IB Computer Science

Unit 1

System Development

Student_____

Date: _____

Warm-up

Directions: Complete each part WITHOUT using any notes:

Part 1: Put the 7 phases of the system development life cycle in their correct order:

1.	2.	3.	4.	5.	6.	7.
Front-end Phases				Back-end Phases		

Word Bank

Detailed Design Maintenance Interviewing
Implementation Feasibility Factors General Design
JAD CASE tiool Planning
Analysis Evaluation and selection Prototyping

Part 2: Sketch a quick Entity-Relationship Diagram for the Online Grade Book Project (don't worry about getting the arrow-symbols correct (i.e the crows feet), label the lines 1:m for 1-to-many and m:m for many to many)