

Which one of the following is not a property of physical adsorption?

- (a) Unilayer adsorption occurs.
- (b) Greater the surface area, the more the adsorption.
- (c) Lower the temperature, more the adsorption.
- (d) Higher the pressure, the more the adsorption.

Solution:

Physical adsorption forms a multimolecular layer.

Hence option (a) is the answer.