DEPARTMENT OF COMPUTER APPLICATIONS ANNUAL REPORT 2022-2023

MEMBER OF FACULTY

- 1. Dr.G.Sundar, M.Sc(Maths)., PGDCA, M.C.A., M.Phil(CS), Associate Prof. & HOD
- 2. Mr.L. Vigneswaran, M.Sc(CS)., M.Phil(CS)., Asst. Professor
- 3. Dr.P.Patchiammal, M.Sc(Maths).,M.Sc(CS).,M.Phil.(CS),PGDCS, NET & SET(CS), Associate. Professor
- 4. MrV.Jayakumar, M.Sc(CS)., M.Phil(CS)., B.Ed., NET, Asst. Professor
- 5. Mrs.G.UmaSirisha, M.Sc(IT)., M.Phil(CS), Asst. Professor.

The Department of BCA has conducted a Nine days Workshop on "CAREER CONNECT for BCA Graduates" from 20/04/23 to 31.04.23. The resource person is Dr.A.Prakash. Director Soft skill Trainer, SRI SARASWATHY soft skill Academy.

Workshop details:

- 1. Employability skills training
- 2. Communication Dynamics
- 3. Emotional Wellness Management
- 4. Stress management
- 5. Soft skills training
- 6. Life skills training
- 7. Personality Development

Workshop Schedule

CLASS	DATE	TIME PERIOD	
III BCA	20.04.23 to 23.04.23	24 Hrs	
II BCA	24.04.23 to 28.04.23	18 Hrs	
I BCA	29.04.23 to 31.04.23	18 Hrs	



SINDHI COLLEGE OF ARTS & SCIENCE

146, Poonamallee High Road, Thiruverkadu Temple Arch, Numbal, Chennai, Tamil Nadu 600077

DEPARTMENT OF COMPUTER APPLICATIONS

SRI SARASWATHY SOFT SKILLS ACADEMY

PERAMBUR - CHENNAI-600 011.



Jointly organized

Ten Days Soft Skills Workshop on "Career Connect for BCA Graduates"



RESOURCE PERSON

Dr. A.PRAKASH, M.B.A., Ph.D., Director and Soft Skills Trainer Sri Saraswathy Soft Skills Academy, Chennai.

TOPICS

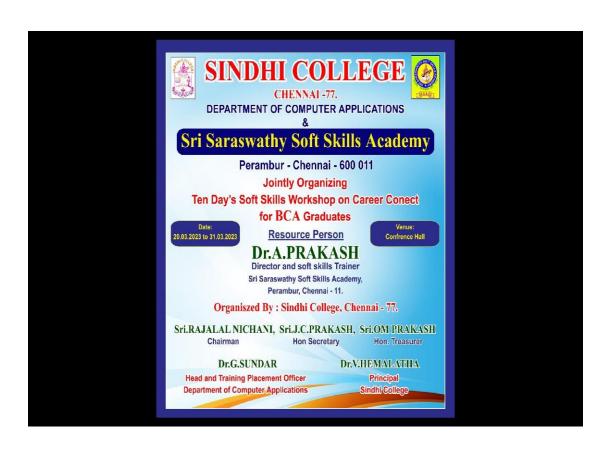
- Professional Communication Dynamics
- Motivational Management
- Emotional intelligence and emotional stability
- Stress Management & Work Life Balance
- Problem-Solving
- Critical Thinking
- Decision Making
- Leadership
- Team Work

- Positive Mental Attitude
- Time Management
- Smart Goal Setting & Swot Analysis
- Group Discussion Skills (GD skills)
- Mock Interview
- Job Interview Skills and its Techniques
- Success Management
- Mind Management & Brain Activation for Managerial Excellence.

DATES 20.03.2023 to 31.03.2023

TIME 9.00 am to 3.00 pm PROGRAMME CONVENER

Dr. G.SUNDAR, M.C.A., M.Phil., Ph.D., Head and Training Placement Officer Dept. of Computer Applications













FACULTY ACHIEVEMENT

Dr.G.Sundar, M.Sc(Maths)., PGDCA, M.C.A., M.Phil(CS), PhD., HOD

- (i) Member of Academic Audit Council at **Quaid-E-Millath College** (Autonomous), Annasalai, Chennai, 2021-2023.
- (ii) Subject Expert: One day **Multi Disciplinary International Conference Artificial Intelligence in E-Commerce**, conducted at RB Gothi Jain College for women, Redhills Chennai 600 052. On 07.12.2022 at 10.30am.
- (iii) PhD and Research Journal Papers Pattern Registered 15
- (iv) Participated in an online Faculty Development Programme on "PRACTICAL QUANTUM COMPUTING" organized by NIT WARANGAL and MOP Vaishnav College for Women (Autonomous), Chennai, during 19th Dec 2022 to 30th Dec 2022.

Dr.P.Patchaiammal, M.Sc(Maths)., M.Sc(CS)., M.Phil.(CS), NET& SET(CS), PhD.,

- (i) PhD and Research Journal Papers Pattern Registered 15
- (ii) Participated in an online Faculty Development Programme on "PRACTICAL QUANTUM COMPUTING" organized by NIT WARANGAL and MOP Vaishnav College for Women (Autonomous), Chennai, during 19th Dec 2022 to 30th Dec 2022.

MANAGEMENT SCHOLARSHIP

S I. N O	YEAR	ROLL NO	NAME	ATTEN DANCE	PARENTS NAME	ARREAR	OCCUPATION	ANNUAL INCOME
1	II	2021 BCA06	AJITH KUMAR V	75 %	VINAYAGAM	NIL	COOLIE	72,000
2	II	2021 BCA036	MAHA LAKSHMI M	100 %	KANNI AMMAL	NIL	HELPER	84000
3	III	2020 BCA35	LINGA SURESH V	86 %	MUTHU LAKSHMI	NIL	COOLIE	60000
4	III	2020 BCA37	MAHA LAKSHMI S	84 %	N SEKAR	NIL	DAILY WAGES	72000

GENERAL PROFICIENCY

S NO	YEAR	ROLL NO	NAME	%
1	II BCA	2021BCA030	GANAKALA K	80.3 %
2	III BCA	2020BCA026	HARI S	90 %
3.	I BCA	2022BCA050	L.LOKESH	76%

RESULTS NOV 2022

SI.N O	SUBJEC T CODE	SUBJECT NAME	FACULTY NAME	APPEARE D	PASSED	FAILE D	PASS %
1	SE25B	OPERATING SYSTEM	Dr.P.Patchaiammal	43	41	2	95
2	SE25C	RELATIONAL DATA BASE MANAGEMENT SYSEM	Mr.L.Vigneswaran	43	37	6	86
3	SU25A	SOFTWARE ENGINEERING	Mr.L.Vigneswaran & Mr.V.Jayakumar	43	39	4	91
4	SZ45C	RESOURCE MANAGEMENT TECHNIQUES	Dr.Deepa	43	39	4	91
5	SE251	OPERATING SYSTEM LAB	Dr.G.Sundar & Dr.P.Patchaiammal	46	43	3	93
6	SE252	PL/SQL LAB	Dr.G.Sundar & Mr.L.Vigneswaran	41	33	8	80
7	VAE5Q	VALUE EDUCATION	Dr.G.Sundar	51	50	1	98

Current All Clear : 23/55 = 42 % Overall All Clear : 21/55 = 38 %

II BCA

SI.N O	SUBJEC T CODE	SUBJECT NAME	FACULTY NAME	APPEARE D	PASSED	FAILE D	PASS %
1	SZ23A	DATA STRUCTURE	Mr.V.Jayakumar	33	32	1	97
2	SZ23B	JAVA PROGRAMMING	Dr.P.Patchaiammal	33	23	10	70
3	SZ23C	COMPUTER ORGANIZATION	Mrs.G.Uma Sirisha	33	22	11	67
4	SZ33A	FINANCIAL ACCOUNTING	Dr.S.Pradeepa	33	27	6	82
5	SZ231	DATA STRUCTURE USING JAVA LAB	Dr.G.Sundar & Mr.V.Jayakumar	33	30	3	91
6	TSSEH	SOFK SKILL-3 PER.ENRICHME NT	Dr.G.Sundar	33	33	0	100

Current All Clear: 16/48 = 33 %

Overall All Clear: 15/48 = 31 %

I BCA

SI.N O	SUBJEC T CODE	SUBJECT NAME	FACULTY NAME	APPEARE D	PASSED	FAILE D	PASS %
1	LA11A	TAMIL	Dr.G.Perumal	53	35	18	66
2	LZ11A	ENGLISH	Mrs.S.Subha Priya	53	51	2	96
3	SE21A	PYTHON	Mrs.G.Uma Sirisha	54	30	24	55
4	SE211	PYTHON LAB	Dr.G.Sundar & Mrs.G.Uma Sirisha	54	42	12	77
5	SM3AA	MATHS -II	Mr.N.Balamuruga n	54	16	38	29
6	SE51C	NON MAJOR ELECTIVE (HTML)	Dr.G.Sundar	53	43	10	81
7	PZ1SA	PHYSICAL SCIENCE(PRO ENG)	Mrs.S.Subha Priya	54	54	0	100
8	LE11A	HINDI	Mr.D.Hari	1	1	0	100

Current All Clear: 11/54 = 20 %

- 1. University Rank Holders: Nil
- 2. Staff Members who have awarded Ph.D : Dr.G.Sundar & Dr.P.Patchaiammal
- 3. Staff Members who have submitted the Ph.D thesis -Nil
- 4. Staff members who have registered for Ph.D V.Jaya Kumar
- 5. Staff members who have cleared SET & NET Nil

STUDENT ACHIEVEMENT:

- (i) Bharath University School of Arts & Basic Science, Department of Computer Science conducted one day National Level Technical Symposium SPIKE 2K23, on 10.3.2023. From III BCA 8 Students participated in various events like Quiz, Debugging, Jam, Paper Presentation, Face painting, Movie Creation, Logo Creation & Mobile Photography.
- (ii) Dr.MGR University Department of Computer Applications conducted one day Inter Collegiate Technical Symposium TECHNO CRAFT '23, on 3.4.2023. From III BCA 24 Students participated in various events like Quiz, Debugging, Gaming, Paper Presentation, Face painting, Movie Creation, Adzap & Mobile Photography.

Nithish Kumar .S and M.Iyyappan won the <u>FIRST PRIZE</u> on FOTOGRAFIA WITH CASH AWARD 1500/-

(iii) ANNA ADARSH College for Women, Post graduate Department of Computer Science conducted an Inter Collegiate Technical Symposium – INTER FACE 2022-23, on 5.4.2023. From II BCA 8 Students participated in various events like Brand Storm, Tekknow, Techno Rollen, Web Prism & Techcrap.