

SUMMARY OF LESSON PLAN

Name of the Assistant/ Associate Professor : MISS POOJA RANI
Class and Section : B.Sc 1ST (N.M+C.S)
Subject Lesson Plan : PHYSICS (PH-202)
Month : January 2018

Date	Topics
01-01-2018	
02-01-2018	
03-01-2018	
04-01-2018	UNIT 1 INTRODUCTION,ENERGY BANDS IN SOLIDS,INTRINSIC AND EXTRINSIC SEMICONDUCTORS
05-01-2018	GURU GOBIND SINGH JAYANTI
06-01-2018	CARRIER MOBILITY ANDELECTRICAL RESISTIVITY OF SEMICONDUCTORS,HALL EFFECT
07-01-2018	SUNDAY
08-01-2018	
09-01-2018	
10-01-2018	
11-01-2018	P-N JUNCTION DIODE AND THEIR CHARACTERISTICS
12-01-2018	ZENER AND AVALANCHE BREAKDOWN,ZENER DIODE,ZENER DIODE AS A VOLTAGE REGULATOR
13-01-2018	TEST
14-01-2018	SUNDAY
15-01-2018	
16-01-2018	

Month

: January 2018

Date	Particulars
17-01-2018	
18-01-2018	LIGHT EMITTING DIODE(LED),PHOTOCONDUCTION IN SEMICONDUCTORS
19-01-2018	PHOTODIODE,SOLAR CELL
20-01-2018	PROBLEMS DISCUSSION
21-01-2018	SUNDAY
22-01-2018	VASANT PANCHAMI
23-01-2018	
24-01-2018	SIR CHOTU RAM JAYANTI
25-01-2018	P-N JUNCTION AS A RECTIFIER,HALF WAVE AND FULL WAVE RECTIFIER
26-01-2018	REPUBLIC DAY
27-01-2018	SEMINAR
28-01-2018	SUNDAY
29-01-2018	
30-01-2018	
31-01-2018	

Month

: February 2018

Date	Topics
01-02-2018	FILTERS(SERIES INDUCTOR,SHUNT CAPACITANCE,L –SECTIONOR CHOKE,R.C. FILTER CIRCUITS)
02-02-2018	SEMINAR
03-02-2018	COMPLETE UNIT-1 TEST
04-02-2018	SUNDAY
05-02-2018	
06-02-2018	
07-02-2018	
08-02-2018	UNIT 2 INTRODUCTION,JUNCTION TRANSISTORS,WORKING OF NPN AND PNP TRANSISTORS)
09-02-2018	THREE CONFIGURATION OF TRANSISTOR (C-B,C-E,C-C),COMMON BASE,COMMON EMITTER, COMMON COLLECTOR CHARACTERISTICS)
10-02-2018	MAHARSHI DAYANAND SARASWATI JAYANTI
11-02-2018	SUNDAY
12-02-2018	
13-02-2018	MAHA SHIVRATRI
14-02-2018	
15-02-2018	CONSTANTS OF A TRANSISTOR,CONSTANTS OF A TRANSISTOR AND THEIR RELATION
16-02-2018	SEMINAR

Month

: February 2018

Date	Particulars
17-02-2018	TEST
18-02-2018	SUNDAY
19-02-2018	
20-02-2018	
21-02-2018	
22-02-2018	ADVANTAGES AND DISADVANTAGES OF C-E CONFIGURATION,D-C LOAD LINE
23-02-2018	TRANSISTOR BIASING VARIOUS METHODS OF TRANSISTOR BIASING AND STABILIZATION
24-02-2018	SEMINAR
25-02-2018	SUNDAY
26-02-2018	
27-02-2018	
28-02-2018	VACATION

Month : March 2018

Date	Topics
01-03-2018	UNIT 2 COMPLETE TEST
02-03-2018	HOLI
03-03-2018	VACATION
04-03-2018	SUNDAY
05-03-2018	
06-03-2018	
07-03-2018	
08-03-2018	UNIT 3 INTRODUCTION,AMPLIFIERS, CLASSIFICATION OF AMPLIFIERS
09-03-2018	COMMON BASE,COMMON EMITTER AMPLIFIERS,COUPLING OF AMPLIFIERS
10-03-2018	TEST
11-03-2018	SUNDAY
12-03-2018	
13-03-2018	
14-03-2018	
15-03-2018	VARIOUS METHODS OF COUPLING,R-C COUPLED AMPLIFIER
16-03-2018	FEEDBACK IN AMPLIFIERS,ADVANTAGES OF NEGATIVE FEEDBACK

Month

: March 2018

Date	Particulars
17-03-2018	TEST
18-03-2018	SUNDAY
19-03-2018	
20-03-2018	
21-03-2018	
22-03-2018	EMITTER FOLLOWER,DISTORTION IN AMPLIFIERS
23-03-2018	SHAHEEDI DIWAS OF BHAGAT SINGH, RAJGURU & SUKHDEV
24-03-2018	PROBLEMS DISCUSSION
25-03-2018	SUNDAY/ RAM NAVMI
26-03-2018	
27-03-2018	
28-03-2018	
29-03-2018	MAHAVIR JAYANTI
30-03-2018	GOOD FRIDAY
31-03-2018	SEMINAR

Month : April 2018

Date	Topics
01-04-2018	SUNDAY
02-04-2018	
03-04-2018	
04-04-2018	
05-04-2018	UNIT 3 COMPLETE TEST
06-04-2018	
07-04-2018	
08-04-2018	SUNDAY
09-04-2018	
10-04-2018	
11-04-2018	
12-04-2018	UNIT 4 OSCILLATORS, PRINCIPLE OF OSCILLATION, CLASSIFICATION OF OSCILLATORS
13-04-2018	CONDITION FOR SELF SUSTAINED OSCILLATION
14-04-2018	DR AMBEDKAR JAYANTI / VAISAKHI
15-04-2018	SUNDAY
16-04-2018	

Month

: April 2018

Date	Particulars
17-04-2018	
18-04-2018	PARASHURAMA JAYANTI
19-04-2018	BARKHAUSEN CRITERION FOR OSCILLATION,TUNED COLLECTOR COMMON EMITTER OSCILLATOR
20-04-2018	HARTLEY OSCILLATOR
21-04-2018	C.R.O(PRINCIPLE AND WORKING)
22-04-2018	SUNDAY
23-04-2018	
24-04-2018	
25-04-2018	
26-04-2018	PROBLEM DISCUSSION
27-04-2018	SEMINAR
28-04-2018	COMPLETE
29-04-2018	SUNDAY
30-04-2018	COMPLETE BOOK PH 202 TEST