Topics for the course work oral defense

1. Stages of database design
2. First stage of database design
3. Conceptual stage
4. Entities, attributes, relationships
5. Logical stage
6. Physical stage
7. ER-diagram (what for, notations)
8. Types of data models
9. Main notions of relational data model
10. Relations
11. Types of relationships
12. Keys
13. Normalization
14. Normal forms
15. Dependencies
16. Anomalies