

## SUMMARY OF LESSON PLAN

Name of the Assistant/ Associate Professor : MRS. RUCHI  
Class and Section : B.Sc. III<sup>rd</sup> (Sem - VI<sup>th</sup>)  
Subject Lesson Plan : Paper - V<sup>th</sup>(RDMS)  
Month : January 2018

Date	Topics
01-01-2018	Introduction Relational Model
02-01-2018	Concept of Relational Model
03-01-2018	Cod's Rules
04-01-2018	Introduction – Relational Algebra
05-01-2018	GURU GOBIND SINGH JAYANTI
06-01-2018	Selection & Projection Operation
07-01-2018	SUNDAY
08-01-2018	Set Operation
09-01-2018	Renaming, Join Operation
10-01-2018	Other Operation
11-01-2018	Problem Discussion
12-01-2018	Introduction – Relational Calculus
13-01-2018	Topple Relational Calculus
14-01-2018	SUNDAY
15-01-2018	Domain Relational Calculus
16-01-2018	Problem Discussion

Month

: January 2018

Date	Particulars
17-01-2018	Test
18-01-2018	Seminar
19-01-2018	Introduction – Functional Dependencies
20-01-2018	Full FD's
21-01-2018	SUNDAY
22-01-2018	VASANT PANCHAMI
23-01-2018	Partial FD's
24-01-2018	SIR CHOTU RAM JAYANTI
25-01-2018	Transitive FD's
26-01-2018	REPUBLIC DAY
27-01-2018	Discuss Insertion, Deletion, Update Anomalies
28-01-2018	SUNDAY
29-01-2018	Discuss Insertion, Deletion, Update Anomalies
30-01-2018	Assignment – FD's
31-01-2018	GURU RAVIDAS BIRTHDAY

**Month**

**: February 2018**

<b>Date</b>	<b>Topics</b>
<b>01-02-2018</b>	<b>Introduction – Normalization</b>
<b>02-02-2018</b>	<b>1 NF</b>
<b>03-02-2018</b>	<b>2NF</b>
<b>04-02-2018</b>	<b>SUNDAY</b>
<b>05-02-2018</b>	<b>3NF</b>
<b>06-02-2018</b>	<b>BCNF</b>
<b>07-02-2018</b>	<b>Practice</b>
<b>08-02-2018</b>	<b>Practice</b>
<b>09-02-2018</b>	<b>Problem Discussion</b>
<b>10-02-2018</b>	<b>MAHARSHI DAYANAND SARASWATI JAYANTI</b>
<b>11-02-2018</b>	<b>SUNDAY</b>
<b>12-02-2018</b>	<b>Problem Discussion</b>
<b>13-02-2018</b>	<b>MAHA SHIVRATRI</b>
<b>14-02-2018</b>	<b>Test</b>
<b>15-02-2018</b>	<b>Introduction – SQL</b>
<b>16-02-2018</b>	<b>Types of SQL</b>

**Month**

**: February 2018**

<b>Date</b>	<b>Particulars</b>
<b>17-02-2018</b>	<b>Data Types of SQL</b>
<b>18-02-2018</b>	<b>SUNDAY</b>
<b>19-02-2018</b>	<b>Constraint of SQL</b>
<b>20-02-2018</b>	<b>DDL's Command</b>
<b>21-02-2018</b>	<b>DDL's Command</b>
<b>22-02-2018</b>	<b>DML's Command</b>
<b>23-02-2018</b>	<b>DML's Command</b>
<b>24-02-2018</b>	<b>DML's Command</b>
<b>25-02-2018</b>	<b>SUNDAY</b>
<b>26-02-2018</b>	<b>DCL's Command</b>
<b>27-02-2018</b>	<b>Problem Discussion</b>
<b>28-02-2018</b>	<b>VACATION</b>

**Month** : **March 2018**

<b>Date</b>	<b>Topics</b>
<b>01-03-2018</b>	<b>GURU RAVIDAS BIRTHDAY</b>
<b>02-03-2018</b>	<b>HOLI</b>
<b>03-03-2018</b>	<b>VACATION</b>
<b>04-03-2018</b>	<b>SUNDAY</b>
<b>05-03-2018</b>	<b>Query in SQL</b>
<b>06-03-2018</b>	<b>Query in SQL</b>
<b>07-03-2018</b>	<b>Query in SQL</b>
<b>08-03-2018</b>	<b>View Command</b>
<b>09-03-2018</b>	<b>Seminar</b>
<b>10-03-2018</b>	<b>Seminar</b>
<b>11-03-2018</b>	<b>SUNDAY</b>
<b>12-03-2018</b>	<b>Introduction - PL/SQL</b>
<b>13-03-2018</b>	<b>Advantages of PL/SQL</b>
<b>14-03-2018</b>	<b>The Generic PL/SQL Block</b>
<b>15-03-2018</b>	<b>The Generic PL/SQL Block</b>
<b>16-03-2018</b>	<b>PL/SQL Execution Environment</b>

Month

: March 2018

Date	Particulars
17-03-2018	PL/SQL Character set
18-03-2018	SUNDAY
19-03-2018	PL/SQL Data Types
20-03-2018	PL/SQL Data Types
21-03-2018	Control Structure in PL/SQL
22-03-2018	Control Structure in PL/SQL
23-03-2018	SHAHEEDI DIWAS OF BHAGAT SINGH, RAJGURU & SUKHDEV
24-03-2018	Practice of PL/SQL Program
25-03-2018	SUNDAY/ RAM NAVMI
26-03-2018	Practice of PL/SQL Program
27-03-2018	Practice of PL/SQL Program
28-03-2018	Practice of PL/SQL Program
29-03-2018	MAHAVIR JAYANTI
30-03-2018	GOOD FRIDAY
31-03-2018	Practice of PL/SQL Program

**Month : April 2018**

<b>Date</b>	<b>Topics</b>
01-04-2018	SUNDAY
02-04-2018	Test-PL/SQL
03-04-2018	Assignment
04-04-2018	Revision of Relational Model
05-04-2018	Test of Relational Model
06-04-2018	Revision of Relational Algebra
07-04-2018	Test of Relational Algebra
08-04-2018	SUNDAY
09-04-2018	Revision of Relational Calculus
10-04-2018	Test of Relational Calculus
11-04-2018	Revision of FD
12-04-2018	Revision of FD
13-04-2018	Test of FD
14-04-2018	DR AMBEDKAR JAYANTI / VAISAKHI
15-04-2018	SUNDAY
16-04-2018	Revision of NF

Month

: April 2018

Date	Particulars
17-04-2018	Revision of NF
18-04-2018	PARASHURAMA JAYANTI
19-04-2018	Seminar
20-04-2018	Revision of SQL
21-04-2018	Revision of SQL
22-04-2018	SUNDAY
23-04-2018	Revision of SQL
24-04-2018	Revision of SQL
25-04-2018	Test of SQL
26-04-2018	Revision of PL/SQL
27-04-2018	Revision of PL/SQL
28-04-2018	Test of PL/SQL
29-04-2018	SUNDAY
30-04-2018	Problem Discussion