**There are 5 print screens/code copies, each worth 20%**

This homework is based on Chapter 7 Arrays

1. Turn to page 486 and complete Programming Challenge #1 (Rain Fall)

A picture containing bird

Description automatically generated

**#1 print screen the output and the code below here**

1. Turn to page 488 and complete #8 (Grade Book)

A screenshot of a cell phone

Description automatically generated

**#2 print screen the output and the code below here**

1. Create a 1-D List Array for the following numbers 1-10 and sum and average the numbers + lists the numbers 1-10

**#3 print screen the output and the code below here**

1. Create a 2-D List Array for the following numbers 1-10 and sum and average the numbers + lists the numbers 1-10

**#4 print screen the output and the code below here**

1. Create a 3-D List Array for the following numbers 1-12 and sum and average the numbers + lists the numbers 1-12

**#5 print screen the output and the code below here**

**Submit this document to Module 13 Homework**