

Ques 2-2 What factors should consideration in site Selection for wind energy?

Ans. Some of the main site Selection Consideration are given below:

- ① High annual average wind speed.
- ② Availability of anemometry data.
- ③ Availability of wind  $V(t)$  Curve at the proposed site
- ④ Wind Structure at the the proposed site
- ⑤ Local Ecology.