International Journal of Engineering Sciences Paradigms and Researches (IJESPR) Vol. 48, Special Issue, (TAME-2019, April 4-5, 2019)

(An Indexed, Referred and Impact Factor Journal approved by UGC- Journal No. 42581) ISSN (Online): 2319-6564

www.ijesonline.com

Abstract Details

Title: Review of materials for solar thermal collectors

Authors: Sachchidanand kumar, Raj kumar, Mukesh Gupta

Abstract: A scope of distributed papers and web inquire about including research work at different solar collectors (flat plate, heat pipe tube, evacuated tube) were utilized. This paper satisfies recognized data about materials and heat exchange properties of materials and assembling difficulties of these three solar collectors.

Keywords physical properties of materials, energy -saving, heat transfer, solar energy