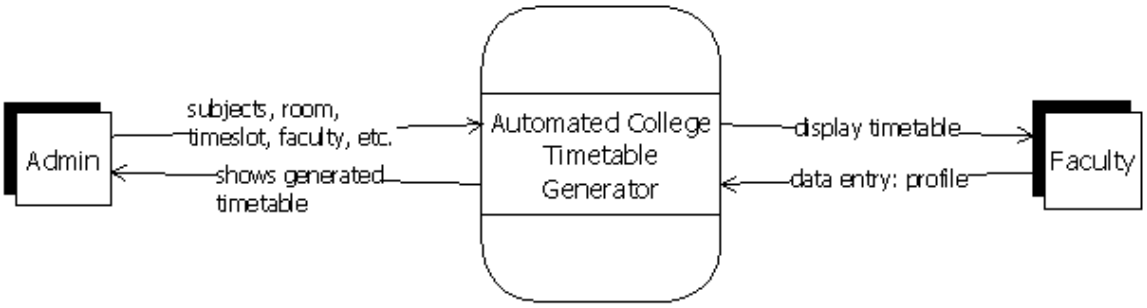
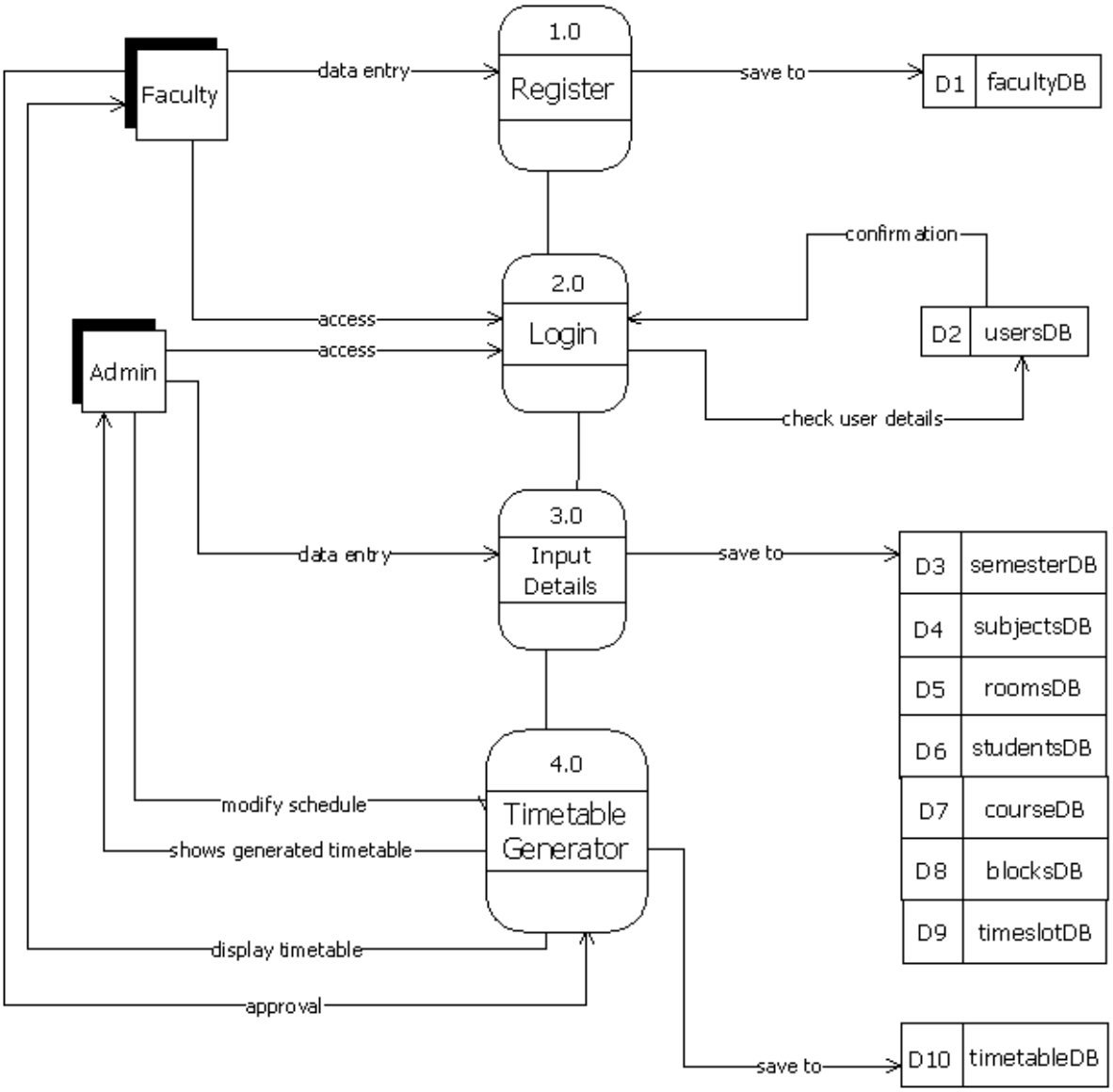
DATA FLOW DIAGRAM

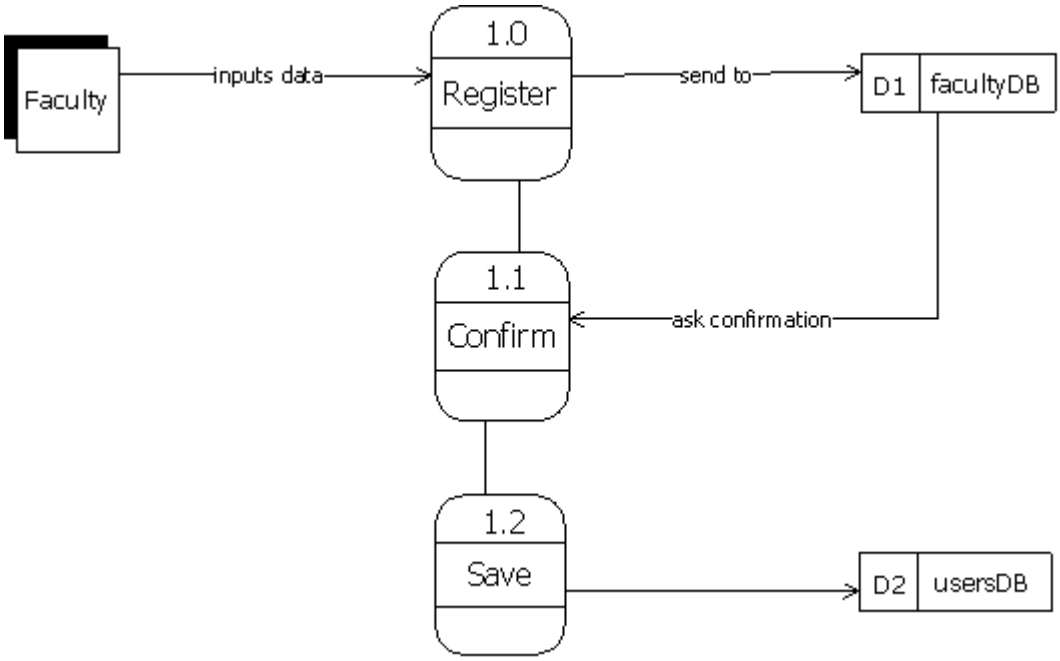
Level 0: Context Diagram



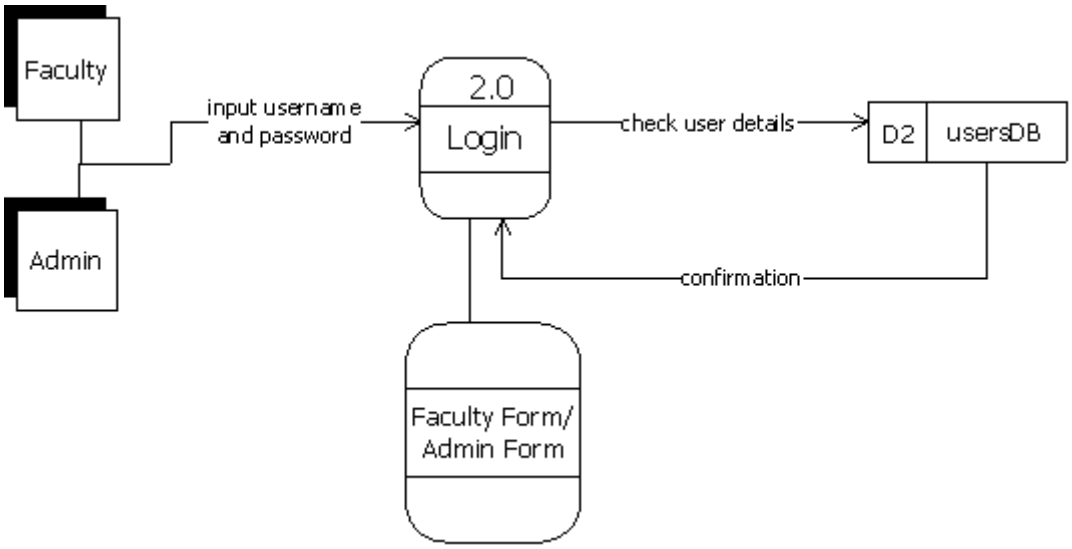
Level 1: Data Flow Diagram


1.0
Register
Faculty
data entry
save to
D1
facultyDB
confirmation
2.0
Login
access
access
Admin
D2
usersDB
check user details
3.0
Input
Details
data entry
save to
D3
semesterDB
D4
subjectsDB
D5
roomsDB
D6
studentsDB
D7
courseDB
D8
blocksDB
D9
timeslotDB
4.0
Timetable
Generator
modify schedule
shows generated timetable
display timetable
approval
save to
D10
timetableDB

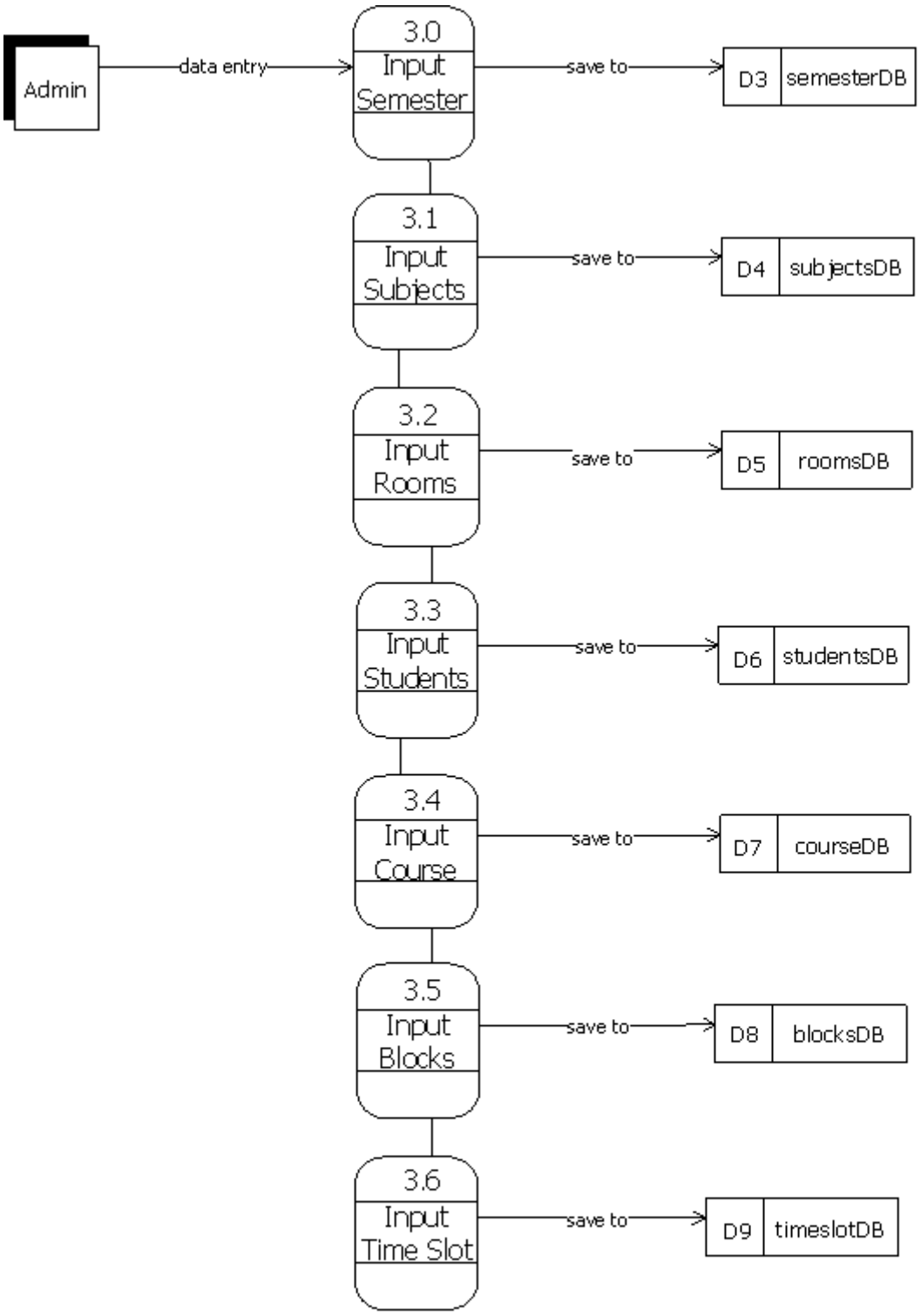
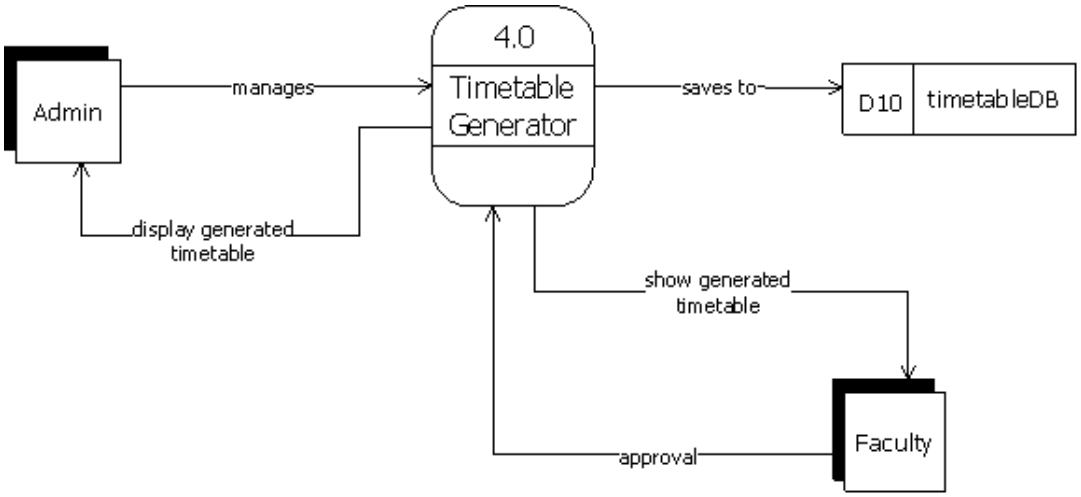
Level 2: Register



Level 3: Login



Level 4: Input Details



Level 5: Timetable Generator