Section 2 :

1. Differentiate between the different types of metadata and identify examples of the classes of metadata for each.
2. Define what is meant by the term annotations and illustrate the use of annotations.
3. Identify the different types of metadata applicable to :
   1. Text
   2. Image
   3. Video
   4. Audio
4. Discuss the 5 disparate aspects pertaining to metadata :
   1. Metadata for combination of data types.
   2. Ontologies.
   3. Annotations.
   4. Pedigree.
   5. XML for multimedia data.
5. Define what is meant by the term ontologies and complement your answer with an example of an ontology specific to a multimedia object/metadata.