

1. a, b, d
2. DECIMAL(2,1)
3. Grupe table:

| DESKTOP-PDCCO2M....tea - dbo.Table_1* ➡ ✕ | | | |
|---|----------------|--------------|-------------------------------------|
| | Column Name | Data Type | Allow Nulls |
| ▶ | Id_Grupa | smallint | <input type="checkbox"/> |
| | Cod_Grupa | char(6) | <input type="checkbox"/> |
| | Specialitatea | varchar(255) | <input checked="" type="checkbox"/> |
| | Nume_Facultate | varchar(255) | <input checked="" type="checkbox"/> |
| | | | <input type="checkbox"/> |

Discipline table:

| DESKTOP-PDCCO2M....tea - dbo.Table_1* ➡ ✕ | | | |
|---|------------------------|--------------|-------------------------------------|
| | Column Name | Data Type | Allow Nulls |
| ▶ | Id_Disciplina | int | <input type="checkbox"/> |
| | Disciplina | varchar(255) | <input type="checkbox"/> |
| | Nr_ore_plan_disciplina | smallint | <input checked="" type="checkbox"/> |
| | | | <input type="checkbox"/> |

4. Populating *Discipline* table:

| DESKTOP-PDCCO2M.u... - dbo.discipline ➡ ✕ | | | |
|---|---------------|-----------------------------|------------------------|
| | Id_Disciplina | Disciplina | Nr_ore_plan_disciplina |
| | 100 | Sisteme de operare | 60 |
| | 101 | Programarea calculatoarelor | 60 |
| | 102 | Informatica aplicata | 46 |

Populating *Grupe* table:

| DESKTOP-PDCCO2M....tatea - dbo.grupe ➡ ✕ | | | | |
|--|----------|-----------|--------------------|---------------------|
| | Id_Grupa | Cod_Grupa | Specialitatea | Nume_Facultate |
| | 1 | CIB171 | Cibernetica | Informatica si C... |
| | 2 | INF171 | Informatica | Informatica si C... |
| | 3 | TI171 | Tehnologii Info... | Informatica si C... |