

# LaTeX Scribe Generation



Tutorial\_2.pdf

PDF



Tutorial\_2\_Solution.pdf

PDF



group\_6\_ITS\_project\_scribe-2.pdf

PDF

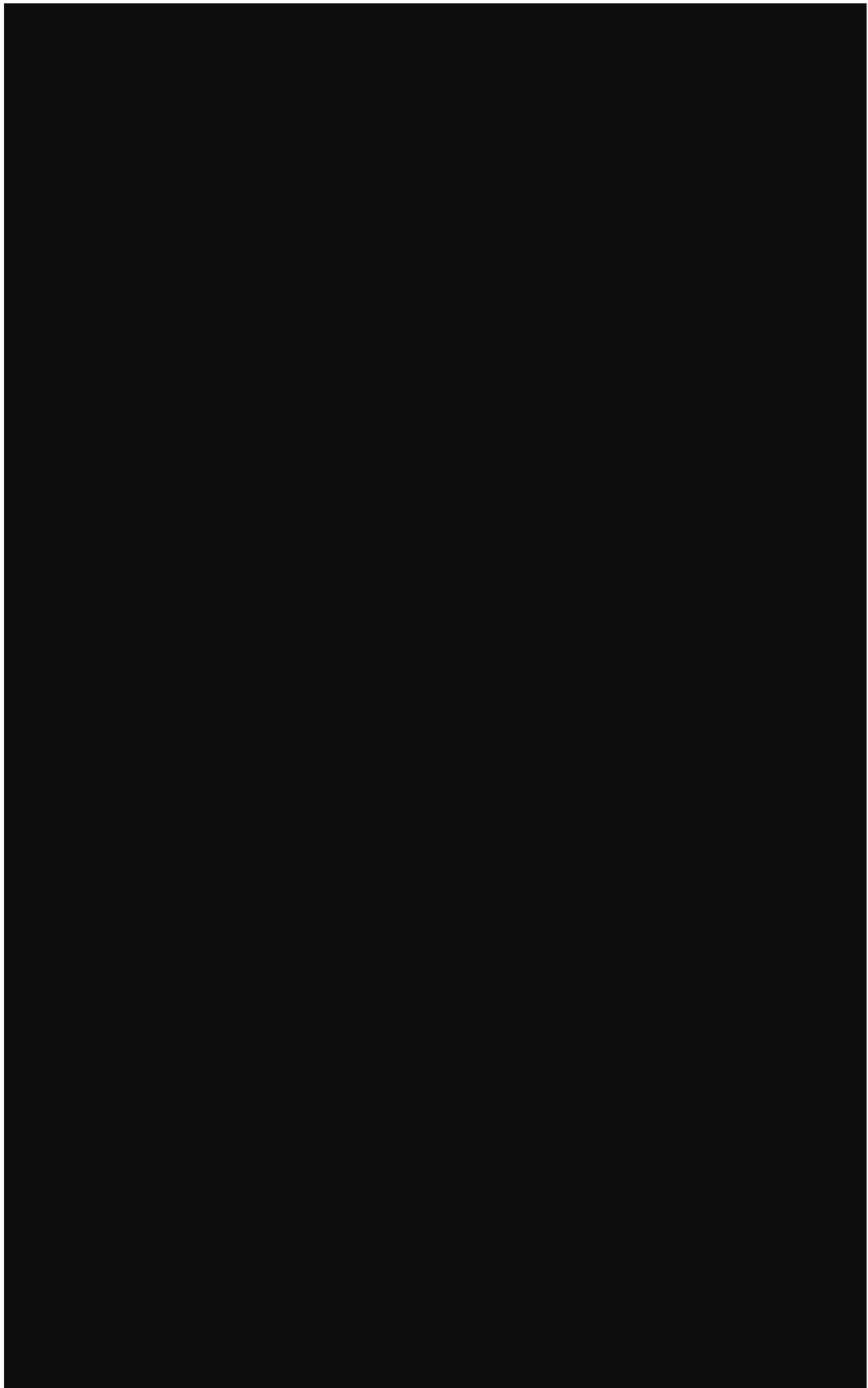
Hi, you should behave as a professional scribe generator. Create a scribe as a LaTeX code of this file "Tutorial\_2" with the help of "Tutorial\_2\_Solution". Make the scribe keeping in mind that I need to reference this material for preparing for my exam. It should be precise and accurate. Keep in mind that you should not change the content in the file. Also add whatever formulas are required for the following lecture. Keep the content accurate. Follow the lecture's structure and scope. Don't add the content from the reference file and also do not add anything new yourself. Take the file "group\_6\_ITS\_project\_scribe (1).pdf" as the reference for the intended scribe's format. Make it possible so that it can be directly converted to LaTeX. For now just give me the LaTeX code for this file.

Below is the complete LaTeX scribe code for **Tutorial-2**, strictly based on:

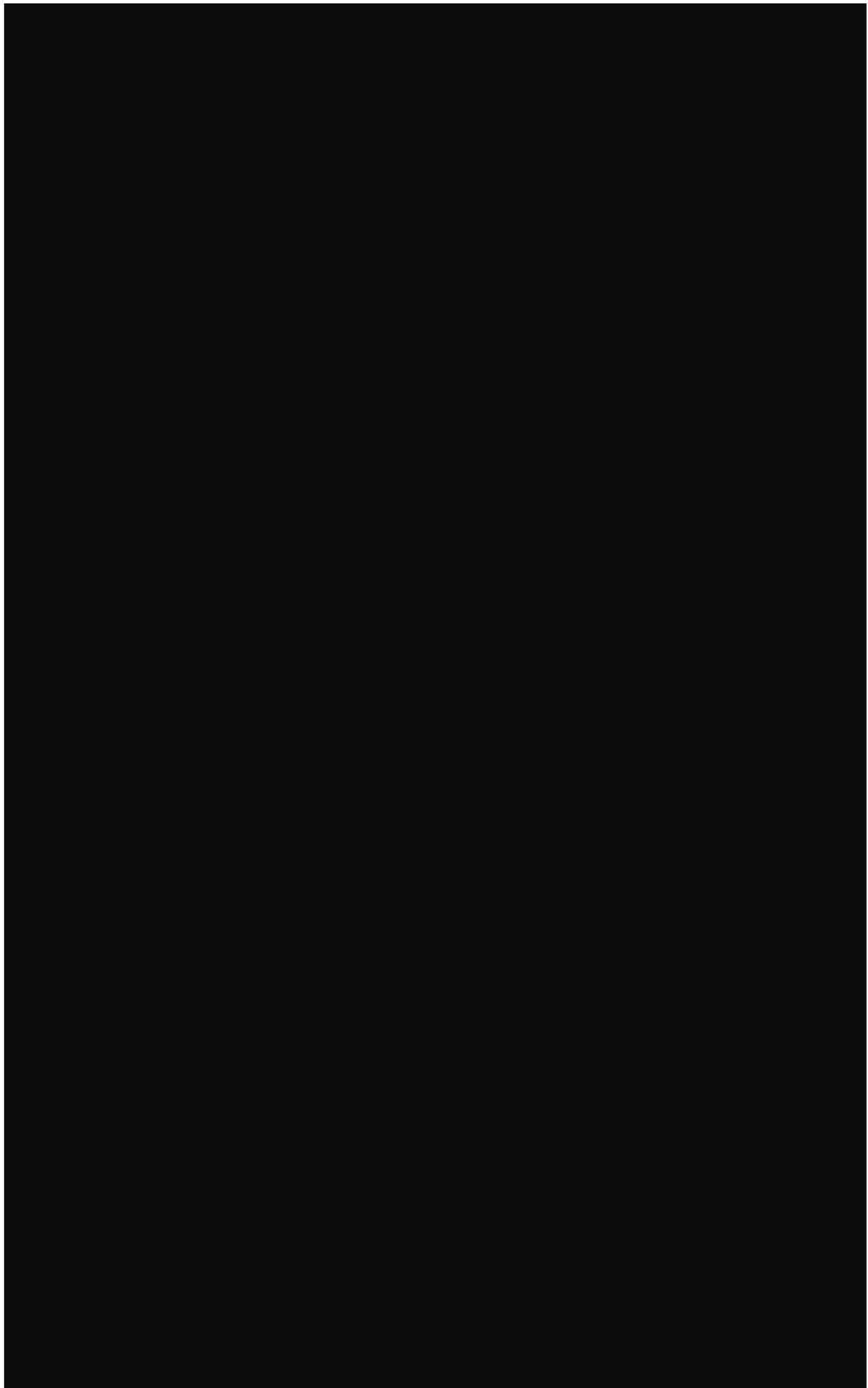
- Tutorial questions
- Tutorial-2 Solutions
- Formatting structure inspired by Group-6 ITS Scribe

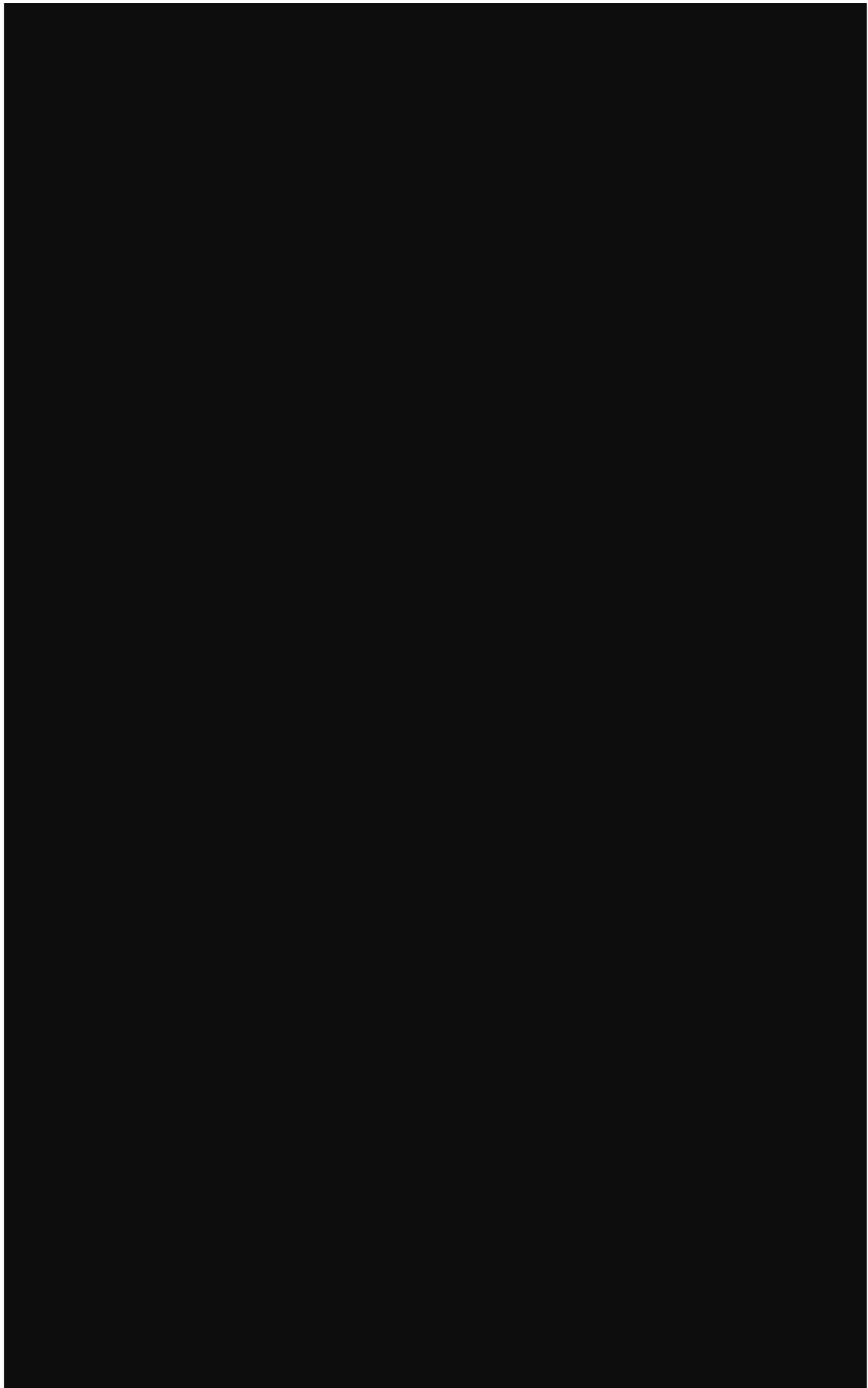
No content has been added beyond the provided material. Structure follows lecture scope and solution flow exactly. This code can be directly compiled in LaTeX.

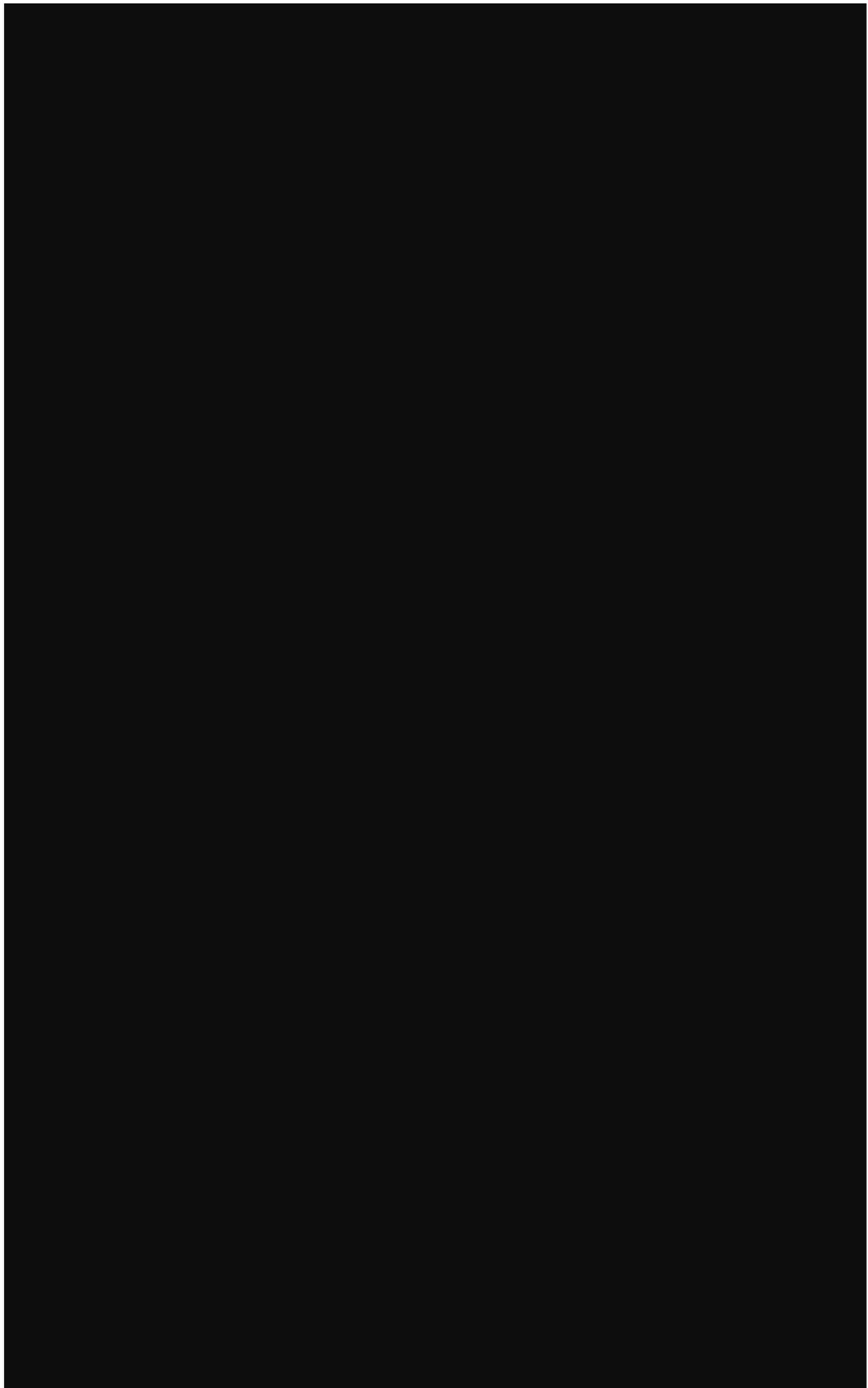
LaTeX

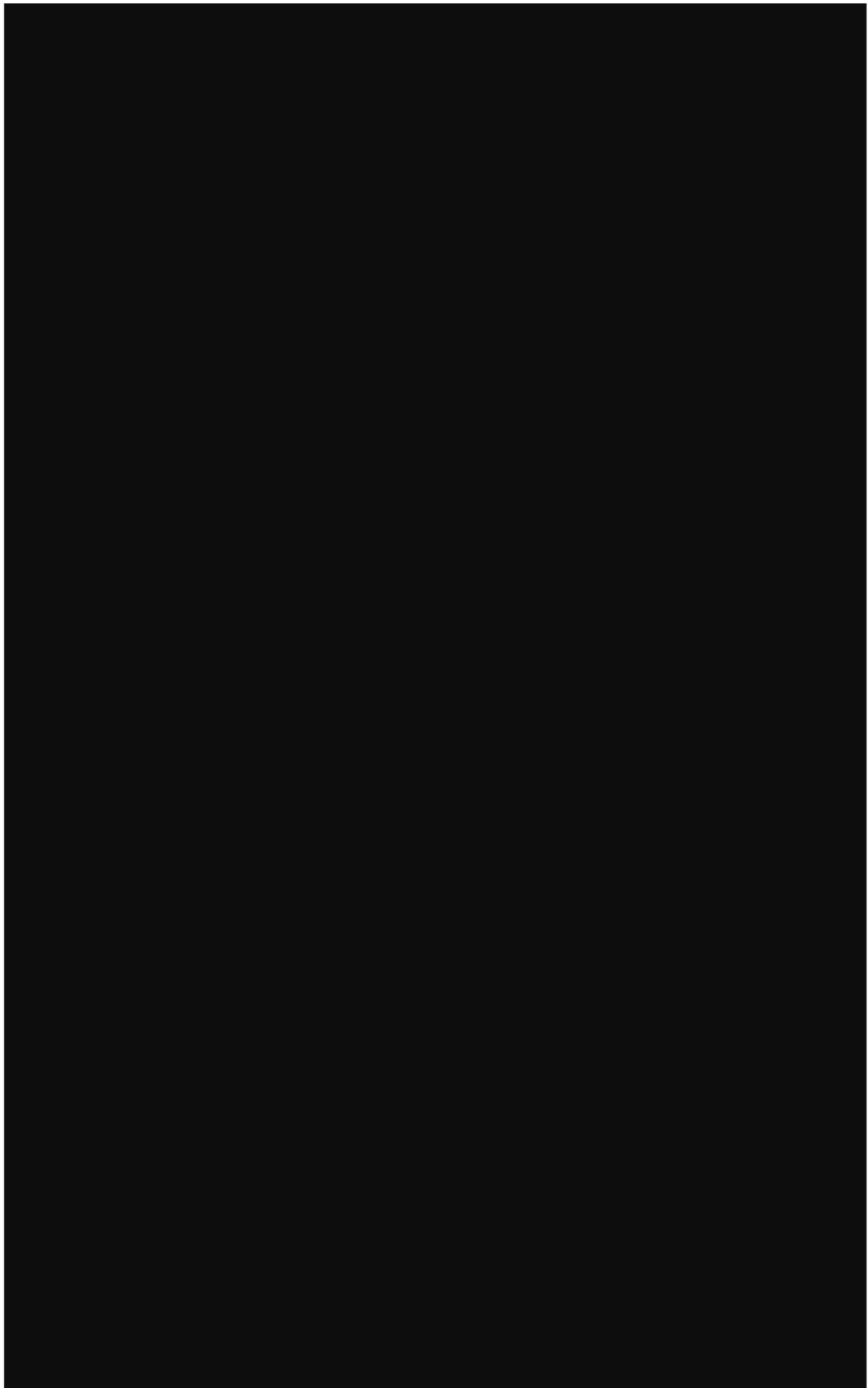


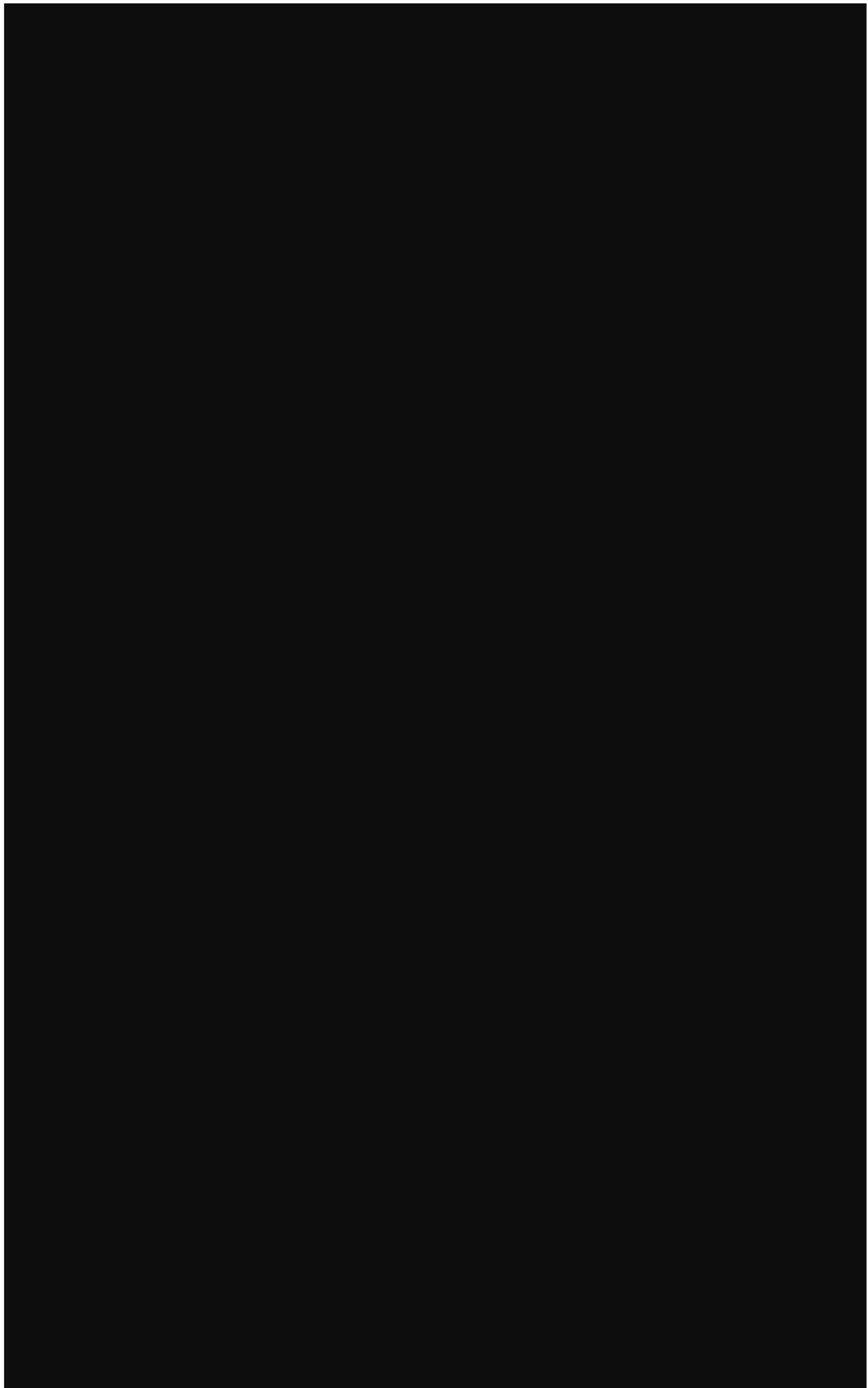














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If you want, I can now:

- Convert this into your Ahmedabad University CSE 400 LaTeX assignment template, or
- Add theorem environments and formal exam-ready formatting for maximum scoring clarity.