Assignment 7

Due on 2020-03-18, 23:59 IST.

1. What is the focus of the following item?
   - Raw materials are required to produce the final product.
   - Production is required to produce the final product.
   - Both raw materials and production are required.
   - Neither raw materials nor production are required.
   - The answer is incorrect.
   - Accepted Answer

2. Consider the following table:

<table>
<thead>
<tr>
<th>Item</th>
<th>Availability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Raw</td>
<td>80%</td>
</tr>
<tr>
<td>Oil</td>
<td>40%</td>
</tr>
</tbody>
</table>

   a) The answer is incorrect.
   b) The answer is correct.
   - Accepted Answer

3. A company is deciding whether to produce widgets or order them from a supplier. The table below shows the production costs and order costs. The company wants to determine the break-even point. Which of the following is the correct break-even point?

<table>
<thead>
<tr>
<th>Production Cost</th>
<th>Order Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>$500</td>
<td>$200</td>
</tr>
<tr>
<td>$700</td>
<td>$300</td>
</tr>
<tr>
<td>$900</td>
<td>$400</td>
</tr>
<tr>
<td>$1100</td>
<td>$500</td>
</tr>
<tr>
<td>$1300</td>
<td>$600</td>
</tr>
</tbody>
</table>

   a) $1000
   b) $1100
   c) $1200
   d) $1300
   - The answer is correct.
   - Accepted Answer

4. What has happened? A related to which category of analytics?
   - A) Description
   - B) Prescriptive
   - C) Predictive
   - The answer is incorrect.
   - Accepted Answer

5. The answer is incorrect.
   - Accepted Answer

6. Please write columns of the following table:

<table>
<thead>
<tr>
<th>Description</th>
<th>Option 1</th>
<th>Option 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prescriptive</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Predictive</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
   - Accepted Answer

7. The answer is incorrect.
   - Accepted Answer

8. Positive analysis is used to:
   - A) Increase sales
   - B) Decrease costs
   - C) Improve efficiency
   - D) None of the above
   - The answer is correct.
   - Accepted Answer

9. Which analysis is used to spot fraud in cybersecurity?
   - A) Descriptive
   - B) Prescriptive
   - C) Predictive
   - The answer is incorrect.
   - Accepted Answer

10. The answer is incorrect.
    - Accepted Answer

11. The answer is incorrect.
    - Accepted Answer

12. The answer is incorrect.
    - Accepted Answer