# Experiment: 3.2

## Student Name: Vivek UID:

**Branch: CSE Section/Group: Semester: 3rd Date of Performance:**

**Subject Name: Database Management System Subject** **Code**:21-CHS-14

1. **Aim/Overview of the practical:** Introduction and implementation of procedures.
2. **S/W Requirement:** Oracle Database 11g Express Edition or Oracle Live Sql

# DBMS script and output :

CREATE OR REPLACE PACKAGE aa\_pkg AUTHID DEFINER IS TYPE aa\_type IS TABLE OF INTEGER INDEX BY VARCHAR2(15); END;

/

CREATE OR REPLACE PROCEDURE print\_aa (

aa aa\_pkg.aa\_type

) AUTHID DEFINER IS i VARCHAR2(15); BEGIN

i := aa.FIRST;

WHILE i IS NOT NULL LOOP DBMS\_OUTPUT.PUT\_LINE (aa(i) || ' ' || i); i := aa.NEXT(i);

END LOOP; END;

/ DECLARE

aa\_var aa\_pkg.aa\_type; BEGIN

aa\_var('zero') := 0;

aa\_var('one') := 1;

aa\_var('two') := 2; print\_aa(aa\_var); END;

