**Mahajana Education Society (R)**
**SBRR Mahajana First Grade College (Autonomous)**
Affiliated to University of Mysore
Re-Accredited by NAAC with 'A' Grade, College with Potential for Excellence
**Post Graduate Wing**
**Pooja Bhagavat Memorial Mahajana Education Centre**
**K R S Road, Metagalli, Mysuru – 570 016**

Date: 27.7.2024

**Title of the Event and name of the venue:**

Title: Alumni Interaction Series – Interactive session on Career development and Placement Guidance based on Industry Standards.

Venue: MCA Classroom

**Details of the department organizing the event in collaboration with institution:**

Department of Studies in Computer Science (MCA & MSc. Computer Science)

**Purpose and scope of the event:**

The objective of this Interaction Series is to give guidance on Career development and Placement Guidance based on Industry Standards to the students of final year.

**Details of the session:**

The programme started with the naadageethe by the students of MCA. Followed by the welcome and introduction of the resource person by Smt. Rachana C R, Associate Professor and Head.

In the interactive session, Mr. Vinayaka Hegde gave a nice introduction about what IT is. He explained how the integration of information and technology is essential for creating value and achieving business goals, and how organizations use technology to manage information efficiently, allowing them to analyze data, automate processes, and support strategic decision-making. He explained what consulting services, management services, internet services, IT-enabled services, software services, and hardware services are. He also mentioned that Google, Amazon, IBM, Adobe, Flipkart, Facebook, Microsoft, and Maruti Suzuki are product-based companies, while Wipro, Infosys, Accenture, TATA, Cognizant, Tech Mahindra, and Capgemini are service-based companies. He further explained the seven phases of the software development cycle: Planning, Defining Requirements, Design and Prototyping, Software Development, Testing, Deployment, and

Operations and Maintenance. He listed the job opportunities available in the software field and described the general recruitment process, which includes:

Written round: Consists of questions to check analytical and reasoning skills.

Coding/Technical round: Consists of technical questions of varying difficulty to be solved in a given time.

Technical interview round: Preparation with DSA, DBMS, OS, OOP, and any one programming language is essential.

Managerial round: If the feedback from the previous round is good, candidates may be directly sent to the HR round. The key to this round is to remain calm, confident, clear in thoughts, and not give up under pressure.

HR round: Includes general questions related to personality, family, hobbies, and general knowledge. The key is to be confident about everything spoken.

Along with this, he advised on how to attend these rounds. Later, he explained how students should answer interview phone calls, what questions they should inquire about, and gave a few tips on how to respond if asked to write a program during an interview. Finally, he said that employees must create dependencies for the company to survive during a recession.

**Resource person:**

Mr. Vinayaka Hegde, Senior Application Engineer, Oracle, Bangalore.

**Target audience and No. of Participants/beneficiaries:**

Total 56 students of Fourth semester MCA and M.Sc. Computer Science, 6 faculty members and 3 staff members.

Dr. B R Jayakumari
Principal

PRINCIPAL
Smt. Bhagyalakshmamma Rattehalli Ramappa
Mahajana First Grade College (Autonomous)
Jayalakshmipuram MYSURU-570 012

Mrs. Eswin Pria Angel
Signature of the Event Co-ordinator

IQAC Coordinator
SBRR Mahajana First Grade College
(Autonomous)
Jayalakshmipuram, MYSURU-570 012

Interview tips
SECTION - A

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