**KHUSHAL VIJAY DONGA**

**22BTRAD019**

**SCALA PROGRAMMING**

**CODE:-**

sealed trait Color

case object Red extends Color

case object Green extends Color

case object Blue extends Color

case object Orange extends Color

object ColorApp {

def main(args: Array[String]): Unit = {

val myColor: Color = Red

//val myColor: Color = Blue

printColor(myColor)

}

def printColor(color: Color): Unit = color match {

case Red => println("The color is Red.")

case Green => println("The color is Green.")

case Blue => println("The color is Blue.")

case Orange => println("The color is Orange.")

case \_ => println("Unknown color.")

 }

}

