

National Taipei University of Technology

Artificial Intelligence (spring, 2014)

Homework #5

(Due: Wednesday, May, 28th)

1. Do the exercise 14.4 on page 341 of the textbook. You should write the answer by hand.
2. Do the exercise 14.5 on page 341 of the textbook.

Note:

- The programs must be runnable in SWI-Prolog.
- You must package your programs in a single zip file named XXX_hw5.zip, where XXX is your student identity number.
Submit the whole file to [open cyber classroom](#). The first-time Login ID and password are student number.
- A penalty will be applied if predicate name, program name or zip file name is not defined as above.