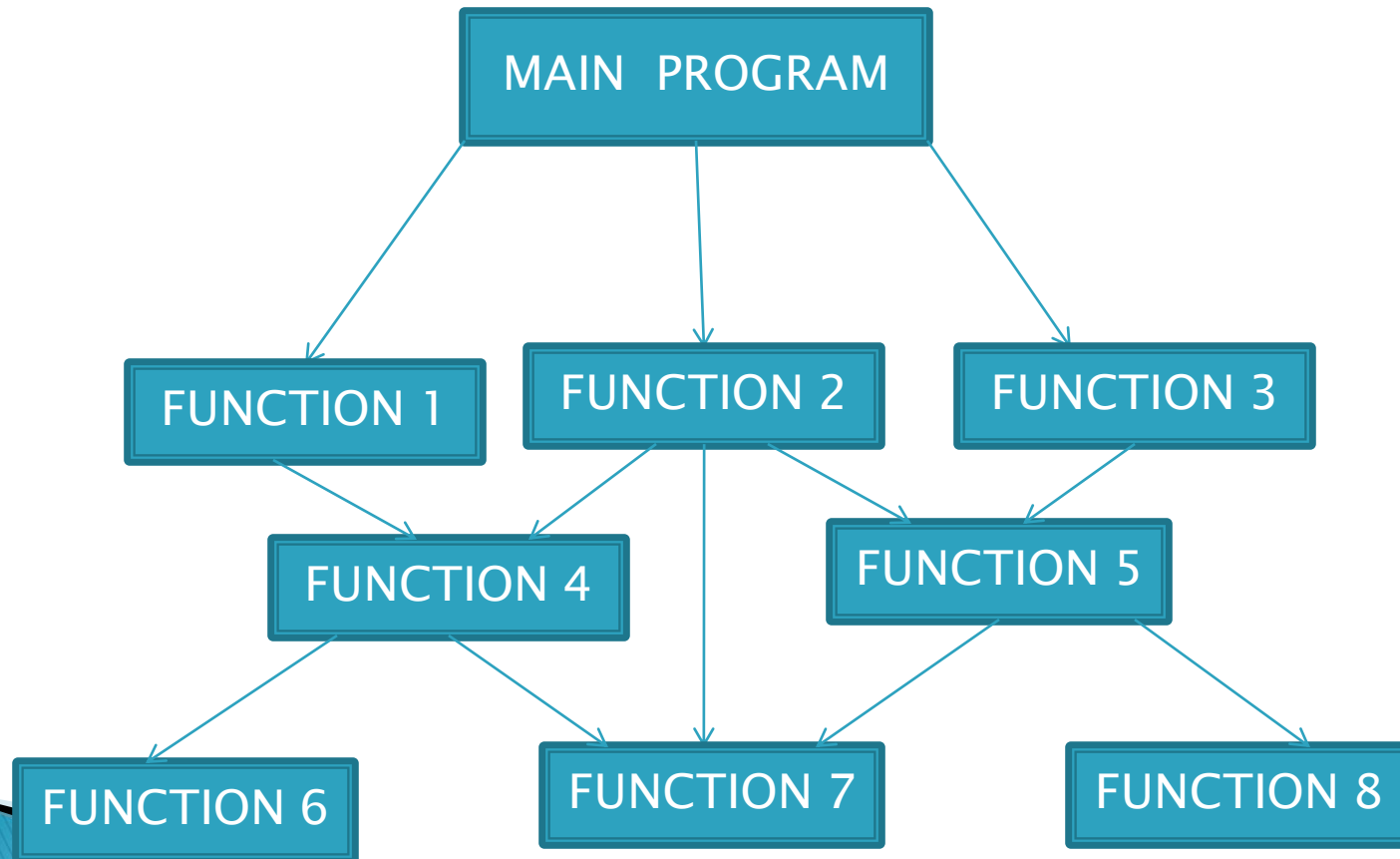
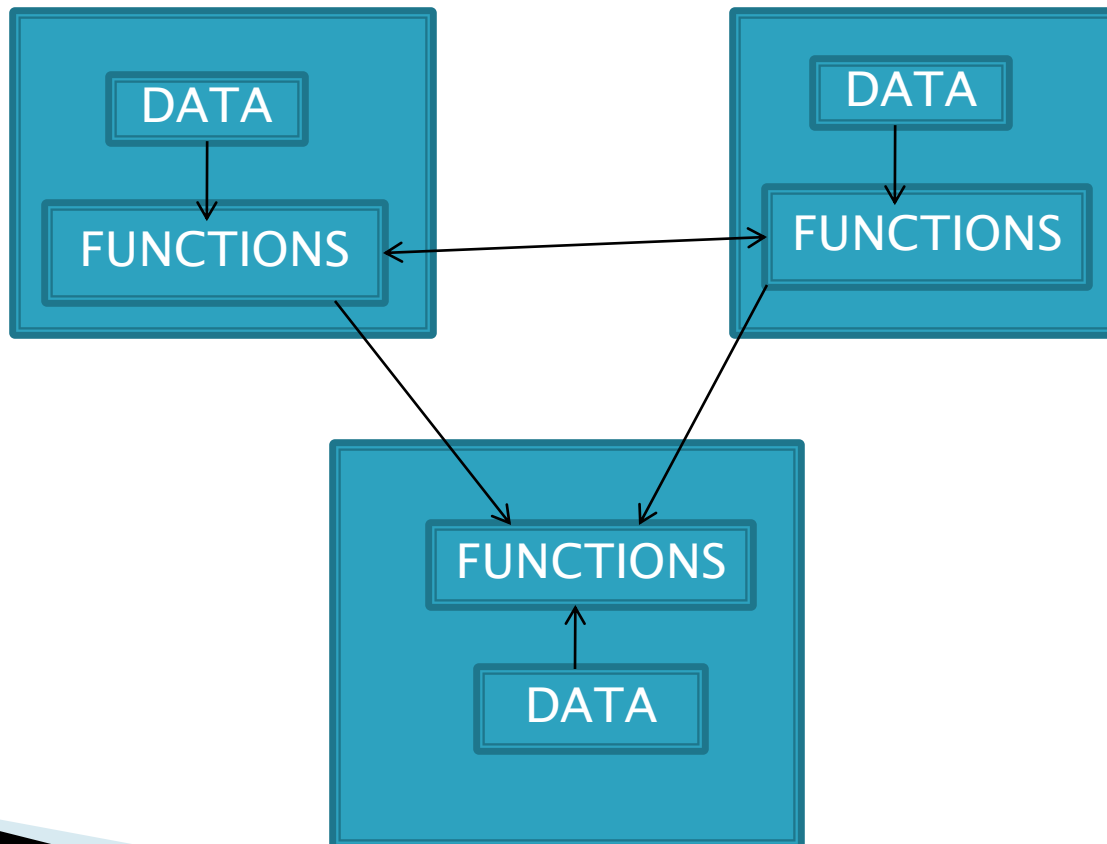


- ▶ MEANING
- ▶ DEFINITION
- ▶ POP(PROCEDURE ORIENTED PROGRAMMING)



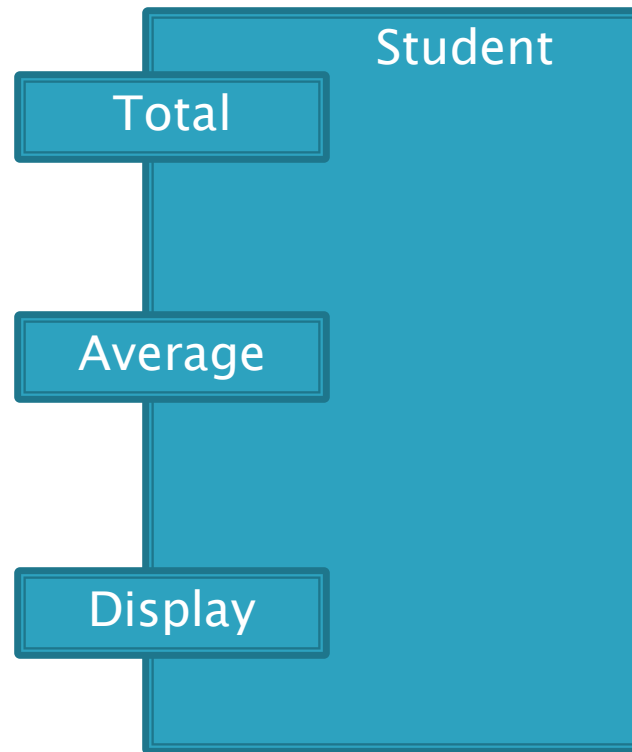
- ▶ DRAWBACK OF POP
- ▶ CHARACTERISTICS OF POP
- ▶ FEATURES OF OOP



▶ CONCEPTS OF OBJECT-ORIENTED PROGRAMMING

➤ OBJECTS:-

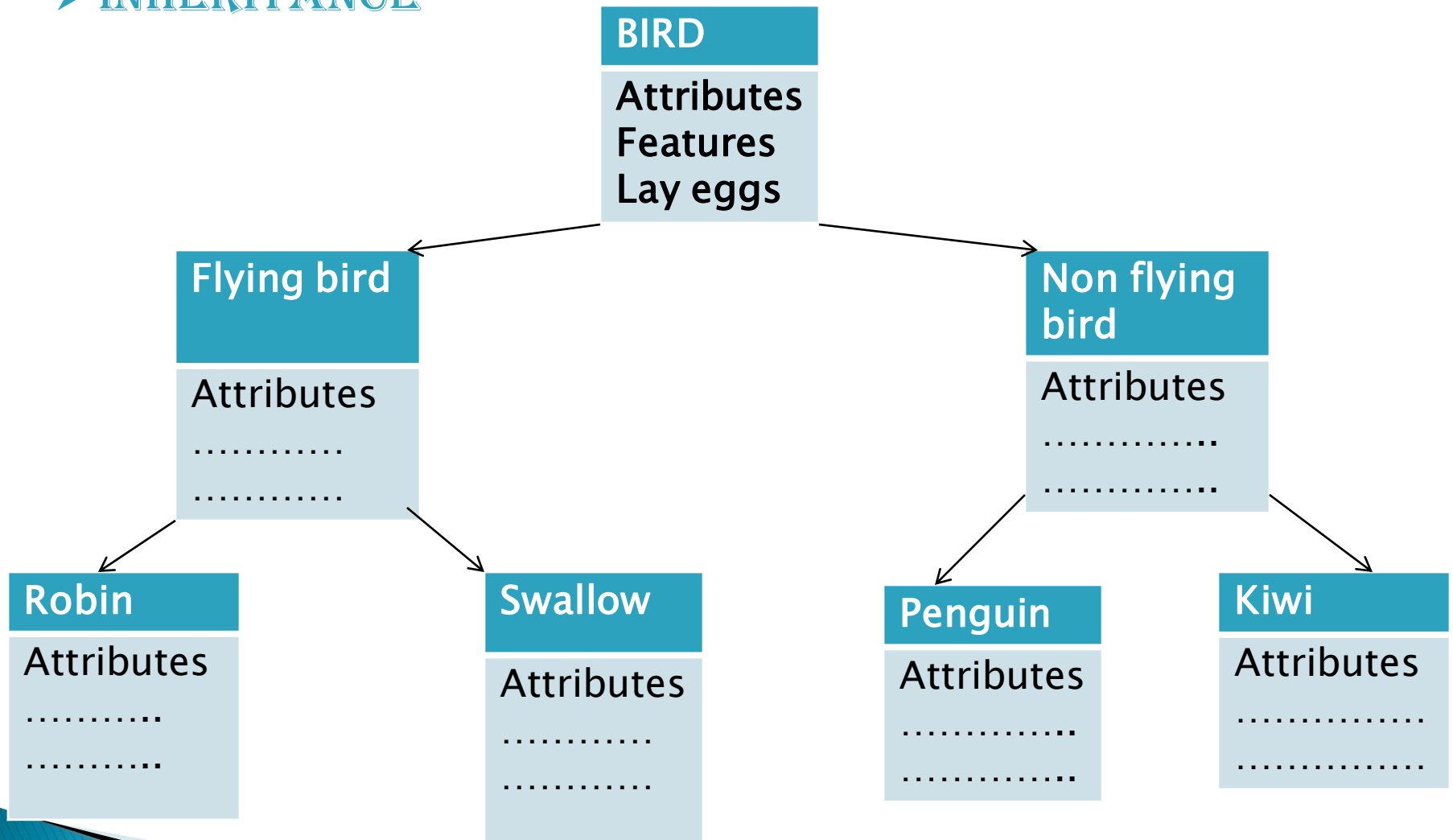
OBJECT:STUDENT
DATA Name Date of birth Marks
FUNCTIONS Total Average Display



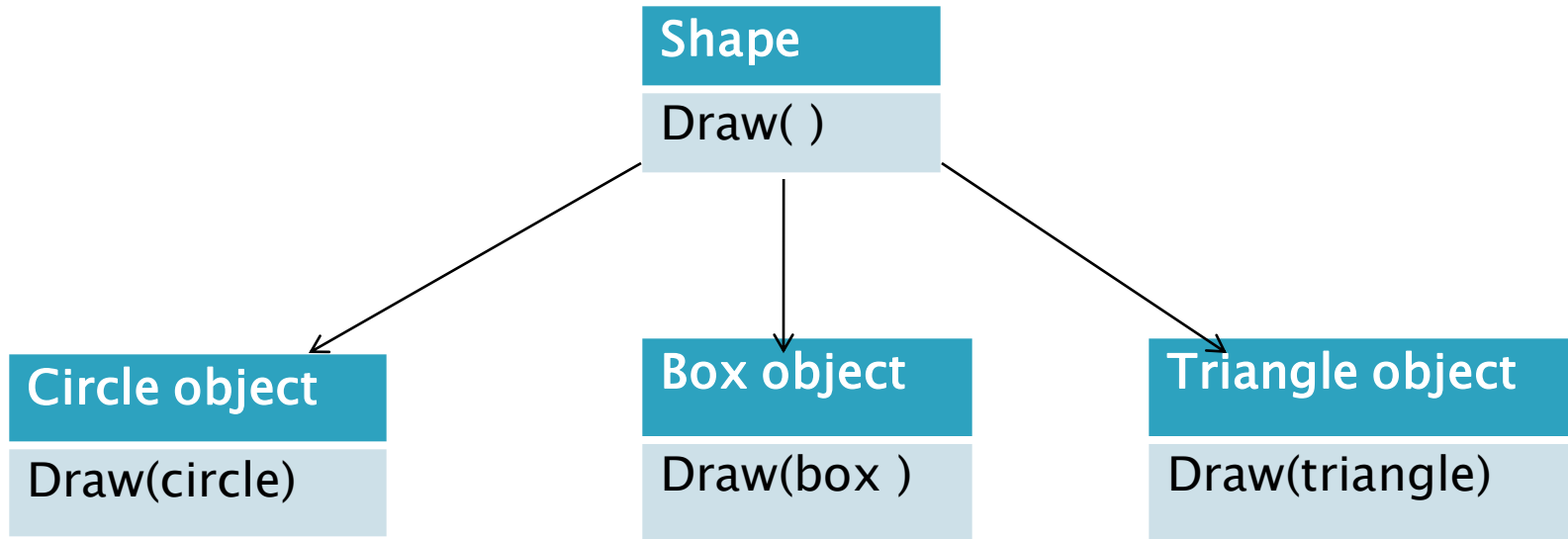
➤ CLASSES

➤ DATA ABSTRACTION AND ENCAPSULATION

➤ INHERITANCE



➤ POLYMORPHISM



➤ DYNAMIC BINDING

➤ MESSAGE PASSING

▶ **BENEFITS OF OOP**

▶ **APPLICATIONS OF OOP**