KD Campus Pvt. Ltd

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

K.∆ Campus

Answer-key & Solution

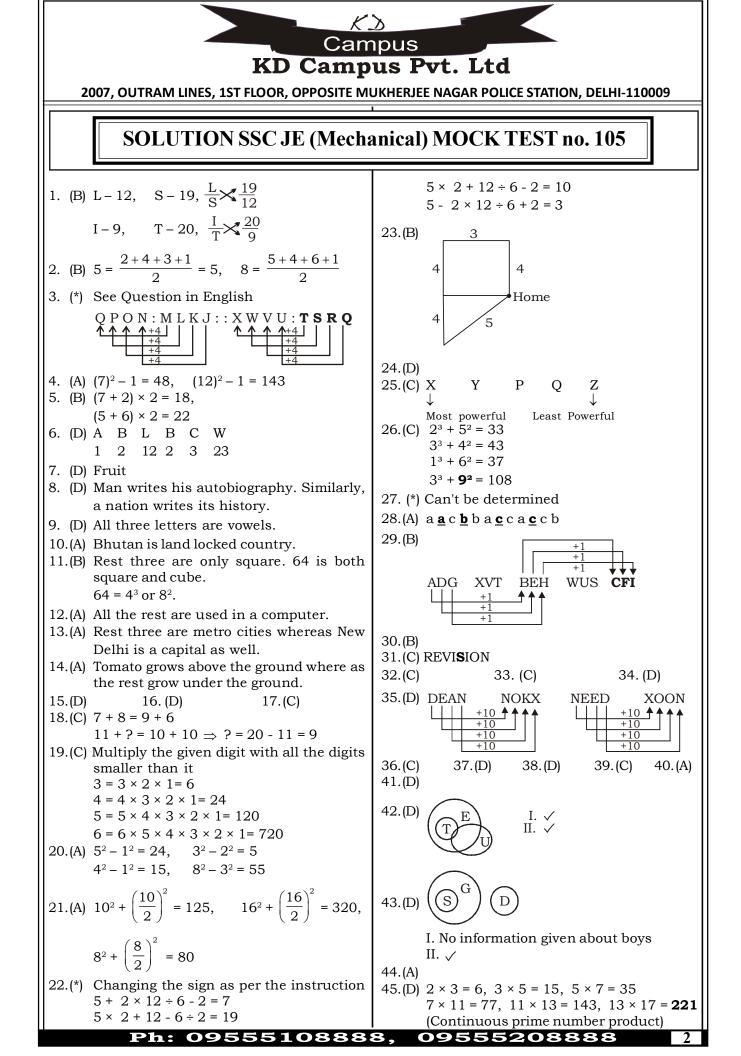
SSC JE (Mechanical) MOCK -(105) Date 08.7.2017

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1.	В	26. C	51. D	76. A	101.	А	126.	D	151.	А	176.	D
2.	В	27. C	52. D	77. A	102.	В	127.	С	152.	D	177.	A
3.	(*)	28. A	53. B	78. B	103.	С	128.	А	153.	А	178.	C
4.	А	29. B	54. B	79. D	104.	А	129.	А	154.	D	179.	D
5.	В	30. B	55. C	80. A	105.	С	130.	В	155.	А	180.	в
6.	D	31. C	56. B	81. A	106.	С	131.	А	156.	В	181.	C
7.	D	32. C	57. B	82. C	107.	А	132.	А	157.	D	182.	C
8.	D	33. C	58. C	83. B	108.	В	133.	С	158.	В	183.	D
9.	D	34. D	59. C	84. C	109.	D	134.	А	159.	D	184.	D
10.	А	35. D	60. B	85. C	110.	А	135.	D	160.	В	185.	C
11.	В	36. C	61. B	86. B	111.	D	136.	А	161.	А	186.	D
12.	А	37. D	62. B	87. C	112.	С	137.	С	162.	D	187.	D
13.	А	38. D	63. A	88. B	113.	А	138.	С	163.	В	188.	A
14.	А	39. C	64. B	89. C	114.	D	139.	А	164.	С	189.	C
15.	D	40. A	65. A	90. B	115.	В	140.	D	165.	D	190.	C
16.	D	41. D	66. A	91. C	116.	D	141.	В	166.	С	191.	C
17.	С	42. D	67. C	92. C	117.	А	142.	В	167.	С	192.	В
18.	С	43. D	68. A	93. C	118.	D	143.	А	168.	С	193.	В
19.	С	44. A	69. C	94. B	119.	С	144.	В	169.	В	194.	В
20.	А	45. D	70. C	95. D	120.	D	145.	D	170.	В	195.	C
21.	А	46. D	71. B	96. B	121.	С	146.	D	171.	С	196.	C
22.	*	47. D	72. A	97. A	122.	А	147.	А	172.	А	197.	D
23.	В	48. C	73. B	98. A	123.	С	148.	D	173.	С	198.	A
24.	D	49. B	74. C	99. A	124.	С	149.	В	174.	В	199.	C
25.	С	50. C	75. B	100. D	125.	В	150.	А	175.	В	200.	В

Note : If your opinion differ regarding any answer, please message the mock test and Question number to 9560620353

Note : If you face any problem regarding result or marks scored, please contact : 9313111777

Ph: 09555108888, 09555208888





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- 51. (D) Arjun Vajpai is the third youngest Indian to climb Mount Everest. He achieved this feat at an age of 16 years, 11 months and 18 days. He broke the record of Krushaa Patil of Maharashtra who climbed the summit at an age of 19. On 20th May 2011, he became the youngest climber ever to summit Lhotse, aged 17 years, 11 months and 16 days. Arjun also became the youngest to climb summit Mt. Manaslu on Oct 4, 2011.
 - ⇒ The youngest person to reach Mount Everest is a 13 year-old Indian girl named Malavath Poorna.
 - ⇒ American Jordan Romero ascended the peak in 2010 when he was 13 years and 10 months old. At 13 years and 11 months, Poorna is just a month older than the worlds youngest Everest climber.
- 52. (D) Member of G-8 are France, West Germany, Italy, Japan, UK, United States, Canada and Russia. Earlier 1975 summit was hosted by France that brought together six governments named G-6, France, West Germany, Italy, Japan, United Kingdom and United states. In 1976 Canada joined G-6 and it became G-7. In 1998 Russia was added till 2014 which then became G-8. Now Russia is suspended, Since 2014, the G-8 in effect comprises seven nations and the European union as the eight member.

Now, the 45th G-7 summit will be held in Schloss Elmau, Krun, Bavaria, Germany on June 7-8, 2015.

- * SAARC (South Asian Association for Regional Cooperation) - is an economic and geopolitical organisation of 8 countries, primarily located in South Asia or Indian subcontinent. Its secretariat is in Kathmandu, Nepal. The member states are Afghanistan, Bangladesh, Bhutan, India, Maldives, Nepal, Pakistan and Sri Lanka. 18th summit was held on 26-27 Nov 2014 in Kathmandu, Nepal and 19th will be held in 2016 in Islamabad, Pakistan.
- ⇒ There are 193 United Nations (UN) member states. India Joined it on 30 Oct 1945.
- ⇒ On 23 Sep, 2014- UN climate summit COP 21 was held in Paris in Dec 2015
- ⇒ G-20 comprises 20 major economies of the world. It includes 19 individual countries in which India is also a part

and 20th is European Union. It was founded in 1999.

- * 9th summit- 15-16 Nov 2014 was held in Brisbane, Australia
- * 10th summit- 15-16 Nov 2015- Antalya, Turkey
- * 11th summit- 2016 Hangzhou, China
- 53. (B) Govind Ballabh Pant served as Union Home Minister from 1955-1961. In 1955, he was awarded Bharat Ratna for his achievement in re-organising states on linguistic lines. He was also responsible for the establishment of Hindi as an official language of the Central government and a few states.

In 2015 - Madan Mohan Malaviya and Atal Bihari Vajpayee received Bharat Ratna Award.

56. (B)

- \Rightarrow Hindu College, Calcutta was established in 1817.
- \Rightarrow Delhi College was established in 1692
- \Rightarrow Mayo College was established in 1875
- \Rightarrow Mushlim Anglo Oriental College in (1875-78).
- 57. (B) Life-Jacket works on the principle of buoyancy. The buoyancy of a substance depends on the amount of weight it displaces. The higher the amount of weight a body can displace, greater the buoyancy it will generate. When a body is in water, it displays an equal amount of water to its weight. But life jacket consists of a very little material and displaces water 10 times its weight. Also, when a body is in water it creates a buoyant force that pushes it upwards. Thus, a life Jacket doesn't have to support all the weight of the body as the body itself generates a buoyant force.
- 59. (C) After the communist victory in World War-II, Yugoslavia was set up as a federation of six republics, with borders drawn along ethnic and historical lines-Slovenia, Croatia, Bosnia and Herze govina, Serbia, Montenegro and Macedonia.
- 61. (B) An anemomenter or windmeter is a device used for measuring wind speed, wind pressure and is a common weather station instrument.
- 64. (B) Company Charter Act 1858 or Government of India Act 1858 was an Act of the Parliament of the United kingdom passed on Aug 2, 1858. Its provisions called for the liquidation of

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