SUVA SANGAM COLLEGE

YEAR 12

COMPUTER

WORKSHEET 3

| Strand 1 | COMPUTERS AND APPLICATIONS |
|------------------|---|
| Sub-Strand | Computers in Society |
| Content Learning | Describe types of virus |
| Outcome | Investigate and explain computer crimes |
| | Identify computer criminals |
| Reference from | Pg. 7-15 |
| Text | |

Questions

| No. | CONCEPT IN BRIEF: Define types of virus | |
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| 1. | In recent years, the massive use of networks and internet has created a new avenue for computer viruses to spread at a rapid rate. With reference to the above statement, discuss | |
| | a. what computer viruses are and give one example | |
| | b. Discuss the ways virus are spread | |
| | c. Discuss the harmful effects of computer virus | |
| | CONCEPT IN BRIEF: Discuss types of computer crimes | |
| 2. | Due to the high increase in computer crime, computer security is becoming the main concern of all organisation. With reference to the above statement, discuss: | |
| | a. three types of computer crime | |
| | b. two reasons why computer crime is on the increase | |
| | c. two reasons why it is difficult to detect computer crime | |
| | d. two security measures that can be used to prevent computer crime. | |
| | CONCEPT IN BRIEF: Discuss computer criminal | |
| 3. | Differentiate between hackers and crackers. | |