**Assignments to Students**

Academic Writing(basic requirements 100, the scores are given by the tutor’s decision)

Try to write a research paper on Serverless Computing ,edge computing based on the literature obtained from some databases.

Some titles are recommended

1. Function placement algorithm in serverless computing
2. ***Task scheduling algorithm in edge computing***
3. Function scheduling algorithm serverless computing
4. Execution Performance Optimization in Serverless Computing
5. Data-awareness algorithm in edge computing
6. Event-awareness algorithm in serverless computing
7. Adaptive Deployment of a functions in Serverless Environment
8. Modeling and Optimization of Execution Performance in serverless

computing

The following conditions must be satisfied.

(1)The length is not less than eight pages.

(2)The writing style refers to Pervasive and Mobile Computing or Future Generation Computer Systems.

(3)Include title, author's information, abstract, text, references, etc.

(4)The Abstract is written by English or Chinese according to your paper

(5) Reference Format refers to Pervasive and Mobile Computing or Future Generation Computer Systems.

Deadline: Nov 12, 2020

Hand in: A4 paper printing and electronic version sent to the email [xudh123@cumt.edu.cn](mailto:xudh123@cumt.edu.cn) after being collected by the monitors