| Subject Code | Exam Date | $\begin{aligned} & \mathbf{Q} \\ & \text { Id } \end{aligned}$ | Questions | Answer Key |
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| 107 | 03-12-2020 | 471 | Penicillin, the first among the medications to be effective against many bacterial infections was discovered in 1928 by Scottish scientist named <br> (A) Joseph Black <br> (B) Alexander Fleming <br> (C) Alexander Graham Bell <br> (D) John Napier | (B) |
| 107 | 03-12-2020 | 472 | Cleanest country in the world <br> (A) Iceland <br> (B) Finland <br> (C) Austria <br> (D) Norway | (A) |
| 107 | 03-12-2020 | 473 | Which is the largest coffee producing state of India? <br> (A) Kerala <br> (B) Tamil Nadu <br> (C) Karnataka <br> (D) Arunachal Pradesh | (C) |
| 107 | 03-12-2020 | 474 | First male cricketer to score double century in One Day International cricket match <br> (A) Rohit Sharma <br> (B) Chris Gayle <br> (C) Fakhar Zaman | (D) |

(D) Sachin Tendulkar

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| 107 | 03-12-2020 | 475 | First Commander-in-Chief of Free India <br> (A) Rakesh Sharma <br> (B) Baldev Singh <br> (C) Sam Manekshaw <br> (D) Kodandera Madappa Cariappa | (D) |
| 107 | 03-12-2020 | 476 | Three tenths of 90 equals <br> (A) 18 <br> (B) 45 <br> (C) 27 <br> (D) 36 | (C) |
| 107 | 03-12-2020 | 477 | If $40 \%$ of a number is equal to two-third of another number, what is the ratio of first number to the second number? <br> (A) $2: 5$ <br> (B) $3: 7$ <br> (C) $5: 3$ <br> (D) $7: 3$ | (C) |
| 107 | 03-12-2020 | 478 | The average weight of $\mathrm{A}, \mathrm{B}$ and C is 45 kg . If the average weight of A and B be 40 kg and that of $B$ and $C$ be 43 kg , then the weight of $B$ is <br> (A) 17 kg <br> (B) 20 kg <br> (C) 26 kg <br> (D) 31 kg | (D) |


| 107 | 03-12-2020 | 479 | Consider the following series: 26, 21, ..., 11, $\mathbf{6}$. What is the missing number? <br> (A) 16 <br> (B) 23 <br> (C) 27 <br> (D) 29 | (A) |
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| 107 | 03-12-2020 | 480 | Express 71/1000 as a decimal <br> (A) 0.71 <br> (B) 0.0071 <br> (C) 0.071 <br> (D) 7.1 | (C) |
| 107 | 03-12-2020 | 481 | The tool used for pulling out large number of big nails is called $\qquad$ <br> (A) Crowbar <br> (B) Claw hammer <br> (C) Pincer <br> (D) Cutting plier | (A) |
| 107 | 03-12-2020 | 482 | Find the cost of $2440 \mathrm{~mm} \times 1220 \mathrm{~mm} \times 18 \mathrm{~mm}$ plywood, if its squarefeet rate is Rs $60.00 /-$ <br> (A) 2440 <br> (B) 1920 <br> (C) 1220 <br> (D) 3480 | (B) |
| 107 | 03-12-2020 | 483 | Class of fire related to wood is $\qquad$ <br> (A) A Class | (A) |

(B) B Class
(C) C Class
(D) D Class

| 107 | 03-12-2020 | 484 | Out of the following, which is the most rapid method of seasoning? <br> (A) Smoke drying <br> (B) Kiln seasoning <br> (C) Electric seasoning <br> (D) Chemical seasoning | (C) |
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| 107 | 03-12-2020 | 485 | In a wooden single cut file, the angle of cut to the axis of file is --------degrees <br> (A) 60 <br> (B) 40 <br> (C) 50 <br> (D) 75 | (A) |
| 107 | 03-12-2020 | 486 | Pointer angle of centre punch is $\qquad$ -degrees <br> (A) 45 <br> (B) 60 <br> (C) 75 <br> (D) 90 | (D) |

Box joint is the another term used for ----------------joint.
(A) Cross lap
(B) Full lap
(C) Surface lap

|  |  |  | (D) Finger lap |  |
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| 107 | 03-12-2020 | 488 | Which is the tool used for checking squareness of machined or filed surface? <br> (A) Steel rule <br> (B) Trysquare <br> (C) Mortise gauge <br> (D) All of the options | (B) |
| 107 | 03-12-2020 | 489 | What is the standard cut angle for single cut files? <br> (A) 45 <br> (B) 70 <br> (C) 65 <br> (D) 55 | (B) |
| 107 | 03-12-2020 | 490 | Which of the following is used to cut irregular shapes? <br> (A) Backsaw <br> (B) Ripsaw <br> (C) Dovetail saw <br> (D) Compass saw | (D) |
| 107 | 03-12-2020 | 491 | Which of the following is not a softwood? <br> (A) Pine <br> (B) Birch <br> (C) Redwood <br> (D) Cedar | (B) |
| 107 | 03-12-2020 | 492 | What is the name of the chisel used for cutting rough surface quickly on wood turning lathe | (C) |


|  |  |  | during turning operation? <br> (A) Firmer chisel <br> (B) Skew chisel <br> (C) Gauge chisel <br> (D) Mortise chisel |  |
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| 107 | 03-12-2020 | 493 | What does MDF mean? <br> (A) Marine Density Fibre Board <br> (B) Medium Density Fibre Board <br> (C) Marine Density Flake Board <br> (D) Medium Density Flake Board | (B) |
| 107 | 03-12-2020 | 494 | Which of the following is not a natural defect on wood? <br> (A) Twisting <br> (B) Knots <br> (C) Shakes <br> (D) Upset | (A) |
| 107 | 03-12-2020 | 495 | Which part of the tree is mostly useful for carpentry work? <br> (A) Bast <br> (B) Sapwood <br> (C) Heartwood <br> (D) Bark | (C) |
| 107 | 03-12-2020 | 496 | There are two main natural forces responsible for causing defects in timber: Abnormal growth and $\qquad$ <br> (A) Insects | (D) |


|  |  |  | (B) Frost <br> (C) Rain <br> (D) Rupture of Tissues |  |
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| 107 | 03-12-2020 | 497 | A table top having size 120 cm (L) x 60 cm (W). Find the total cost of sun-mica if it is Rs. 20/- per Square Feet? <br> (A) 160 <br> (B) 220 <br> (C) 240 <br> (D) 180 | (A) |
| 107 | 03-12-2020 | 498 | Minimum radius of curves cut by Jig saw should be $\qquad$ times the width of the Jig saw blade. <br> (A) 3 <br> (B) 5 <br> (C) 1.5 <br> (D) 2.5 | (C) |
| 107 | 03-12-2020 | 499 | Grits used in Orbital Sanders <br> (A) Not Less than 120 <br> (B) Not More than 120 <br> (C) Not Less than 240 <br> (D) Not Less than 90 | (C) |
| 107 | 03-12-2020 | 500 | $\qquad$ type of joint is most preferred for making shelves? <br> (A) Bridle joint <br> (B) Bevel scarf joint <br> (C) Mortise \& tenon joint | (D) |

