

ISSN-2249 5460

INTERNATIONAL
JOURNAL OF
MATHEMATICAL SCIENCES,
TECHNOLOGY AND HUMANITIES

www.internationalejournals.com

Available online at www.internationalejournals.com

International eJournals

International Journal of Mathematical Sciences, Technology
and Humanities 3 (2016) Vol. 6, Issue 2, pp: 34 – 44

**Numerical Solutions of Steady MHD Free Convective Flow and Heat
Transfer over an Exponentially Stretching Sheet Embedded in a Extended
Darcy-Forchheimer Porous Medium with Viscous Dissipation and
Radiation Effects**

S. Prasanna Rani and B. Shanker*

Department of Mathematics, ABV Government degree college, Jangaon, Warangal.

*Department of Mathematics, Osmania University, Hyderabad – 500007.