frac{2-\sqrt{3}}{2^4-3}$
 $\Rightarrow 2 + x\sqrt{3} = \frac{2-\sqrt{3}}{4-3}$
 $\Rightarrow 2 + x\sqrt{3} = \frac{2-\sqrt{3}}{4-3}$
 $\Rightarrow 2 + x\sqrt{3} = \frac{2-\sqrt{3}}{2^4-3}$
 $\Rightarrow 2 + x\sqrt{3} = \frac{2-\sqrt{3}}{4-3}$
 $\Rightarrow 2 + x\sqrt{3} = \frac{2-\sqrt{3}}{4-3}$
 $\Rightarrow 2 + x\sqrt{3} = \frac{2-\sqrt{3}}{6-1}$
64. (A) Rest part of milk = $1 - \frac{40}{400}$
 $= \frac{9}{10}$
Required pure milk = $40 \times \left(\frac{9}{10}\right)^6$
 $= 40 \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10}$
 $= 40 \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10}$
 $= 40 \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10}$
 $= 40 \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10}$
 $= 40 \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10}$
 $= 40 \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10}$
 $= 40 \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10}$
 $= 40 \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10} \times \frac{9}{10}$
 $= \frac{160}{10} - \frac{200 \times 40x}{50 \times 600}$
 $\Rightarrow 200x = 24000$
 $x = 60 \, \text{Km/h}$
 $= 9\frac{3}{4} = \frac{30}{4}$
 $\text{New cost} = x \cdot \frac{2x}{5} = \frac{3x}{5}$
 $\text{ATQ},$
 $\frac{45}{5} - \frac{45}{5} = 60$
 $\Rightarrow \frac{75}{4} - \frac{45}{5} = 60$
 $\Rightarrow \frac{75}{4} - \frac{45}{5} = 60$
 $\Rightarrow \frac{75}{5} - \frac{45}{5} = 60$
 $\text{PL}: 0.955551083883, 0.955552088883$





2007, OUTRAM LINES, 1ST FLOOR, OPPOSITE MUKHERJEE NAGAR POLICE STATION, DELHI-110009

MEANINGS IN ALPHABETICAL ORDER

Word	Meaning in English	Meaning in Hindi
Belittle	make (someone or something) seem unimportant	तुच्छ समझना
Coherent	(of an argument, theory, or policy) logical and consistent	संगत, स्पष्ट
Comprehensive	complete; including all or nearly all elements or aspects	व्यापक
	of something	
Consensual	relating to or involving consent, especially mutual consent	पारस्परिक सहमति
Dissipation	squandering of money, energy, or resources	फिजूलखर्ची, अपव्ययिता
Extol	praise enthusiastically	प्रशंसा करना
Extrapolate	to conclude a theory based on certain statistics	निष्कर्ष निकालना
Extricate	free (someone or something) from a constraint or difficulty	छुड़ाना
Exuberate	make something worse	और अधिक खराब करना
Futile	incapable of producing any useful result; pointless	व्यर्थ, निरर्थक
Impartial	fair and just	निष्पक्ष
Inflate	increase (something) by a large or excessive amount	बढ़ा–चढ़ा कर कहना
Intervention	the action or process of intervening	हस्तक्षेप
Maverick	an unorthodox or independent-minded person	स्वतंत्र, अपरंपरागत
Offspring	a person's child or children	वंशज, संतान
Posterity	all the people who will live in the future	भावी पीढ़ी
Propagation	the act of spreading ideas, beliefs or information among	प्रचार-प्रसार करना
	many people	
Subdued	overcome, quieten, or bring under control	दबाना, कमजोर करना
	Belittle Coherent Comprehensive Consensual Dissipation Extol Extrapolate Extricate Exuberate Futile Impartial Inflate Intervention Maverick Offspring Posterity Propagation	Belittlemake (someone or something) seem unimportantCoherent(of an argument, theory, or policy) logical and consistentComprehensivecomplete; including all or nearly all elements or aspects of somethingConsensualrelating to or involving consent, especially mutual consentDissipationsquandering of money, energy, or resourcesExtolpraise enthusiasticallyExtrapolateto conclude a theory based on certain statisticsExtricatefree (someone or something) from a constraint or difficultyExuberatemake something worseFutileincapable of producing any useful result; pointlessImpartialfair and justInflateincrease (something) by a large or excessive amountInterventionthe action or process of interveningMaverickan unorthodox or independent-minded personOffspringa person's child or childrenPosterityall the people who will live in the futurePropagationthe act of spreading ideas, beliefs or information among many people

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SSC M	OCK TEST -	55 (ANSWER	KEY)
1. (C) 2. (C) 3. (B) 4. (B) 5. (D) 6. (B) 7. (C) 8. (C) 9. (B) 10. (B) 11. (C) 12. (B) 13. (C) 14. (C) 15. (D) 16. (B) 17. (C) 18. (B) 19. (B) 20. (B) 21. (B) 22. (C) 23. (C) 24. (A)	26. (B) 27. (B) 28. (C) 29. (A) 30. (A) 31. (B) 32. (A) 33. (B) 34. (B) 35. (A) 36. (A) 37. (C) 38. (D) 39. (A) 40. (C) 41. (B) 42. (D) 43. (D) 44. (B) 45. (B) 46. (D) 47. (D) 48. (B) 49. (D)	51. (C) 52. (D) 53. (B) 54. (B) 55. (B) 56. (C) 57. (B) 58. (B) 59. (D) 60. (A) 61. (A) 62. (A) 63. (C) 64. (A) 65. (D) 66. (B) 67. (B) 68. (B) 69. (A) 70. (A) 71. (B) 72. (A) 73. (A) 74. (D)	76. (C) 77. (C) 78. (B) 79. (C) 80. (B) 81. (C) 82. (B) 83. (D) 84. (D) 85. (C) 86. (A) 87. (B) 88. (D) 89. (D) 90. (C) 91. (A) 92. (B) 93. (C) 94. (D) 95. (B) 96. (D) 97. (C) 98. (D) 99. (C)
 (C) We need an adverb b (cardinal). Thus, replace 'approximately'. (C) We need an adjective be 'listening'. Thus, replace 'patient'. (B) We need a main verb h 'comprising' into 'comprised'. (A) The correct spelt word (C) 'Unique' starts with com hence it will take article 'a formation. Both part will degree preceded by article is superfluous. 	'approximate' by efore the noun i.e., ce 'patiently' by ere. Thus, change es'. is 'indigenous'. isonant sound 'Yu' a'. gher' is the correct take compartive	75. (A)	100. (D)