

Program 6

(A)

```
SET SERVEROUTPUT ON;

DECLARE

    marks NUMBER := 75;

BEGIN

    IF marks >= 90 THEN

        DBMS_OUTPUT.PUT_LINE('Grade: A');

    ELSIF marks >= 75 THEN

        DBMS_OUTPUT.PUT_LINE('Grade: B');

    ELSIF marks >= 50 THEN

        DBMS_OUTPUT.PUT_LINE('Grade: C');

    ELSE

        DBMS_OUTPUT.PUT_LINE('Grade: Fail');

    END IF;

END;

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```

(B) Check if Number is Positive, Negative, or Zero

```
SET SERVEROUTPUT ON;

DECLARE

    num NUMBER := -5;

BEGIN

    IF num > 0 THEN

        DBMS_OUTPUT.PUT_LINE('Number is Positive');

    ELSIF num < 0 THEN

        DBMS_OUTPUT.PUT_LINE('Number is Negative');

    ELSE
```

```
DBMS_OUTPUT.PUT_LINE('Number is Zero');
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END IF;
```

```
END;
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