



PATRICIAN COLLEGE OF ARTS AND SCIENCE



DEPARTMENT OF BCA

I BCA - BRIDGE COURSE REPORT

Date: 05/07/24 to 06/07/24

Invite:



Saint Patrick
Patron

Patrician College of Arts and Science, Adyar

Affiliated to the University of Madras & Reaccredited 'A++' Grade by NAAC in 2021
A Christian Minority Institution
Ranked 1st in TamilNadu & 18th in India among Non-Autonomous Colleges by Education World
Awarded 4 Star with Mentor Status by Innovation Cell, MoE, Govt. of India
Green Champion Award 2023 by Government of Tamilnadu



Bishop Daniel Delany
Founder

DEPARTMENT OF COMPUTER APPLICATION SHIFT I

Organizes

DAY 1
05.07.2024 – 10.00- 11.00 am

Course Outline

Mr. Solomon Francis
(Alumni 2013-2016)
Senior Tech Lead, DevSecOps
DTCC

Academic and Career Counselling

Mr. Poongundran B
(Alumni 2012-2015)
Branch Head,
HDFC Life, Chetpet

DAY 2
06.07.2024 – 10.00- 11.00 am

Introduction to Programming Concepts

Mr. Arvind
(Alumni 2016-2019)
Full Stack Developer
GRAAS

Coding Basics and Problem Solving

Mr. J.Thiluck Sai Ram
(Alumni 2016-2019)
Associate Consultant,
Bassure Solution



Dr.B. Subbulakshmi
HOD

Dr. Arokiamary Geetha Rufus
Principal

Dr. Fatima Vasanth
Academic Director

Br. Naveen F
Director & Secretary

S.NO.	DATE	TIMING	CLASS	VENUE	RESOURCE PERSON	TOPIC
1	05/07/2024	10 am to 11 am	I BCA A	ROOM NO. 16	SOLOMON FRANCIS	COURSE OUTLINE
2	05/07/2024	10 am to	I BCA	ROOM	POONGUNDRUN B	ACADEMIC AND



		11 am	B	NO. 17		CAREER COUNSELLING
3	06/07/2024	10 am to 11 am	I BCA A	ROOM NO. 16	ARVIND	FULL STACK DEVELOPER
4	06/07/2024	10 am to 11 am	I BCA B	ROOM NO. 17	J.THILUCK SAI RAM	ASSOCIATE CONSULTANT

The Department of Computer Applications organized a two-day bridge course for first-year BCA students from July 5, 2024, to July 6, 2024. The event aimed to provide new students with a comprehensive introduction to the BCA program, academic guidance, and career counselling. The course featured talks and sessions led by distinguished alumni of the BCA department who shared their expertise and experiences.

Session Highlights:

- **Solomon Francis (2013-16), Senior Tech Lead, DevSecOps:**
Solomon provided an in-depth overview of the BCA curriculum, explaining the structure of the program and highlighting key subjects such as programming, database management, web development, and software engineering. He also shared insights into the practical applications of these subjects in the tech industry.
- **Poongundrun B (2012-15), Branch Head, HDFC Life Chetpet:**
Poongundrun discussed the importance of academic planning and career development. He offered strategies for effective study habits, time management, and goal setting. Additionally, he guided students on navigating the job market, preparing for interviews, and building a successful career in the IT and business sectors.
- **Arvind (2016-19), Full Stack Developer:**
Arvind introduced the basics of programming languages, covering fundamental concepts like syntax, data types, control structures, and functions. His session was interactive, featuring live coding demonstrations. He also emphasized the importance of learning multiple programming languages to enhance problem-solving skills.
- **J. Thiluck Sai Ram (2016-19), Associate Consultant:**
Thiluck focused on coding essentials and problem-solving techniques. His session included practical exercises on writing and debugging code, with a strong emphasis on logical thinking and algorithm development. He also provided resources and tools for students to practice and improve their coding skills.

Outcome

Overall, the bridge course was well received by the students, who expressed appreciation for the guidance and support provided. The program laid a strong foundation for their academic and professional growth, setting them up for success in the BCA program. The bridge course successfully introduced first-year BCA students to the program, enhancing their understanding of the curriculum and key academic concepts. Students gained valuable insights into academic planning, career development, and essential programming skills. The sessions, led by distinguished alumni, inspired and motivated the students, fostering a strong sense of community. Overall, the program set a solid foundation for the students' academic and professional growth.



Photos



I BCA A		
Sl. No	Roll No	Student Name
1	D24CA001	AASHIP AHAMED A
2	D24CA002	ABDUL FAHAAD A.K
3	D24CA003	ABILASH ANTONY A
4	D24CA004	ABIYASHIKA G
5	D24CA005	AJAY RAM K
6	D24CA006	ALAN K RISON
7	D24CA007	ARJUN S
8	D24CA008	ASHLIN FEBINA L S
9	D24CA009	BALACHANDER G



10	D24CA010	BALAJI S
11	D24CA011	BARATH KUMAR D
12	D24CA012	BOAZ AJAY A
13	D24CA013	CHRISTOPHER RAJA G
14	D24CA014	DEEKSHA K
15	D24CA015	DEVAKUMAR SP
16	D24CA016	DHAMOTHARAN A
17	D24CA017	DIVYA S
18	D24CA018	DONY MICHEAL M
19	D24CA019	ENIYAVAN S
20	D24CA020	GANESH T
21	D24CA021	GOKUL T
22	D24CA022	GOUTHAM S
23	D24CA023	HARIHARAN S
24	D24CA024	HARI KRISHNAN D
25	D24CA025	HARISH RAJ S
26	D24CA026	HEMA
27	D24CA027	HEMA CHANDAR C
28	D24CA028	HEMACHANDRAN B
29	D24CA029	IMMANUVEL
30	D24CA030	JAGADESH K



31	D24CA031	JASON JOSEPH S
32	D24CA032	JEEVITHA H
33	D24CA033	JEREENA J
34	D24CA034	KAMALESH G
35	D24CA035	KAMALESH V
36	D24CA036	KARTHIKEYAN M
37	D24CA037	KARTHIKEYAN R
38	D24CA038	KARTHIKEYAN S
39	D24CA039	KISHORE R
40	D24CA040	KOTHAI V
41	D24CA041	LAKSHANA V
42	D24CA042	LATHIKASRI A
43	D24CA043	LOGANATHAN .T
44	D24CA044	LOKESH P
45	D24CA045	MAHASREE K
46	D24CA046	MAHENDRAVARMAN B
47	D24CA047	MANOJ KUMAR S
48	D24CA048	MATHESH B
49	D24CA049	MATHEW S
50	D24CA050	MOHAMMED ALI T

I BCA B

Sl. No	Roll No	Student Name
1	D24CA051	MONESH D



2	D24CA052	MONISHWAR S
3	D24CA053	MUKESH U
4	D24CA054	NARMADHA
5	D24CA055	NEVETHITHA M
6	D24CA056	NITHIYA SRI S S
7	D24CA057	PARTHIBAN A
8	D24CA058	PRAVEEN S
9	D24CA059	PRECILLA S
10	D24CA060	PREETHI PACKIYAM P.V.
11	D24CA061	PRIYADHARSHINI N
12	D24CA062	PRIYADHARSHINI V
13	D24CA063	PUGAZHENTHI M
14	D24CA064	REHANUDDIN AHMAD R
15	D24CA065	RIHAN ATHIF K
16	D24CA066	RITHIKA M
17	D24CA067	SAM DANIEL T
18	D24CA068	SANJAY K
19	D24CA069	SANJAY Y
20	D24CA070	SANTHOSH MICHAEL A
21	D24CA071	SANTHOSH S
22	D24CA072	SARUKESH P
23	D24CA073	SATHISH KUMAR T
24	D24CA074	SHAM VASANTH P
25	D24CA075	SHANKHIN A
26	D24CA076	SHYAM DANIEL C
27	D24CA077	SHYAM S
28	D24CA078	SIDHIK N
29	D24CA079	SRIDHAR
30	D24CA080	STEPHEN RAJ S
31	D24CA081	SUNIL MATHEW S
32	D24CA082	SURYA S R
33	D24CA083	SWETHA V
34	D24CA084	SYED NIZAM UDDIN J
35	D24CA085	THAMEEM R
36	D24CA086	THAMIM BASHA K
37	D24CA087	THARUN P
38	D24CA088	THIRUPATHI R
39	D24CA089	VARSHINI K
40	D24CA090	VIDHYAASRI R
41	D24CA091	VIGNESH G
42	D24CA092	VIJAYALAKSHMI G
43	D24CA093	VIJAY G
44	D24CA094	VINNARASI L



45	D24CA095	VISHAL P
46	D24CA096	VISHNU K
47	D24CA097	YAZHINI A
48	D24CA098	JOSHWA I
49	D24CA099	R ABISHEK
50	D24CA100	BHARATH

FEEDBACK

“The course gave a good foundation of practical application, though more hands-on sessions, such as coding exercises or mini-projects, would have been beneficial to reinforce the learning”

by SRIDHAR I BCA B

“I would rate my overall experience as very good. The Bridge Course gave me a solid overview of key topics and motivated me to explore Full Stack Development and Programming more deeply.”

by PRIYADHARSHINI N I BCA B

“All the speakers were engaging and easy to follow. I especially liked how they shared their own experiences from the industry, which added a lot of value beyond theoretical knowledge”

by
MAHENDRAVARMAN B – I BCA A

The session on **Coding Basics and Problem Solving** by Mr. J. Thiluck Sai Ram was very interactive. His problem-solving approach made complex concepts easier to understand.

by ALAN K RISON I BCA A