

Subtitle

Title



Student Name: _____

Date: _____

Any other info: _____

The order of modules within sections roughly corresponds to the order in which they're generated as tex. For example, putting the subtitle module before the title module results in the subtitle being rendered above.

Throughout the exam, you can use the following bangs: `gap` (which inserts vertical space), `img` (which inserts an image with the given filename and renders it at the given width), `options` (where you can toggle certain formatting options), and `newpage` (self explanatory).

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Part I: Matching

2 points each. Each choice will be used; some more than once.

A	Answer 1	B	Answer 2	C	Answer 3
D	Answer 4	E	Answer 5	F	Answer 6
G	Answers	H	Otherwise	I	Questions
J	The option	K	Unless		

1. _____ which are used more than once will only appear once in the wordbox
2. _____ ans=sheet will create a separate answer sheet at the end
3. _____ This is question 2
4. _____ You include 'noshuffle' as an option
5. _____ This is question 3
6. _____ This is question 6
7. _____ Will automatically shuffle
8. _____ are sorted alphabetically, while
9. _____ This is question 4
10. _____ This is question 5
11. _____ No dedicated answer sheet will be created
12. _____ This is question 1

Part II: Multiple Choice

2 points each.

13. New sections automatically
- A. z
 - B. Create a pagebreak
 - C. z
14. Multiple choice questions
- A. z
 - B. automatically have answers shuffled
 - C. z
 - D. z
15. Unless you mark the correct answer
- A. with this symbol at the end:
 - B. 1
 - C. 2
 - D. 3
16. Then the answer choice order for that question
- A. will
 - B. be
 - C. preserved
17. The spacing of MC questions depends
- A. on the available space on the page
 - B. which depends on how much instructions you wrote.
18. So do me a favor and estimate the height taken up by the
- A. title and instructions
 - B. measured in units of pt
 - C. and include that as the option “intro-height”
 - D. z
 - E. z
 - F. z
19. Better to overestimate than underestimate
- A. z
 - B. z
 - C. or else you might get some funky formatting
20. The option “twocolumn” does what you think it does
- A. z
 - B. z
 - C. z

Part III: Free Response

Write legibly

21. A question can have parts and subparts

(a) Here is a part

(b) Here is another part

i. Its first subpart

ii. Next subpart

(c) Last part

22. You can put math here: $y = mx + b$ or alternatively

$$i\hbar \frac{\partial \Psi}{\partial t} = -\frac{\hbar^2}{2m} \frac{\partial^2 \Psi}{\partial x^2} + V\Psi$$

if you like this better.

23. Quotation “marks” and % symbols are preserved

24. (3 points) Indicate point values by preceding questions with curly bracketed numbers

(a) question1

(b) question2

25. You can also directly put some L^AT_EX commands in here

Section title

Lorem ipsum blah blah

Here is some introductory text and stuff

26. Back to some sweet

(a) free

(b) response

(c) questions!

27. By default, no answer sheet is generated at the end of the exam. You must use the ans option to specify if you want an answer sheet for a given question module

28. But of course, every question module shows up in the answer key

Answer Sheet

Part I: Matching

- | | | | |
|----------|----------|----------|-----------|
| 1. _____ | 4. _____ | 7. _____ | 10. _____ |
| 2. _____ | 5. _____ | 8. _____ | 11. _____ |
| 3. _____ | 6. _____ | 9. _____ | 12. _____ |

Part II: Multiple Choice

- | | | | |
|-----------|-----------|-----------|-----------|
| 13. _____ | 15. _____ | 17. _____ | 19. _____ |
| 14. _____ | 16. _____ | 18. _____ | 20. _____ |