

## Question Bank - P.S-2

### # Part - 'A' : P.S-2 :

- ① What is substation?
- ② What do you mean by bus-bar?
- ③ Why wave trap is used in substation?
- ④ What is the use of isolator?
- ⑤ What is HRC fuse?
- ⑥ Give two advantages of HRC fuses.
- ⑦ Why arc initiate in C.B?
- ⑧ What do you mean by arc interruption?
- ⑨ What are the various types of CB?
- ⑩ What is a relay?
- ⑪ Give classifications of relays?
- ⑫ When over-current relay is used?
- ⑬ What do you mean by negative sequence relay?
- ⑭ What is distance protection?
- ⑮ What are the various faults on alternators?
- ⑯ What do you mean by loss of excitation in generators (alternators)?
- ⑰ What are the various faults occur on transformers?
- ⑱ What is percentage differential protection?
- ⑲ What is the use of L.A?
- ⑳ What is the need of grounding?