



Assignment

ABHYAS Academy,Near Govt. College, Nishat Cinema Road,
Ambala Cantt., Haryana (India)

Phone: +91-171-2631595, +91-9416541198

e-Mail: anusethi1968@yahoo.com

www.abhyasonline.in

Date: __ / __ / ____

Name: _____

Max Marks: 13

Section- A (One Marks Each)

- 1 As air gets warmer, it _____ (contracts/expands).
- 2 Moving air can provide a _____ (gravity/lift).

Section-B (Two Marks Each)

- 3 Give two characteristics of wind?
- 4 Give reasons for the following?
 - (i) Cool air sinks and warm air rises up.
 - (ii) Moving air provides a lift.

Section-C (Three Marks Each)

- 5 Discuss briefly how a cyclone is formed?

Section-D (Four Marks Each)

- 6 (i) What is the difference between a typhoon and a tornado?
(ii) Differentiate between a wind vane and an anemometer.



Assignment

ABHYAS Academy,Near Govt. College, Nishat Cinema Road,
Ambala Cantt., Haryana (India)

Phone: +91-171-2631595, +91-9416541198

e-Mail: anusethi1968@yahoo.com

www.abhyasonline.in

Date: __ / __ / ____

Name: _____

Max Marks: 13

Section- A (One Marks Each)

- 1 As air gets warmer, it _____ (contracts/expands).
- 2 Moving air can provide a _____ (gravity/lift).

Section-B (Two Marks Each)

- 3 Give two characteristics of wind?
- 4 Give reasons for the following?
 - (iii) Cool air sinks and warm air rises up.
 - (iv) Moving air provides a lift.

Section-C (Three Marks Each)

- 5 Discuss briefly how a cyclone is formed?

Section-D (Four Marks Each)

- 6 (iii) What is the difference between a typhoon and a tornado?
(iv) Differentiate between a wind vane and an anemometer.