

CS110-002-Assignment1

1. Keyboard, monitor, exam, _xyz.
2. $119 \% 2 = 1$
 $59 \% 2 = 1$
 $29 \% 2 = 1$
 $14 \% 2 = 0$
 $7 \% 2 = 1$
 $3 \% 2 = 1$
So the remainders will be the binary no. of 119, which is **110111**.
3. 7 because the output demands for surface which is integer, an integer does not indicate decimal. The answer is **7.67**