

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).

Written by: Dhruva Karkada, dkarkada@gmail.com

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

True/false questions

13. _____ A new section will create a page break.
14. _____ The true/false section is just like the matching, except no word bank is created
15. _____ And instead of lettering the choices in the word bank, the answer is either 'T' or 'F'
16. _____ Mars is blue
17. _____ America was founded in 1634
18. _____ This L^AT_EX tool is really cool and useful

The title is Multiple Choice

19. (2 points) New sections automatically
- A. Create a pagebreak
 - B. z
 - C. z
20. (2 points) Multiple choice questions
- A. z
 - B. automatically have answers shuffled
 - C. z
 - D. z
21. (2 points) Unless you mark the correct answer
- A. with this symbol at the end:
 - B. Then the answer choice order
 - C. will be
 - D. preserved
22. (2 points) For shuffled questions, put the
- A. z
 - B. followed by the bogus answers
 - C. correct answer choice first,
23. (2 points) The spacing of MC questions depends
- A. on the available space on the page
 - B. which depends on how much instructions you wrote.
24. (2 points) 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
25. (2 points) Better to overestimate than underestimate
- A. z
 - B. z
 - C. or else you might get some funky formatting
26. (2 points) The option “twocolumn” does what you think it does
- A. z
 - B. z
 - C. z
27. (2 points) The qworth option for MC and matching modules will print the pre-determined point-value
- A. for all questions.
 - B. To print point values for FRQ, see next section

Free Response

Write legibly

28. 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

29. 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.

30. You can include commands from packages imported in the header. These come from the physics package:

$$\nabla^2 \nabla \cdot \nabla \frac{d}{dx}$$

31. Quotation “marks” and % symbols are preserved

32. (3 points) Indicate point values by preceding questions with curly bracketed numbers

(a) question1

(b) question2

33. You can also directly put some \LaTeX commands in here

sss

Lorem ipsum blah blah

If you want to insert your own L^AT_EX for whatever reason, you can do it here.

- item 1
- item 2

34. Back to some sweet

(a) free

(b) response

(c) questions!

35. 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

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

Answer Sheet

Matching

1. _____

4. _____

7. _____

10. _____

2. _____

5. _____

8. _____

11. _____

3. _____

6. _____

9. _____

12. _____

The title is Multiple Choice

19. _____

21. _____

23. _____

25. _____

27. _____

20. _____

22. _____

24. _____

26. _____