INSTITUTE OF ENGINEERING AND TECHNOLOGY
CER4C3- ABSTRACTION AND PARADIGMS FOR PROGRAMMING LANGUAGE
COMPUTER ENGINEERING
CLASS TEST III

Max Marks – 20

Q1. What is the utility of using the Flask framework?...1

Q2. How do we change the default port in Flask?...1

Q3. How do we initialize the Flask application on the terminal?..1

Q4. What is App Routing?Explain with example...2

Q5. How do we debug Flask applications?...1

Q6. Create a Flask application with -..(6+2+6)

   a) **Admin Login Page** (Credentials to be checked from database table Admin with
   username and password fields (MYSQL))

   b) Once the login the done, Display a **welcome page** saying - **"Welcome Admin"**

   c) Give a hyperlink on WelcomePage - **Show Student Details**
   Student Details -> Fetch all the details from "Student" table(3 records with any number of
   details as per your choice like - Roll no, Name etc.)