**Explorations of Technology – Exam Questions - 100 Points**

Directions – You are going to write several exam questions. Each of them will earn you points. If your question is chosen for the final exam, you will receive 2 points of extra credit, plus you will know the answer to one of the exam questions! For each question, you must provide the correct answer.

|  |  |  |  |
| --- | --- | --- | --- |
| **Topic** | **Question Type** | **Number of ?s** | **Points per question** |
| Measuring Data | Math Story Problem | 2 | 5 |
| Bandwidth/Data Transfer | Math Story Problem | 2 | 5 |
| Number Conversion | Quick Math | 6 (1 of each conversion) | 2 |
| Parts of Computer | Multiple Choice  True/False | 3  2 | 2  1 |
| Hacking | Multiple Choice  True/False | 4  2 | 2  1 |
| Console Commands | Multiple Choice  True/False  Fill in Blank | 3  2  2 | 2  1  2 |
| HTML | Multiple Choice  Fill in blank  Write code | 3  2  2 | 2  2  5 |
| Javascript Drawing | Multiple Choice  Fill in blank  Write code | 2  2  2 | 2  2  5 |

**Question Formats**

Multiple Choice – Provide 4 answers. One is correct, while the other three are believable, but incorrect.

True/False – Make sure the question is not debatable.

Fill in blank – Leave part of a command/statement out – Test taker must finish it

Write code – Given a task, the test taker must write the code of accomplish the task.

Questions should be formatted in Word and emailed to william.dixon@kentwoodps.org