

## Lesson Plan

PRACTICAL

(14)

Name of the Assistant/ Associate Professor.....

BHARAT BHUSHAN, Deptt. of Computer Science

Class and Section:.....

BSc. II Sem CA / BSc. II Sem CA

Subject:.....

Programming in C++

Week	Date	Topics
1	1-Jan-18	
	2-Jan-18	
	3-Jan-18	
	4-Jan-18	
	5-Jan-18	Program Design
	6-Jan-18	do
	7-Jan-18	Sunday
2	8-Jan-18	
	9-Jan-18	
	10-Jan-18	
	11-Jan-18	
	12-Jan-18	Static & dynamic arrays
	13-Jan-18	do
	14-Jan-18	Sunday
3	15-Jan-18	
	16-Jan-18	
	17-Jan-18	
	18-Jan-18	Use of logical operators
	19-Jan-18	do
	20-Jan-18	
	21-Jan-18	Sunday
4	22-Jan-18	Vasant Panchami
	23-Jan-18	
	24-Jan-18	Sir Chhotu Ram Jayanti
	25-Jan-18	
	26-Jan-18	Republic Day
	27-Jan-18	
	28-Jan-18	Sunday
5	29-Jan-18	
	30-Jan-18	Test
	31-Jan-18	

Function overriding

do

Virtual function

Virtual Destructor

Case &amp; default classes

Literals

Inherent logical single

Inherent logical multiple

Bharat

Lesson Plan

Name of the Assistant/ Associate Professor: Shamir Bhatnagar, Deptt of Comp Sc.

Class and Section: BSc II CA BSc VI CA

Subject: Prog in C Prog in C++

Week	Date	Topics
1	1-Feb-18	
	2-Feb-18	
	3-Feb-18	Single If statement
	4-Feb-18	do -
2	5-Feb-18	
	6-Feb-18	Subroutine type 2 multiple
	7-Feb-18	do -
	8-Feb-18	
	9-Feb-18	If else statement
	10-Feb-18	Maharshi Dayanand Saraswati Jayanti
	11-Feb-18	Sunday
3	12-Feb-18	
	13-Feb-18	Maha Shivratri
	14-Feb-18	
	15-Feb-18	
	16-Feb-18	
	17-Feb-18	If else program goto statement
	18-Feb-18	Sunday
4	19-Feb-18	
	20-Feb-18	Subroutine type 3 multiple
	21-Feb-18	Subroutine type 4 hierarchical
	22-Feb-18	
	23-Feb-18	Test
	24-Feb-18	Search studies
	25-Feb-18	Sunday
5	26-Feb-18	
	27-Feb-18	Subroutine type 4 hierarchical
	28-Feb-18	

Lesson Plan

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Name of the Assistant/ Associate Professor: Shamul-Subhan, Deptt of Comp Sc.

Class and Section: BSCE II CA | BSCE VI CA

Subject: Prog. in C | Prog. in C++

Week	Date	Topics		
1	1-Mar-18	Guru Ravidas Birthday		
	2-Mar-18	Holi		
	3-Mar-18		Sustenance	
	4-Mar-18	Sunday		
2	5-Mar-18			Full pay leave — do —
	6-Mar-18			
	7-Mar-18			
	8-Mar-18		For loop prog For loop prog — do —	
	9-Mar-18			
	10-Mar-18			
	11-Mar-18	Sunday		
3	12-Mar-18			Temple in C++ Constructors & D in C++
	13-Mar-18			
	14-Mar-18			
	15-Mar-18			
	16-Mar-18		while loop — do —	
	17-Mar-18			
	18-Mar-18	Sunday		
4	19-Mar-18			Reference in C++
	20-Mar-18			
	21-Mar-18			
	22-Mar-18			
	23-Mar-18	Shaheedi Diwas of Bhagat Singh, Rajguru & Sukhdev		
	24-Mar-18		DO while loop	
	25-Mar-18	Sunday/ Ram Navami		
5	26-Mar-18			Exceptional handling in C++
	27-Mar-18	Trif		
	28-Mar-18			
	29-Mar-18	Mahavir Jayanti		
	30-Mar-18		Break & use Continue & break	
	31-Mar-18			

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Lesson Plan

Name of the Assistant/ Associate Professor..... Chandra Bhatnagar, Deptt of Computer Sc.

Class and Section: BSc II Sem CA

Subject: Programming in C++

Week	Date	Topics
1	1-Apr-18	Sunday
	2-Apr-18	
	3-Apr-18	
	4-Apr-18	
	5-Apr-18	
	6-Apr-18	Structure program Defn
	7-Apr-18	do
	8-Apr-18	Sunday
2	9-Apr-18	
	10-Apr-18	
	11-Apr-18	
	12-Apr-18	
	13-Apr-18	Reasons Dr Ambedkar Jayanti / Vaishali
	14-Apr-18	
	15-Apr-18	Sunday
3	16-Apr-18	
	17-Apr-18	
	18-Apr-18	Parashurama Jayanti
	19-Apr-18	
	20-Apr-18	Test ARRAY
	21-Apr-18	Basic functions
	22-Apr-18	Sunday
	23-Apr-18	
24-Apr-18		
25-Apr-18		
26-Apr-18		
27-Apr-18		
28-Apr-18		

Exceptional handling in C++  
Pointers in C++

opening & closing files  
operation on files

file pointers

file pointers

ARRAY for

Bhatnagar