**WEEK – 2 HANDS ON**

**SKILL – SLF4J logging framework**

**Exercise 1: Logging Error Messages and Warning Levels**

**Task:** Write a Java application that demonstrates logging error messages and warning levels using SLF4J.

**CODE:**

**//LoggingExample**

package org.example;

import org.slf4j.Logger;

import org.slf4j.LoggerFactory;

public class LoggingExample {

    private static final Logger logger = LoggerFactory.getLogger(LoggingExample.class);

    public static void main(String[] args) {

        logger.error("This is an error message");

        logger.warn("This is a warning message");

        logger.info("This is an info message");

        logger.debug("This is a debug message");

    }

}

**OUTPUT:**

