

- [2] Ministry of Housing and Urban Poverty Alleviation, Government of India. Affordable Housing in partnership Scheme Guidelines 2013 [Online] 2013. [Cited: May 09, 2014] http://mhupa.gov.in/W_new/AHP_23_09_2013.pdf
- [3] National Real Estate Development Council. Report of the High Level Task Force on Affordable Housing for All 2008. [Online] 2008. [Cited: Feb 13, 2013.] <http://www.naredco.in/pdfs/report-high-level-task.pdf>
- [4] IEA. 2012. World Energy Outlook 2012, International Energy Agency.
- [5] Confederation of Real Estate Developers' Associations of India (CREDAI). The Economics of Low Income Housing [online] 2010. [cited June 29, 2013] <http://www.mim.monitor.com/downloads/CREDAI-The%20Economics-of-Low-Income-Housing-JanFeb-Mar2010.pdf>
- [6] <http://www.grihaindia.org/>
- [7] Ministry of Power, Government of India. Energy Conservation Building Code 2007 [Online]. 2007. [cited: June 29, 2013] http://www.sgc-india.in/pdf/ECBC_final_May_2007.pdf
- [8] ISO. 2006. ISO 14040:2006, International Organization for Standardization
- [9] Adalberth, K. 1997. Energy use during the life cycle of single-unit dwellings: examples. *Building and Environment*, 32(4), pp 321-329
- [10] Yung, P., Lam, K C. and Yu, C., 1990. An audit of life cycle energy analysis of buildings, *Habitat International*, 39, pp.43-54
- [11] Sartori, I., and Hestnes, A. G. 2007. Energy use in the life cycle of conventional and low-energy buildings: a review article, *Energy and Buildings*, 39(3) pp.249-257
- [12] Yohanis, Y.G and Norton, B., 1999. Life cycle operational and embodied energy for a generic single storey office building in UK, *Energy*, 27, pp. 77-92
- [13] Nicol, F. 2004. Adaptive thermal comfort standards in the hot-humid tropics, *Energy and Buildings*, 36, pp.628-637
- [14] Toe, D.H.C., Kubota, T. 2013. Development of an adaptive thermal comfort equation for naturally ventilated buildings in hot-humid climates using ASHRAE RP-884 database, *Frontiers of Architectural Research*, 2, pp. 278-291
- [15] FACT-RCF Building Products Limited. Glass fibre reinforced gypsum load bearing (GFRG) panels for affordable housing in fast track & environmental protection. [Online]. 2013. [Cited: Jan 14, 2014.] http://frbl.co.in/RAPIDWALL_FOR_HOUSING.pdf
- [16] Roselund, Hans. 1995. Design for deserts: an architect's approach to passive climatization in hot and arid climates. Lund: Architecture and Deveopment Studies. Lund University Sweden.
- [17] R. U Halwatura, R.U., Chamila. J.P.S., Somarathna. A.B.V.P.R. 2012. Influence of straw bale construction in air conditioning in tropical climatic condition, International Conference on Sustainable Built Environment (ICSBE) 2012.
- [18] Koenisberger, O. , Ingersoll, T.G. and Mayhem, A. 1975. *Manual of Tropical Housing and Building*, Orient Longman Private Limited
- [19] Lingbawan, S.G. 2009. Thermal Properties of Fly Ash Bricks. New South Wales. School of Engineering and Information Technology. University of New South Wales Australia.
- [20] Kimpflen, J.F. 1990. *Insulation Materials, Testing and Applications*. American Society for Testing and Materials
- [21] Auroville Earth Institute. 2011. Embodied energy of various materials and technologies
- [22] Chaini, P.S., Najamuddin, Kaushik.S K. Comparative analysis of embodied energy rates for walling materials in India. Indian Institute of Technology, Roorkee. [Online]. 2003. [Cited: Jan 14, 2014.] <http://besharp.archidev.org/IMG/pdf/oct03ar3.pdf>
- [23] Hammond, G.P., Jones. C I. 2008. Inventory of carbon and energy version 1.6a. Sustainable energy research team. University of Bath, UK.
- [24] West Bengal Public Work Department. 2010. PWD Schedules 2010.
- [25] <http://aerconindia.com/home.html>
- [26] Sahu, M., Bhattacharjee, B. and Kaushik, S.C. 2012. Thermal design of air conditioned building using admittance method and genetic algorithms, *Energy and Buildings*, 53(2012) pp.1-6
- [27] Fesangharya, M., Asadi, S. and Geem, Z.W. 2012. Design of low-emission and energy-efficient residential buildings using a multi-objective optimization algorithm, *Building and Environment*, 56 (2012) pp. 370-378