**Quiz02**

**Review of attempt 1**

|  |  |
| --- | --- |
| **Started on** | Tuesday, 28 February 2012, 10:54 AM |
| **Completed on** | Tuesday, 28 February 2012, 11:13 AM |
| **Time taken** | 18 mins 51 secs |
| **Grade** | **90** out of a maximum of 100 (**90**%) |

Question**1**

Marks: 10

Which chart is best for displaying percentages?

Choose one answer.

|  |  |  |
| --- | --- | --- |
|  | a. Column Incorrect |  |
|  | b. Bar Incorrect |  |
|  | c. Line Incorrect |  |
|  | d. Radar Incorrect |  |
|  | e. Pie Correct |  |

Correct

Marks for this submission: 10/10.

Question**2**

Marks: 10

Which of the following describes how we can measure people’s opinions?

Choose one answer.

|  |  |  |
| --- | --- | --- |
|  | a. Use a Line chart Incorrect |  |
|  | b. Use a radar chart Incorrect |  |
|  | c. Use a “Likert” scale Correct |  |
|  | d. Use a trend analysis Incorrect |  |
|  | e. Use "principled" decision making Incorrect |  |

Correct

Marks for this submission: 10/10.

Question**3**

Marks: 10

According to reading “Back to Basic”, which of following is NOT one of three major activities of the metrics program?

Choose one answer.

|  |  |  |
| --- | --- | --- |
|  | a. Develop Plan Incorrect |  |
|  | b. Implement Plan Incorrect |  |
|  | c. Evaluate Program Incorrect |  |
|  | d. Close Program Correct |  |
|  | e. None of the above Incorrect |  |

Correct

Marks for this submission: 10/10.

Question**4**

Marks: 10

Which of the following is a good reason for using the GQM approach for defining metrics and data?

Choose one answer.

|  |  |  |
| --- | --- | --- |
|  | a. Because it is an industry standard Incorrect |  |
|  | b. To reduce or eliminate the collection of data that is not useful Correct |  |
|  | c. To build a database of useful metrics Incorrect |  |
|  | d. To identify the tools and systems required by the measurement program Incorrect |  |

Correct

Marks for this submission: 10/10.

Question**5**

Marks: 10

According to reading “Making Measurement Work”, which of following is not one of the fours activities that are a part of a success measurement program?

Choose one answer.

|  |  |  |
| --- | --- | --- |
|  | a. Plan measurement Incorrect |  |
|  | b. Perform measurement Incorrect |  |
|  | c. Evaluate measurement Incorrect |  |
|  | d. Deploy measurement Correct |  |
|  | e. Establish and substain commitment Incorrect |  |

Correct

Marks for this submission: 10/10.

Question**6**

Marks: 10

Which chart is best for displaying display results compared to targets?

Choose one answer.

|  |  |  |
| --- | --- | --- |
|  | a. Column Incorrect |  |
|  | b. Bar Incorrect |  |
|  | c. Line Incorrect |  |
|  | d. Radar Correct |  |
|  | e. Pie Incorrect |  |

Correct

Marks for this submission: 10/10.

Question**7**

Marks: 10

Which of the following is NOT a necessary measurement program step?

Choose one answer.

|  |  |  |
| --- | --- | --- |
|  | a. Build business value Correct |  |
|  | b. Identify the data to collect Incorrect |  |
|  | c. Identify data collection and storage procedures Incorrect |  |
|  | d. Acquire the tools needed Incorrect |  |

Incorrect

Marks for this submission: 0/10.

Question**8**

Marks: 10

According to reading “Back to Basic”, Metric planing is usually based on:

Choose one answer.

|  |  |  |
| --- | --- | --- |
|  | a. Question-Goal-Metric paradigm Incorrect |  |
|  | b. Question-Metric-Goal paradigm Incorrect |  |
|  | c. Goal-Question-Metric paradigm Correct |  |
|  | d. Metric-Question-Goal paradigm Incorrect |  |
|  | e. None of the above Incorrect |  |

Correct

Marks for this submission: 10/10.

Question**9**

Marks: 10

Which of following is(are) not Subjective Measure(s)?

Choose one answer.

|  |  |  |
| --- | --- | --- |
|  | a. Thousands of source lines of code (KLOC) Incorrect |  |
|  | b. Customer satisfaction Incorrect |  |
|  | c. Programmer hours worked since project start Incorrect |  |
|  | d. User opinion Incorrect |  |
|  | e. a&c Correct |  |

Correct

Marks for this submission: 10/10.

Question**10**

Marks: 10

Which of the following does NOT accurately describe the chart type?

Choose one answer.

|  |  |  |
| --- | --- | --- |
|  | a. Column – compare values across categories Incorrect |  |
|  | b. Bar – compare values across categories Incorrect |  |
|  | c. Line – show trends Incorrect |  |
|  | d. Scatter – show portions of 100% Correct |  |
|  | e. Radar - display results compared to targets Incorrect |  |

Correct

Marks for this submission: 10/10.