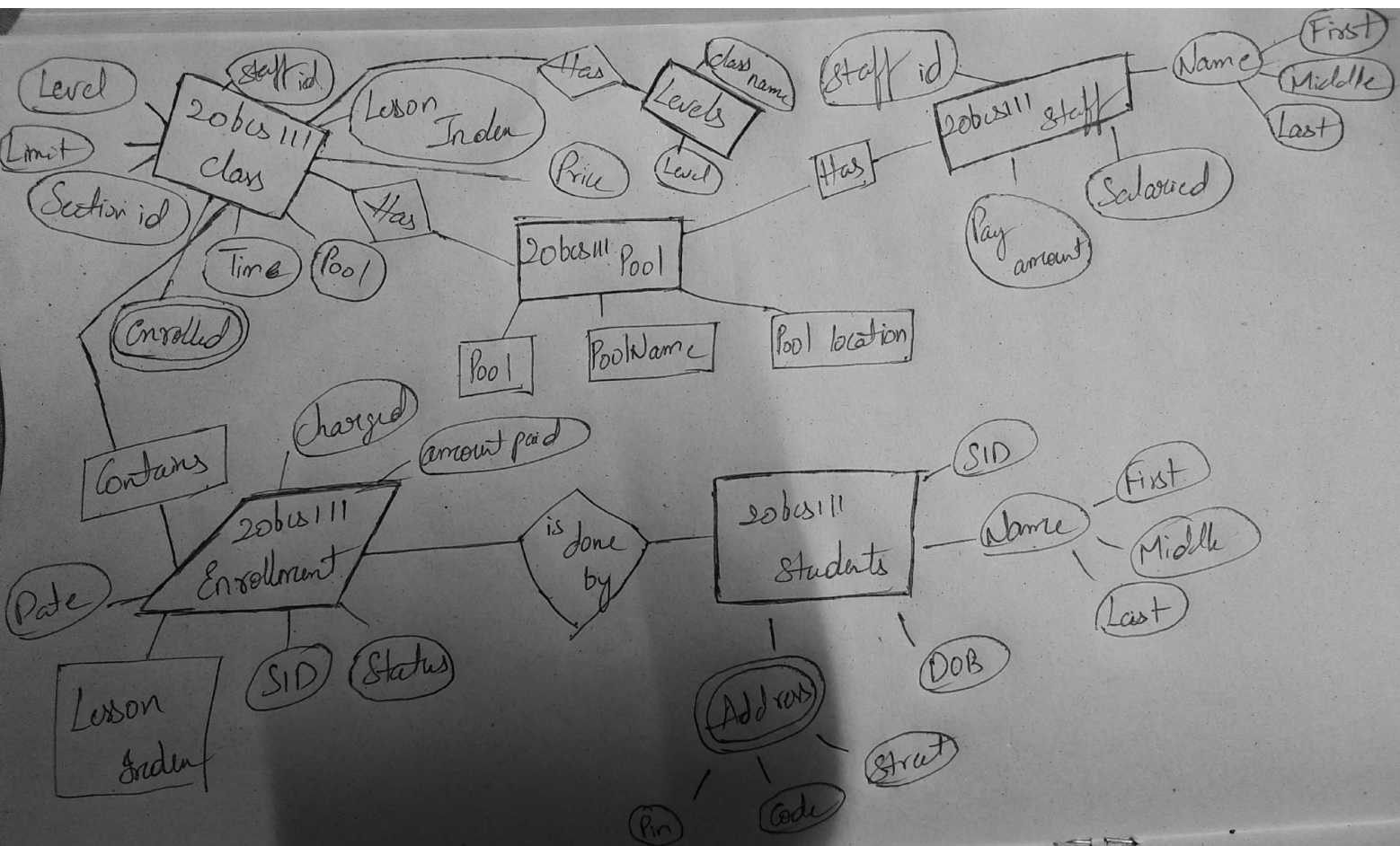


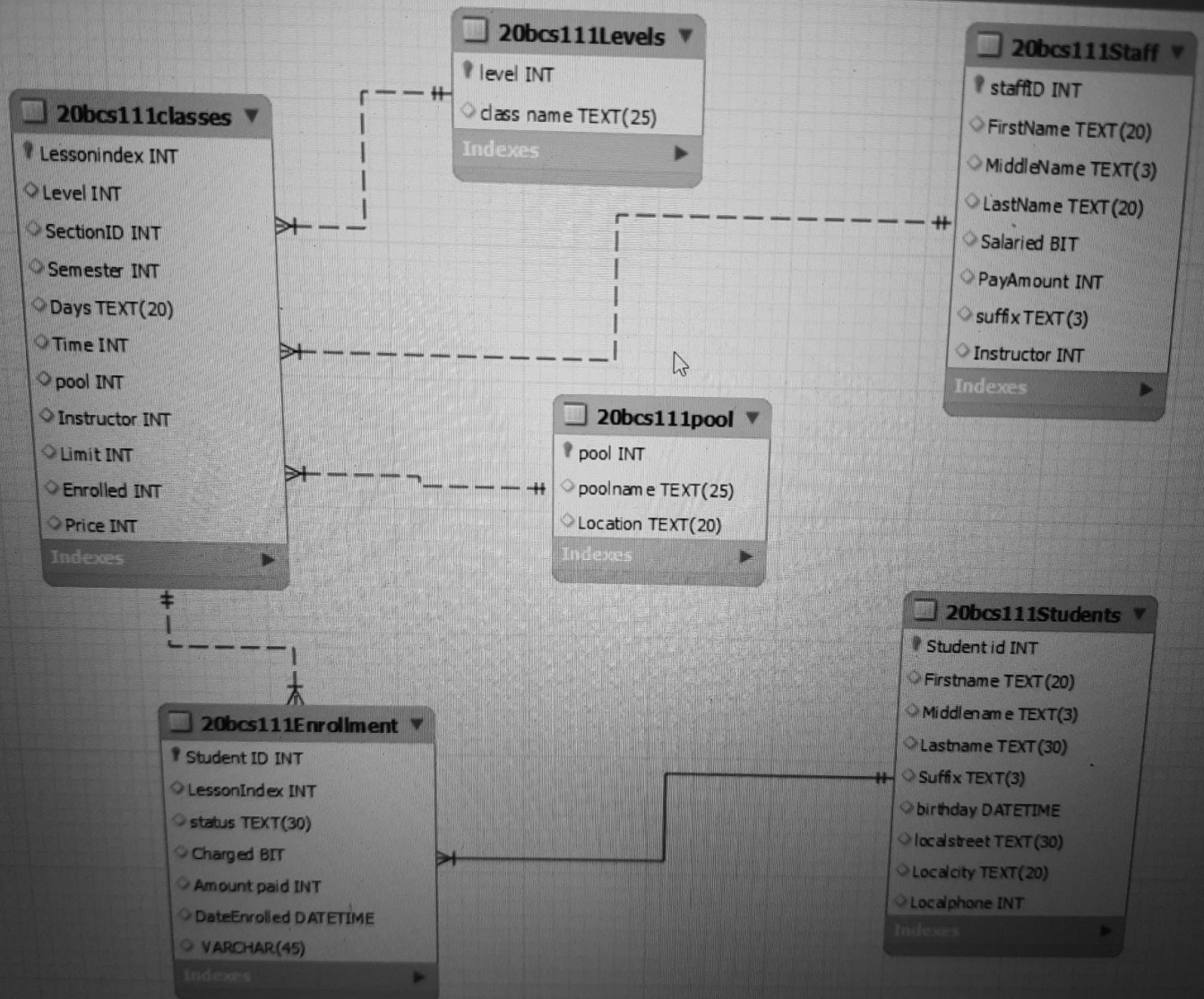
Dbs - Hackathon

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2021011

1. Conceptual Data Model :





2. All the relationships in the ERD diagram are binary.

Cardinality

- Student - enrollment - One to Many (1:n)
- enrollment - classes - Many to one (n:1)
- classes - staff - Many to one (n:1)
- classes - pool - Many to one
- classes - level - Many to one

4. Enrollment is a weak entity. Because it has no primary key and depends on SID.