**Question 4:** Draw an EER diagram based on the requirements below (**5 Marks**)

An organization depends on a number of different types of persons for its successful operation. The organization is interested in the following attributes for all of these persons: unique SSN, Name, Address, and Telephone. A person may have multiple telephone numbers.

Three types of persons are of greatest interest: employees, volunteers, and donors. Employees only have a Date Hired attribute, and volunteers only have a skill attribute.

There are persons other than employees, volunteers, and donors who are of interest to the organization, so that a person need not belong to any of these three groups. On the other hand, at a given time a person may belong to two or more of these groups (for example, employees and donors).

