

Name: **Bharat Bhushan**  
 Class and Section: **B.SC. (CS) SEM 2nd**  
 Subject: **Programming in 'C'**

Week	Date	Topic
<b>1</b>	1-Jan-18	History & Importance of 'c', structure of
	2-Jan-18	----- do -----
	3-Jan-18	----- do -----
	4-Jan-18	
	5-Jan-18	
	6-Jan-18	
	7-Jan-18	<b>Sunday</b>
<b>2</b>	8-Jan-18	Character set, identifiers. keywords.
	9-Jan-18	Data types. ,Constants.,Variables.
	10-Jan-18	Assignment statement,symbolic constants
	11-Jan-18	
	12-Jan-18	
	13-Jan-18	
	14-Jan-18	<b>Sunday</b>
<b>3</b>	15-Jan-18	Unformed Input / output
	16-Jan-18	Formed Input / output
	17-Jan-18	Scanner, getch ( ), getche
	18-Jan-18	
	19-Jan-18	
	20-Jan-18	
	21-Jan-18	<b>Sunday</b>
<b>4</b>	22-Jan-18	<b>Basant Panchami</b>
	23-Jan-18	Getchar, gets printf
	24-Jan-18	<b>Sir Chhotu Ram Jayanti</b>
	25-Jan-18	
	26-Jan-18	<b>Republic Day</b>
	27-Jan-18	
	28-Jan-18	<b>Sunday</b>
<b>5</b>	29-Jan-18	Putch, putchar, puts
	30-Jan-18	Test
	31-Jan-18	<b>Guru Ravidas Jayanti</b>

Week	Date	Topic
<b>1</b>	1-Feb-18	
	2-Feb-18	
	3-Feb-18	
	4-Feb-18	<b>Sunday</b>
<b>2</b>	5-Feb-18	Arithmetic, Relational operators, Logical
	6-Feb-18	Bitwise,unary, assignment, conditional operator
	7-Feb-18	Special operator, Arthmatic expression.
	8-Feb-18	
	9-Feb-18	
	10-Feb-18	<b>Maharishi Dayanand Saraswati Jayanti</b>

	11-Feb-18	<b>Sunday</b>
<b>3</b>	12-Feb-18	Evaluation. Arithmetic expression, type counting
	13-Feb-18	<b>Mahashivratri</b>
	14-Feb-18	Types. Conversion, operator hierarchy
	15-Feb-18	
	16-Feb-18	
	17-Feb-18	
	18-Feb-18	<b>Sunday</b>
<b>4</b>	19-Feb-18	IF statement
	20-Feb-18	IF-else Nested IF
	21-Feb-18	Test
	22-Feb-18	
	23-Feb-18	
	24-Feb-18	
	25-Feb-18	<b>Sunday</b>
<b>5</b>	26-Feb-18	ELSE-IF LADDER
	27-Feb-18	Switch statement,GOTO statement
	28-Feb-18	<b>University Holidays</b>

<b>Week</b>	<b>Date</b>	<b>Topic</b>
<b>1</b>	1-Mar-18	<b>University Holidays</b>
	2-Mar-18	<b>University Holidays</b>
	3-Mar-18	<b>University Holidays</b>
	4-Mar-18	<b>University Holidays/Sunday</b>
<b>2</b>	5-Mar-18	For loops
	6-Mar-18	While loops
	7-Mar-18	Do while
	8-Mar-18	
	9-Mar-18	
	10-Mar-18	
	11-Mar-18	<b>Sunday</b>
<b>3</b>	12-Mar-18	Jumps in loops
	13-Mar-18	Break
	14-Mar-18	Continue
	15-Mar-18	
	16-Mar-18	
	17-Mar-18	
	18-Mar-18	<b>Sunday</b>
<b>4</b>	19-Mar-18	Functions. Introduction
	20-Mar-18	Function PROTO types
	21-Mar-18	Passing parameter
	22-Mar-18	
	23-Mar-18	<b>Shahidi diwas of Bhagat Singh</b>
	24-Mar-18	
	25-Mar-18	<b>Sunday</b>
<b>5</b>	26-Mar-18	Recursion

	27-Mar-18	Test (Storage classes in 'c' intro---
	28-Mar-18	<b>Class Test</b>
	29-Mar-18	<b>Mahavir Jayanti</b>
	30-Mar-18	
	31-Mar-18	

<b>Week</b>	<b>Date</b>	<b>Topic</b>
	1-Apr-18	<b>Sunday</b>
<b>1</b>	2-Apr-18	Auto class, External
	3-Apr-18	Register
	4-Apr-18	Static storage class
	5-Apr-18	
	6-Apr-18	
	7-Apr-18	
	8-Apr-18	<b>Sunday</b>
<b>2</b>	9-Apr-18	Storage class. Scope, storage.
	10-Apr-18	Lifetime, Array introduction
	11-Apr-18	Array definition
	12-Apr-18	
	13-Apr-18	
	14-Apr-18	<b>Dr. Ambedkar Jayanti and Vaisakhi</b>
	15-Apr-18	<b>Sunday</b>
<b>3</b>	16-Apr-18	Types of Array
	17-Apr-18	Array initialization
	18-Apr-18	<b>Parshuram Jayanti</b>
	19-Apr-18	
	20-Apr-18	
	21-Apr-18	
	22-Apr-18	<b>Sunday</b>
<b>4</b>	23-Apr-18	Test
	24-Apr-18	Processing an Array
	25-Apr-18	Structure and union
	26-Apr-18	
	27-Apr-18	
	28-Apr-18	