

# Lesson Plan

**Name of the Assistant Professor: Ms. Vinita Raj**

**Class and Section: B.A./B.Sc. IVth Sem**

**Subject: Mathematics (Linear Programming in C and Numerical Methods )**

Week	Date	Topics
1	1-Jan-18	Recapitulation of the basic Formulae
	2-Jan-18	Discussion on computer basics and flow charts
	3-Jan-18	do
	4-Jan-18	do
	5-Jan-18	do
	6-Jan-18	do
	7-Jan-18	Sunday
2	8-Jan-18	Ch- Introduction to C
	9-Jan-18	do
	10-Jan-18	do
	11-Jan-18	do
	12-Jan-18	do
	13-Jan-18	do
	14-Jan-18	Sunday
3	15-Jan-18	Ch- Data- Types
	16-Jan-18	do
	17-Jan-18	do
	18-Jan-18	do
	19-Jan-18	do
	20-Jan-18	do
	21-Jan-18	Sunday
4	22-Jan-18	Vasant Panchami
	23-Jan-18	Ch- Operators and Expressions
	24-Jan-18	Sir Chhotu Ram Jayanti
	25-Jan-18	do

	26-Jan-18	Republic Day
	27-Jan-18	do
	28-Jan-18	Sunday
5	29-Jan-18	do
	30-Jan-18	Queries
	31-Jan-18	Ch- Decision Control Structures
Week	Date	Topics
1	1-Feb-18	do
	2-Feb-18	do
	3-Feb-18	do
	4-Feb-18	Sunday
2	5-Feb-18	Ch- Loops
	6-Feb-18	do
	7-Feb-18	do
	8-Feb-18	do
	9-Feb-18	Ch- Functions
	10-Feb-18	Maharshi Dayanand Saraswati Jayanti
	11-Feb-18	Sunday
3	12-Feb-18	do
	13-Feb-18	MahaShivratri
	14-Feb-18	do
	15-Feb-18	do
	16-Feb-18	Ch- The C Processor
	17-Feb-18	do
	18-Feb-18	Sunday
4	19-Feb-18	do
	20-Feb-18	Ch- Arrays
	21-Feb-18	do

	22-Feb-18	do
	23-Feb-18	do
	24-Feb-18	Ch-Puppetting of Strings
	25-Feb-18	Sunday
5	26-Feb-18	do
	27-Feb-18	do
	28-Feb-18	Vacation
Week	Date	Topics
1	1-Mar-18	Guru Ravidas Birthday
	2-Mar-18	Holi
	3-Mar-18	Vacation
	4-Mar-18	Sunday
2	5-Mar-18	Question and queries
	6-Mar-18	Test
	7-Mar-18	CH- Solution of Algebraic and Transcendental Equations
	8-Mar-18	do
	9-Mar-18	do
	10-Mar-18	do
	11-Mar-18	Sunday
3	12-Mar-18	do
	13-Mar-18	do
	14-Mar-18	do
	15-Mar-18	do
	16-Mar-18	do
	17-Mar-18	do
	18-Mar-18	Sunday
4	19-Mar-18	do
	20-Mar-18	Ch- Simultaneous Linear Algebraic Equations
	21-Mar-18	do

	22-Mar-18	do
	23-Mar-18	Shaheedi Diwas of Bhagat Singh, Rajguru & Sukhdev
	24-Mar-18	do
	25-Mar-18	Sunday/ Ram Navami
5	26-Mar-18	do
	27-Mar-18	do
	28-Mar-18	do
	29-Mar-18	Mahavir Jayanti
	30-Mar-18	do
	31-Mar-18	do
Week	Date	Topics
1	1-Apr-18	Sunday
	2-Apr-18	do
	3-Apr-18	Ch- Structures and Unions
	4-Apr-18	do
	5-Apr-18	do
	6-Apr-18	do
	7-Apr-18	do
	8-Apr-18	Sunday
2	9-Apr-18	Ch- Pointers
	10-Apr-18	do
	11-Apr-18	do
	12-Apr-18	do
	13-Apr-18	Ch- Files in C & Miscellaneous Features and Advanced Topics
	14-Apr-18	Dr Ambedkar Jayanti / Vaisakhi
	15-Apr-18	Sunday
3	16-Apr-18	do
	17-Apr-18	do

	18-Apr-18	Parashurama Jayanti
	19-Apr-18	do
	20-Apr-18	do
	21-Apr-18	do
	22-Apr-18	Sunday
4	23-Apr-18	Test
	24-Apr-18	Revision
	25-Apr-18	Revision
	26-Apr-18	Revision
	27-Apr-18	Revision
	28-Apr-18	Revision