- 1. Members of the Library can search for documents by title, author, category and publication year.
- 2. Each book has a unique ID Number.
- 3. A book can have multiple authors.
- 4. Journal articles can have multiple authors, have a title, and are published in a certain journal. Journals have a title and are published by a publisher in issues.
- 5. Journal articles have a unique ID Number.
- 6. Magazines have a name and come in issues that are published at a certain time. Each issue of a magazine has a title. Magazine issues have editors and contributors.
- 7. Members can borrow documents and the systems will store the date that they borrowed the document.
- 8. Fines can be imposed on members if documents are not returned on the due date.
- 9. Library staff can see who borrowed a particular document, who has checked out a document in the past when members have joined and the status of a member.
- 10. Library staff can add, delete or modify documents.

