CREATE TABLE tbstudent\_login

(stuusername varchar(20) (PRIMARY KEY),

stupassword varchar(20));

CREATE TABLE tbadmin\_login

(admusername varchar(20),

admpassword varchar(20));

CREATE TABLE tbusn\_an\_map

(Admission\_no number(20) (primary key),

USN varchar(20));

**4.3 Definition of relations and the cardinality ratios of the participating entities**

|  |  |  |  |
| --- | --- | --- | --- |
| Table 1 | Relation | cardinality | Table 2 |
| tbStudents | qualifies | N:1 | tbQualifying\_exam |
| tbStudents | have | 1:n | tbparent |
| tbstudent | relatedto | 1:n | Tblocal\_guardian |
| tbstudent | pays | 1:1 | tbfee |
| tbstudent | has | 1:1 | tbcontact |

**Table 4.3** Cardinality Ratios