

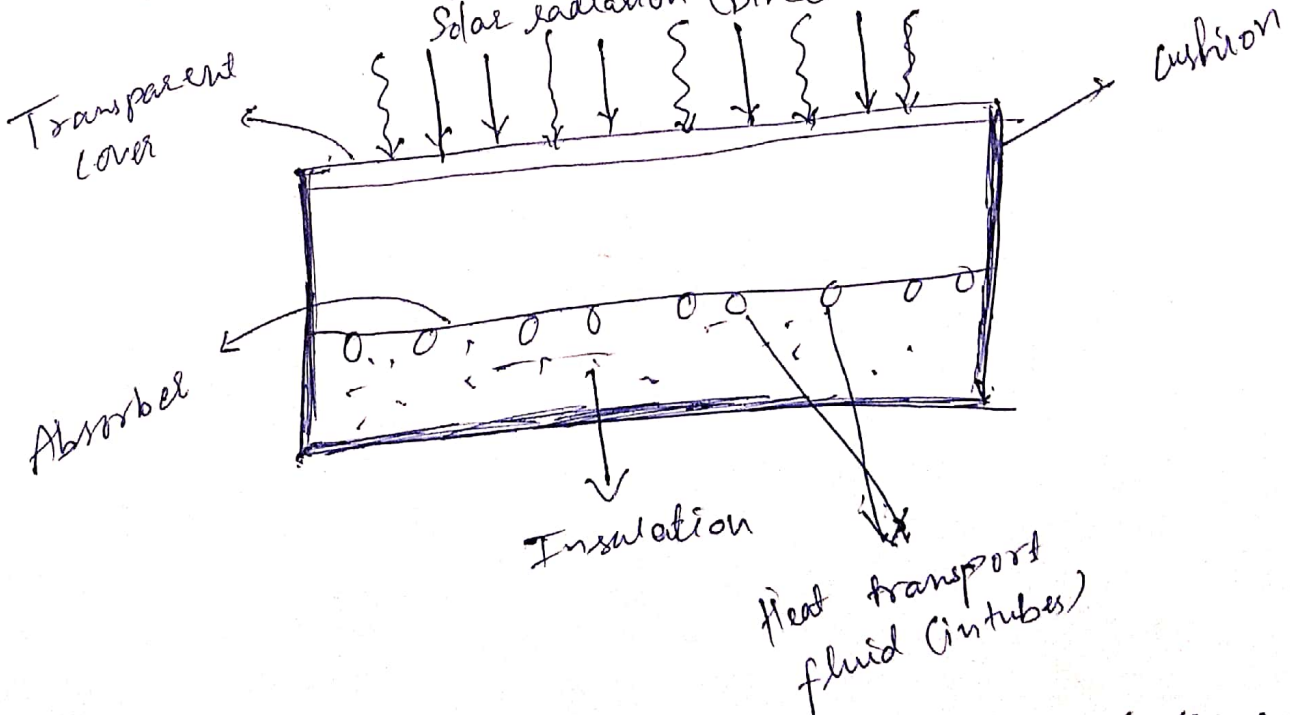
Section-6-

Q.1. Solar flat plate collectors:

where temperature below about 90°C are adequate as they are for space & service water heating flat plate collectors, which are of the non-concentrating type, are particularly convenient. They are made up in rectangular panels from about 1.7 to 2.9 sq.m. in area, & are relatively simple to construct & erect. Flat plates can collect & absorb both direct & diffuse solar radiation. They are consequently partially effective even on cloudy days where there is no direct radiation.

Types of flat plate collectors:

- Liquid heating flat plate collectors
- Concentrating (focusing) flat plate collector



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See section - 6 - (1)

