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***Roll Number: 19P1664***

***Subject: Software Design and Architecture***

***Assignment: 05***

***Instructor: Usama Musharraf***

***Identifying Classes***

Document

Microsoft word

Keyboard

Pages

Header

Footer

Date

Document Body

Sentences

Pictures

Tables

Rows

Column

Table Cell

User

***Elimination***

Keyboard

Rows

Column

***Possible association***

**Microsoft word** contain a **Document**

**Document** contain **Pages**

**Pages** have **Header, Footer, Date**

**Document body** have **Sentences**

**Document** **body** have **Tables**

**Table Cell** may have **Pictures**

**User** can **save** the document in the computer or can print the document

***Object oriented model attributes***

