



SAFA | COLLEGE OF
ARTS AND SCIENCE

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ANNUAL 2023 REPORT 2024

DEPARTMENT OF COMPUTER APPLICATION





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About the Department

The Bachelor of Computer Applications (BCA) Program at Safa College of Arts and Science was introduced in the Academic Year 2010. The department offers a robust academic environment, supported by highly qualified core faculty members and a fully equipped computer lab, which aids in developing the students' domain knowledge and analytical skills.

The program curriculum covers a wide range of subjects, including Software Engineering, Operating Systems, Computer Networks, Web Technology, Android Application Development, Advanced Java, RDBMS (Relational Database Management Systems), and Data Structures. This comprehensive curriculum ensures that students receive a well-rounded education in the core areas of computer applications.

To ensure that students are well-prepared for industry demands, the department organizes highly interactive seminars and guest lectures featuring industry-oriented resource persons. These initiatives help bridge the gap between academic education and industrial requirements, providing students with practical insights and up-to-date knowledge relevant to their future careers.



VISION:

To generate professionals that are technically adept, innovative, and well-trained to fulfill the expectations of the rapidly changing IT industry.

MISSION:

- To provide solid theoretical and practical foundation in computer science, with an emphasis on software development.
- To offer students with a range of student-focused training programs and extension initiatives that will equip them to compete in the current IT industry.



Department Council

Composition of department council

SL NO	NAME OF THE FACULTY	DESIGNATION	DEPARTMENTAL DUTY IN-CHARGE
1	ASIA P.	H.O.D.	IQAC DEPARTMENT COORDINATOR
2	IRFANATH V.	ASSISTANT PROFESSOR	1 ST YEAR TUTOR, INTERNAL EXAMINATION COORDINATOR
3.	HANEEZ HUSSAIN T.	ASSISTANT PROFESSOR	3 RD YEAR TUTOR, I.T. CLUB COORDINATOR
4.	VINDHA VISHWANATHAN	ASSISTANT PROFESSOR	2 ND YEAR TUTOR, DEPARTMENT PROGRAM COORDINATOR



Department Club

Name of the club : I.T. CLUB

Faculty coordinator : HANEEZ HUSSAIN T.

Student coordinator : MUHAMMED MUSTHAFA

Objectives

- To facilitate skill development in various IT domains
- To establish networking opportunities for members, industry professionals, and experts to foster collaboration and mentorship.
- To promote knowledge sharing through workshops, seminars, and online forums.
- To encourage collaborative IT projects, providing practical experience and real-world application.
- To engage with the local community through technology-driven initiatives for social impact.
- To support members in their professional development for internships, jobs, and certifications.
- To raise awareness about emerging technologies, digital literacy, and ethical considerations.
- To provide leadership opportunities for members to develop organizational and interpersonal skills.



List of activities

Sl. No.	Name of the program	Date	Resource Person/collaboration agency	Number of students participated
1				
2				
3				



Department Anti-Ragging Squad

The Anti-Ragging Squad of the Department of Computer Applications at Safa College of Arts and Science is a dedicated team committed to ensuring a safe and welcoming environment for all students. The squad is headed by the Head of the Department, Asia P., with Assistant Professor Haneez Hussain T. serving as the co-chair. Additionally, the squad includes two student representatives from each of the 1st, 2nd, and 3rd year BCA classes, fostering a collaborative effort across different levels of the program. This team works proactively to prevent any instances of ragging and promptly addresses any issues that arise, promoting a culture of respect and support within the department.

Sl. No.	Reg. No.	Name of Student	Class
1	SFAVBCA045	SAIFUDHEEN.K	III BCA
2	SFAVBCA032	HARIKRISHNAN	III BCA
3	SFAWBCA044	JANFISHAL MOHAMMED	II BCA
4	SFAWBCA046	MUHAMMED ARSHAQ.TK	II BCA
5	SFAXBCA020	MUHAMMED SHIFIL NAHAS	I BCA
6	SFAXBCA002	AYSHA NEHALA	I BCA



Department Senator System

The Department Senator System of the Department of Computer Applications at Safa College of Arts and Science is an integral part of student representation and governance within the department. This system consists of two student senators elected from each of the 1st, 2nd, and 3rd year BCA classes, ensuring a diverse representation across different academic levels. These senators act as liaisons between the student body and the department faculty, voicing concerns, suggestions, and feedback from their respective classes. They play a vital role in facilitating communication and fostering a collaborative environment, thereby enhancing the overall student experience within the department.

Sl. No.	Reg. No.	Name of Student	Class
1	SFAVBCA011	MUHAMMED MUSTHAFA	III BCA
2	SFAVBCA013	FATHIMA SUFIRIYA	III BCA
3	SFAWBCA029	FATHIMA SHAHALA.P.T	II BCA
4	SFAWBCA031	ASWIN NATH	II BCA
5	SFAXBCA035	MUHAMMED SHANIF	I BCA
6	SFAXBCA001	AYSHA FARHANA K	I BCA



Student statistics

UG					
SL NO	BATCH	YEAR	MALE	FEMALE	Number of students
1	2021-2024	2023-2024	41	6	47
2	2022-2025	2023-2024	45	7	52
3	2023-2026	2023-2024	44	8	51

Mentor - mentee system

Mentors provide guidance, advice, and academic support to mentees, helping them navigate college life and achieve their academic and personal goals effectively. The mentorship relationship is built on trust, respect, and open communication. Mentors strive to create a supportive and inclusive space where mentees feel comfortable seeking guidance and sharing their concerns. They listen attentively to mentees' questions and challenges, offering empathetic support and constructive feedback. Through regular meetings, mentoring sessions, and informal interactions, mentors develop a deep understanding of their mentees' needs, aspirations, and strengths, tailoring their support accordingly.

DEPARTMENT OF COMPUTER APPLICATION		
DETAILS OF MENTORSHIP- 2023-2024		
MENTOR NAME: ASIA.P		
CLASS- III BCA		
SI.NO	NAME	PHONE NUMBER
1	AYISHA RIYA P K	
2	FATHIMA RAZA PT	
3	FATHIMA SUFIRIYA T P	
4	FIDHA	
5	AMEEN ABDUL RAHMAN	
6	FAVAS K K	
8	MOHAMED FAVAS V P	
9	MOHAMMED ABRAR KP	



10	MOHAMMED FASIL K	
11	MOHAMMED HAMZATH P	
12	SHIBIN P	
CLASS- II BCA		
13	SHAHALA.K.P	
14	SHALHA SHERIN K P	
15	SHILNA SHERIN K T	
16	ASHIL AHAMAD K C	
17	BASIM.PV	
18	BILAL MUHAMMED	
19	MOHAMMED AJMAL K	
20	MOHAMMED ASHIQ P	
21	MOHAMMED ASLAM T	
22	MOHAMMED DILSHAD	
CLASS- I BCA		
23	AYSHA FARHANA K	
24	AYSHA NEHALA	
25	FATHIMA HIBA RINSHI K K	
26	FATHIMA SAKIRA.P.T	
27	FATHIMA SARSHADA. M.P	
28	HUDHA REEM	
29	LINSHA THASNI.K.	
30	AHAMMED ABDUL BASITH	
31	ASHIK T	
32	DHANISH HYDER .K	

DEPARTMENT OF COMPUTER APPLICATION		
DETAILS OF MENTORSHIP- 2023-2024		
MENTOR NAME: IRFANATH.V		
CLASS- III BCA		
S.N O	NAME	PHONE NUMBER
1	MOHAMMED MUSTHAFA M	
2	MOHAMMED SHEBEEB P	
3	MOHAMMED SINAN T P	



4	MUHAMMED ARSHED P	
5	MUHAMMED ASMIL C K	
6	MUHAMMED NIYAS E P	
8	MUHAMMED VASIM P T	
9	NIHAL	
10	SABITH RISHAN MK	
11	SAIFUDHEEN P V	
CLASS- II BCA		
12	MOHAMMED JASIR N	
13	MOHAMMED RAHEES V P	
14	MOHAMMED RASHID K	
15	MOHAMMED SHAHEEN C	
16	MOHAMMED SHAHEER. M	
17	MOHAMMED THABSHEER P P	
18	MUHAMMAD ZHIYAD C	
19	MUHAMMED ASHIF E K	
20	MUHAMMED FAHIZ K P	
21	MUHAMMED MUHSIN P	
CLASS- I BCA		
22	FADHIL. K	
23	JINAN JABEER ALI	
24	MOHAMMED ANSIL P	
25	MOHAMMED ARSHIN C M	
26	MOHAMMED FAVAS . K . K	
27	MOHAMMED NIHAD T K	
28	MOHAMMED NIHAL P P	
29	MOHAMMED SHANIL . K	
30	MOHAMMED SHIBILI P V	
31	MOHAMMED SHIFIL NAHAS	

DEPARTMENT OF COMPUTER APPLICATION		
DETAILS OF MENTORSHIP- 2023-2024		
MENTOR NAME: HANEEZ HUSSAIN.T		
CLASS- III BCA		
SL.N	NAME	PHONE NUMBER



O		
1	SAWAD M	
2	SAFA MARIYAM	
3	SAMEENA SHARIN MC	
4	GOKULDAS M	
5	HASEEB ABDUL HAMEED P	
6	JIDHIN T	
8	SANJAY K P	
9	ADHIL P	
10	ARJUN KRISHNA C	
11	ASNAL VT	
CLASS- II BCA		
12	MUHAMMED MUNAVIR C K	
13	MUHAMMED NIYAF	
14	MUHAMMED RABEEH.K	
15	MUHAMMED RIFAYI P V	
16	NAJI NIHAL V K	
17	SAFEER SALIH	
18	SHAMIL RASHEED T	
19	SUHAIL C	
20	FATHIMA SHAHALA P T	
21	ASWIN NATH P T	
CLASS- I BCA		
22	MUHAMMAD SINAN	
23	MUHAMMED ADHIL T	
24	MUHAMMED HASHIR. K	
25	MUHAMMED IRSHAD K P	
26	MUHAMMED SARFAS.K	
27	MUHAMMED SHAHID.K.P	
28	MUNSHIF MUSTHAFA . P . K	
29	NABAHAN P	
30	NAFIL . K	
31	NIHAL. M. V	

DEPARTMENT OF COMPUTER APPLICATION

DETAILS OF MENTORSHIP- 2023-2024



MENTOR NAME: VINDHA V		
CLASS- III BCA		
SI.N O	NAME	PHONE NUMBER
1	HAFEES ABDUL HAMEED P	
2	HARIKRISHNAN K	
3	MOHAMED ANSIL C P	
4	MOHAMMAD SAHSAD	
5	MOHAMMED SABITH	
6	MOHAMMED YASIR M	
8	MUHAMMAD SAHAL P	
9	MUHAMMED ASHIK E	
10	MUHAMMED MUBASHIR M P	
11	MUHAMMED NAVAS KP	
CLASS- II BCA		
12	HANEEN BABU U	
13	MANU V K	
14	MOHAMED HASHIF P V	
15	MUHAMMED SHAMEEL K	
16	KEERTHANA T	
17	NANDANA M P	
18	YASINA KK	
19	ABDULLA JAHAN C S	
20	ABHINAV K	
21	ALKESH P	
CLASS- I BCA		
22	RINSHAD ASLAM M	
23	SANOOP	
24	SHIBIL C T	
25	DEVANARAYANAN.K	
26	MOHAMED SHANIF. M. M.	
27	MUHAMMED NASIM M K	
28	MUNEER	
29	SHIHAD P	
30	MUFEEDA .P	
31	ADITHYAN JAYAPRAKASH . M .J	



DEPARTMENT OF COMPUTER APPLICATION		
DETAILS OF MENTORSHIP- 2023-2024		
MENTOR NAME: SHAMSUDHEEN		
CLASS- III BCA		
SL.N O	NAME	PHONE NUMBER
1	MUHAMMED RASAL C C	
2	NIVED	
3	RAZA ASLAM	
4	SAI BHARATH	
5	SAIFUDEEN	
6	SHIBIN P	
8	SIYAD P	
CLASS- II BCA		
9	AMAL AHAMMED . N	
10	FAVAZ P	
11	JANFISHAL MOHAMMED	
12	MOHAMED SHAHAL P	
13	MUHAMMED ARSHAQ TK	
14	MUHAMMED BILAL P	
15	MUHAMMED HARSHID	
16	MUHAMMED NADHIR HISHAM M	
17	MUHAMMED SHAHAL	
18	SHAJAHAN.M	
19	SREENATH M J	
20	VIBHATH K	
CLASS- I BCA		
21	KISHOR K P	
22	M.M. MOHAMMED ASHIQUE	
23	MOHAMED RAZEEN	
24	MOHAMMAD ASLAH . K . T	
25	MOHAMMED ASHIQ A	
26	MOHAMMED FAYES PV	
27	MOHAMMED HASHIM	
28	MOHAMMED SHANIB. K. T	
29	MUHAMMED SAMAL	
30	MUHAMMED SINAN .K.	



31	N.K.MUHAMMED NIHAL	
32	THACHILLATH ARUN	

Tutor meeting

The primary purpose of the tutor meeting system is to address individual academic needs, monitor progress, and offer personalized assistance. The objective is to enhance students' understanding of course material, improve their study skills, and ensure their overall academic success. Tutor meetings are scheduled bi-monthly, ensuring consistent support throughout the academic term. Each session lasts approximately one hour, during which students can discuss their challenges, seek clarification on complex topics, and receive tailored advice from their tutors. Typically, there is at least one meeting each month, totalling around 10 meetings per academic year.

These regular interactions not only help students stay on track with their studies but also build a supportive relationship between tutors and students, fostering a positive and productive learning environment.

FDP & PDP

LIST OF PROFESSIONAL DEVELOPMENT PROGRAMS				
SL NO	NAME OF THE FACULTY	NAME OF THE PDP	DATE	NAME OF THE ORGANISING INSTITUTION
1	ASIA P.	OBE & AI TOOLS FOR TEACHERS	08-12-2023	
2	IRFANATH V.	OBE & AI TOOLS FOR TEACHERS	08-12-2023	
3	HANEEZ HUSSAIN T.	OBE & AI TOOLS FOR TEACHERS	08-12-2023	
4	VINDHA V.	OBE & AI TOOLS FOR TEACHERS	08-12-2023	

Capacity enhancement



The Department of Computer Application offers a range of capacity enhancement programmes designed to prepare students for professional success. These initiatives focus on three key areas: soft skill enhancement, language and communication skill enhancement, and awareness of trends in technology. The soft skill enhancement programme develops essential interpersonal skills like teamwork, leadership, and problem-solving, while the language and communication skill enhancement programme emphasizes effective written and verbal communication through courses in technical writing, public speaking, and language proficiency.

To keep students informed about the latest technological advancements, the awareness of trends in technology programme provides insights into emerging fields such as artificial intelligence, blockchain, and cybersecurity through guest lectures, industry visits, and hands-on projects. These comprehensive programmes ensure that students are not only skilled in their technical domains but also possess the necessary interpersonal and communication abilities to thrive in the dynamic tech industry.

Soft Skill				
Sl. No	Name of the program	Date	Resource Person/collaboration agency	Number of students participated
1	How to face an interview	20.01.2024	Mohammed Basheer PT Appziac Technologies, Calicut	47
Communication Skill				
Sl. No	Name of the program	Date	Resource Person/collaboration agency	Number of students participated
1	Communication skills in English		Mrs. Sayikrishna M. Asst. Professor, PG Department of English, Safa College of Arts and Science	99
Recent Trends In Technology				
Sl. No	Name of the program	Date	Resource Person/collaboration agency	Number of students participated
1	Digital Poster Making Competition	27.06.2023	Irfanath V Asst. Professor, Department of Computer	



			Application, Safa College of Arts and Science	
2	Professional Orientation On Trending Technologies In I.T.	20.01.2024	Mohammed Basheer PT Appziac Technologies, Calicut	47
3	Quiz Competition	02.08.2023	Vindha V Asst. Professor, Department of Computer Application, Safa College of Arts and Science	
4	Code and Beyond : Exploring IT Career Opportunities	27.10.2023	Prabin Prakash and Team Tecgrand Infotech, Kuttipuram	99
5	Reel Making Competition	25.10.2023	Vindha V Asst. Professor, Department of Computer Application, Safa College of Arts and Science	
6	Typing Master Competition	25.10.2023	Vindha V Asst. Professor, Department of Computer Application, Safa College of Arts and Science	

Student Centric Method

Experiential Learning				
SL NO	Name of the program	Date	Resource Person/collaboration agency	Number of students participated
1	Industrial Visit	29.01.2024	Infinite Open Source Solutions LLP. Pvt. Ltd. KSITIL Special Economic Zone, Sahya building Unit No 03, Nellikode (PO) Govt Cyber Park, Kozhikode, Kerala 673016	47



2	Lab	Throughout the year	-	151
3	Study Tour	13.02.2024 to 23.02.2024	-	33
4	Debate Competition	02.08.2023	-	
Participative Learning				
Sl. No	Name of the program	Date	Resource Person/collaboration agency	Number of students participated
1	GenInnovation'24 (Student Seminar)			
2	Webcon'23	02.08.2023		
3	INFONEX'23	25.10.2023		
4	Onam Celebration			151
5	Bakrid Celebration	27.06.2023		
6	Professional Orientation On Trending Technologies In I.T.	20.01.2024	Mohammed Basheer PT Appziac Technologies, Calicut	47
Problem Solving				
Sl No	Name of the program	Date	Resource Person/collaboration agency	Number of students participated
1	Professional Orientation On Trending Technologies In I.T.	20.01.2024	Mohammed Basheer PT Appziac Technologies, Calicut	
2	Together With 2023-24		Haneez Hussain T Asst. Professor, Department of Computer Application, Safa College of Arts and Science	

Examinations and Results

Result Evaluation - UG														
Name of the program	Batch	Number of students appeared						Number of students passed						Pass percentage (10/3*100)
		Gender wise classification			Caste wise classification			Gender wise classification			Caste wise classification			
		MALE (1)	FEMALE (2)	TOTAL (3)	OBC (4)	SC (5)	ST (6)	OTHER (7)	MALE (8)	FEMALE (9)	TOTAL (10)	OBC (11)	SC (12)	



		41	6	47	43	0	0	0											
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Student Progression to Higher Education

UG					
Batch	Total No. of Students	No Of Students Placed	Percentage Of Students Placed	No Of Students Progressing For Higher Education	Percentage Of Students Progressing For Higher Education
2023-24	47				
2022-23	39				
2021-22					
2020-21					
2019-20					
2018-19					

Placement Details

UG					
Batch	Total No. Of Students	No Of Students Placed	Percentage Of Students Placed	No Of Students Progressing For Higher Education	Percentage Of Students Progressing For Higher Education

Awards & Medals for Outstanding Performance

Sl. No.	Name Of The Award/ Medal	Team / Individual	Level Of Competition (University / State / National / International)	Nature Of Competition (Sports / Cultural)	Name Of The Student(s)
1					

Cultural & Sports Activities

Sl No	Date Of Event/Activity	Name Of The Event/Activity	Name of the Organising	Name Of The Student Participated



	(DD-MM-YYYY)		Institution	
1	11.12.2023	Daff Muttu	Safa College of Arts and Science	
2	12.12.2023	Kolkali	Safa College of Arts and Science	Sai Barath, Mohammed Favas, Mohammed Niyas,

Seminars and conferences

PTA Meeting

The Department's Parent-Teacher Association (PTA) holds six general meetings each academic year, providing a collaborative platform for parents, teachers, and school administration. These meetings, held twice per academic level, ensure that the unique needs of students at different stages are comprehensively addressed.

The first meeting of the year welcomes new members, reviews the previous year's achievements, and outlines upcoming goals. A key agenda item is the selection of PTA executives, where parents and teachers nominate and vote for the President, Vice President, Secretary, and Treasurer. This democratic process ensures that leadership reflects the diverse perspectives of the community.

During each session, parents are encouraged to share insights and concerns, fostering a comprehensive dialogue that supports student success. Teachers provide updates on curriculum changes, projects, and performance assessments, keeping parents well-informed about their child's educational journey. School administrators address overarching issues and share strategic initiatives impacting the department.

Subsequent meetings focus on topics such as academic progress, extracurricular activities, student welfare, and upcoming events. These sessions offer a valuable forum for parents to voice concerns, ask questions, and offer suggestions. Teachers share classroom dynamics, curriculum changes, and strategies to support student learning at home.



The PTA meetings are designed to promote open communication, mutual understanding, and collective problem-solving. Active participation from parents and teachers contributes to a nurturing and academically stimulating environment for all students. The final meeting of the year celebrates accomplishments and sets plans for continuous improvement, highlighting the collective efforts of the PTA.

Extension and Outreaching Activities

Sl. No.	Name of the Activity	Organizing Unit/ Agency/ Collaborating Agency	Date	Resources Person / Coordinator	Number of Participants
1					

Collaboration and MoUs

Sl. No.	Name of the MoU / linkage	Name of the institution / industry with whom the MoU / linkage is made, with contact details	Purpose of the MoU/Linkage (Internship, on-the-job training, project work, student / faculty exchange and collaborative research)	Duration of MoU / linkage	List the actual activities under each MOU/ Linkage and web -links year-wise
1	Professional MOU	Arion Infotech, TPM building, Parannekkad, Near JM College, Tirur – 676101	On-the-job training	1 year	Flutter and Dart Add-on Course

Library-Nlist User statistics



Alumni

The Department Alumni network is a vibrant and engaged community, dedicated to fostering connections and providing support for both current students and fellow graduates. The Alumni meet-up, held bi-yearly, serves as a cornerstone event for maintaining these bonds, offering a platform for networking, sharing experiences, and celebrating achievements. These gatherings are crucial for building a strong alumni network that continues to contribute to the department's growth and success.

A highlight of the alumni activities is the SAY IT (Safa Alumni Youth Inspirational Talk) program, an initiative designed to inspire and guide current students. The most recent SAY IT event took place on October 27, 2023, featuring distinguished alumni from the 2016-19 batch. Prbin Prakash, Mohammed Safvan, and Sukanya C conducted an inspirational talk specifically aimed at second and final-year students. Their discussion focused on the various opportunities available in the software field, offering valuable insights into the current trends, challenges, and career paths within the industry.

Through the SAY IT program and bi-yearly meet-ups, the department ensures that students receive firsthand knowledge and motivation from those who have successfully navigated their academic and professional journeys. These interactions not only provide students with a clearer understanding of their career prospects but also foster a sense of community and continuity within the department. The active involvement of alumni like Prbin Prakash, Mohammed Safvan, and Sukanya C underscores the lasting impact of a strong alumni network, illustrating how past graduates continue to shape and support the future of the department.

Cross cutting issues

The Department of Computer Application fosters holistic development through diverse events. Highlights include a Debate Competition on Human Values and sessions on Professional Ethics featuring industry leaders. They champion sustainability with bi-monthly e-waste collections.



These initiatives cultivate a conscientious IT community poised to address global challenges ethically and sustainably.

Human Values				
Sl. No.	Name of the program	Date	Resource Person/collaboration agency	Number of students participated
1	Debate Competition	02.08.2023	Shafeeda & Ayisha Nadia Asst. Professor, PG Department of English Safa College of Arts and Science	24
2	Professional Orientation On Trending Technologies In I.T.	20.01.2024	Mohammed Basheer PT, CEO, Appziac Technologies, Calicut	47
Professional Ethics				
Sl. No.	Name of the program	Date	Resource Person/collaboration agency	Number of students participated
1	Professional Orientation On Trending Technologies In I.T.	20.01.2024	Mohammed Basheer PT, CEO, Appziac Technologies, Calicut	47
2	Code and Beyond : Exploring IT Career Opportunities	27.10.2023	Prabin Prakash and Team, Tecgrand Infotech, Kuttipuram	99
Environment and Sustainability				
Sl. No.	Name of the program	Date	Resource Person/collaboration agency	Number of students participated
1	Bi-monthly e-waste collection	12.07.2023 to 14.03.2024	Haritha Sena , Edayur Panchayath	7

Conclusion