

2018 Feb 10 (Bhopal)

5th batch (10AM)

1. pressure density and temperature
2. glide lift is
3. which does not effect on density
4. in longitudinal stability
5. ideal aerofoil is the on which have
6. aerodynamic efficiency of an aerofoil
7. gradually ↓ ing altitude the pressure on earth
8. the pressure
9. the density in meter square cubic is
10. aircraft take off angle of climbing
11. aileron gives -- control
12. --' stability is disturbance

ANS:

2. less than weight
3. rocket
4. hull
5. angle of attack high coefficient of lift
6. lift over drag
7. grater
8. both
9.  $1.2256 \text{ kg/m}^3$

10.

11.roll

12. longitudinal

(Charī)