

# ASSIGNMENT No. 1

Page No.	
Date	

Ques- Create an ER diagram, complete with attributes, keys and constraints, for the following description of albums:

Each musician has a name, address and a phone number. Each instrument that is used in songs has a name (e.g., guitar, flute). Each album has a title, copy right date, a format (e.g., CD or MC) and an album identifier. Each song has a title and an author. Each musician may play several instruments and a given instrument may be played by several musicians. Each album has several songs on it but no song can appear on more than one album. Each song is performed by one or more musicians and a musician may perform a number of songs.

Ans-

