1. A part of SJTU

2. Drawing of Graphs
- Graph 1
- Graph 2
- Graph 3
- Graph 4
- Graph 5

3. Directed Graphs
- Directed Graph 1
- Directed Graph 2
- Directed Graph 3

4. Multi- and Pseudographs (Undirected)
- Pseudograph 1
- Multigraph 1

5. Simple Directed Graph
- Simple Directed Graph 1

6. Adjacency, incidence, Neighborhood, degree
- Adjacency and incidence

7. in-degree, out-degree
- In-degree
- Out-degree

8. Complete graphs, $K_n$
- Complete graphs $K_1, K_2, K_3, K_4, K_5, K_6$
- Cycles $C_n$
- $c_3, c_4, c_5, c_6$
1. Wheels $W_n$
   - $W_3$, $W_4$, $W_5$, $W_6$
2. Bipartite Graphs
   - $A_1$, $A_2$, $A_3$
3. Complete Bipartite Graphs
   - $K_{n,n}$, $K_{4,5}$
4. Matching
   - girls, boys
5. Subgraph
   - $W_5$, a subgraph, an induced subgraph
6. Vertex Removal
7. Edge Contraction
   - $a$, $b$, $c$, $d$, $e$
8. Edge Removal and Addition
   - $C_6$