You are to present your homework and project assignments with the following information on a cover page:

<table>
<thead>
<tr>
<th>Name: (printed)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course: Petroleum Engineering 620</td>
</tr>
<tr>
<td>Date: Day-Month-Year</td>
</tr>
<tr>
<td>Assignment: (Specific)</td>
</tr>
</tbody>
</table>

You are to use the following format for all assignments (taken from the course syllabus)

I. **General Instructions:** You must use engineering analysis paper or lined notebook paper, and this paper must measure 8.5 inches in width by 11 inches in height

1. *You must only write on the front of the page!*

2. Number all pages in the upper right-hand corner and staple all pages together in upper left-hand corner. You must also put your name (or initials) in the upper right corner of each page next to the page number (e.g. John David Doe (JDD) page 4/6).

3. Place the following identification on a coverpage: *(Do not fold)*

   Name: (printed)
   Course: Petroleum Engineering 620
   Date: Day-Month-Year
   Assignment: (Specific)

II. **Outline of Homework Format**

1. Given: (Base Data)
2. Required: (Problem Objectives)
3. Solution: (Methodology)
   A. Sketches and Diagrams
   B. Assumption, Working Hypotheses, References
   C. Formulas and Definitions of Symbols (Including Units)
   D. Calculations (Including Units)
4. Results
5. Conclusions: Provide a short summary that discusses the problem results.

III. **Guidelines for Paper Reviews**

For each paper you are to address the following questions: (Type or write neatly)

- **Problem:**
  - What is/are the problem(s) solved?
  - What are the underlying physical principles used in the solution(s)?

- **Assumptions and Limitations:**
  - What are the assumptions and limitations of the solutions/results?
  - How serious are these assumptions and limitations?

- **Practical Applications:**
  - What are the practical applications of the solutions/results?
  - If there are no obvious "practical" applications, then how could the solutions/results be used in practice?

- **Discussion:**
  - Discuss the author(s)'s view of the solutions/results.
  - Discuss your own view of the solutions/results.

- **Recommendations/Extensions:**
  - How could the solutions/results be extended or improved?
  - Are there applications other than those given by the author(s) where the solution(s) or the concepts used in the solution(s) could be applied?