



**Branch: Master of Computer Applications Semester:** **3**

**Subject Name:** **Cloud Computing**  **Subject Code: 639407**

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| 1 | Develop a hello world program web application and deploy it on the Google app engine. |  |  |  |
| 2 2 | Develop a hello world program web application and deploy it on the Google app engine. Using Java. |  |  |  |
| 3 3 | 3. Develop a simple Java web application for Google App Engine--a guestbook that lets users post messages to a public message board. |  |  |  |
| 4 | Develop a web application which displays the current date and time in a formatted way. |  |  |  |
| 5 | Develop a web application for task management. Create a form to enter summary, URL and description of task and a button to insert a task in the task list. Use JPA (Java Persistence API) for the persistence and Sends the selected todo to yourself via email as a reminder. |  |  |  |
| 6 | Create a book class as entity and make the object persistence using JPA. Demonstrate the saving, fetching and deleting objects operations. |  |  |  |
| 7 | Create an employee class as entity and makes the objects persistence using JPA. Demonstrate transaction processing in the data store using JPA. |  |  |  |