

7. The function whose graph is  $s=d^3$  , and is shifted to the right 2 units is:

$$s = d^3 - 2$$

$$s = (d+2)^3$$

$$s = (d-2)^3$$

$$s = d^3 + 2$$

**Solution**

After shifting to the right 2 units, the function becomes:  $s = (d-2)^3$