

Department of Computer Science
Report on Bridge Course – Mathematics
I BCA (A), I BCA(B) and I BSc CS Batch 2022 Admission

Date of event: 19/09/2022

Class: I BCA (A), I BCA(B) and I BSc CS

Faculty In-charge: Ms. Stinphy Maxon

Pongam, Koratty East, Thrissur District, Kerala State, India. Pin-680308.

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REPORT

The department conducts bridge courses in Mathematics for newly admitted students who have completed their higher secondary education in streams other than mathematics and also those who are weak in mathematics. The course begins in the First semester. A 10-hour syllabus is framed out in such a way that they will get a basic knowledge of the subject. This academic year the course was conducted from 19/09/2022 to 23/09/2022 after the regular class. A post-bridge course test is conducted after the completion of the course to assess the ability of the students. Suggestions are given for the improvement of the subject.

Prepared by,



Ms. Stinphy Maxon
(Faculty-in-charge)

Verified by,



Mr. Jayakrishnan S

Approved By,



Rev. Fr. Dr. Paulachan K J

(Principal)

(HOD,PG Department of Computer Science)



PHOTOGRAPHS /SCREENSHOTS



SYLLABUS

Course name: Mathematics

Objective: To provide students the confidence and skills to solve mathematical problems.

Course outline

Unit I

Basics of mathematics

Unit II

Trigonometric functions: basic laws

Unit III

Derivatives- formulas - rules of derivatives- some basics

Unit IV

Integration: Formulas-Rules of integration

Unit V

Introduction of matrices



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PARTICIPANT'S LIST

Name of the event: Bridge Course- Mathematics

Date: 19/9/2022

Class: I Semester BSc CS, BCA(A), BCA(B)

Attendance List

I BSc CS

Sl No	Name of Students	Class	19 /0 9/ 20 22	20/09/ 2022	21/09/ 2022	22/09/ 2022	23/09/ 2022
1	AIBEL JOSH Y	I BSc CS	P	P	P	A	A
2	ALEENA JOY	I BSc CS	P	A	P	P	P
3	ANN MARIYA SHIJU	I BSc CS	A	P	P	P	A
4	ASWIN V S	I BSc CS	P	P	P	P	P
5	DHEERAJ S	I BSc CS	P	A	A	P	P
6	KIRAN SEBASTIAN	I BSc CS	P	A	P	P	P
7	MAHESHWAR RANJITH	I BSc CS	P	P	P	A	P
8	MEGHA BABY	I BSc CS	A	P	P	P	P
9	SHEBA VARGHESE	I BSc CS	P	A	A	P	P
10	SHERIN JOHNSON	I BSc CS	P	A	P	P	A



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I BCA(A)

SI No	Name of Students	Class	19/09/2022	20/09/2022	21/09/2022	22/09/2022	23/09/2022
1	ALFRED TITUS	I BCA (A)	P	P	P	A	P
2	AMAL P S	I BCA (A)	P	P	A	P	A
3	ANJANA DINESH	I BCA (A)	P	P	P	P	P
4	ANNA MARIYA JOY	I BCA (A)	P	A	A	P	P
5	ANWIN JOSE	I BCA (A)	A	P	P	A	P
6	ERRIN MATHEW	I BCA (A)	P	P	P	A	P
7	JISMON SONY	I BCA (A)	P	P	A	P	P
8	JOHN RAJESH CHEERAKATHIL	I BCA (A)	A	P	A	P	P
9	PAUL J KOTTACKAL	I BCA (A)	P	P	A	A	P
10	PRIYAN POLACHAN	I BCA (A)	P	A	P	P	A



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I BCA(B)

SI No	Name of Students	Class	19/09/ 2022	20/09/ 2022	21/09/ 2022	22/09/ 2022	23/09/ 2022
1	ADWAITH M K	I BCA(B)	P	P	P	A	P
2	ALAN JOY	I BCA(B)	P	A	P	P	P
3	ALBIN MARTIN	I BCA(B)	A	P	A	P	P
4	ALEN ANTU	I BCA(B)	P	P	A	P	A
5	ALEX ANIL	I BCA(B)	P	P	P	P	P
6	ALEX S PUTHUSSERY	I BCA(B)	P	P	P	P	A
7	ALWIN SEBASTIAN	I BCA(B)	A	P	A	P	P
8	BHADRA BIJU	I BCA(B)	A	P	A	P	P
9	DON SEBASTIAN	I BCA(B)	P	P	P	P	P
10	FARHATH	I BCA(B)	A	P	P	P	P
11	GEO JOSHY	I BCA(B)	P	A	P	A	A
12	IGNO VARGHESE	I BCA(B)	P	P	P	P	P
13	JOE JOSEPH JOBY	I BCA(B)	P	P	P	A	P
14	LIJO SHAIJU	I BCA(B)	P	P	P	P	P
15	MELVIN M WILSON	I BCA(B)	P	A	P	P	A
16	MERIN ANNA JOSEPH	I BCA(B)	P	P	P	P	P
17	MERIN THOMAS	I BCA(B)	P	P	P	P	P
18	SHANIYA SHAJU	I BCA(B)	P	P	A	P	A
19	SURYAJITH P C	I BCA(B)	P	A	A	P	P
20	VIVEK WILSON	I BCA(B)	P	P	P	A	A



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Marksheet

SI No	Name of Students	Class	Marks(20)
1	AIBEL JOSHY	I BSc CS	10
2	ALEENA JOY	I BSc CS	14
3	ANN MARIYA SHIJU	I BSc CS	18
4	ASWIN V S	I BSc CS	9
5	DHEERAJ S	I BSc CS	12
6	KIRAN SEBASTIAN	I BSc CS	20
7	MAHESHWAR RANJITH	I BSc CS	7
8	MEGHA BABY	I BSc CS	13
9	SHEBA VARGHESE	I BSc CS	15
10	SHERIN JOHNSON	I BSc CS	18
11	ALFRED TITUS	I BCA (A)	12
12	AMAL P S	I BCA (A)	10
13	ANJANA DINESH	I BCA (A)	20
14	ANNA MARIYA JOY	I BCA (A)	20
15	ANWIN JOSE	I BCA (A)	12
16	ERRIN MATHEW	I BCA (A)	14
17	JISMON SONY	I BCA (A)	11
18	JOHN RAJESH CHEERAKATHIL	I BCA (A)	10
19	PAUL J KOTTACKAL	I BCA (A)	10
20	PRIYAN POLACHAN	I BCA (A)	9
21	ADWAITH M K	I BCA(B)	10
22	ALAN JOY	I BCA(B)	11
23	ALBIN MARTIN	I BCA(B)	12
24	ALEN ANTU	I BCA(B)	10
25	ALEX ANIL	I BCA(B)	12
26	ALEX S PUTHUSSERY	I BCA(B)	15
27	ALWIN SEBASTIAN	I BCA(B)	13



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28	BHADRA BIJU	I BCA(B)	15
29	DON SEBASTIAN	I BCA(B)	16
30	FARHATH	I BCA(B)	20
31	GEO JOSHY	I BCA(B)	14
32	IGNO VARGHESE	I BCA(B)	18
33	JOE JOSEPH JOBY	I BCA(B)	11
34	LIJO SHAIJU	I BCA(B)	15
35	MELVIN M WILSON	I BCA(B)	12
36	MERIN ANNA JOSEPH	I BCA(B)	19
37	MERIN THOMAS	I BCA(B)	20
38	SHANIYA SHAJU	I BCA(B)	15
39	SURYAJITH P C	I BCA(B)	12
40	VIVEK WILSON	I BCA(B)	10



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