**Exercise 3:**

<https://www.dell.com/en-us/shop/accessories>

From the above URL, 1. Replace all the images of the Networking products with the Cameras, Photo & Video ones.

2. Change the background color of the Networking hero image to Purple.

3. Create a self-invoking function that calculates the sum of all products listed on the Power, Batteries & Adapters section and triggers an alert with the result.

**Answer:**

1.

let x = document.querySelector(".top-offset-20 div:nth-child(15)");

let y = x.querySelectorAll(".half-inner-module-image");

let a= y[0];

let b = y[1]

let c = y[2]

let d = y[3]

let p = a.querySelector("img");

let q = b.querySelector("img");

let r = c.querySelector("img");

let s = d.querySelector("img");

p.src = "//snpi.dell.com/snp/images2/110/a8910375.jpg";

q.src = "//snpi.dell.com/snp/images2/110/a9552314.jpg";

r.src = "//snpi.dell.com/snp/images2/110/ab391669.jpg";

s.src = "//snpi.dell.com/snp/images2/110/ab286744\_v1.jpg";

2.

let x = document.querySelector(".top-offset-20 div:nth-child(15)");

x.querySelector(".text-centered").style.backgroundColor = "purple";

3.

TotalAmountBatteriesFn();

function TotalAmountBatteriesFn() {

let power = document.querySelector(".top-offset-20 div:nth-child(27)");

let powersections = power.querySelectorAll(".half-modules-inner-container");

let sec1 = powersections[0];

let sec2 = powersections[1];

let sec3 = powersections[2];

let sec4 = powersections[3];

let sec1val = sec1.querySelector(".half-hero-pricing").innerText;

let sec1valnum = parseFloat(sec1val.replace( /[^\d\.]\*/g, ''));

let sec2val = sec2.querySelector(".half-hero-pricing").innerText;

let sec2valnum = parseFloat(sec2val.replace( /[^\d\.]\*/g, ''));

let sec3val = sec3.querySelector(".half-hero-pricing").innerText;

let sec3valnum = parseFloat(sec3val.replace( /[^\d\.]\*/g, ''));

let sec4val = sec4.querySelector(".half-hero-pricing").innerText;

let sec4valnum = parseFloat(sec4val.replace( /[^\d\.]\*/g, ''));

alert(sec1valnum + sec2valnum + sec3valnum + sec4valnum + '$');

} ;

**Please find screenshots below:**

