TESTING SKRI SKRI TABLE

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| ID | TEST DESCRIPTION | EXPECTED RESULTS | ACTUAL RESULTS | ACTION |
| **CREATE** | | | | |
| 1. | CREATE OR REPLACE TYPE address\_type AS OBJECT (  street VARCHAR2(25),  city VARCHAR2(25),  country VARCHAR2(20)); | Type Created | Didn’t Create | Added Back Slash (/) |
| 2. | CREATE OR REPLACE TYPE address\_type AS OBJECT (  street VARCHAR2(25),  city VARCHAR2(25),  country VARCHAR2(20));  / | Type Created | Tick with solid fill | N/A |
| **QUERIES** | | | | |
| 3. | SELECT sponsor\_id, s1.address.street, s1.address.city, s1.address.country  FROM sponsors s1  WHERE s1.address.street = '343 ELM STREET'; | 1, 343, ELM STREET, OTTAWA, CANADA | Tick with solid fill | N/A |
| 4. | SELECT s.address.city  FROM sponsors s  WHERE s.address.country = 'USA'  UNION  SELECT l.address.city  FROM locations l  WHERE l.address.country = 'USA'; | BOSTON  NEWARK  SAN FERNANDO  SAN FRANCISCO  WASHINGTON | Tick with solid fill | N/A |
| 5. | SELECT s.address.city  FROM sponsors s  WHERE s.address.country = 'USA'  INTERSECT  SELECT l.address.city  FROM locations l  WHERE l.address.country = 'USA'; | BOSTON | Tick with solid fill | N/A |
| 6. | SELECT street, city, country  FROM addresses  MINUS  SELECT l.address.street, l.address.city, l.address.country  FROM locations l; | No rows selected | Tick with solid fill | N/A |
| **LOOPS** | | | | |
| 1. | SET SERVEROUTPUT ON  DECLARE  vn\_counter NUMBER(5) := 1;  vc\_sponsor\_firstname VARCHAR2(45) := 'ZEL';  vc\_sponsor\_surname VARCHAR2(45) := 'CUE-EZE';  vn\_length NUMBER(5) := LENGTH(vc\_sponsor\_firstname)  BEGIN  LOOP  IF vn\_counter > vn\_length THEN  EXIT;  END IF;  DBMS\_OUTPUT.PUT\_LINE(SUBSTR(vc\_sponsor\_firstname, vn\_counter, 1));  vn\_counter := vn\_counter +1;  END LOOP;  END;  / | Z  E  L | Tick with solid fill | N/A |

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| 2. | DECLARE  vn\_counter NUMBER(5) := 1;  vc\_experience\_nature\_title VARCHAR(50) := 'BIKING';  vn\_length NUMBER(5) := LENGTH(vc\_experience\_nature\_title);  BEGIN  FOR vn\_counter IN 1 .. vn\_length LOOP  DBMS\_OUTPUT.PUT\_LINE(SUBSTR(vc\_experience\_nature\_title, vn\_counter , 1));  END LOOP;  END;  / | B  I  K  I  N  G | Didn’t Show | Had put to  SET SERVEROUTPUT ON |
| 3. | SET SERVEROUTPUT ON  DECLARE  vn\_counter NUMBER(5) := 1;  vc\_experience\_nature\_title VARCHAR(50) := 'BIKING';  vn\_length NUMBER(5) := LENGTH(vc\_experience\_nature\_title);  BEGIN  FOR vn\_counter IN 1 .. vn\_length LOOP DBMS\_OUTPUT.PUT\_LINE(SUBSTR(vc\_experience\_nature\_title, vn\_counter , 1));  END LOOP;  END;  / | B  I  K  I  N  G |  |  |