**Unit 5: Future trends in Secure Software Development**

**Objectives:**

* Discuss future trends in the areas of secure design, development, programming languages and operating systems.
* Explain what is meant by Fog Computing, the Internet of Things and Cyber Physical Systems.
* Explore systems and solutions that can be investigated as possible research topics or fields.

**Outcomes:**

* Give examples of fog computing, IoT and Cyber Physical System components and solutions.
* Describe some of the security issues with the above-mentioned systems.
* Recommend emerging technologies and solutions to investigate.