1. The function whose graph is  $e=j^3$  , and is shifted to the right 6 units is:

$$e = j^3 - 6$$
 $e = (j+6)^3$ 

$$e = (j-6)^3$$
 $e = j^3+6$ 

## Solution

After shifting to the right 6 units, the function becomes:  $e = (j-6)^3$