

#### AFFILIATED TO UNIVERSITY OF MUMBAI NAAC ACCREDITED - 'A' GRADE (CGPA-3.20)

Lala Lajpatrai Marg, Mahalaxmi, Mumbai - 400 034. Tel.: 2354 8240 / 2354 8241 E-mail: principal@lalacollege.edu.in | principal.llc@gmail.com | Website: www.lalacollege.edu.in

#### **B.Sc. (IT) DEPARTMENT**

#### Certificate Course for students of B.Sc. (IT) Department



**DATE OF EVENT**: 16<sup>th</sup> August, 2024 to 24<sup>th</sup> August, 2024

NAME OF EVENT: 30 hrs Certificate Course on "AI and ML using Python and Azure"

**NUMBER OF PARTCIPANTS/ BENEFICIARIES: 45 Nos.** 

**RESOURCE PERSON:** Aman Upadhyay, Senior Software Developer, Technical Trainer Python, Data Science

and Machine Learning, Cloud Computing and Devops

**Mob:** 8591132820

#### OBJECTIVES OF THE PROGRAM

- 1. Machine Learning and Artificial Intelligence is very much in demand in the market and is not being covered in current syllabus. The objective of this workshop was to introduce students to the concept and give them hands-on practical experience.
- 2. This will improve their employability.
- 3. Microsoft Certification was provided to students if they cleared the certification exam.



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#### **BRIEF REPORT OF THE ACTIVITY**

This Certificate Course was organized for the students of T.Y. and S.Y. B.Sc. (IT). The Resource person, practically demonstrated how to analyse data and predict using machine learning. The students also got to practice. This certificate course was of 30 hours duration. The students submitted the assignment which involved coding for project. Certificate was provided to all students who were present throughout the sessions and who submitted all their assignments.

This Certificate Course was highly appreciated by everyone.

#### **OUTCOME OF THE PROGRAM**

- 1. Machine Learning is very much in demand in the market and is not being covered in current syllabus. The objective of this workshop was to introduce students to the concept and give them hands-on practical experience.
- 2. This will improve their employability.
- 3. Microsoft Certificate was given to students who cleared Microsoft test

Klidhi

Dr. Nidhi Singh BSc.IT Coordinator





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#### **B.Sc. (IT) DEPARTMENT**

#### Seminar on Career Paths in IT





**DATE OF EVENT** : 23/09/2024

NAME OF EVENT : Seminar on Career Paths in IT

**NUMBER OF PARTCIPANTS/ BENEFICIARIES**: 110 Nos.

RESOURCE PERSON : Mr. Hasan Phudinawala

Asst. Professor, Royal College of Arts, Science & Commerce

#### **OBJECTIVES OF THE PROGRAM**

- 1. To introduce students to the various career paths which can be pursued in the field of Computer Science and Information Technology and also to give them a clear idea on the skillsets required for these career opportunities.
- 2. This will help them be prepared according to market demand.



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#### BRIEF REPORT OF THE ACTIVITY

This Session was organised especially for the students of F.Y, SY and TY B.Sc. (IT) Department of Lala Lajpatrai College. The students were given idea of various career paths available in the field of Computer Science and Information Technology and also they were given guidelines on how exactly to pursue them.

The seminar was very helpful to the students and feedback of this session was excellent.

#### **OUTCOME OF THE PROGRAM**

- 1. Students got aware of various career paths in field of IT.
- 2. They also got to know which skillsets they need to acquire for pursuing job their field of interest.

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# BSCIT DEPARTMENT CONNECTOPIA 2024 INTERACTION WITH ALUMNI





**DATE OF EVENT** : 24/08/2024

NAME OF EVENT : Connectopia, 2024

**NUMBER OF PARTCIPANTS/ BENEFICIARIES:** 51 Nos.

**RESOURCE PERSONS**: 4 Alumni Members

- Ansari Faiq Ahmed, Sr. Software Engineer, Altres Technologies, Thane
- 2. Mr. Dhiraj Gudipaly, Management Consulting Analyst, Accenture, Hyderabad
- 3. Mr. Mayank Gala, Associate Consultant, Capgemini Technology Services, Mumbai
- 4. Mr. Soheb Baig, Software Engineer, Qatar, Doha

#### **OBJECTIVES OF THE PROGRAM**

- 1. To give idea to students on how to choose field after graduation.
- 2. This will help them get acquainted with how to focus on field of their interest and whether to go for higher studies or job.

#### **BRIEF REPORT OF THE ACTIVITY**



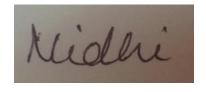
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This Session was organised especially for the students of BSCIT Department of Lala Lajpatrai College in HYBRID mode. The Session was held in Room No 504, where the current students were present and the Alumni members joined through Zoom. The Web camera was used to conduct this interactive session. The students of FY, SY and TYBSCIT participated in this session where the participants interacted with alumni to resolve their problems and confusion.

#### **OUTCOME OF THE PROGRAM**

- 1. Students got aware about the market trends, overseas job opportunities and how to become eligible for that.
- 2. Students can focus on activities and courses which will give them a good career.



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#### **BSCIT DEPARTMENT**

#### **TECHNOTRONIX 24-25**





**DATE OF EVENT** : 16/12/2024 TO 17/12/2024

NAME OF EVENT : INTERCOLLEGIATE FEST, TECHNOTRONIX

**NUMBER OF PARTCIPANTS**: 160 Nos.

#### **OBJECTIVES OF THE PROGRAM**

- 1. To provide a platform to the students to showcase their individual talents.
- 2. To give them a chance to learn teamwork and benefits of team spirit first hand.
- 3. To provide the students an opportunity to nurture their leadership skills and managerial mind-set.
- 4. To inculcate sense of entrepreneurship into students.
- 5. To spread awareness about pros and Cons of technical aid.

#### **BRIEF REPORT OF THE ACTIVITY**

The students of BSc.IT organized Technotronix fest from 16<sup>th</sup> December to 17<sup>th</sup> December, 2024. The theme of the fest was "Tech Wars" in which 17 colleges participated in various events like Tech Debate, Proto typing,



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Code Quiz, Stand Up Shayari and various gaming events like BGMI, Rink football and Box cricket in which students participated in huge numbers.

In pre event of Technotronix 2024-25, Fruit donation drive was conducted by the students of B.Sc. IT department for the inhabitants of Tata Memorial Cancer Hospital on 7<sup>th</sup> of December, 2024.

For Tech Debate, gold medal was won by Maharashtra College. For Code quiz, Hinduja College won followed by KES Shroff College.

For Stand-up Shayari, Maharashtra College won and for Proto Typing Wilson College won followed by Maharashtra College.

As Post Event Students collected plastics from the entire college and donated to buyfoodwithplastic\_india, an NGO which feeds underprivileged in return of these waste plastic, which they recycle. This was a small step towards betterment of environment.

#### **OUTCOME OF THE PROGRAM**

- 1. The student participants came back with great learning as to their abilities and skill sets
- 2. The students got exposure to a bigger arena vis-à-vis the participation of multiple colleges at the event
- 3. The motivation levels of the students was visibly enhanced as they were charged up to win the trophy in the coming events.
- 4. They got an idea about how they can give back to society and also they got an awareness on how to make environment pollution free through small steps.



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#### **B.Sc. (IT) DEPARTMENT**

Guest Lecture on Career Choices in IT



**DATE OF EVENT** : 04/01/2025

NAME OF EVENT : Guest Lecture on Career Choices in IT

**NUMBER OF PARTCIPANTS/ BENEFICIARIES**: 61 Nos.

**RESOURCE PERSON**: Mr. Siddhartha Sangeveni (B.Sc IT alumnus)

Security engineer at Bombay Stock Exchange

Specializing in end point Security and Patch Management.

#### **OBJECTIVES OF THE PROGRAM**

- 1. To introduce students to the various career choices they can make and what impact, both positive and negative, each of their choices will have on their future career and life.
- 2. This will help them to decide on what they must pursue after their graduation.



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#### **BRIEF REPORT OF THE ACTIVITY**

This Session was organised especially for the students of F.Y, SY and TY B.Sc. (IT) Department of Lala Lajpatrai College. The students were given idea of various career choices available in the field of Computer Science and Information Technology after graduation. Mr Siddhartha walked students through his own positive and negative experiences after graduation. He also suggested them various options to help them be focussed on what they actually want to do after graduation. Students asked him various queries which were answered with patience and accuracy.

The seminar was very helpful to the students and feedback of this session was excellent.

#### **OUTCOME OF THE PROGRAM**

- 1. Students got aware of various career options they will get after their graduation.
- 2. They also got to know which skillsets they need to acquire for pursuing job their field of interest.

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#### **BSCIT DEPARTMENT**

#### **Guest Lecture on Personality Development and Hygiene**



Guest Lecture on Personality Development and Hygiene

**DATE OF EVENT** : 16<sup>th</sup> Jan, 2025

NAME OF EVENT : Guest Lecture on "Personality Development and Hygiene"

**NUMBER OF PARTCIPANTS/ BENEFICIARIES**: 66 Male, 65 Female

**RESOURCE PERSON** : Brandtouch and Analytics sponsored by Whisper India and Gillette India.

#### **OBJECTIVES OF THE PROGRAM:**

- 1. To make aware the students on how they can groom their personality.
- 2. To guide the students on how to maintain Hygiene.
- 3. To give insights to girls on various problems they face during menstrual cycle.



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#### BRIEF REPORT OF THE ACTIVITY

This Seminar was organized for the students of Self-financed courses. 65 girls and 66 boys attended this session. This Session was held for girls and boys separately. Girls were given insight on how to tackle Menstrual Issues and were also given guidance for personality development.

Boys were given tips about grooming and personality development.

#### **OUTCOME OF THE PROGRAM**

- 1. Students got first-hand experience of how to groom themselves effectively.
- 2. They also got clear idea of hygiene maintenance.
- 3. Girls got to know simple solutions of problems they face during menstruation.

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### BSCIT DEPARTMENT Industrial Visit



**DATE OF EVENT** : 18/01/2025

NAME OF EVENT : Visit to Control Room of Western Railways, Mumbai Central

**NUMBER OF PARTCIPANTS/ BENEFICIARIES**: 26 Nos.

#### **OBJECTIVES OF THE PROGRAM**

- 1. To Gain insight on train management system
- 2. Learn about various software and hardware tools used to control Rail Traffic.
- 3. To see working of communication based control system and signal system.
- 4. To visit Data Analytics centre of Western Railways

#### BRIEF REPORT OF THE ACTIVITY

This Industrial Visit was organised for the students of SY and TY B.Sc. (IT) Department of Lala Lajpatrai College. The students got to see Train Management System, the technologies on which it works, the various hardware and software used. They also got to know how signalling system works. They also visited the Data Analytics centre, one of its kind, and learn about various openings and career opportunities in market currently.

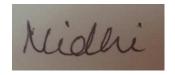


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#### **OUTCOME OF THE PROGRAM**

- 1. Students got aware of how exactly Train traffic is managed through Train Management System.
- 2. They also got to know about various career opportunities in field of IT.



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#### **BSCIT DEPARTMENT**

#### **Seminar for Teaching and Non-Teaching Staff Members**





**DATE OF EVENT** : 20<sup>th</sup> January, 2025

NAME OF EVENT : Seminar on "Data Privacy and Online frauds"

**NUMBER OF PARTCIPANTS/ BENEFICIARIES** : 47 Nos.

**RESOURCE PERSON**: Ms. Janhavi Deshpande

Mob: 9082151701

#### **OBJECTIVES OF THE PROGRAM:**

- 1. To make the staff members aware of types of threats and spywares which can be unknowingly installed in their devices.
- 2. To give them insight on various types of online frauds and guide them on how they can prevent it through simple measures.

#### **BRIEF REPORT OF THE ACTIVITY**

This Workshop was organized for the staff members of the college, both teaching and non-teaching.47 staff members attended this workshop. The resource person, Ms. Janhavi Deshpande, who is certified ethical hacker, gave insight on how devices can be hacked and also gave guidance on how to prevent that. She also guided on how to keep data private and what to do if ones device is lost, to prevent misusage of the lost device. This workshop was highly appreciated by everyone.

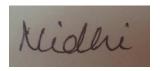


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#### **OUTCOME OF THE PROGRAM**

- 1. The staff members became aware of types of threats and spywares which can be unknowingly installed in their devices.
- 2. They got insight on various types of online frauds and came to know how they can prevent it through simple measures.



Dr.Nidhi Singh

**BSc.IT Coordinator** 

