



Sathish Yellanki



# NEW BATCH FOR **LINUX OS** {Shell Scripting}

## HIGHLIGHTS OF THE COURSE



Linux Commands.  
Shell Scripting.  
AWK Command.  
GREP Command.  
SED Command.  
SQL Integration.

**Batch Starts on 30th July 2018**



**Time: 10am-11am**

**For Registration Contact on** 040-23710047, 9985798869  9985798869

Oracle By Sathish

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### **SkyEss Techno Solutions Pvt. Ltd.**

Flat No. 201, II Floor, Abhilash Towers, BK Guda, Hyderabad – 500 038

Ph No. 040 23710047, Mobile: 9985798869, **WhatsApp:9985798869**

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Data Modeling, Linux/Unix, Big Data

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SQL> cl scr

```
SQL> DECLARE
  2  V_Sample1 NUMBER(2);
  3  V_Sample2 CONSTANT NUMBER(2) := 99;
  4  V_Sample3 NUMBER(2) NOT NULL := 0;
  5  V_Sample4 NUMBER(2) := 50;
  6  V_Sample5 NUMBER(2) DEFAULT 25;
  7  BEGIN
  8  DBMS_OUTPUT.PUT_LINE(V_Sample1||', '||V_Sample2||', '||V_Sample3||',
' ||V_Sample4||', '||V_Sample5);
  9  END;
 10  /
, 99, 0, 50, 25
```

PL/SQL procedure successfully completed.

```
SQL> DECLARE
  2  V_Sample1 NUMBER(2);
  3  V_Sample2 CONSTANT NUMBER(2) := 99;
  4  V_Sample3 NUMBER(2) NOT NULL := 0;
  5  V_Sample4 NUMBER(2) := 50;
  6  V_Sample5 NUMBER(2) DEFAULT 25;
  7  BEGIN
  8  DBMS_OUTPUT.PUT_LINE(V_Sample1);
  9  DBMS_OUTPUT.PUT_LINE(V_Sample2);
 10  DBMS_OUTPUT.PUT_LINE(V_Sample3);
 11  DBMS_OUTPUT.PUT_LINE(V_Sample4);
 12  DBMS_OUTPUT.PUT_LINE(V_Sample5);
 13  END;
 14  /
99
0
50
25
```

PL/SQL procedure successfully completed.

```
SQL> DECLARE
  2  V_Sample1 NUMBER(2);
  3  V_Sample2 CONSTANT NUMBER(2) := 99;
  4  V_Sample3 NUMBER(2) NOT NULL := 0;
  5  V_Sample4 NUMBER(2) := 50;
  6  V_Sample5 NUMBER(2) DEFAULT 25;
  7  BEGIN
  8  DBMS_OUTPUT.PUT_LINE('The Value in Sample1 : '||V_Sample1);
```

---

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```
9  DBMS_OUTPUT.PUT_LINE('The Value in Sample2 : '||V_Sample2);
10 DBMS_OUTPUT.PUT_LINE('The Value in Sample3 : '||V_Sample3);
11 DBMS_OUTPUT.PUT_LINE('The Value in Sample4 : '||V_Sample4);
12 DBMS_OUTPUT.PUT_LINE('The Value in Sample5 : '||V_Sample5);
13 END;
14 /
The Value in Sample1 :
The Value in Sample2 : 99
The Value in Sample3 : 0
The Value in Sample4 : 50
The Value in Sample5 : 25
```

PL/SQL procedure successfully completed.

```
SQL> DECLARE
2  V_Sample1 NUMBER(2);
3  V_Sample2 CONSTANT NUMBER(2) := 99;
4  V_Sample3 NUMBER(2) NOT NULL := 0;
5  V_Sample4 NUMBER(2) := 50;
6  V_Sample5 NUMBER(2) DEFAULT 25;
7  BEGIN
8  DBMS_OUTPUT.PUT_LINE('The Value in Sample1 :
'||NVL(TO_CHAR(V_Sample1), 'Not Assigned'));
9  DBMS_OUTPUT.PUT_LINE('The Value in Sample2 :
'||NVL(TO_CHAR(V_Sample2), 'Not Assigned'));
10 DBMS_OUTPUT.PUT_LINE('The Value in Sample3 :
'||NVL(TO_CHAR(V_Sample3), 'Not Assigned'));
11 DBMS_OUTPUT.PUT_LINE('The Value in Sample4 :
'||NVL(TO_CHAR(V_Sample4), 'Not Assigned'));
12 DBMS_OUTPUT.PUT_LINE('The Value in Sample5 :
'||NVL(TO_CHAR(V_Sample5), 'Not Assigned'));
13 END;
14 /
The Value in Sample1 : Not Assigned
The Value in Sample2 : 99
The Value in Sample3 : 0
The Value in Sample4 : 50
The Value in Sample5 : 25
```

PL/SQL procedure successfully completed.

```
SQL> DECLARE
2  V_Sample1 NUMBER(2);
3  V_Sample2 CONSTANT NUMBER(2) := 99;
4  V_Sample3 NUMBER(2) NOT NULL;
5  V_Sample4 NUMBER(2) := 50;
6  V_Sample5 NUMBER(2) DEFAULT 25;
```

---

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```
7 BEGIN
8 DBMS_OUTPUT.PUT_LINE('The Value in Sample1 :
'||NVL(TO_CHAR(V_Sample1), 'Not Assigned'));
9 DBMS_OUTPUT.PUT_LINE('The Value in Sample2 :
'||NVL(TO_CHAR(V_Sample2), 'Not Assigned'));
10 DBMS_OUTPUT.PUT_LINE('The Value in Sample3 :
'||NVL(TO_CHAR(V_Sample3), 'Not Assigned'));
11 DBMS_OUTPUT.PUT_LINE('The Value in Sample4 :
'||NVL(TO_CHAR(V_Sample4), 'Not Assigned'));
12 DBMS_OUTPUT.PUT_LINE('The Value in Sample5 :
'||NVL(TO_CHAR(V_Sample5), 'Not Assigned'));
13 END;
14 /
```

V\_Sample3 NUMBER(2) NOT NULL;  
\*

ERROR at line 4:

ORA-06550: line 4, column 11:

PLS-00218: a variable declared NOT NULL must have an initialization assignment

SQL> ED

Wrote file afiedt.buf

```
1 DECLARE
2 V_Sample1 NUMBER(2);
3 V_Sample2 CONSTANT NUMBER(2) := 99;
4 V_Sample3 NUMBER(2) NOT NULL := 0;
5 V_Sample4 NUMBER(2) := 50;
6 V_Sample5 NUMBER(2) DEFAULT 25;
7 BEGIN
8 DBMS_OUTPUT.PUT_LINE('The Value in Sample1 :
'||NVL(TO_CHAR(V_Sample1), 'Not Assigned'));
9 DBMS_OUTPUT.PUT_LINE('The Value in Sample2 :
'||NVL(TO_CHAR(V_Sample2), 'Not Assigned'));
10 DBMS_OUTPUT.PUT_LINE('The Value in Sample3 :
'||NVL(TO_CHAR(V_Sample3), 'Not Assigned'));
11 DBMS_OUTPUT.PUT_LINE('The Value in Sample4 :
'||NVL(TO_CHAR(V_Sample4), 'Not Assigned'));
12 DBMS_OUTPUT.PUT_LINE('The Value in Sample5 :
'||NVL(TO_CHAR(V_Sample5), 'Not Assigned'));
13* END;
```

SQL> /

The Value in Sample1 : Not Assigned

The Value in Sample2 : 99

The Value in Sample3 : 0

The Value in Sample4 : 50

---

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The Value in Sample5 : 25

PL/SQL procedure successfully completed.

SQL> cl scr

SQL> DECLARE

```
2  V_Sample1 NUMBER(2);
3  V_Sample2 CONSTANT NUMBER(2) := 99;
4  V_Sample3 NUMBER(2) NOT NULL := 0;
5  V_Sample4 NUMBER(2) := 50;
6  V_Sample5 NUMBER(2) DEFAULT 25;
7  BEGIN
8  DBMS_OUTPUT.PUT_LINE('The Value in Sample1 :
'||NVL(TO_CHAR(V_Sample1), 'Not Assigned'));
9  DBMS_OUTPUT.PUT_LINE('The Value in Sample2 :
'||NVL(TO_CHAR(V_Sample2), 'Not Assigned'));
10 DBMS_OUTPUT.PUT_LINE('The Value in Sample3 :
'||NVL(TO_CHAR(V_Sample3), 'Not Assigned'));
11 DBMS_OUTPUT.PUT_LINE('The Value in Sample4 :
'||NVL(TO_CHAR(V_Sample4), 'Not Assigned'));
12 DBMS_OUTPUT.PUT_LINE('The Value in Sample5 :
'||NVL(TO_CHAR(V_Sample5), 'Not Assigned'));
13 V_Sample2 := 55;
14 DBMS_OUTPUT.PUT_LINE('The Value in Sample5 :
'||NVL(TO_CHAR(V_Sample2), 'Not Assigned'));
15 END;
16 /
V_Sample2 := 55;
*
```

ERROR at line 13:

ORA-06550: line 13, column 1:

PLS-00363: expression 'V\_SAMPLE2' cannot be used as an assignment target

ORA-06550: line 13, column 1:

PL/SQL: Statement ignored

SQL> ED

Wrote file afiedt.buf

```
1  DECLARE
2  V_Sample1 NUMBER(2);
3  V_Sample2 CONSTANT NUMBER(2) := 99;
4  V_Sample3 NUMBER(2) NOT NULL := 0;
5  V_Sample4 NUMBER(2) := 50;
6  V_Sample5 NUMBER(2) DEFAULT 25;
7  BEGIN
```

---

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```
8 DBMS_OUTPUT.PUT_LINE('The Value in Sample1 :
'||NVL(TO_CHAR(V_Sample1), 'Not Assigned'));
9 DBMS_OUTPUT.PUT_LINE('The Value in Sample2 :
'||NVL(TO_CHAR(V_Sample2), 'Not Assigned'));
10 DBMS_OUTPUT.PUT_LINE('The Value in Sample3 :
'||NVL(TO_CHAR(V_Sample3), 'Not Assigned'));
11 DBMS_OUTPUT.PUT_LINE('The Value in Sample4 :
'||NVL(TO_CHAR(V_Sample4), 'Not Assigned'));
12 DBMS_OUTPUT.PUT_LINE('The Value in Sample5 :
'||NVL(TO_CHAR(V_Sample5), 'Not Assigned'));
13* END;
```

SQL> /

```
The Value in Sample1 : Not Assigned
The Value in Sample2 : 99
The Value in Sample3 : 0
The Value in Sample4 : 50
The Value in Sample5 : 25
```

PL/SQL procedure successfully completed.

SQL> cl scr

SQL> DECLARE

```
2 V_Sample1 NUMBER(2);
3 V_Sample2 CONSTANT NUMBER(2) = 99;
4 V_Sample3 NUMBER(2) NOT NULL := 0;
5 V_Sample4 NUMBER(2) := 50;
6 V_Sample5 NUMBER(2) DEFAULT 25;
7 BEGIN
8 DBMS_OUTPUT.PUT_LINE('The Value in Sample1 :
'||NVL(TO_CHAR(V_Sample1), 'Not Assigned'));
9 DBMS_OUTPUT.PUT_LINE('The Value in Sample2 :
'||NVL(TO_CHAR(V_Sample2), 'Not Assigned'));
10 DBMS_OUTPUT.PUT_LINE('The Value in Sample3 :
'||NVL(TO_CHAR(V_Sample3), 'Not Assigned'));
11 DBMS_OUTPUT.PUT_LINE('The Value in Sample4 :
'||NVL(TO_CHAR(V_Sample4), 'Not Assigned'));
12 DBMS_OUTPUT.PUT_LINE('The Value in Sample5 :
'||NVL(TO_CHAR(V_Sample5), 'Not Assigned'));
13 END;
14 /
```

ERROR:

ORA-01756: quoted string not properly terminated

SQL> ED

Wrote file afiedt.buf

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```
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2  V_Sample1 NUMBER(2);
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5  V_Sample4 NUMBER(2) := 50
6  V_Sample5 NUMBER(2) DEFAULT 25;
7  BEGIN
8  DBMS_OUTPUT.PUT_LINE('The Value in Sample1 :
'||NVL(TO_CHAR(V_Sample1), 'Not Assigned'));
9  DBMS_OUTPUT.PUT_LINE('The Value in Sample2 :
'||NVL(TO_CHAR(V_Sample2), 'Not Assigned'));
10 DBMS_OUTPUT.PUT_LINE('The Value in Sample3 :
'||NVL(TO_CHAR(V_Sample3), 'Not Assigned'));
11 DBMS_OUTPUT.PUT_LINE('The Value in Sample4 :
'||NVL(TO_CHAR(V_Sample4), 'Not Assigned'))
12 DBMS_OUTPUT.PUT_LINE('The Value in Sample5 :
'||NVL(TO_CHAR(V_Sample5), 'Not Assigned'));
13* END;
SQL> /
V_Sample2 CONSTANT NUMBER(2) = 99;
      *
```

ERROR at line 3:  
ORA-06550: line 3, column 30:  
PLS-00103: Encountered the symbol "=" when expecting one of the following:  
:= ; not null default character  
The symbol ":= was inserted before "=" to continue.  
ORA-06550: line 6, column 1:  
PLS-00103: Encountered the symbol "V\_SAMPLE5" when expecting one of the following:  
\* & = - + ; < / > at in is mod remainder not rem  
<an exponent (\*\*)> <> or != or ~= >= <= <> and or like like2  
like4 likec between || multiset memb  
ORA-06550: line 12, column 1:  
PLS-00103: Encountered the symbol "DBMS\_OUTPUT" when expecting one of the following:  
:= . ( % ;  
The symbol ":= was substituted for "DBMS\_OUTPUT" to continue.  
ORA-06550: line 12, column 88:  
PLS-00103: Encountered the symbol ";" when expecting one of the following:  
. ( ) , \* % & = - + < / > at in is mod remainder not rem =>  
<an exponent (\*\*)> <> or != or ~= >= <= <> and or like like2  
like4 likec as between from usi

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SQL> ED

Wrote file afiedt.buf

```
1  DECLARE
2  V_Sample1 NUMBER(2);
3  V_Sample2 CONSTANT NUMBER(2) = 99;
4  V_Sample3 NUMBER(2) NOT NULL := 0;
5  V_Sample4 NUMBER(2) := 50
6  V_Sample5 NUMBER(2) DEFAULT 25;
7  BEGIN
8  DBMS_OUTPUT.PUT_LINE('The Value in Sample1 :
'|NVL(TO_CHAR(V_Sample1), 'Not Assigned'));
9  DBMS_OUTPUT.PUT_LINE('The Value in Sample2 :
'|NVL(TO_CHAR(V_Sample2), 'Not Assigned'));
10 DBMS_OUTPUT.PUT_LINE('The Value in Sample3 :
'|NVL(TO_CHAR(V_Sample3), 'Not Assigned'));
11 DBMS_OUTPUT.PUT_LINE('The Value in Sample4 :
'|NVL(TO_CHAR(V_Sample4), 'Not Assigned'))
12 DBMS_OUTPUT.PUT_LINE('The Value in Sample5 :
'|NVL(TO_CHAR(V_Sample5), 'Not Assigned'));
13* END;
SQL> /
ERROR:
ORA-01756: quoted string not properly terminated
```

SQL> ED

Wrote file afiedt.buf

```
1  DECLARE
2  V_Sample1 NUMBER(2);
3  V_Sample2 CONSTANT NUMBER(2) = 99;
4  V_Sample3 NUMBER(2) NOT NULL := 0;
5  V_Sample4 NUMBER(2) := 50
6  V_Sample5 NUMBER(2) DEFAULT 25;
7  BEGIN
8  DBMS_OUTPUT.PUT_LINE('The Value in Sample1 :
'|NVL(TO_CHAR(V_Sample1), 'Not Assigned'));
9  DBMS_OUTPUT.PUT_LINE('The Value in Sample2 :
'|NVL(TO_CHAR(V_Sample2), 'Not Assigned'));
10 DBMS_OUTPUT.PUT_LINE('The Value in Sample3 :
'|NVL(TO_CHAR(V_Sample3), 'Not Assigned'));
11 DBMS_OUTPUT.PUT_LINE('The Value in Sample4 :
'|NVL(TO_CHAR(V_Sample4), 'Not Assigned'))
12 DBMS_OUTPUT.PUT_LINE('The Value in Sample5 :
'|NVL(TO_CHAR(V_Sample5), 'Not Assigned'));
13* END;
```

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```
SQL> /
V_Sample2 CONSTANT NUMBER(2) = 99;
      *
ERROR at line 3:
ORA-06550: line 3, column 30:
PLS-00103: Encountered the symbol "=" when expecting one of the
following:
:= ; not null default character
The symbol ":= was inserted before "=" to continue.
ORA-06550: line 6, column 1:
PLS-00103: Encountered the symbol "V_SAMPLE5" when expecting one of the
following:
* & = - + ; < / > at in is mod remainder not rem
<an exponent (**)> <> or != or ~= >= <= <> and or like like2
like4 likec between || multiset memb
ORA-06550: line 12, column 1:
PLS-00103: Encountered the symbol "DBMS_OUTPUT" when expecting one of the
following:
:= . ( % ;
The symbol ":= was substituted for "DBMS_OUTPUT" to continue.
ORA-06550: line 12, column 88:
PLS-00103: Encountered the symbol ";" when expecting one of the
following:
. ( ) , * % & = - + < / > at in is mod remainder not rem =>
<an exponent (**)> <> or != or ~= >= <= <> and or like like2
like4 likec as between from usi
```

```
SQL> ED
Wrote file afiedt.buf
```

```
1  DECLARE
2  V_Sample1 NUMBER(2);
3  V_Sample2 CONSTANT NUMBER(2) := 99;
4  V_Sample3 NUMBER(2) NOT NULL := 0;
5  V_Sample4 NUMBER(2) := 50
6  V_Sample5 NUMBER(2) DEFAULT 25;
7  BEGIN
8  DBMS_OUTPUT.PUT_LINE('The Value in Sample1 :
'|NVL(TO_CHAR(V_Sample1), 'Not Assigned'));
9  DBMS_OUTPUT.PUT_LINE('The Value in Sample2 :
'|NVL(TO_CHAR(V_Sample2), 'Not Assigned'));
10 DBMS_OUTPUT.PUT_LINE('The Value in Sample3 :
'|NVL(TO_CHAR(V_Sample3), 'Not Assigned'));
11 DBMS_OUTPUT.PUT_LINE('The Value in Sample4 :
'|NVL(TO_CHAR(V_Sample4), 'Not Assigned'))
```

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```
12 DBMS_OUTPUT.PUT_LINE('The Value in Sample5 :
'||NVL(TO_CHAR(V_Sample5), 'Not Assigned'));
13* END;
SQL> /
V_Sample5 NUMBER(2) DEFAULT 25;
*
ERROR at line 6:
ORA-06550: line 6, column 1:
PLS-00103: Encountered the symbol "V_SAMPLE5" when expecting one of the
following:
* & = - + ; < / > at in is mod remainder not rem
<an exponent (**)> <> or != or ~= >= <= <> and or like like2
like4 likec between || multiset member submultiset
The symbol ";" was substituted for "V_SAMPLE5" to continue.
ORA-06550: line 12, column 1:
PLS-00103: Encountered the symbol "DBMS_OUTPUT" when expecting one of the
following:
:= . ( % ;
The symbol "!=" was substituted for "DBMS_OUTPUT" to continue.
ORA-06550: line 12, column 88:
PLS-00103: Encountered the symbol ";" when expecting one of the
following:
. ( ) , * % & = - + < / > at in is mod remainder not rem =>
<an exponent (**)> <> or != or ~= >= <= <> and or like like2
like4 likec as between from usi
```

```
SQL> ED
Wrote file afiedt.buf
```

```
1 DECLARE
2 V_Sample1 NUMBER(2);
3 V_Sample2 CONSTANT NUMBER(2) := 99;
4 V_Sample3 NUMBER(2) NOT NULL := 0;
5 V_Sample4 NUMBER(2) := 50;
6 V_Sample5 NUMBER(2) DEFAULT 25;
7 BEGIN
8 DBMS_OUTPUT.PUT_LINE('The Value in Sample1 :
'||NVL(TO_CHAR(V_Sample1), 'Not Assigned'));
9 DBMS_OUTPUT.PUT_LINE('The Value in Sample2 :
'||NVL(TO_CHAR(V_Sample2), 'Not Assigned'));
10 DBMS_OUTPUT.PUT_LINE('The Value in Sample3 :
'||NVL(TO_CHAR(V_Sample3), 'Not Assigned'));
11 DBMS_OUTPUT.PUT_LINE('The Value in Sample4 :
'||NVL(TO_CHAR(V_Sample4), 'Not Assigned'))
12 DBMS_OUTPUT.PUT_LINE('The Value in Sample5 :
'||NVL(TO_CHAR(V_Sample5), 'Not Assigned'));
```

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```
13* END;
SQL> /
DBMS_OUTPUT.PUT_LINE('The Value in Sample5 : '||NVL(TO_CHAR(V_Sample5),
'Not Assigned'));
*
ERROR at line 12:
ORA-06550: line 12, column 1:
PLS-00103: Encountered the symbol "DBMS_OUTPUT" when expecting one of the
following:
:= . ( % ;
The symbol ":" was substituted for "DBMS_OUTPUT" to continue.
ORA-06550: line 12, column 88:
PLS-00103: Encountered the symbol ";" when expecting one of the
following:
. ( ) , * % & = - + < / > at in is mod remainder not rem =>
<an exponent (**)> <> or != or ~= >= <= <> and or like like2
like4 likec as between from usi
```

```
SQL> ED
Wrote file afiedt.buf
```

```
1  DECLARE
2  V_Sample1 NUMBER(2);
3  V_Sample2 CONSTANT NUMBER(2) := 99;
4  V_Sample3 NUMBER(2) NOT NULL := 0;
5  V_Sample4 NUMBER(2) := 50;
6  V_Sample5 NUMBER(2) DEFAULT 25;
7  BEGIN
8  DBMS_OUTPUT.PUT_LINE('The Value in Sample1 :
'|NVL(TO_CHAR(V_Sample1), 'Not Assigned'));
9  DBMS_OUTPUT.PUT_LINE('The Value in Sample2 :
'|NVL(TO_CHAR(V_Sample2), 'Not Assigned'));
10 DBMS_OUTPUT.PUT_LINE('The Value in Sample3 :
'|NVL(TO_CHAR(V_Sample3), 'Not Assigned'));
11 DBMS_OUTPUT.PUT_LINE('The Value in Sample4 :
'|NVL(TO_CHAR(V_Sample4), 'Not Assigned'));
12 DBMS_OUTPUT.PUT_LINE('The Value in Sample5 :
'|NVL(TO_CHAR(V_Sample5), 'Not Assigned'));
13* END;
SQL> /
DBMS_OUTPUT.PUT_LINE('The Value in Sample5 : '||NVL(TO_CHAR(V_Sample5),
'Not Assigned'));
*
ERROR at line 12:
ORA-06550: line 12, column 88:
```

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PLS-00103: Encountered the symbol ";" when expecting one of the following:

. ( ) , \* % & = - + < / > at in is mod remainder not rem =>  
<an exponent (\*\*)> <> or != or ~= >= <= <> and or like like2  
like4 likec as between from using || member submultiset  
The symbol ")" was substituted for ";" to continue.

SQL> ED

Wrote file afiedt.buf

```
1  DECLARE
2  V_Sample1 NUMBER(2);
3  V_Sample2 CONSTANT NUMBER(2) := 99;
4  V_Sample3 NUMBER(2) NOT NULL := 0;
5  V_Sample4 NUMBER(2) := 50;
6  V_Sample5 NUMBER(2) DEFAULT 25;
7  BEGIN
8  DBMS_OUTPUT.PUT_LINE('The Value in Sample1 :
'||NVL(TO_CHAR(V_Sample1), 'Not Assigned'));
9  DBMS_OUTPUT.PUT_LINE('The Value in Sample2 :
'||NVL(TO_CHAR(V_Sample2), 'Not Assigned'));
10 DBMS_OUTPUT.PUT_LINE('The Value in Sample3 :
'||NVL(TO_CHAR(V_Sample3), 'Not Assigned'));
11 DBMS_OUTPUT.PUT_LINE('The Value in Sample4 :
'||NVL(TO_CHAR(V_Sample4), 'Not Assigned'));
12 DBMS_OUTPUT.PUT_LINE('The Value in Sample5 :
'||NVL(TO_CHAR(V_Sample5), 'Not Assigned'));
13* END;
```

SQL> /

The Value in Sample1 : Not Assigned  
The Value in Sample2 : 99  
The Value in Sample3 : 0  
The Value in Sample4 : 50  
The Value in Sample5 : 25

PL/SQL procedure successfully completed.

SQL> SPOOL OFF

---

### SkyEss Techno Solutions Pvt. Ltd.

Flat No. 201, II Floor, Abhilash Towers, BK Guda, Hyderabad – 500 038

Ph No. 040 23710047, Mobile: 9985798869, WhatsApp:9985798869

#### Contact For Courses And Training in

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Sathish Yellanki



# NEW BATCH FOR **LINUX OS** {Shell Scripting}

## HIGHLIGHTS OF THE COURSE



Linux Commands.  
Shell Scripting.  
AWK Command.  
GREP Command.  
SED Command.  
SQL Integration.

**Batch Starts on 30th July 2018**



**Time: 10am-11am**

**For Registration Contact on** 040-23710047, 9985798869  9985798869

Oracle By Sathish

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