**Experiment 5**

**Aim**

Create a simple cloud software application for Library book reservation

system for SIMATS library using any Cloud Service Provider to demonstrate

SaaS.

**Procedure**

1. **Login to Zoho Creator**
   * Open Zoho Creator and sign in with your Zoho account.
2. **Create a New Application**
   * Click **Create Application → From Scratch**.
   * Name it: **Library System**.
3. **Design Forms (Input Screens)**
   * Create a **Library Registration Form** with fields:
     + Create Name (Text)
     + Contact Number (Phone)
   * Create an **Appointment Booking Form** with fields:
     + Name (Lookup from Library Registration)
     + Doctor Name (Dropdown: e.g.,teacher,educator)
     + Date (Date Picker)
4. **Add Reports (Views)**
   * Create a **Report Table** to list allbooks.
   * Apply filters so libaray can see only their appointments.
5. **Add Workflow (Optional)**

Use Zoho Deluge script to send an email/SMS confirmation when a patient books an appointment

