The elemental analyses in all the cases were carried out with a Thomas and Caleman analyser, Carlo-Erba 1106. Chlorine and sulphur were estimated gravimetrically. The metals were estimated by complexometric titration against EDTA. Diffuse reflectance spectra were recorded on a Carl-Zeiss VSU-2p Spectrophotometer. IR Spectra were recorded in KBr and Nujol in 4000-200 cm\(^{-1}\) region on a Perkin Elmer grating spectrophotometer model 621 and Far IR Bomem Michelson-120. \(^1\)H NMR spectra in DMSO(d\(_6\)) were obtained on a Varian VXr-200 MHz FT-NMR spectrometer, Magnetic moments were measured by a vibrating sample magnetometer model 155 at room temperature. The conductances of the solution of the complexes in DMSO were measured, at room temperature employing a systronics 321 conductivity bridge.