**Task 1:  
  
Information Technology(IT) Definition:**Information technology (IT) is the use of computers, storage, networking and other physical devices, infrastructure and processes to create, process, store, secure and exchange all forms of electronic data.  
  
**Scope:**The scope of IT is vast and encompasses a broad range of activities and applications. It includes the development and maintenance of systems and infrastructure for data processing, storage, and communication  
  
**Importance of IT in today’s world:**  
1. Businesses

2. Educational Institutions  
  
3. Finance Industry

4. Healthcare  
  
**Subfields:  
1.Programming:** The process of designing, writing, testing, and maintaining the code that allows software applications to function.  
  
**2. Web Development:** The creation and maintenance of websites and web applications.  
  
**3. UI/UX design:** UI (User Interface) design involves creating the visual elements of a product, while UX (User Experience) design focuses on optimizing the overall user experience.  
  
**4.App Development:** The process of creating applications for mobile devices, such as smart phones and tablets.  
  
**5.Cybersecurity:** The practice of protecting systems, networks, and programs from digital attacks.

**HTML Introduction:**HTML stand for Hypertext Markup Language.HTML structure consists of a nested hierarchy of elements including a doctype declaration, a root “<html>” element, and child elements like “<head>” (containing metadata and links) and “<body>” (containing the content).  
  
**HTML Boilerplate creation:**<html>  
<head>  
 <title>Document</title>  
</head>  
<body>  
  
</body>  
</html>