

REF: MSRCASC/BCA/25-26/

Date: 23/08/2025

CIRCULAR

Department of Computer Applications

The department is conducting a Guest Lecture on “Architecting the Future: Trends in computer Architecture” for I year BCA students on 30th August 2025. Hence, all the students are informed to attend the guest lecture and be benefitted from the session.

Date: 30/08/2025

Time: 10:00AM- 11.30AM

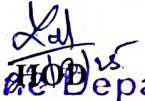
Venue: Dr. Vishveshwaraiah Auditorium

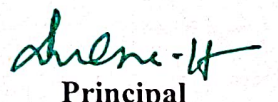
Resource Person: Mrs. Netra Sanjeev Mirji

Professor, Seshadripuram College, Yelahanka

Event Coordinators: R. Srividya, Assistant Professor, MSRCASC

Shilpa S, Assistant Professor, MSRCASC


Head of the Department
of Computer Science
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DEPARTMENT OF COMPUTER APPLICATIONS

Organizes

Guest Lecture

On

Architecting the Future: Trends in Computer Architecture



Date : 30/08/2025

Time: 10:00 AM - 11:30 AM

Venue : Vishveshwaraiah
Auditorium

Resource Person

Prof. Netra Sanjeev Mirji,
Sheshadripuram College, Yelahanka

Event Coordinators

R. Srividya, Assistant Professor
Shilpa S, Assistant Professor

HOD

Dr. Prathiba V Kalburgi

Principal

Dr. Pushpa H

Department of Computer Applications
Report on
Guest Lecture- Architecting the Future: Trends in Computer Architecture

Title: Architecting The Future: Trends in Computer Architecture

Date: 30/8/2025

Venue: Dr. Vishveshwaraiah Auditorium, MSRCASC

Participants: First Year BCA students

No of Students: 121

Event coordinators: R Srividya, Shilpa S

Objective of Guest Lecture: Introduce students to cutting-edge advancements in computer architecture. Explore current challenges and innovative solutions in processor and system design.

We extend our gratitude to our beloved Principal Dr. Pushpa H, our HOD Dr. Prathiba V Kalburgi Department of Computer Applications, M S Ramaiah College of Arts, Science and Commerce, Bengaluru for motivating and supporting us in conducting the guest lecture.

Our Computer Science Department has organized a Guest Lecture on “**Architecting The Future: Trends in Computer Architecture**” on 30/8/2025 for I Year BCA Students in Dr. Vishveshwaraiah Auditorium from 10.00 AM to 11.30 AM. The Resource person for the day was Prof. Netra Sanjeev Mirji, Seshadripuram First Grade College, Yelahanka, Bengaluru.

The session began with an invocation song and a welcome address, followed by an introduction of the resource person. After that, the presentation session commenced. The resource person’s presentation covered topics, including Logic gates, Flip Flops, Registers and Circuits. She explained the insights into the rapidly evolving field of computer architecture. The lecture aimed to bridge academic knowledge with emerging industry trends.



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Key Highlights of the Lecture

1. Introduction to Computer Architecture
2. Logic gates, Flip flops, Registers
3. Modern Trends in Architecture
4. Motivation for Further Learning

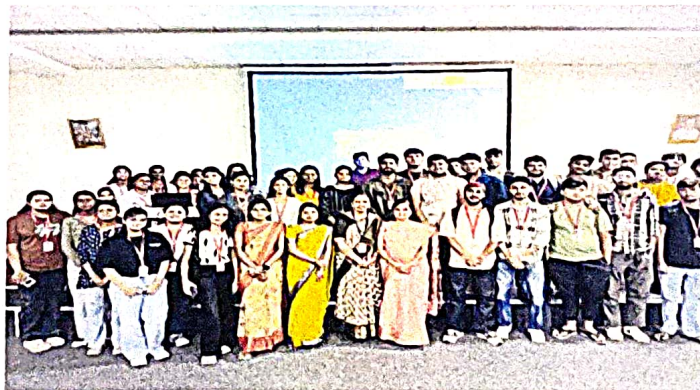
Conclusion

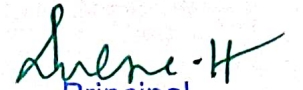
The guest lecture was highly informative and provided a forward-looking perspective on computer architecture. Students gained a deeper understanding of how theoretical concepts apply to real-world technologies and future innovations. The department expressed sincere gratitude to Prof. Netra Sanjeev Mirji for the enlightening session.

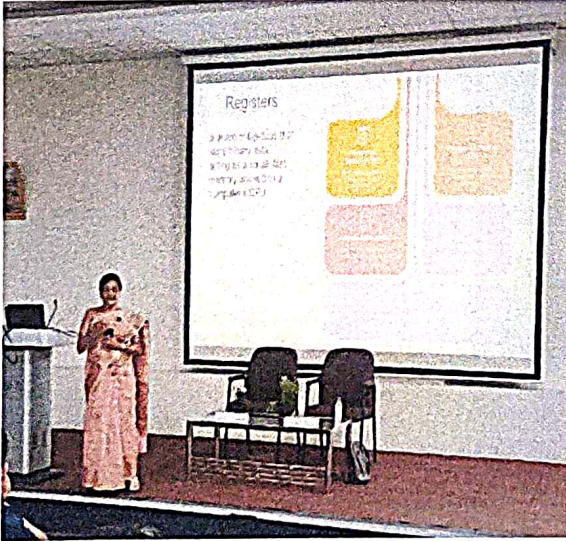
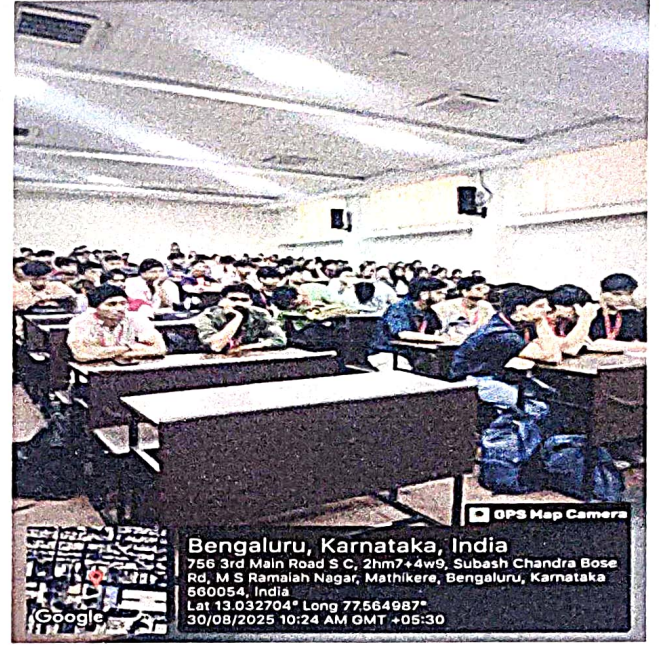
The event concluded with a Q&A session where the resource person addressed various queries from the attendees, further enhancing their knowledge on the topics discussed.

Outcomes

1. Strengthened Conceptual Understanding.
2. Exposure to Real-World Applications.




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Shreene H
Principal

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M. S RAMAIAH COLLEGE OF ARTS, SCIENCE AND
COMMERCE

DEPARTMENT OF COMPUTER SCIENCE

GUEST LECTURE ON: "ARCHITECTING THE FUTURE : TRENDS
IN COMPUTER ARCHITECTURE" DATE: 30/08/2025
ATTENDANCE FOR 1ST SEMESTER

S.No.	Register No	Name	Signature
1	U18MB50043	Spoorthi K	<u>Spoorthi</u>
2	U18MB50040	Meghana . N	<u>Meghana</u>
3	U18MB50041	Harshita Gupta	<u>Harshita Gupta</u>
4	U18MB2550398	K.S. Dhanushree	<u>Kedha</u>
5	U18MB2550334	Indushree . N	<u>Indu</u>
6	U18MB2550316	Janasritha Saikia	<u>Janasritha</u>
7	U18MB2550073	Reshmaa . M	<u>Reshmaa</u>
8	U18MB2550100	Poonam . VS	<u>Poonam . VS</u>
9	U18MB2550069	Kruthi . T.	<u>Kruthi . T.</u>
10	U18MB2550090	Srushti . B.P	<u>Srushti . B.P.</u>
11	U18MB2550112	Poornima . K. &	<u>Poornima</u>
12	U18MB2550087	Riddhi shree	<u>Riddhi</u>
13	U18MB2550095	Rithika . A	<u>Rithika A</u>
14	U18MB2550113	Ranjana . B. &	<u>Ranjana</u>
15	U18MB2550055	Rooja . I	<u>Rooja . I</u>
16	U18MB2550003	SAHANA . HARISH	<u>Sahana</u>
17	U18MB2550021	RAMYASHREE . S	<u>Ramyashree . S.</u>
18	U18MB2550012	Shaik Firdose	<u>Shaik Firdose</u>
19	U18MB2550005	Deepthi . N	<u>Deepthi</u>
20	U18MB2550184	Misthi Mulherjee	<u>Misthi</u>
21	U18MB2550252	Sahasa Chatterjee	<u>Sahasa</u>
22	U18MB2550085	Riya Sood	<u>Riya</u>

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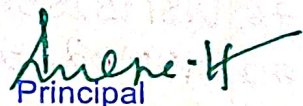
SINO	Register No	Name	Signature
23	U18MB25S0185	Dishiki Chatterjee	Dishiki
24	U18MB25S0187	Abhishek Kumar yadav	Abhishek
25	U18MB25S0401	Tapasvi. M	Tapasvi M
26	U18MB25S0402	Jaya prakash K.N	Jaya prakash
27	U18MB25S0292	Amir Ahmed Rasheed	Amir
28	U18MB25S0176	Nidal	Nidal
29	U18MB25S0124	Muhammad Raza	Muhammad Raza
30	U18MB25S0044	Preetham. B. M	Preetham B M
31	U18MB25S0014	Megharaj P. B	Megharaj
32	U18MB25S0045	Vishal. S. P	Vishal
33	U18MB25S0266	Hargas Singh Marwanda	Hargas Singh
34	U18MB25S0027	Aditya Kumar Singh	Aditya
35	U18MB25S0001	Mahanthesh. K. M	Mahanthesh
36	U18MB25S0024	Shashank. P	Shashank
37	U18MB25S0013	Aalin Muhiyiddeen	Aalin
38	U18MB25S0042	Ravi Ranjan	Ravi Ranjan
39	U18MB25S0060	Ritish kumar	Ritish
40	U18MB25S0002	Ritish kumar gupta	Ritish
41	U18MB25S0052	Punith. N	Punith
42	U18MB25S0023	Mohammed Rehaan	Rehaan
43	U18MB25S0400	Rayan Ahmed Ichan	Rayan
44	U18MB25S0097	H. Sujit	H. Sujit
45	U18MB25S0256	Naveen Kumar P. S	Naveen
46	U18MB25S0037	B. Tharun Kumar Reddy	B. Tharun
47	U18MB25S0080	B. B Amogh	B. B Amogh
48	U18MB25S0065	Amaan Yasir Khanyari	Amaan
49	U18MB25S0122	Md. Adil Khan	Md. Adil Khan
50	U18MB25S0081	B. S. PAVAN	B. S. PAVAN
51	U18MB25S0096	S. K. SAMEER MOSSADU	S. K. SAMEER
52	U18MB25S0074	Siddes Muthukumar	Siddes
53	U18MB25S0376	Arjun Gowda K. S	Arjun

S/No.	Register Number	Name	Signature
54	U18MB2550179	Chandrika.R	<u>Chandrika.R</u>
55	U18MB2550188	Snehal Priya	<u>Snehal</u>
56	U18MB2550178	Tanni Singh	<u>Tanni Singh</u>
57	U18MB2550119	M. Madhavi	<u>M. Madhavi</u>
58	U18MB2550099	Priyanka Nishad	<u>Priyanka</u>
59	U18MB2550088	Chaitanya.K	<u>Chaitanya.K</u>
60	U18MB2550020	Avanilla P.B.	<u>Avanilla P.B.</u>
61	U18MB2550059	Sai Pragathi G	<u>Sai Pragathi G</u>
62	U18MB2550004	Priyanka.G	<u>Priyanka.G</u>
63	U18MB2550058	Geethali.K	<u>Geethali.K</u>
64	U18MB2550057	Ranjini B.G.	<u>Ranjini</u>
65	U18MB2550047	Rakshitha.K.S	<u>Rakshitha.K.S</u>
66	U18MB2550117	Sinchana.G	<u>Sinchana</u>
67	U18MB2550110	Lishamol.A	<u>Lishamol.A</u>
68	U18MB2550142	Sanvi Shekar.C	<u>Sanvishakar.C</u>
69	U18MB2550063	Pragna Lakshmi.L. Kastoori	<u>Pragna</u>
70	U18MB2550061	Varaja.D.	<u>Varaja.D.</u>
71	U18MB2550079	Ushrea.S	<u>Ushrea.S</u>
72	U18MB2550019	Janani S	<u>Janani</u>
73	U18MB2550031	Manisha M	<u>Manisha M</u>
74	U18MB2550034	Medhall Vineetha	<u>Medhall Vineetha</u>
75	U18MB2550054	Nisha shilpakar	<u>Nisha shilpakar</u>
76	U18MB2550089	MD Nayana	<u>MD Nayana</u>
77	U18MB2550094	Hemarth.P	<u>Hemarth.P</u>
78	U18MB2550007	Santhosh kumar.D	<u>Santhosh kumar.D</u>
79	U18MB2550116	Preetam B.R	<u>Preetam B.R</u>
80	U18MB2550039	Nitesh Kumar.K	<u>Nitesh Kumar.K</u>
81	U18MB2550114	Tejash.D.Reddy	<u>Tejash.D.Reddy</u>
82	U18MB2550331	Surej Mahapatra	<u>Surej</u>
83	U18MB2550115	Ganesh Hatti	<u>Ganesh</u>
84	U18MB2550062	SACHIN.V	<u>Sachin.V</u>
85	U18MB255006	Uzair Khan	<u>Uzair.K</u>

S.No.	Register Name	Name	Signature
86	U18MB25S0008	Rudraamali N.M.	T. R.
87	U18MB25S0036	B.K. Vijay Aditya	Aditya
88	U18MB25S0106	Krushn Kumar	Prish
89	U18MB25S0275	ADISH USMAN.N.K	Adish
90	U18MB25S0390	ABDULLA HAFSI M	Ab
91	U18MB25S0237	Akshay R. Nair	Akshay
92	U18MB25S0174	Srinivas. U	U.S.
93	U18MB25S0071	Nayan Gowda A	Nayan
94	U18MB25S0348	Harshith. S	Harshith
95	U18MB25S0076	Keshavan. D	Keshavan
96	U18MB25S0092	Mithul Sai. S	Mithul Sai
97	U18MB25S0177	Jainithrish. V	Jainithrish
98	U18MB25S0274	Dilip. R. Y	Dilip
99	U18MB25S0270	HARSHITH. S. K	Harshith. S. K
100	U18MB25S0083	Panjay. S	Pan
101	U18MB25S0120	Praswal. K. E	Praswal
102	U18MB25S0259	Nithin. M. B.	Nithin

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S/No	Register Number	Name	Signature
103)	U18MB25S0111	Rayan Raut Naqash	<u>R.</u>
104)	U18MB25S0109	Wetso Krome	<u>Wetso</u>
105)	U18MB25S0121	Akshat Saidawat	<u>Akshat</u>
106)	U18MB25S0022	Akshat Agarwal	<u>Akshat</u>
107)	U18MB25S0009	Aniketh Singh. K	<u>Aniketh</u>
108)	U18MB25S0046	Reetesh Deka	<u>Reetesh</u>
109)	U18MB25S0056	Yogesh Kumar Dubotia	<u>Yogesh</u>
110)	U18MB25S0154	Mohammed Fuzafa. R	<u>M + Fuzafa R</u>
111)	U18MB25S0166	Mofez Khan	<u>Mofez</u>
112)	U18MB25S0077	Prajwal Kumar - M	<u>P.</u>
113)	U18MB25S0064	MAHESH - K	<u>Maish</u>
114)	U18MB25S0101	Pradeep Raj. R	<u>Pradeep Raj</u>
115)	U18MB25S0067	BHARATH B.S	<u>Bharath</u>
116)	U18MB25S0098	Karthik S	<u>K</u>
117)	U18MB25S0015	VP Wihar, Gowda	<u>Wihar</u>
118)	U18MB25S0033	Ravaneesh. P.V.	<u>Ravaneesh</u>
119)	U18MB25S0029	Sumanth Subkant	<u>Sumanth S</u>
120)	U18MB25S0028	Abhishek. K U	<u>Abhishek</u>
121)	U18MB25S0093	Abhinav. S	<u>Abh. S</u>

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