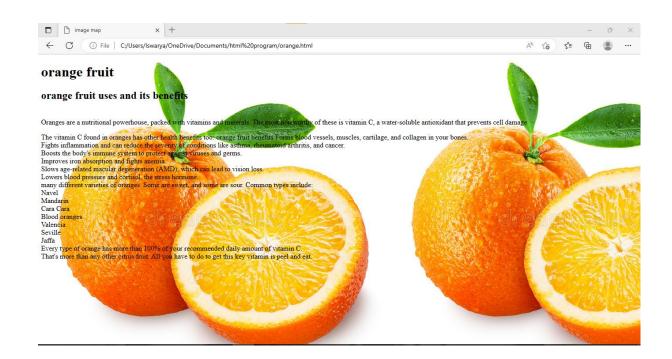
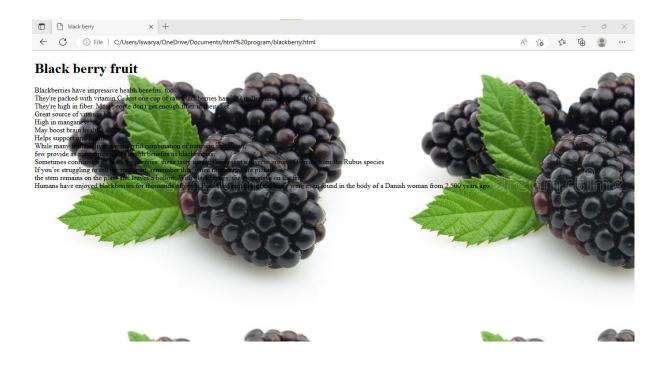
## **EXERCISE NO:1**

## **OUTPUT:**









## Apple fruit

Apples are rich in quercetin and pectin,
both of which are credited for supplying apples with their health benefits.
Quercetin is a flavonoid, a type of naturally occurring plant chemical that has antioxidant and anti-inflammatory effects.
Pectin is a type of soluble fiber that may help prevent constipation and have a modest effect on lowering LDL, the "bad" cholesterol.
Pectin is also fermented by beneficial bacteria in the color,
which produces short chain fatty acids that may play a role in the prevention of chrome diseases,
including certain cancers and bowel diserders.
The type of fiber found in apples improves your gut-friendly
which may be why the fruit is thought to help protect against chronic diseases

of fruit daily for a 2



