

# Shivaji University , Kolhapur

Seat  
No.

Paper Code(ENT202014)

**M.Sc Entrance Exam , MAY-2020**

**58718-PHYSICS**

**Day And Date : Friday 20/11/2020**

**Total Marks : 100**

**Time : 15:30 To 17:00**

|   |                                                                                                                                                                                                                                                                                                 | Marks |
|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|
| 1 | The proton-proton cycle is applicable for relatively ..... stellar temperature production.<br>A) low<br>B) medium<br>C) high<br>D) very high                                                                                                                                                    | 1     |
| 2 | In phase shift oscillator, the phase shift in each RC network is _____.<br>A) 180 degree<br>B) 120 degree<br>C) 60 degree<br>D) 360 degree                                                                                                                                                      | 1     |
| 3 | For achromatic combination, the distance between two thin lenses of same material with focal length 20 cm and 15 cm should be _____.<br>A) 35 cm<br>B) 5 cm<br>C) 17.5 cm<br>D) 10 cm                                                                                                           | 1     |
| 4 | According to Thevenin's theorem, the entire network connected to two terminals can be replaced by a single voltage source $V_{TH}$ .....<br>A) in series with a current $I_{TH}$<br>B) in series with a resistance $R_{TH}$<br>C) in series with a capacitance $C_{TH}$<br>D) None of the above | 1     |
| 5 | Gravitational potential due to point mass 'm' at a point P at distance 'r' from mass is _____.<br>A) $V = -G.m/r$<br>B) $V = +G.m/r$<br>C) $V = G.m.r$<br>D) $V = G.r/m$                                                                                                                        | 1     |
| 6 | The phase velocity( $V_p$ ) and group velocity( $V_g$ ) of the elastic wave are different from each other in a _____ medium.<br>A) air medium<br>B) dispersive medium<br>C) non-dispersive medium<br>D) homogeneous medium                                                                      | 1     |
| 7 | The lowering operative $L_- =$ _____.<br>A) $L_x + i L_y$<br>B) $L_x / i L_y$<br>C) $L_x \times i L_y$<br>D) $L_x - i L_y$                                                                                                                                                                      | 1     |

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**AN Whitehead**



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