INTRODUCTION Preeclampsia might be the result of inadequate maternal care and this may advance to eclampsia if proper care is not taken, resulting in various maternal complications. Endothelial dysfunction is considered as one of the etiological factor for the development of preeclampsia. 1 Lipid peroxidation is considered as an important marker for endothelial dysfunction. SOD exhibit free radical scavenging mechanisms, resulting in reduction of oxidative stress. High level of MDA indicates that body is in stressed state.