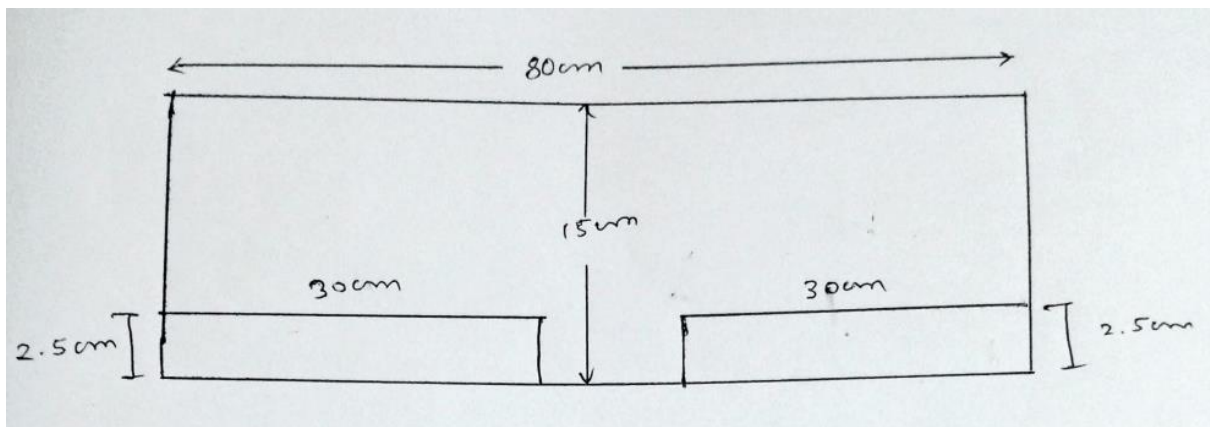
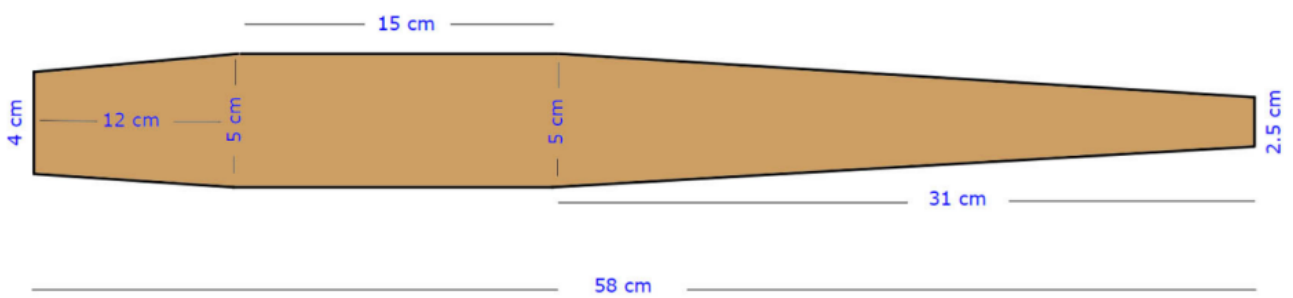
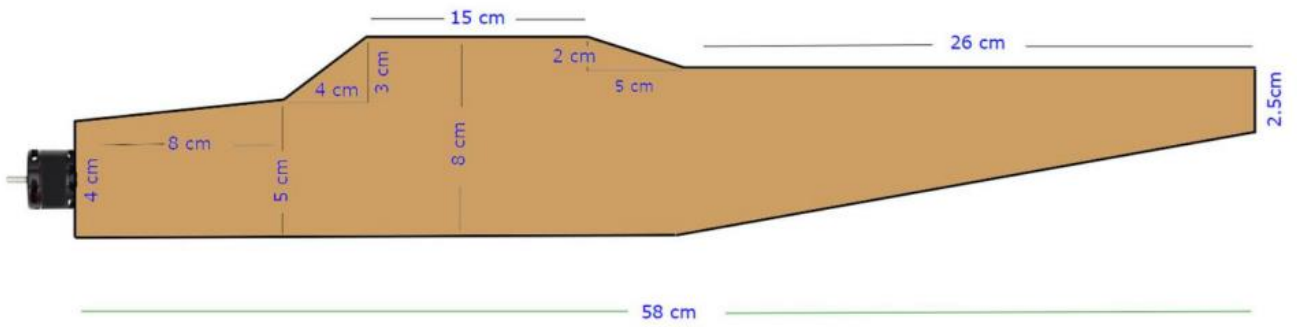
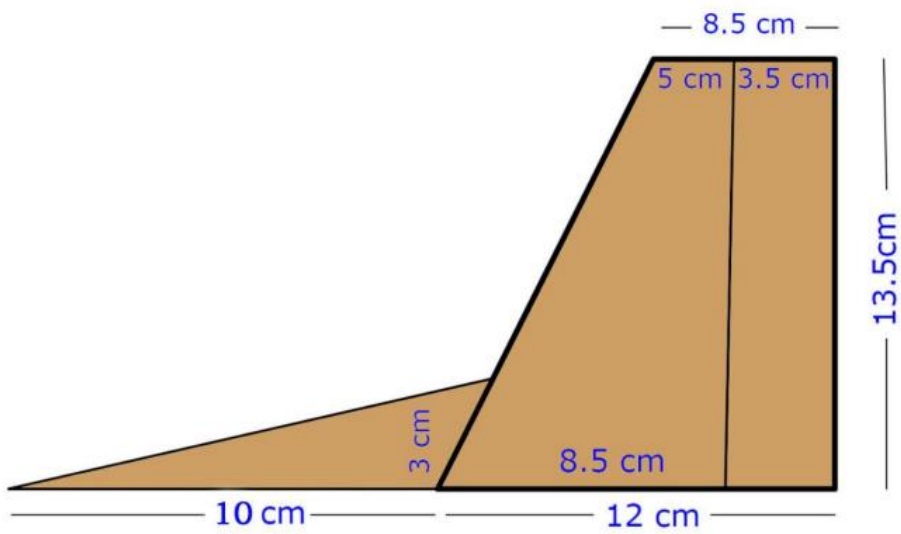
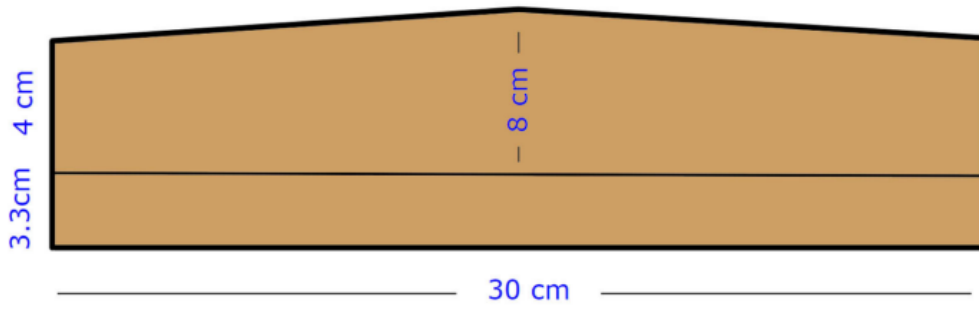
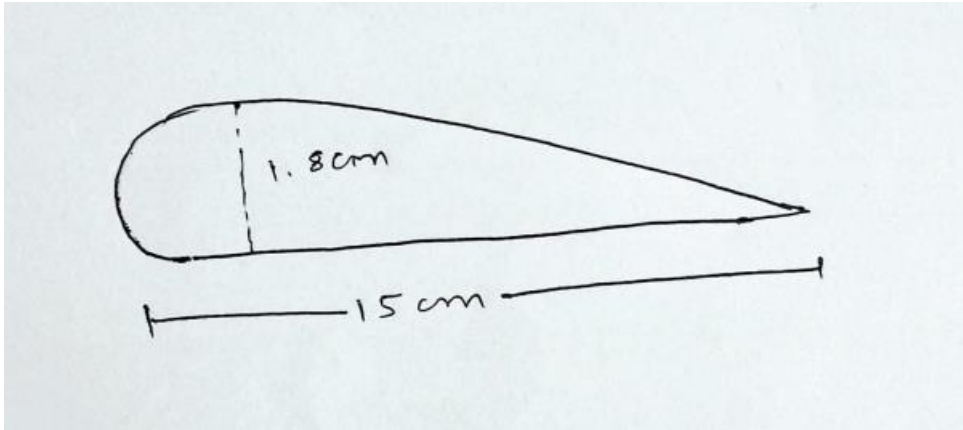


Design of the Airplane (DSA part) :





About Styrofoam sheets :

- Density = 60 g/l
- Thickness = 3mm

Results :

- Mass of fuselage = 21.2 g
- Mass of wing = 64.8 g
- Rudder = 2.6055 g
- Elevator = 5.022 g

Therefore, total weight of airplane body = 93.63 g

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