

```
import cv2

image = cv2.imread('C:/Users/hp/Downloads/waterfall.jpg')
gray = cv2.cvtColor(image, cv2.COLOR_BGR2GRAY)

cv2.imshow('Original image', image)
cv2.imshow('Gray image', gray)

cv2.waitKey(0)
cv2.destroyAllWindows()
```

Microsoft Windows [Version 10.0.10240]  
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C:\Users\hp>cd desktop

C:\Users\hp\Desktop>rgb.py

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