

To compile the lab manual I (Kevin Rompala) used the following workflow:
tex-file-->dvi (via MikTeX)-->ps (via dvips)-->PDF (via ghostscript and ghostview)

All these programs are freely available from the internet.

The process is as follows (in a not-so-detailed form):

1. Download and install: ghostscript (gs860w32.exe), ghostview (gsv48w32.exe),
and MikTeX (basic-miktex-2.6.2831.exe).
2. Open a DOS terminal - issue "command" in the Run window.
3. Move into the directory containing the Engrd203 lab manual files.
4. To compile the lab_manual.tex file, issue the following
command: "texify lab_manual.tex" to create a lab_manual.dvi file.
5. To create a lab_manual.ps file from the lab_manual.dvi issue
the command: "dvips -t letter -Ppdf lab_manual.dvi"
6. To create a PDF-file, in Windows environment, open the lab_manual.ps in ghostview
and
select "Convert" from the File menu.
Select "pdfwrite" in the Device Menu
Select "600" in the Resolution Menu
Select All Pages in the Pages window.
OK
Output File Name palet opens. Enter filename "lab_manual.pdf".