**Varendra University**

Department of Computer Science and Engineering

1st Semester (2nd Batch)Class Test 1(Summer-2018)

Course Code: CSE 111

**Course Title: Computer Fundamental**

**Time: 50 minutes**  **Marks: 10**

1. Convert from one number system to another – 1X5

(167)8 = (?)16

(111101)2 = (?)10

(109)10 = (?)16

(DEF)16 = (?)10

(121.25)10 = (?)2

1. Using 2’s complement calculate 7-5 and -4-6 . (Perform calculation on next page). 2.5+2.5