

Knowledge Representation

Total points 5/5

The respondent's email (m22cs060@iitj.ac.in) was recorded on submission of this form.

✓ A Recurrent Neural Network (RNN) encodes *

1/1

- ☐ Both Declarative and Procedural Knowledge
- ☒ Procedural knowledge
- ☐ Neither Procedural nor Declarative Knowledge
- ☐ Declarative knowledge



✓ A concept is *

1/1

- ☒ A model of something that exists
- ☐ A literal or a symbol that is used to refer to a thing
- ☐ Always a class, and never an instance
- ☐ Always an instance, and never a class



✓ In the RDF triplet <man, is-a, animal>, "animal" is a *

1/1

- ☐ Subject
- ☒ Object
- ☐ Predicate



✓ In RDF, which of the following entities can be a literal? *

1/1

- ☐ Subject
- ☐ Predicate
- ☒ Object



✓ An RDF knowledge-base consists of the following sentences. According to the knowledge-base *1/1

- ☐ Both Pingo and Peeki can fly
- ☐ The knowledge-base is inconsistent and cannot be used
- ☐ Neither of Pingo and Peeki can fly
- ☒ Peeki can fly, but Pingo cannot
- ☐ Pingo can fly, but Peeki cannot



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