Shivaji University, Kolhapur

Seat Paper Code(ENT202014) No.

M.Sc Entrance Exam, MAY-2020

58718-PHYSICS

| | And Date: Friday 20/11/2020 Total Marks: 15:30 To 17:00 | : 100 |
|---|--|-------|
| | | Marks |
| 1 | The proton-proton cycle is applicable for relatively stellar temperature production. | 1 |
| | A) low | |
| | B) medium | |
| | C) high | |
| | D) very high | |
| 2 | In phase shift oscillator, the phase shift in each RC network is | 31 |
| | A) 180 degree | |
| | B) 120 degree | |
| | C) 60 degree | |
| | D) 360 degree | |
| 3 | For achromatic combination, the distance between two thin lenses of same material with focal length 20 cm and 15 cm should be | 1 |
| | A) 35 cm | |
| | B) 5 cm | |
| | C) 17.5 cm | |
| | D) 10 cm | |
| 4 | According to Thevenin's theorem, the entire network connected to two terminals can be replaced by a single voltage source VTH | 1 |
| | A) in series with a current ITH | |
| | B) in series with a resistance RTH | |
| | C) in series with a capacitance CTH | |
| | D) None of the above | |
| 5 | Gravitational potential due to point mass 'm' at a point P at distance 'r' from mass is ——— | 1 |
| | A) V=-G.m/r | |
| | B) V=+Gm/r | |
| | C) V=G.m.r | |
| | D) V≃G.r/m | |
| 6 | The phase velocity(Vp) and group velocity(Vg) of the elastic wave are different from each other in a ——— medium. | 1 |
| | A) air medium | |
| | B) dispersive medium | |
| | C) non-dispersive medium | |
| | D) homogeneous medium | |
| 7 | The lowering operative L_ = | 1 |
| | A) Lx + i Ly | |
| | B) Lx/i Ly | |
| | C) Lx X i Ly | |
| | D) Lx - I Ly | |

Shivaji University Engineering Physics Question Paper

G. Vijayakumari

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