Answer:

The weight's update equation is

$$W'(j) = W(j) + \nabla W(j)$$
, the $\nabla W(j)$ is the updated value of weight.

$$\nabla W(j) = \eta (y - y') * X(j)$$
, the η is the learning rate.

The bias's update equation is $b' = b - \nabla b$.