Hospitality Managerial Accounting Practice Set (MAPS)

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What is MAPS?
- Hospitality MAPS is an interactive practice set that enables students to test their knowledge and skills, applying what they have learned in HRIM382 lectures. Each student in the course receives a unique set of data and a unique set of quizzes. They then work individually to determine their own mastery of the content.
- Students access MAPS on WebCT where they are prompted to follow these instructions:
  1) View the General Ledger.
  2) Review the data that are included on your hotel’s general ledger. These data will be the basis for all of the individual assignments you will complete.
  3) Using the links provided, review the questions that will be asked as part of each exercise (to be completed on WebCT).

- The general ledger for each student’s hotel contains data to complete the following financial statements:
  - Rooms Schedule
  - Food and Beverage Schedule
  - Summary Operating Statement
  - Statement of Income
  - Balance Sheet

Sample Assignment
Your first assignment is to create a rooms schedule based on the data from your hotel’s general ledger. You will be asked to answer the following questions as part of the WebCT exercise:
1. What is total rooms revenue?
2. What is total payroll and related expense?
3. What is total other expenses?
4. What is the total expense amount?
5. What is department profit?
6. What is occupancy percentage?
7. What is Average Daily Rate?
8. What is payroll cost per occupied room?
9. What is the rooms department profit percentage?

Assessment
Students complete quizzes on WebCT. Some example exercises are listed below.

Quiz Responses
Students can give up and request a copy of the answers for any quiz. A page like the one below confirms that they are stopping the quiz and seeking the answers.

Example Correct Answer for the Rooms Department

Sample WebCT Quiz

Example of Randomly Generated Account Balances from a Student’s General Ledger

<table>
<thead>
<tr>
<th>Account</th>
<th>Initial Balance</th>
<th>Final Balance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cash</td>
<td>495.34</td>
<td></td>
</tr>
<tr>
<td>Accounts Receivable</td>
<td>30.50</td>
<td>1,200</td>
</tr>
<tr>
<td>Supplies</td>
<td>417.23</td>
<td></td>
</tr>
<tr>
<td>Equipment</td>
<td>108.72</td>
<td></td>
</tr>
<tr>
<td>Rent, advance</td>
<td>76.52</td>
<td></td>
</tr>
<tr>
<td>Accrued Earnings</td>
<td>420.12</td>
<td></td>
</tr>
<tr>
<td>Accrued Revenue</td>
<td>3,751.76</td>
<td>1,940.93</td>
</tr>
<tr>
<td>Accounts Payable</td>
<td>12,160.00</td>
<td></td>
</tr>
<tr>
<td>Accounts Payable (AR)</td>
<td>30.50</td>
<td></td>
</tr>
<tr>
<td>Accounts Receivable (AR)</td>
<td>30.50</td>
<td></td>
</tr>
<tr>
<td>Accrued Liabilities</td>
<td>79.92</td>
<td></td>
</tr>
<tr>
<td>Accounts Payable</td>
<td>3,751.76</td>
<td>1,940.93</td>
</tr>
<tr>
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