
LIST OF TABLES

	Page No.
Table 3.1 Different parameters obtained from susceptibility curves of samples x=0.03 and 0.09.	86
Table 6.1 Different parameters (k _F , the Fermi momentum; n _b , the bulk carrier concentration; n _s , the surface carrier concentration; n _{tot} , the total carrier concentration) obtained from SdH, dHvA oscillations and their first Fourier transforms.	134
Table 7.1 Different parameters obtained from Le-bail refinement of the samples (x=0, 0.02, 0.06, 0.10).	140