

Subject Code : 109 ▼

Subject Code	Exam Date	Q Id	Questions	Answer Key
109	15-12-2021	61	<p>What is the full form of "AI"?</p> <p>(A) All Indian</p> <p>(B) Artificial Intelligence</p> <p>(C) Accurate Information</p> <p>(D) Aeronautical Information</p>	(B)
109	15-12-2021	62	<p>'My Life' is the autobiography of ?</p> <p>(A) Dr. APJ Abdul Kalam</p> <p>(B) Dr. Rajendra Prasad</p> <p>(C) Bill Clinton</p> <p>(D) Hillary Clinton</p>	(C)
109	15-12-2021	63	<p>Who is known as the Flying Sikh?</p> <p>(A) Michael Johnson</p> <p>(B) Usain Bolt</p> <p>(C) Milkha Singh</p> <p>(D) Carl Lewis</p>	(C)
109	15-12-2021	64	<p>Study of hereditary behaviour is called _____</p> <p>(A) Cryogenics</p> <p>(B) Genetics</p> <p>(C) Aeronautics</p> <p>(D) None of these</p>	(B)
109	15-12-2021	65	<p>Who is known as "The Saint of Gutters"?</p>	(B)

			(A) Baba Amte (B) Mother Teresa (C) Anna Hazare (D) None of these	
109	15-12-2021	66	The average of first 10 natural numbers is? (A) 5 (B) 5.5 (C) 6 (D) 6.5	(B)
109	15-12-2021	67	A is two years older than B who is twice as old as C. If the total of the ages of A, B and C be 27, then how old is B? (A) 7 (B) 8 (C) 9 (D) 10	(D)
109	15-12-2021	68	What smallest number should be subtracted from 9805 so that it is divisible by 8? (A) 6 (B) 7 (C) 5 (D) 8	(C)
109	15-12-2021	69	A cylindrical pencil sharpened at one edge is the combination of (A) a cone and a cylinder (B) frustum of a cone and a cylinder (C) a hemisphere and a cylinder	(A)

			(D) two cylinders	
109	15-12-2021	70	<p>Find the greatest number that will divide 43, 91 and 183 so as to leave the same remainder in each case.</p> <p>(A) 4</p> <p>(B) 7</p> <p>(C) 9</p> <p>(D) 13</p>	(A)
109	15-12-2021	71	<p>Gap frame press is also known as</p> <p>(A) D frame press</p> <p>(B) C frame press</p> <p>(C) G frame press</p> <p>(D) Simple press</p>	(B)
109	15-12-2021	72	<p>Boom is related to</p> <p>(A) mechanical press</p> <p>(B) crane</p> <p>(C) hydraulic press</p> <p>(D) pneumatic press</p>	(B)
109	15-12-2021	73	<p>Hoist is used to</p> <p>(A) lower the load</p> <p>(B) lift the load</p> <p>(C) lower and lift the load</p> <p>(D) tilt the load</p>	(C)
109	15-12-2021	74	<p>Line heating is used for</p> <p>(A) bending of plates</p> <p>(B) cutting of plates</p>	(A)

			(C) heating the plates (D) edge trimming	
109	15-12-2021	75	Least count of vernier is (A) smallest reading (B) highest reading (C) negative reading (D) zero reading	(A)
109	15-12-2021	76	"Fit" means (A) degree of looseness (B) degree of tightness (C) degree of looseness and tightness (D) none of these	(C)
109	15-12-2021	77	Capacity of a press is expressed in (A) newton (B) kg/cm^2 (C) tonne (D) kilogram	(C)
109	15-12-2021	78	Hydraulic press works on (A) Pascals law (B) Newtons law (C) Kelvins law (D) Archemedes law	(A)
109	15-12-2021	79	Safe working load means (A) full capacity (B) more than full capacity	(C)

			(C) less than full capacity (D) none of these	
109	15-12-2021	80	Which of the following is not a PPE? (A) safety shoe (B) helmet (C) gloves (D) working dress	(D)
109	15-12-2021	81	Which PPE must be used while doing line heating? (A) safety shoe (B) leather glove (C) apron (D) helmet	(B)
109	15-12-2021	82	Common name of the internal cracks forming while forging operation is known as? (A) Flakes (B) Scale Pits (C) Residual Stress (D) Lateral Strain	(A)
109	15-12-2021	83	Which part of the hydraulic forging press is used to apply pressure to work piece? (A) Hydraulic Cylinder (B) Bailing Compartment (C) Pressing Plate (D) RAM	(C)
109	15-12-2021	84	The regulations for the operation of pressing forge are contained in -----?	(D)

			<p>(A) ISO 4217</p> <p>(B) NACE SSPC SP-11</p> <p>(C) ISO/ IEC-17025</p> <p>(D) OSHA STANDARD 29 CFR PART 1910</p>	
109	15-12-2021	85	<p>Annealing will reduce theof the material?</p> <p>(A) Hardness</p> <p>(B) Toughness</p> <p>(C) Malleability</p> <p>(D) Ductility</p>	(A)
109	15-12-2021	86	<p>Day light in hydraulic press stands for?</p> <p>(A) Dimension Of Press Plate</p> <p>(B) Total Capacity Of The Press</p> <p>(C) Reciprocating Motion Of The Press</p> <p>(D) Maximum Vertical Capacity Of Press</p>	(D)
109	15-12-2021	87	<p>Identify the material handling equipment in forging press operation?</p> <p>(A) Eot Cranes</p> <p>(B) Fork Lift</p> <p>(C) Conveyor Belt</p> <p>(D) Load Stacker</p>	(A)
109	15-12-2021	88	<p>What is the meaning of stroke in hydraulic press?</p> <p>(A) Linear Motion Of The Press</p> <p>(B) Reciprocating Motion Of Press Slide</p> <p>(C) Hydraulic Force Control</p> <p>(D) Bending Of Curvature</p>	(B)

109	15-12-2021	89	<p>Which among is not a type of fit?</p> <p>(A) Clearance Fit</p> <p>(B) Interference Fit</p> <p>(C) Transmission Fit</p> <p>(D) Transition Fit</p>	(C)
109	15-12-2021	90	<p>In press, which of the following mechanism is used for applying power to RAM ?</p> <p>(A) Rack And Pinion</p> <p>(B) Pneumatic</p> <p>(C) Hydraulic</p> <p>(D) All of these</p>	(D)