

ASSIGNMENT

- a) Describe the refrigeration cycle.
- b) What is COP of a refrigerator?
- c) State the desirable properties of a refrigerant.
- d) Discuss the function of expansion valve.
- e) Discuss the components of a refrigeration system.
- f) What is an azeotropic mixture?
- g) What is a p-h diagram? Explain it.
- h) Which step is isentropic in refrigeration cycle?