

Intermediate RPG

Program Design Evaluation Form - Name: _____

Chapter 12 Programming Assignment #6 page 343 modification (40 points)

IPO

- (2 points) Modify processing logic to describe what has to be done

Test Plan

- (6 points) Test plan with records using CSCSTP
- (2 points) Correct expected results

Program (R13P1xxx)

- (8 points) Program uses sub procedures for data validation
- (2 points) Comments used to explain sub procedures

Output/Testing

- (2 points) On add/change First name must exist
- (2 points) On add/change Last name must exist
- (2 points) On add/change Street must exist
- (2 points) On add/change City must exist
- (4 points) On add/change State must be valid state from state file (Sub)
- (2 points) On add/change Zip must be greater than 0
- (2 points) On add/change Phone must be greater than 0
- (2 points) On change Last Order Date must greater than or equal to original date
- (2 points) On change Balance owed must be positive number