

Lesson Plan, August 2016 -- December 2016

AIMT GU BCA Sem: 1st

Paper Name:

MATHEMTICS-I

Faculty Name:

ASHOK SARMA

Universi						
Date	Day	College Events	ty	Topic	Sub Topic	
			Events			
4-Aug-16	Thu		Class 1	Matrix	Introduction	
5-Aug-16	Fri		Class 2		Defn	
6-Aug-16	Sat		Class 3		Types of matrices	
7-Aug-16	Sun					
8-Aug-16	Mon		Class 4	Matrix	Types of matrices	
9-Aug-16	Tue		Class 5		Operation on matrices	
10-Aug-16	Wed		Class 6		Operation on matrices	
11-Aug-16	Thu		Class 7		Transpose	
12-Aug-16	Fri		Class 8		Transpose	
13-Aug-16	Sat		Class 9		properties	
14-Aug-16	Sun					
15-Aug-16	Mon	INDEPENDENCE DAY				
16-Aug-16	Tue		Class 10	Matrix	Symmetric matrix	
17-Aug-16	Wed		Class 11		Skew symmetric matrix	
18-Aug-16	Thu		Class 12		Elementary transformation of a matrix	
19-Aug-16	Fri	Assignment-1(20 marks)	Class 13		Elementary transformation of a matrix	
20-Aug-16	Sat		Class 14		Invertible matrix	
21-Aug-16	Sun					
22-Aug-16	Mon		Class 15	Matrix	Determinant	
23-Aug-16	Tue		Class 16		minor	
24-Aug-16	Wed		Class 17		minor	

25-Aug-16	Thu		Class 18		Cofactor
26-Aug-16	Fri	Seminar-	Class 19		Adjoint
27-Aug-16	Sat	I/Presentation-	Class 20		Adjoint
28-Aug-16	Sun				
29-Aug-16	Mon		Class 21	Matrix	Properties
30-Aug-16	Tue		Class 22		Inverse
31-Aug-16	Wed		Class 23		Inverse
1-Sep-16	Thu		Class 24		Application
2-Sep-16	Fri		Class 25		Application
3-Sep-16	Sat		Class 26		Rank of a matrix
4-Sep-16	Sun				
5-Sep-16	Mon		Class 27	Matrix	Rank of a matrix
6-Sep-16	Tue	Unit Test-I(20 marks)	Class 28		Crammers rule
7-Sep-16	Wed		Class 29		Crammers rule
8-Sep-16	Thu		Class 30		Gaussian method
9-Sep-16	Fri		Class 31		Gaussian method
10-Sep-16	Sat	Case Study-1(10 marks)	Class 32		Gaussian method
11-Sep-16	Sun				
12-Sep-16	Mon	ID UL ZUHA		ID UL ZUHA	
13-Sep-16	Tue		Class 33	Matrix	Cayley Hamilton Thm
14-Sep-16	Wed		Class 34		Cayley Hamilton Thm
15-Sep-16	Thu		Class 35		Cayley Hamilton Thm
16-Sep-16	Fri		Class 36		Cayley Hamilton Thm
17-Sep-16	Sat	First Performance Report/PTM	Class 37		Cayley Hamilton Thm
18-Sep-16	Sun				
19-Sep-16	Mon	Assignment 2 (20-marks)	Class 38		Definition

20-Sep-16	Tue		Class 39	Complex Number	Algebra of complex numbers
21-Sep-16	Wed		Class 40		Algebra of complex numbers
22-Sep-16	Thu		Class 41		Modulus
23-Sep-16	Fri		Class 42		Modulus
24-Sep-16	Sat		Class 43		Modulus
25-Sep-16	Sun				
26-Sep-16	Mon		Class 44	Complex Number	Argument
27-Sep-16	Tue		Class 45		Argument
28-Sep-16	Wed		Class 46		Polar form
29-Sep-16	Thu		Class 47		Polar form
30-Sep-16	Fri		Class 48		conjugate
1-Oct-16	Sat		Class 49		Roots of quadratic eqn
2-Oct-16	Sun				
3-Oct-16	Mon		Class 50	Complex Number	Roots of quadratic eqn
4-Oct-16	Tue	Unit Test-II(20 marks)	Class 51		Roots of quadratic eqn
5-Oct-16	Wed		Class 52		Roots of quadratic eqn
6-Oct-16	Thu		Class 53		Roots of quadratic eqn
7-Oct-16	Fri		Class 54		Roots of quadratic eqn
8-Oct-16	Sat		Class 55	Roots of quadratic eqn	
9-Oct-16	Sun				
10-Oct-16	Mon	DUSSEHRA		DUSSEHRA	
11-Oct-16	Tue				
12-Oct-16	Wed	MUHARRAM		MUHARRAM	
13-Oct-16	Thu		Class 56	Limits & Derivatives	Limits
14-Oct-16	Fri	Seminar-II/Presentation-	Class 57		Limits
15-Oct-16	Sat		Class 58		Limits
16-Oct-16	Sun				
17-Oct-16	Mon		Class 59	Limits & Derivatives	Limits
18-Oct-16	Tue	KATI BIHU			
19-Oct-16	Wed		Class 60		Derivatives
20-Oct-16	Thu		Class 61		Derivatives

21-Oct-16	Fri		Class 6	Limits & Derivatives	Derivatives
22-Oct-16	Sat	Workshop (10 marks)	Class 6		Derivatives
23-Oct-16	Sun				
24-Oct-16	Mon		Class 6		Derivatives
25-Oct-16	Tue		Class 6		Derivatives
26-Oct-16	Wed		Class 6		Derivatives
27-Oct-16	Thurs		Class 6	Limits & Derivatives	Derivatives
28-Oct-16	Fri		Class 6		Derivatives
29-Oct-16	Sat	Social Activity 1 (10 Marks)	Class 6		Derivatives
30-Oct-16	Sun	DEEPAWALI			
31-Oct-16	Mon		Class 7		Derivatives
1-Nov-16	Tue		Class 7		Derivatives
2-Nov-16	Wed	Case Study-II(10 marks)	Class 7	Limits & Derivatives	Derivatives
3-Nov-16	Thurs		Class 7		Derivatives
4-Nov-16	Fri		Class 7		Derivatives
5-Nov-16	Sat		Class 7		Derivatives
6-Nov-16	Sun				
7-Nov-16	Mon		Class 7		Rolles thm
8-Nov-16	Tue		Class 7	Limits & Derivatives	Rolles thm
9-Nov-16	Wed		Class 7		LMV thm
10-Nov-16	Thurs		Class 7		LMV thm
11-Nov-16	Fri		Class 8		Taylor's thm
12-Nov-16	Sat		Class 8		Taylor's thm
13-Nov-16	Sun				

14-Nov-16	Mon	GURU NANAK'S BIRTHDAY		GURU NANAK'S BIRTHDAY	
15-Nov-16	Tue		Class 82	Limits & Derivatives	Indeterminant form
16-Nov-16	Wed		Class 83		Indeterminant form
17-Nov-16	Thurs		Class 84		Max/Min
18-Nov-16	Fri		Class 85		Max/Min
19-Nov-16	Sat		Class 86		Max/Min
20-Nov-16	Sun				
21-Nov-16	Mon	Selection Test(80 marks)			
22-Nov-16	Tue				
23-Nov-16	Wed				
24-Nov-16	Thurs				
25-Nov-16	Fri				
26-Nov-16	Sat				
27-Nov-16	Sun				
28-Nov-16	Mon	Performance Report/ PTM			
29-Nov-16	Tue				
30-Nov-16	Wed				
1-Dec-16	Thurs				
2-Dec-16	Fri				
3-Dec-16	Sat				
4-Dec-16	Sun				
5-Dec-16	Mon				
6-Dec-16	Tue				
7-Dec-16	Wed				
8-Dec-16	Thurs				
9-Dec-16	Fri				
10-Dec-16	Sat				
11-Dec-16	Sun				
12-Dec-16	Mon				
13-Dec-16	Tue				
14-Dec-16	Wed				
15-Dec-16	Thurs				
16-Dec-16	Fri				

17-Dec-16	Sat					
18-Dec-16	Sun					
19-Dec-16	Mon					
20-Dec-16	Tue					
21-Dec-16	Wed					
22-Dec-16	Thurs					
23-Dec-16	Fri					
24-Dec-16	Sat					
25-Dec-16	Sun	CHRISTMAS DAY				

Lesson Plan, Aug 2016 -- Dec 2016

AIMT GU BCA Sem: 1st

Paper Name:	BCA 1.3	Introduction to C Programming			
Faculty Name:		Bikram Pratim Bhuyan			
Date	Day	College Events	University Events	Topic	Sub Topic
04-Aug-16	Thu		Class 1	Overview of C	What is Programming?
05-Aug-16	Fri		Class 2		Importance of C, Structure & execution
06-Aug-16	Sat		Class 3		Variables, Data types, Constants
07-Aug-16	Sun				
08-Aug-16	Mon		Class 4	Overview of C	Tokens, Keywords & Identifiers, Assignment.
09-Aug-16	Tue		Class 5	Operators and Expression	Categories of operator, precedence and associativity, Conversion type, Functions
10-Aug-16	Wed		Class 6		
11-Aug-16	Thu		Class 7	Managing I/O Operators	R/W a character, Formatted I/O
12-Aug-16	Fri		Class 8		
13-Aug-16	Sat		Class 9	REVISION of UNIT 1	
14-Aug-16	Sun				
15-Aug-16	Mon	INDEPENDENCE DAY			
16-Aug-16	Tue		Class 10	Decision Making and Branching	if, if..else,. Nested if...else statement
17-Aug-16	Wed		Class 11		switch case, goto statement
18-Aug-16	Thu		Class 12	Decision Making and Looping	for, while, do-while loop
19-Aug-16	Fri	Assignment-1(20 marks)	Class 13		break, continue statement
20-Aug-16	Sat		Class 14	REVISION of UNIT 2 & Assignmernt	
21-Aug-16	Sun				
22-Aug-16	Mon		Class 15	Arrays	Introduction
23-Aug-16	Tue		Class 16		Declaration and accessing 1 D array
24-Aug-16	Wed		Class 17		2 D array
25-Aug-16	Thu		Class 18		Multidimensional arrays
26-Aug-16	Fri	Seminar-I/Presentation-	Class 19	Presentation -1	

27-Aug-16	Sat	1/Viva-1(10 marks)	Class 20	Presentation -1	
28-Aug-16	Sun				
29-Aug-16	Mon		Class 21	Functions	Introduction, return types and statement
30-Aug-16	Tue		Class 22		Calling a function, categories of function
31-Aug-16	Wed		Class 23		Nested functions, Recursion
01-Sep-16	Thu		Class 24		Functions with arrays, Call types
02-Sep-16	Fri		Class 25	Revision of UNIT 3	
03-Sep-16	Sat		Class 26		
04-Sep-16	Sun				
05-Sep-16	Mon		Class 27	Question & Ans of Unit 1,2,3	
06-Sep-16	Tue	Unit Test-I(20 marks)	Class 28	Test-1	
07-Sep-16	Wed		Class 29	Structures and Unions	Defination, values to members, init.
08-Sep-16	Thu		Class 30		Comparison of structure variables
09-Sep-16	Fri		Class 31		Array of structures, within structures
10-Sep-16	Sat	Case Study-1(10 marks)	Class 32	Case Study	
11-Sep-16	Sun				
12-Sep-16	Mon	ID UL ZUHA			
13-Sep-16	Tue		Class 33	Structures and Unions	Structures and functions
14-Sep-16	Wed		Class 34		Unions
15-Sep-16	Thu		Class 35	Preprocessors	Macro substitution
16-Sep-16	Fri		Class 36		File Inclusion
17-Sep-16	Sat	First Performance Report/PTM	Class 37	First Performance Report/PTM	
18-Sep-16	Sun				
19-Sep-16	Mon	Assignment 2 (20- marks)	Class 38	Revision of Unit 4 & Assignment 2	
20-Sep-16	Tue		Class 39	Revision of Unit 1,2,3,4	
21-Sep-16	Wed		Class 40		
22-Sep-16	Thu		Class 41		
23-Sep-16	Fri		Class 42		
24-Sep-16	Sat		Class 43		
25-Sep-16	Sun				
26-Sep-16	Mon		Class 44		Definition, Declaration and init. of it.
27-Sep-16	Tue		Class 45		Accessing a variable, expressions

28-Sep-16	Wed		Class 46	Pointers	Increments and scaling. Comparison with arrays
29-Sep-16	Thu		Class 47		Pointers and functions
30-Sep-16	Fri		Class 48		Pointers and Structures
01-Oct-16	Sat		Class 49	Question Answers	
02-Oct-16	Sun				
03-Oct-16	Mon		Class 50	Pointers Revision	
04-Oct-16	Tue	Unit Test-II(20 marks)	Class 51	Unit Test-II	
05-Oct-16	Wed		Class 52		
06-Oct-16	Thu		Class 53		
07-Oct-16	Fri		Class 54		
08-Oct-16	Sat		Class 55	Question Answers	
09-Oct-16	Sun				
10-Oct-16	Mon	DUSSEHRA			
11-Oct-16	Tue				
12-Oct-16	Wed	MUHARRAM			
13-Oct-16	Thu		Class 56	Revision of class after break	
14-Oct-16	Fri	Seminar-II/Presentation-II/Viva-II(10 marks)	Class 57	Seminar-II/Presentation-II/Viva-II	
15-Oct-16	Sat		Class 58		
16-Oct-16	Sun				
17-Oct-16	Mon		Class 59	File Management in C	Introduction
18-Oct-16	Tue	KATI BIHU			
19-Oct-16	Wed		Class 60	File Management in C	Opening and closing and I/O operations
20-Oct-16	Thu		Class 61		Random access to files
21-Oct-16	Fri		Class 62		
22-Oct-16	Sat	Workshop (10 marks)	Class 63		
23-Oct-16	Sun				
24-Oct-16	Mon		Class 64	File Management in C	Random access to files cont.
25-Oct-16	Tue		Class 65		Command line arguments
26-Oct-16	Wed		Class 66		
27-Oct-16	Thurs		Class 67	Revision of Unit 5	
28-Oct-16	Fri		Class 68		
29-Oct-16	Sat	Social Activity 1 (10 Marks)	Class 69		

30-Oct-16	Sun	DEEPAWALI			
31-Oct-16	Mon		Class 70	Question Answers	
01-Nov-16	Tue		Class 71		
02-Nov-16	Wed	Case Study-II(10 marks)	Class 72	Case Study-II	
03-Nov-16	Thurs		Class 73	Introduction to Algorithms	How to think of a problem.
04-Nov-16	Fri		Class 74		Flow Chart
05-Nov-16	Sat		Class 75		
06-Nov-16	Sun				
07-Nov-16	Mon		Class 76	Introduction to Algorithms	Searching Techniques
08-Nov-16	Tue		Class 77		
09-Nov-16	Wed		Class 78		
10-Nov-16	Thurs		Class 79		Sorting techniques
11-Nov-16	Fri		Class 80		
12-Nov-16	Sat		Class 81		
13-Nov-16	Sun				
14-Nov-16	Mon	GURU NANAK'S BIRTHDAY			
15-Nov-16	Tue		Class 82	Review of Unit 1,2,3	
16-Nov-16	Wed		Class 83		
17-Nov-16	Thurs		Class 84		
18-Nov-16	Fri		Class 85	Review of Unit 4,5	
19-Nov-16	Sat		Class 86		
20-Nov-16	Sun				
21-Nov-16	Mon	Selection Test(80 marks)			
22-Nov-16	Tue				
23-Nov-16	Wed				
24-Nov-16	Thurs				
25-Nov-16	Fri				
26-Nov-16	Sat				
27-Nov-16	Sun				
28-Nov-16	Mon	Second Performance Report/ PTM			
29-Nov-16	Tue				
30-Nov-16	Wed				

01-Dec-16	Thurs				
02-Dec-16	Fri				
03-Dec-16	Sat				
04-Dec-16	Sun				
05-Dec-16	Mon				
06-Dec-16	Tue				
07-Dec-16	Wed				
08-Dec-16	Thurs				
09-Dec-16	Fri				
10-Dec-16	Sat				
11-Dec-16	Sun				
12-Dec-16	Mon				
13-Dec-16	Tue				
14-Dec-16	Wed				
15-Dec-16	Thurs				
16-Dec-16	Fri				
17-Dec-16	Sat				
18-Dec-16	Sun				
19-Dec-16	Mon				
20-Dec-16	Tue				
21-Dec-16	Wed				
22-Dec-16	Thurs				
23-Dec-16	Fri				
24-Dec-16	Sat				
25-Dec-16	Sun	CHRISTMAS DAY			

Lesson Plan, Aug 2016 -- Dec 2016					
AIMT GU Bba Sem: 1th					
Paper Name:		Computer Fundamentals(Ms Office)			
Faculty Name:	Abdul Kayum				
Date	Day	College Events	University Events	Topic	Sub Topic
04-Aug-16	Thu		Class 1	Introduction	Brief history of computer
05-Aug-16	Fri		Class 2		generation and its evolution
06-Aug-16	Sat		Class 3		characteristic of computer
07-Aug-16	Sun				
08-Aug-16	Mon		Class 4		
09-Aug-16	Tue		Class 5		hardware
10-Aug-16	Wed		Class 6		hardware
11-Aug-16	Thu		Class 7		hardware
12-Aug-16	Fri		Class 8		hardware
13-Aug-16	Sat		Class 9		hardware
14-Aug-16	Sun				
15-Aug-16	Mon	INDEPENDENCE DAY			
16-Aug-16	Tue		Class 10		hardware
17-Aug-16	Wed		Class 11		
18-Aug-16	Thu		Class 12		hardware
19-Aug-16	Fri		Class 13		
20-Aug-16	Sat	ment-1(20 m	Class 14		hardware
21-Aug-16	Sun				
22-Aug-16	Mon		Class 15		hardware
23-Aug-16	Tue		Class 16		hardware
24-Aug-16	Wed		Class 17		hardware
25-Aug-16	Thu		Class 18		hardware
26-Aug-16	Fri		Class 19		software
27-Aug-16	Sat	entation-1/Vi	Class 20		software
28-Aug-16	Sun				
29-Aug-16	Mon		Class 21		software
30-Aug-16	Tue		Class 22		software
31-Aug-16	Wed		Class 23		software

01-Sep-16	Thu		Class 24		software
02-Sep-16	Fri		Class 25		software
03-Sep-16	Sat		Class 26		software
04-Sep-16	Sun				
05-Sep-16	Mon		Class 27		software
06-Sep-16	Tue	Test-I(20 m	Class 28		software
07-Sep-16	Wed		Class 29		software
08-Sep-16	Thu		Class 30		software
09-Sep-16	Fri		Class 31		computer language
10-Sep-16	Sat	Study-1(10 m	Class 32		computer language
11-Sep-16	Sun				
12-Sep-16	Mon	ID UL ZUHA			
13-Sep-16	Tue		Class 33		computer language
14-Sep-16	Wed		Class 34		criteria for using computers
15-Sep-16	Thu		Class 35		criteria for using computers
16-Sep-16	Fri		Class 36		Main areas of applicatiions
17-Sep-16	Sat	mance Report	Class 37		Main areas of applicatiions
18-Sep-16	Sun				
19-Sep-16	Mon	hment 2 (20- r	Class 38	Architecture	Basic architecture
20-Sep-16	Tue		Class 39		component & function
21-Sep-16	Wed		Class 40		Computer Accessories
22-Sep-16	Thu		Class 41		Types of computer
23-Sep-16	Fri		Class 42		analog computer
24-Sep-16	Sat		Class 43		digital computer
25-Sep-16	Sun				
26-Sep-16	Mon		Class 44		hybrid
27-Sep-16	Tue		Class 45		general purpose
28-Sep-16	Wed		Class 46		special purpose coputr
29-Sep-16	Thu		Class 47		micro purpose
30-Sep-16	Fri		Class 48		mini computer
01-Oct-16	Sat		Class 49		mainframes

02-Oct-16	Sun				
03-Oct-16	Mon		Class 50		super computer
04-Oct-16	Tue	Test-II(20 marks)	Class 51	operating system	operating system and office automation
05-Oct-16	Wed		Class 52		
06-Oct-16	Thu		Class 53		
07-Oct-16	Fri		Class 54		
08-Oct-16	Sat		Class 55		booting concept
09-Oct-16	Sun				
10-Oct-16	Mon	DUSSEHRA			
11-Oct-16	Tue				
12-Oct-16	Wed	MUHARRAM			
13-Oct-16	Thu		Class 56	MS and open source operating system	
14-Oct-16	Fri		Class 57	introduction to system management	
15-Oct-16	Sat	presentation-II/Vi	Class 58		overview of language
16-Oct-16	Sun				
17-Oct-16	Mon	Class 59		computer language	
18-Oct-16	Tue	KATI BIHU			
19-Oct-16	Wed	Class 60		interepreter	
20-Oct-16	Thu	Class 61		assemblers	
21-Oct-16	Fri	Class 62		lan	
22-Oct-16	Sat	rkshop (10 marks)	Class 63	man	
23-Oct-16	Sun				
24-Oct-16	Mon	Class 64		wan	
25-Oct-16	Tue	Class 65		wifi	
26-Oct-16	Wed	Class 66		communication channels	
27-Oct-16	Thurs	Class 67		communication channals	
28-Oct-16	Fri		Class 68	Information techonoly	Fundamantals
29-Oct-16	Sat	Activity 1 (10 marks)	Class 69	perspective	
30-Oct-16	Sun	DEEPAWALI			
31-Oct-16	Mon	Class 70		applicationand scope	
01-Nov-16	Tue	Class 71		introduction to internet	

02-Nov-16	Wed	Study-II(10 m	Class 72	browser
03-Nov-16	Thurs		Class 73	application and scope
04-Nov-16	Fri		Class 74,urrent advance in copmuter technology and its application	
05-Nov-16	Sat		Class 75	ms office
06-Nov-16	Sun			
07-Nov-16	Mon		Class 76	ms office
08-Nov-16	Tue		Class 77	ms office
09-Nov-16	Wed		Class 78	ms office
10-Nov-16	Thurs		Class 79	ms office
11-Nov-16	Fri		Class 80	ms office
12-Nov-16	Sat		Class 81	ms office
13-Nov-16	Sun			
14-Nov-16	Mon	GURU NANAK'S BIRTHDAY		
15-Nov-16	Tue		Class 82	ms office
16-Nov-16	Wed		Class 83	Q&A
17-Nov-16	Thurs		Class 84	Q&A
18-Nov-16	Fri		Class 85	Q&A
19-Nov-16	Sat		Class 86	Q&A
20-Nov-16	Sun			
21-Nov-16	Mon	Selection Test(80 marks)		
22-Nov-16	Tue			
23-Nov-16	Wed			
24-Nov-16	Thurs			
25-Nov-16	Fri			
26-Nov-16	Sat			
27-Nov-16	Sun			
28-Nov-16	Mon	rformance Report/ PTM		
29-Nov-16	Tue			

30-Nov-16	Wed				
01-Dec-16	Thurs				
02-Dec-16	Fri				
03-Dec-16	Sat				
04-Dec-16	Sun				
05-Dec-16	Mon				
06-Dec-16	Tue				
07-Dec-16	Wed				
08-Dec-16	Thurs				
09-Dec-16	Fri				
10-Dec-16	Sat				
11-Dec-16	Sun				
12-Dec-16	Mon				
13-Dec-16	Tue				
14-Dec-16	Wed				
15-Dec-16	Thurs				
16-Dec-16	Fri				
17-Dec-16	Sat				
18-Dec-16	Sun				
19-Dec-16	Mon				
20-Dec-16	Tue				
21-Dec-16	Wed				
22-Dec-16	Thurs				
23-Dec-16	Fri				
24-Dec-16	Sat				
25-Dec-16	Sun	CHRISTMAS DAY			