Thesis title

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 $\begin{array}{c} {\bf Department~of~Mathematics} \\ {\bf Address} \end{array}$

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Аннотация

This is test abstract.

Содержание

10	Todo list				
1	First test section				
	1.1	Sample of text formating	3		
	1.2	Samples of formating	3		
	1.3	Sample of quotation	3		
	1.4	Sample of pictures	3		
	1.5	Samples of lists	4		
		1.5.1 Sample of ordered list	4		
		1.5.2 Sample of unordered list	4		
	1.6	Samples of lables	4		
	1.7	Samples of bibliography management	4		
	1.8	Samples of formulas	5		
2	Second test section				
3	3 Cornell note taking system				
Список литературы					

Todo list

1 First test section

1.1 Sample of text formating

This is test text.

1.2 Samples of formating

some bold text some italic text some emphatic text some underline text SOME SOTEXT

1.3 Sample of quotation

"some text with quotation marks" and «some text with quotation marks»

1.4 Sample of pictures

This is a picture:

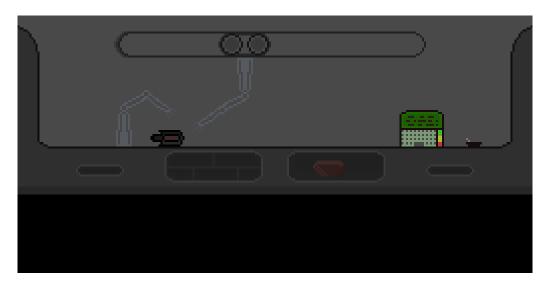


Рис. 1: This is a test picture.

1.5 Samples of lists

1.5.1 Sample of ordered list

- 1. item1
 - (a) item1.1
- 2. item2
- 3. item3

1.5.2 Sample of unordered list

- item1
 - item1.1
- \bullet item2
- item3

1.6 Samples of lables

In section 1.5 I am talking about Lists. About picture, see 1.

1.7 Samples of bibliography management

Use bibliograpy in LaTeX!

Simple books are (Dirac 1981) and The Bite Of Python (Chitlur 2014).

This is a reference to "Article": (Einstein 1905). Alsow see this book (Doe и Roe 2007).

Using biblatex you can display a bibliography divided into sections, depending on citation type. Let's cite! Einstein's journal paper (Einstein 1905) and Dirac's book (Dirac 1981) are physics-related items.

Web reference: Donald Knuth's website (D. Knuth 6.1.).

Inbook - a part of a book which forms a self-contained unit with its own title. Donald Knuth's items: D. E. Knuth 1973.

Multi authors book are (Стерн и Гринспун 2020) and (Виноградов и Кузьмин 1954).

This is just link: https://github.com/odomanov/biblatex-gost.

Multi volume books are (Шопенгауэр 1999—2001) and (Кондрашевский 2010).

Link with description: LaTeX-класс bmstu.

This is examples of translated book: (Алигьери 1988) and (Гжегорчик 1979).

1.8 Samples of formulas

This is a formula: 2 + 2 = 4.

This is an other formula:

$$2 + 2 = 4$$

These are formulas:

$$\int_{-\infty}^{+\infty} e^{-\frac{x^2}{2}} = \sqrt{2\pi}$$

$$x_n, x^k, x_n^k, x_n^k, x_{i+j}^{2022}$$

$$(x^i)^r$$

$$r^{i^n}$$

2 Second test section

Таблица 1: Name of the table

first	Second	third
X	Y	Z
X		
X	Y	Z
X		
X	Y	Z
X		
X	Y	Z
X	Y	Z
X	Y	Z

3 Cornell note taking system

Cue Column (width 3cm)

Note-taking Column (width 13cm)

Record: During the lecture, use the note-taking column to record the lecture using telegraphic sentences.

Questions: As soon after class as possible, formulate questions based on the notes in the right-hand column. Writing questions helps to clarify meanings, reveal relationships, establish continuity, and strengthen memory. Also, the writing of questions sets up a perfect stage for examstudying later.

Recite: Cover the note-taking column with a sheet of paper. Then, looking at the questions or cue-words in the question and cue column only, say aloud, in your own words, the answers to the questions, facts, or ideas indicated by the cue-words.

Reflect: Reflect on the material by asking yourself questions, for example: "What's the significance of these facts? What principle are they based on? How can I apply them? How do they fit in with what I already know? What's beyond them?

Review: Spend at least ten minutes every week reviewing all your previous notes. If you do, you'll retain a great deal for current use, as well as, for the exam.

Summary row (height 5cm)

After class, use this space at the bottom of each page to summarize the notes on that page.

Cue Column	Note-taking Column (width 13cm)
(width 3cm)	
,	
	Summary row (height 5cm)

Список таблиц

Список иллюстраций			
1 This is a test picture			
Список литературы			
Chitlur, Swaroop (2014). A Byte Of Python (RUS). Swaroop Chitlur. URL: http://www.swaroopch.com/notes/Python.			
Dirac, Paul Adrien Maurice (1981). <i>The Principles of Quantum Mechanics</i> . 1-е изд. International series of monographs on physics. some note. Clarendon Press. ISBN: 9780198520115.			
Doe, John и Jenny Roe (2007). «Why Water Is Wet». В: <i>Third Book</i> . Под ред. Sam Smith. some note. Oxford University Press.			
Einstein, Albert (1905). «Zur Elektrodynamik bewegter Korper». B: Annalen der Physik 322.10. some note, c. 891—921. DOI: http://dx.doi.org/10.1002/andp.19053221004.			
Knuth, Donald (6.r.). Knuth: Computers and Typesetting. some note. URL: http://www-cs-faculty.stanford.edu/~uno/abcde.html. (accessed: 01.09.2016).			
Knuth, Donald E. (1973). «Fundamental Algorithms». B: some note. Addison-Wesley. Гл. 1.2. Алигьери, Данте (1988). Божественноя Комедия. Москва: Просвещение. ISBN: 5-09-001604			
6. Виноградов, С.Н. и А.Ф. Кузьмин (1954). Логика. Учебник для средней школы. Москва: УЧПЕДГИЗ.			
Гжегорчик, Анджей (1979). <i>Популярная логика</i> . Пер. С.П. Беляева. Москва: Наука.			
Кондрашевский, А. Ф. (2010). <i>Практический курс китайского языка</i> . 11-е изд. 2 т. М.: Восточная книга. ISBN: 98-5-7873-0425-1.			

5

Стерн, Алан и Дэвид Гринспун (2020). За новыми горизонтами. Первый полёт к Плуто-

Шопенгауэр, Артур (1999—2001). Собрание сочинений. Под ред. А. Чанышева. 6 т. М.:

ну. Москва: Альпина нон-фикшн. ISBN: 978-500139-089-3.

ТЕРРА—Книжный клуб; Республика.