## The title of the thesis:Required

The subtitle of the thesis: Required

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TESI DOCTORAL UPF / year 2020

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Write here your dedication dedication	
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Thanks thanks to thanks		
	v	

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This is the abstract of the thesis in English. Please, use less than 150 words. abstract in english

### Resum

Vet aquí el resum de la tesi en català. Si us plau, utilitzeu menys de 150 paraules. abstract in catalan

Preface is that really needed?	?
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## **List of Tables**

### Introduction

This is a template or provisional style to be used to present doctoral theses at the UPF in format B5. It has been tried to simplify it to the maximum so that experienced users can easily adapt their own styles and that less-used people to work with styles can easily use it.

Has

**file tesi-upf.cls** It is a modification of the style book with the following particularities

- 1. The cover is redesigned (the instruction\maketitle).
- 2. The titles of the chapters are written in capital letters.
- 3. Is redesigned cleardoublepage because the blank pages are not numbered.

#### The preamble Has different instructions

- 1. The combination of the packages geometry i crop It allows framing what will be the final page that will then be cut to size B5. Before cutting it, it is advisable to remove the marks, commenting on the corresponding orders, unless the printing company asks us to do so.
- 2. In the event that the thesis is in Catalan, the title of "Index" for "Summary" is redefined.
- 3. The package is used times to use this font.

- 4. It indicates \pagestyle{plain} so that the headings do not appear.
- 5. To the orders title, subtitle, author, thyear, department, supervisor the appropriate values ??must be put. LATEX will generate the cover from them.

**packages** For the convenience of the user the packages are incorporated crop i geometry.

**Bibliography** o check the operation, a small bibliographic database is incorporated, named tesi\_upf\_bib.bib

**Tables** It incorporates a figure i un tabular to check the operation of the indexes.

### **Index**

blablabla

### The bibliography

In order to be able to efficiently use bibliographic references, it is convenient to use the BibTeX program. To do it [Sartre and Valmar, 1984].

## **Chapter 1**

## THE FIRST CHAPTER

Example of the first chapter using some section and subsection.<sup>1</sup> Note that you can have the chapters in separate files and use them \input { }.

#### 1.1 A section

Specifically, the first one, which contains a table



Table 1.1: test

#### 1.1.1 A subsection

The first subsection of the first section.

### 1.2 Another section

the second one

<sup>&</sup>lt;sup>1</sup>Example of footnote

It incorporates a figure with the logo of the UPF (Figura 1.1) so that it goes down to the index of figures.



Figure 1.1: Graphic example

## **Chapter 2**

### THE SECOND CHAPTER

Lorem ipsum dicam tation maiorum vel ea, an nam minimum pertinax vituperatoribus, mea no illud tibique nostrum. Odio aperiri dolorem in sit, utinam labore adipiscing cu vel. Nam porro choro cu, nam virtute maluisset voluptatum in, per te vero iuvaret praesent. Eos ut volumus pertinacia interesset, tota debitis abhorreant mei et, clita electram pri at. Ea fabulas admodum theophrastus sea, id nostro omnium periculis sed. Vim id nulla aliquando. Id mel habeo nostrud mandamus, laudem legimus fastidii quo ea, ut iriure utamur quo.

Cu sit nobis omnesque scripserit, nec albucius perfecto salutatus ex. Novum debet propriae vis cu, sed ea suscipit accusata, nam minim salutandi voluptatum ut. Quaerendum definitiones est ut, no quo postea prompta scaevola. Nec at choro soleat causae, per ut docendi denique, discere veritus no sed. Ei sed sale delicatissimi mediocritatem, eligendi deterruisset ut mei, ignota offendit ocurreret at mel. Numquam blandit gubergren an pro, mei cu quot dolore recteque. Suscipit aliquyam principes eam ut, id error dicit perpetua qui.

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Saperet inciderint in vim, vis quod civibus accusata in. Et ullum facilisi accommodare nec, decore utroque definitionem an vel, id duo kasd facer latine. Ea sumo ullamcorper per, ex pro nobis efficiendi concludaturque, vix eu verear luptatum ocurreret. Ocurreret intellegat te eum, ius ea cibo epicurei dignissim. Diam elit quaeque cum ut. Est dicat summo prodesset te, no vel harum saepe sensibus, et ignota altera doming qui.

Sit altera regione feugiat in, vim ad augue mediocritatem, duo reque choro theophrastus ea. Ipsum apeirian voluptatum duo no, nam ut ornatus accumsan percipitur, est no posse suscipiantur vituperatoribus. Errem legendos partiendo est cu, est clita signiferumque cu. Ea nulla scripta signiferumque eam, sea vidit dolores officiis ei, nibh saepe in nam. Ad vim justo dolor reprimique, eum ad labitur dissentias scriptorem, cu tempor mentitum assentior eum. Id vis mucius percipit invidunt.

Vel at ullum intellegam constituam, mea dicta affert perpetua ea. Eripuit blandit iracundia nec ea, tale timeam molestie cum te. Cum ei kasd mazim, per ei delenit ullamcorper, ad sale vocibus temporibus usu. An nonummy oporteat phaedrum sed, eu unum deserunt incorrupte mei. His an possim delicata, ei accumsan constituam mea. Ei viris constituam pro, cu inimicus argumentum duo.

Cu regione veritus persequeris vis, tation nusquam percipit in pri, vis

no labitur deseruisse. Ius in reque fierent. Quo et erant recusabo honestatis. Iusto accusam liberavisse ex mei, ut cum nobis primis accommodare, viderer vocibus assueverit ut nec. Id odio oporteat instructior pri. Nam sint illud vituperatoribus no, zzril ubique dissentias id nec.

Cu est legimus reformidans. Nam cibo mucius dolores ad, prima posse similique vix te. Mea at nemore mandamus assueverit, sit viris option scaevola cu. At omnis decore nostro pro, aliquyam explicari salutatus ei mea, sea no falli incorrupte. Graeco bonorum lobortis ut sed, ut pro discere legimus, an sea volumus consetetur.

# **Bibliography**

[Sartre and Valmar, 1984] Sartre, J. and Valmar, J. (1984). *El ser y la nada*. Alianza Editorial.

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