**Steps for Using Latex for Thesis Preparation in IIT(BHU) format**

**Open Thesis\_Gourav.cls and edit your information between lines 220 to 280**

* \thesistitle{An Awesome Title for My PhD Thesis} % Your thesis title - this is used in the title and abstract… cite using \thesistitle
* \supervisor{Your Supervisor} % You supervisor's name and cite using \supervisor
* \examiner{XXXX} % Your examiner's name - this is not currently used anywhere in the template, cite it with \examname if you want it
* \degree{Doctor of Philosophy} % Your degree name - this is currently used in the title page and abstract and cite using \degree
* \authors{Gourav~Modanwal} % Your name….. cite using \author
* \addresses{} % Your address - this is not currently used anywhere in the template, cite it with \addressnames if you want it
* \subject{} % Your subject area - this is not currently used anywhere in the template, cite it with \subjectname if you want it
* \keywords{Key1, Key2, Key3} % Keywords for your thesis - this is not currently used anywhere in the template, cite it with \keywordnames if you want it
* Similarly edit department name and others as per your requirement.

**Tips to edit Main.tex file.**

* Keep your figures in […\Pictures]. It is suggested to keep it chapter wise for ease.
* Edit your chapter Tex files (Chapter1.tex, etc.) in folder […\Chapters] and uncomment in Main.tex for adding into main thesis pdf.
* Save figures in the [..\Pictures] folder chapter wise. Label naming should be like **Ch1\_My\_Fig** as this will help in cross referencing (***Figure~\ref { fig:Ch1\_My\_Fig****})*

*\begin{figure}[b]*

*\begin{center}*

*\includegraphics[width=1.0\linewidth]{Pictures/Chapter1/Figure\_Name}*

*\caption{My Caption for this figure}*

*\label{fig:Ch1\_My\_Fig}}*

*\end{center}*

*\end{figure}*

Refer for additional Latex tips:

<https://www.ece.ucdavis.edu/~jowens/commonerrors.html>