Prolog Descriptive Example Exam Questions

1.

Describe what it means to program in Prolog and to execute a program.

2.

Describe, including their syntax, the types of data and data structures in Prolog.

3.

Describe the syntax of Prolog facts and rules.

4.

Describe the syntax of Prolog.

5.

You are asked to model multi-dimensional arrays in prolog. Describe the simplest way of doing so. There is no fixed size for the number of dimensions.

6.

Explain how Prolog can be used to construct Prolog predicates and use them in a computation.