Annual Report of Department of Computer Science

Department/ Society Name: Computer Science / epeople.org

Annual Report Year: 2023-24

Number of Events/ Activities Conducted: 14

Summarized details of Events/ Activities:

Sr. No	Name of Events/ Activity	Date of Event/ Activity	No. of Faculties Attended	No. of Students Attended	Name of Speaker/ Resource Person (Optional)
1	Alumni Interaction on Career Counselling	October 11, 2023	8		**Mr. Ashutosh Kumar**
2	Clean Campus Drive	October 13, 2023	5	87	
3	One Day Workshop on Virtual Labs	October 18th 2023	8	127	**Mr. Prateek Sharma & Mr. Chandan**
4	Selection of office bearers of E-people.org	October 18th 2023	8	–	–
5	Two Days Outreach Activity - Workshop on IT Literacy	November 2nd -3rd 2023	3	20 volunteers	**NA**
6	Techno Quiz	November 8th 2023	8	48	–
7	Logic Leagues	November 23, 2023	8	46	–
8	Dark Pattern Busters- Hackathon	January 30th 2024	8	110	**Dr. Nonita Sharma, Dr. Om Pal, Mr. Tarun Pandey**
9	Lecture on IPR - Patents and Copyright Laws	February 2nd 2024	8	73	**Ms. Tanya Varma**
10	Internship Drive for Baba Pinak	February 23rd 2024	8	14	**Mr. Ritesh Gangwani**
11	Certificate Course on Rust Programming	3rd February 2024- 4th April 2024	3	24	**Mr. Guinness Singh, Ms. Sakshi Taaresh khanna, Ms. Dikscha Sapra, Ms. Manisha Wadhwa**
12	Internship Drive - ValBz	5th April 2024	2	10	**Mr. Sameer Tiwari**

Detailed Information about Events:

1. **Title of the event:** Alumni Interaction on "Career Counselling"
2. **Date and duration:** 11-10-2023 (One Day)
3. **Venue/online:** Computer Lab 43
4. **Nature of event:** Alumni Interaction
5. **Brief Summary of the Event:** The Department of Computer Science organized an Alumni Interaction session on Career Counselling on 14-10-2023 in computer laboratory room no. 43 from 11:00 a.m. to 1:00 p.m. In this session, alumni of the Department of Computer Science- Mr. Ashutosh Kumar Batch 2015, interacted with the current students of first, second and final year on career related issues and guided the students how to prepare for entrance exams and shared some good tips to crack them. He also highlighted the importance of learning a foreign language and its relevance in today's world. He informed the students about various portals through which they can learn the language at ease and shared government websites for looking for openings related to foreign languages like Japanese, Chinese and spanish. He also informed the students about various exams they can attempt through which they get scholarships etc. Also being a foreign language- Japanese expert, he shared his entire journey and the process of how he entered into this and how language has distinguished him from his other batchmates. He explained to students that adding a foreign language adds weightage to the CVs and also companies nowadays look for those who can go to client sites and are familiar with some foreign languages. The session was really interesting, as reflected from the feedback received from the participants.
6. **Number of participating students and attached list of students in the given format with signature of Convener/ TIC:**
7. **Number of participating faculty members and attached list of faculties in the given format**
8. **Funding / Sponsorship received (if any):** Funded by the College
9. **Awards given (if any):** N.A
10. **Brief feedback report**: The event was successful and liked by all as depicted by the feedback.
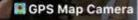11. **Representative pictures**

Delhi, Delhi, India
Alumni Lecture Series-1, Ram Lal Anand College, Department of Computer Science, Computer Laboratory, Room no-43, 11:00 pm to 1:00 pm
Lat 28.705203°
Long 77.136713°
11/10/23 12:07 PM GMT +05:30

Delhi, Delhi, India
Ram Lal Anand College, Department of Computer Science, Computer Laboratory, Room no-43, 11:00 pm to 1:00 pm
Lat 28.705203°
Long 77.136713°
11/10/23 11:32 AM GMT +05:30

Delhi, Delhi, India
Alumni Lecture Series-1, Ram Lal Anand College, Department of Computer Science, Computer Laboratory, Room no-43, 11:00 pm to 1:00 pm
Lat 28.705203°
Long 77.136713°
11/10/23 12:09 PM GMT +05:30

Detailed Information about Events:

1. **Title of the event: One Day Workshop on Virtual Labs**

2. **Date and duration: 18**-10-2023, 10:00 am to 1:00 pm

3. **Venue/online:** Offline

4. **\Nature of event:** Intra College

5. **Brief Summary of the Event:** The Department of Computer Science organized a one day workshop on "Virtual Labs" on 18-10-2023, Wednesday from 10:00 am to 1:00 p.m. The event was organized with an objective to . Mr. Prateek Sharma and Mr. Chandan were the two resource persons from VLabs IIT Delhi. They introduced the Virtual Labs to the students and explained its working. They also performed the 7 experiments keeping in mind different disciplines of the participants and explained how these are developed and how students can use VLabs to perform their experiments and utilize their resources. 105 students of different disciplines participated in the event.

6. **Number of participating students and attached list of students in the given format with signature of Convener/ TIC**

7. **Number of participating faculty members and attached list of faculties in the given format**

8. **Funding / Sponsorship received (if any):** Funded by the College\

9. **Awards given (if any):** N.A

10. **Brief feedback report**: The event was successful and liked by all as depicted by the feedback.

11. **Representative pictures**

Detailed Information about Events:

1. **Title of the event: Selection of office bearers for e-people.org**

2. **Date and duration: 18**-10-2023, 1pm to 2:30 pm

3. **Venue/online:** Offline, Computer Science Lab 43

4. **\Nature of event:** Intra Departmental

5. **Brief Summary of the Event:** The Department of Computer Science called for nominations of their technical society - e~people.org on 18th October 2023. The election process commenced with the issuance of a notice on October 11, 2023, inviting nominations for various positions within the society. To ensure a transparent and accessible nomination process, an online Google Form was utilized for collecting nominations. The notice provided detailed information about the available positions, and interested students were given time to apply until October 13, 2023, to submit their nominations. The department established a comprehensive set of criteria to evaluate the candidates, including:

   - Attendance (10 Marks): Candidates were assessed based on their regular attendance in departmental activities and events.
   - CGPA/12th Marks (10 Marks): Academic performance, measured through CGPA or 12th-grade marks, contributed to the overall score.
   - Vision for the Society or Department (20 Marks): Aspiring office bearers were required to articulate their vision for the Computer Society or the department.
   - Personal Interview with Teachers (60 Marks): A crucial component involved a personal interview with teachers to evaluate the candidate's interpersonal skills, leadership qualities, and suitability for the role.

Nominations were accepted for the following positions:

1. President
2. Vice President
3. Secretary
4. Joint Secretary
5. Executive Members

The final result of the selection of Computer Society office bearers were displayed on October 18, 2023 on the notice board and shared with the students through WhatsApp groups, The rigorous nomination process and established criteria ensured that deserving candidates, with a vision for the society and department, were elected to lead and contribute to the vibrant academic community. The Computer Science Department looks forward to the new office bearers' initiatives and leadership, trusting them to enhance the Computer Society's role in promoting excellence and innovation within the academic realm.

12. **Number of participating students and attached list of students in the given format with signature of Convener/ TIC**

13.   **Number of participating faculty members and attached list of faculties in the given format**

14. **Funding / Sponsorship received (if any):** Funded by the College\

15. **Awards given (if any):** N.A

16. **Brief feedback report**: The event was successful and liked by all as depicted by the feedback.

17. **Representative pictures**

Detailed Information about Events:

1. **Title of the event: Two Days Outreach Activity - Workshop on IT Literacy**
2. **Date and duration: 2**-11-2023 to 3-11-2023, 10:00 am to 3:00 pm
3. **Venue/online:** Hope Worldwide India School, Tigri extension, sangam Vihar, New Delhi-110062
4. **Nature of event:** Outreach Programme
5. **Brief Summary of the Event:** The Department of Computer Science organized a two-day outreach activity on workshop on "IT Literacy" in collaboration with Hope India World Wide School located at Tigri extension, sangam Vihar, New Delhi- 110062 from 2nd November to 3rd November 2023 from 10:00 am to 3:00 p.m. The aim of this outreach activity was to promote digital literacy among students and enhance their understanding of various aspects of information technology. The event was meticulously organized by the 3 faculty members of the Department of Computer Science -Ms. Sakshi Taaresh Khanna, Dr. Vandana Gandotra, Ms. Manisha Wadhwa. who served as resource persons for the workshop. The team worked collaboratively to design and deliver a comprehensive program. The workshop spanned a full day and covered a diverse range of topics related to IT literacy like Microsoft Word, excel, PowerPoint and Cyber awareness. The schedule included interactive sessions, practical demonstrations, and hands-on activities to engage the students actively. The workshop was attended by 240 students from 5th, 6th, and 7th grades at Hope School. The students showed enthusiasm and actively participated in the interactive sessions. The faculty members along with 20 volunteers from the Department of Computer Science provided valuable insights and engaged in one-on-one interactions with the students. The feedback received from both students and faculty was overwhelmingly positive. Students expressed increased confidence in using technology, and many showed interests in organizing furthermore sessions like this. The school administration appreciated the initiative and expressed interest in future collaborations. The Workshop on IT Literacy at Hope School was a resounding success, achieving its goal of promoting digital literacy among students. The Department of Computer Science looks forward to organizing more outreach activities to contribute to the community's education and empowerment.
6. **Number of participating students and attached list of students in the given format with signature of Convener/ TIC**

7. **Number of participating faculty members and attached list of faculties in the given format**

8. **Funding / Sponsorship received (if any):** Funded by the College\

9. **Awards given (if any):** N.A

10. **Brief feedback report**: The event was successful and liked by all as depicted by the feedback.

11. **Representative pictures**

Detailed Information about Events:

1. **Title of the event:** Cleanliness Drive Organized by the Department of Computer Science

2. **Date and duration:** 13-10-2023 (One Day)

3. **Venue/online:** Computer Lab 43, RLAC

4. **Nature of event:** Intra Departmental

5. **Brief Summary of the Event:** On October 13th, 2023, the Department of Computer Science at Ram Lal Anand College organized a commendable cleanliness drive that witnessed the active participation of both faculty and students. The event was a resounding success, with five dedicated faculty members and a spirited group of 45 students coming together to make a positive impact on their surroundings. Armed with gloves, garbage bags, and an unwavering commitment to environmental stewardship, this enthusiastic team took to the campus with zeal, ensuring that every nook and cranny was free of litter. The initiative not only reflected the department's dedication to fostering a clean and green campus but also served as a powerful reminder of the importance of collective action in nurturing a healthier and more sustainable environment.

6. **Number of participating students and attached list of students in the given format with signature of Convener/ TIC**

7. **Number of participating faculty members and attached list of faculties in the given format**

8. **Funding / Sponsorship received (if any):** Funded by the College

9. **Awards given (if any):** N.A

10. **Brief feedback report**: The event was successful and liked by all as depicted by the feedback.

11. **Representative pictures**

Detailed Information about Events:

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2. **Date and duration:** 13-10-2023 (One Day

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4. **Nature of event:** Intra Departmental

5. **Brief Summary of the Event:** On October 13th, 2023, the Department of Computer Science at Ram Lal Anand College organized a commendable cleanliness drive that witnessed the active participation of both faculty and students. The event was a resounding success, with five dedicated faculty members and a spirited group of 45 students coming together to make a positive impact on their surroundings. Armed with gloves, garbage bags, and an unwavering commitment to environmental stewardship, this enthusiastic team took to the campus with zeal, ensuring that every nook and cranny was free of litter. The initiative not only reflected the department's dedication to fostering a clean and green campus but also served as a powerful reminder of the importance of collective action in nurturing a healthier and more sustainable environment.

6. **Number of participating students and attached list of students in the given format with signature of Convener/ TIC**

7. **Number of participating faculty members and attached list of faculties in the given format**

8. **Funding / Sponsorship received (if any):** Funded by the College

9. **Awards given (if any):** N.A

10. **Brief feedback report**: The event was successful and liked by all as depicted by the feedback.

11. **Representative pictures**

Delhi, Delhi, India
Swachhta Abhiyan, Ram Lal Anand College, Department of Computer Science, 12:00 pm to 1:00 pm
Lat 28.705203°
Long 77.136713°
13/10/23 12:41 PM GMT +05:30

Delhi, Delhi, India
Swachhta Abhiyan, Ram Lal Anand College, Department of Computer Science, 12:00 pm to 1:00 pm
Lat 28.705203°
Long 77.136713°
13/10/23 12:41 PM GMT +05:30

Delhi, Delhi, India
Swachhta Abhiyan, Ram Lal Anand College, Department of Computer Science, 12:00 pm to 1:00 pm
Lat 28.705203°
Long 77.136713°
13/10/23 12:41 PM GMT +05:30

Delhi, Delhi, India
Swachhta Abhiyan, Ram Lal Anand College, Department of Computer Science, 12:00 pm to 1:00 pm
Lat 28.705203°
Long 77.136713°
13/10/23 12:44 PM GMT +05:30

Delhi, Delhi, India
Swachhta Abhiyan, Ram Lal Anand College, Department of Computer Science, 12:00 pm to 1:00 pm
Lat 28.705203°
Long 77.136713°
13/10/23 12:44 PM GMT +05:30

Delhi, Delhi, India
Swachhta Abhiyan, Ram Lal Anand College, Department of Computer Science, 12:00 pm to 1:00 pm
Lat 28.705203°
Long 77.136713°
13/10/23 12:44 PM GMT +05:30

Detailed Information about Events:

1. **Title of the event:** Techno Quiz
2. **Date and duration:** 8th November 2023,
3. **Venue/online:** PC12
4. **Nature of event:** Intra Departmental
5. **Brief Summary of the Event:** The Techno Quiz, hosted by the Department of Computer Science Society, offered an exciting journey through the world of technology and innovation. Divided into two rounds, it provided participants with diverse challenges that tested their knowledge and skills. In the first round, 24 teams (48 participants) tackled 40 multiple-choice questions, vying for a spot among the top 10 teams selected for the next round of the techno quiz. The second round added a visual twist by presenting teams with logo identification challenges, featuring well-known brands like Windows XP and PlayStation. Following this, teams faced additional multiple-choice questions, delving deeper into the realm of IT. The climax of the competition arrived with the final sub-round, where participants demonstrated their familiarity with tech luminaries through brief descriptions of their achievements. The crowning moment celebrated the accomplishments of three winning teams: the 1st-place was secured by Lakshay and Apoorva, the 2nd-place was secured by Navin Kumar and Shashwat, and the 3rd-place was secured by Nikhil and Md. Tauhid. The Techno Quiz proved to be an engaging and multifaceted event, blending knowledge and recognition within the dynamic landscape of IT.
6. **Number of participating students and attached list of students in the given format with signature of Convener/ TIC**
7. **Number of participating faculty members and attached list of faculties in the given format**
8. **Funding / Sponsorship received (if any):** Funded by the College
9. **Awards given (if any):** N.A
10. **Brief feedback report**: The event was successful and liked by all as depicted by the feedback.
11. **Representative pictures**

Detailed Information about Events:

1. **Title of the event:** Logic Leagues
2. **Date and duration:** 23 November 2023
3. **Venue/online:** Offline
4. **Nature of event:** Intra Departmental
5. **Brief Summary of the Event:** In the event Logic Leagues Quiz hosted by Department of Computer Science, a total of 23 teams, comprising two participants each, engaged in a rigorous intellectual endeavour during Round 1. This phase involved navigating a series of technically demanding multiple-choice questions, with the top 12 teams to the subsequent Round 2.

   In the second round, a strategic bidding mechanism was introduced, where points were allocated based on the teams' performance in Round 1. Questions in this phase exhibited a tiered complexity, with easier queries commanding a higher points tariff. Additionally, participants grappled with coding challenges, harnessing the power of programming languages such as Python, Java, and C++.

   All participants were conferred with electronic certificates, symbolizing their commendable participation in this intellectual pursuit.

6. **Number of participating students and attached list of students in the given format with signature of Convener/ TIC**
7. **Number of participating faculty members and attached list of faculties in the given format**
8. **Funding / Sponsorship received (if any):** Funded by the College
9. **Awards given (if any):** N.A
10. **Brief feedback report**: The event was successful and liked by all as depicted by the feedback.

11. **Representative pictures**

Detailed Information about Events:

1. **Title of the event:** Dark patterns Buster Hackathon
2. **Date and duration:** Amphitheatre + Online (Hybrid)
3. **Venue**: 30 January, 2024
4. Nature of event.: National Hackathon
5. **Invited speakers and their affiliation**:
   - Dr. Nonita Sharma, Associate Professor, IGDTUW
   - Dr. Om Pal, Associate Professor, DUCS
   - Mr. Tarun Pandey, Scientist-E, MEITY
6. **Brief summary of the event:** Department of Computer Science, Ram Lal Anand College (Nodal Centre) organised Round-2 of Dark Patterns buster Hackathon 2023 on January 30, 2024. Thirteen qualifying teams from Round-1 navigated through an introductory session, unravelling the nuances of dark patterns and their diverse manifestations. Advancing to the second round, these teams presented their novel solutions designed to detect and combat dark patterns. The showcased prototypes, presented as cross-browser compatible web extensions, harnessed cutting-edge technologies such as AI, ML, mode.js, and React. The event's technical and logistical aspects underscored the use of the latest tools, ensuring seamless functionality across various browsers and operating systems. The jury, featuring Dr. Nonita Sharma, Dr. Om Pal, and Tarun Pandey, scrutinized the projects based on technical innovation, practicality, and their efficacy in addressing dark pattern issues. Teams encountered challenges, including some struggling with completing prototypes within the stipulated time frame, technical hurdles related to integration and compatibility, and the imperative need for effective coordination within teams for a cohesive presentation. The feedback and observations gleaned from the interactive session highlighted the event's success in providing valuable insights into dark patterns and emerging technologies. The audience benefitted from a knowledge exchange facilitated by the diverse participants. Recommendations stemming from the experience emphasized the encouragement of more hands-on workshops to address technical challenges, suggesting a potential extension of the hackathon duration to accommodate complex development tasks. In conclusion, the hackathon emerged as a catalyst, bringing together diverse teams to collaboratively tackle the pervasive issue of dark patterns on e-commerce websites. The event not only fostered innovation but also spotlighted the potential of technology to effectively address ethical concerns in digital interfaces, marking a significant step towards a more transparent and user-friendly online ecosystem.
7. **Number of participating students and attached list of students in the given format with signature of Convener/ TIC**
8. **Number of participating faculty members and attached list of faculties in the given format**

9. **Brief Feedback Report:** The feedback and observations gleaned from the interactive session highlighted the event's success in providing valuable insights into dark patterns and emerging technologies.

10. **Funding/Sponsorship Agency:** Funded by RLA College
11. **Teams / Individual participants outside the college:** Yes
12. **Representative Pictures:**

Detailed Information about Events:

1. **Title of the event:** Lecture on IPR - Patents and Copyright Laws
2. **Date and duration:** 2nd February 2024, 6:00 PM - 7:00 PM
3. **Venue/online:** Online
4. **Nature of event:** Intra College

5. **Brief summary of the event:** Online lecture on IPR - Patents and Copyright Laws was held via zoom on 2nd February. Ms. Tanya Varma, partner at Fidus Law Chambers was the guest speaker for this series. Her practice includes anti-counterfeiting actions under both civil and criminal laws as well as before the customs authorities and she regularly appears in ex parte and inter partes proceedings before the courts. She is an alumnus of Indian Law Society's Law College, Pune. Tanya is an empanelled trainer with the Cell for IPR Promotion and Management (CIPAM), Government of India and regularly trains Customs and Police officers as also students on IP issues. She also conducts customs training in collaboration with REACT – the anti-counterfeiting network.

Ms. Dikscha Sapra introduced the session and Ms. Tanya Varma. Ms. Varma spoke on what IPR is, and what things fall under IPR compared to traditional tangible properties. She also spoke about the difference between copyrights, trademarks, trade secrets, designs, patents and plant varieties. She also discussed what inventions can be patented and what cannot be. The students asked many questions on how they could protect their works such as novels, mathematical equations, business practices etc. She also answered questions on how patent laws vary from country to country and what can be done to address these situations. Prof Neeraj K Sharma concluded the session along with a vote of thanks.

6. **Number of participating students and attached list of students in the given format with signature of Convener/ TIC:** 76

[Attendance & Feedback Form for IPR Patents and Copyright (Responses)](#)

7. **Number of participating faculty members and attached list of faculties in the given format**

Name of faculty member	RLA/ Non- RLA	Department
Prof Neeraj K Sharma	RLA	Computer Science

Dr. Vandana Gandotra	RLA	Computer Science
Ms. Sakshi Taaresh Khanna	RLA	Computer Science
Ms. Dikscha Sapra	RLA	Computer Science
Ms. Shikha Verma	RLA	Computer Science
Dr. Arun K Gautam	RLA	Computer Science
Ms Manisha Wadhwa	RLA	Computer Science
Ms. Sakshi	RLA	Computer Science

8. **Funding / Sponsorship received (if any):** Funded by the College

9. **Awards given (if any):** N.A

10. **Brief feedback report**: Most of the students were satisfied with the sessions and want similar sessions to be conducted in the future. There were some suggestions to include some advanced sessions with specific case studies related to their fields.

11. Representative pictures

Detailed Information about Events:

5. **Title of the event: "Internship Drive" Organized by Department of Computer Science**

6. **Date and duration:** 23rd February 2024, 11:00 am to 5:00 pm

7. **Venue/online: Computer Laboratory, Room No 43 RLAC**

8. **Nature of event:** Intra College

9. **Brief summary of the event:** The Department of Computer Science, in collaboration with Babapinnak, organized an Internship Drive on the 23rd of February 2023. The event took place in the computer laboratory located in Room No. 43 of the Okhla Industrial Area Phase 2, New Delhi - 110020. Mr. Ritesh Aggarwal, the founder and CEO of Babapinnak is an alumini of Ram Lal Anand College, B.Sc(H) Computer Science (Batch 2012-15). The primary objective of the drive was to identify and recruit talented individuals for the positions of Website Developer Intern and Social Media Management Intern. A total of 20 students actively participated in the Internship Drive, showcasing their skills and competencies in the relevant fields. The participants exhibited a diverse range of talents, highlighting the enthusiasm and commitment of the students towards their chosen career paths. The selection process involved a rigorous evaluation of the participants' technical skills, problem-solving abilities, and communication skills. The students were assessed through a series of interviews and practical tests conducted by representatives from Babapinnak. The internship positions offered during the drive included roles for Website Developer Intern and Social Media Management Intern, reflecting the industry's demand for skills in web development and social media marketing. Out of the 20 students who participated, two outstanding candidates- Mr. Shlok, B.Sc.(H) Computer Science 3rd Year (Social Media Management) & *Mr. Ujjawal Gupta, B.Sc.(H) Computer Science 3rd Year (Web Development) were finally shortlisted for the internship positions. These students demonstrated* exceptional skills and potential during the selection process. They were subsequently offered a three-month internship program commencing from the 1st of March 2024. As part of the internship program, the selected candidates will receive a stipend of Rs 5000 per month. The Internship Drive organized by the Department of Computer Science in association with Babapinnak was a resounding success. It provided a platform for students to showcase their talents, while also facilitating the identification of promising candidates for internship positions.

10. **Number of participating students and attached list of students in the given format with signature of Convener/ TIC:**

7. **Number of participating faculty members and attached list of faculties in the given format**

8. **Funding / Sponsorship received (if any):** Funded by the College

9. **Awards given (if any):** N.A

10. **Brief feedback report**: Most of the students were satisfied with the sessions and want similar sessions to be conducted in the future. There were some suggestions to include some advanced sessions with specific case studies related to their fields.

11. **Representative pictures**

Detailed Information about Events:

1. **Title of the event:** Certificate Course on Rust Programming
2. **Date and duration:** 3rd February 2024- 4th April 2024
3. **Venue/online:** Online
4. **Nature of event:** 40 hour Certificate Course
5. **Brief Summary of the Event:** The Department of Computer Science organized a 40-hour certificate course on Rust programming for students from various colleges. Mr. Guinness Singh, alumni of the Department of Computer Science, Ram Lal Anand College- Batch 2012, was the resource person for the duration of the course. 24 students registered for the course which lasted for a month from 3rd February to 4th April 2024. Rust is emerging as a powerful programming language with diverse libraries that helps programmers in software as well as web development. This certificate course aimed to equip students with skills that are needed in the market. Students learned basic of Rust including how to install Rust on the system, basics of programming to advanced use cases such as sequence alignment in genomes using Rust libraries. The students were evaluated continuously during the duration of the course using assignments, quiz and a final project. Overall 21 students completed the course and received the certificate for the same
6. **Number of participating students and attached list of students in the given format with signature of Convener/ TIC:**
7. **Number of participating faculty members and attached list of faculties in the given format**
8. **Funding / Sponsorship received (if any):** Funded by the College
9. **Awards given (if any):** N.A

Brief feedback report: The event was successful and liked by all as depicted by the feedback.

Detailed Information about Events:

1. **Title of the event: "Internship Drive - ValBz" Organized by Department of Computer Science**

2. **Date and duration:** 5th April 2024, 11:00 am to 5:00 pm

3. **Venue/online: Computer Laboratory, Room No 43 RLAC**

4. **Nature of event:** Intra College

5. **Brief summary of the event:** The Department of Computer Science, in collaboration with ValBiz, organized an Internship Drive on the 23rd of February 2023. The event took place in the computer laboratory located in Room No. 43 of the College. Mr. Sameer Tiwari, the founder and CEO of ValBiz is an alumini of Ram Lal Anand College, B.Sc(H) Computer Science (Batch 2020-23). The primary objective of the drive was to identify and recruit talented individuals for the positions of Full Stack Website Development Intern A total of 10 students actively participated in the Internship Drive, showcasing their skills and competencies in the relevant fields. The participants exhibited a diverse range of talents, highlighting the enthusiasm and commitment of the students towards their chosen career paths. The selection process involved a rigorous evaluation of the participants' technical skills, problem-solving abilities, and communication skills. The students were assessed through group discussion and personal interviews conducted by representatives from ValBiz. The internship positions offered during the drive included roles for Website Developer Intern, reflecting the industry's demand for skills in web development. Out of the 10 students who participated, four outstanding candidates- Mr. Ravish Ranjan, B.Sc.(H) Computer Science 3rd Year, *Mr. Shivang Shukla, B.Sc.(H) Computer Science 3rd Year, Mr. Gaurang Tyagi, B.Sc.(H) Computer Science 3rd Year, Mr. Divyansh Pandit, B.Sc.(H) Computer Science 3rd Year were finally shortlisted for the internship positions. These students demonstrated* exceptional skills and potential during the selection process. They were subsequently offered a three-month internship program commencing on the 2nd of June 2024. The Internship Drive organized by the Department of Computer Science provided a platform for students to showcase their talents, while also facilitating the identification of promising candidates for internship positions.

6. **Number of participating students and attached list of students in the given format with signature of Convener/ TIC:**
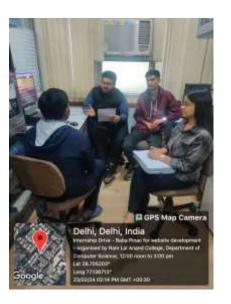
7. **Number of participating faculty members and attached list of faculties in the given format**

8. **Funding / Sponsorship received (if any):** Funded by the College

9. **Awards given (if any):** N.A

10. **Brief feedback report**: Most of the students were satisfied with the sessions and want similar sessions to be conducted in the future.

11. **Representative pictures**

ANNEXURES

I. Alumi Interaction on Career Counselling

a) Permission Letter

TR 1185/23

Date: 5.10.2023

To,
The Principal
Ram Lal Anand College

Allowed
Nalgupta
9/10/23

Subject: Permission for organizing a "Career Counselling session" by Alumni of Computer Science Department in Computer Laboratory.

Respected Sir,

This is to inform you that the Department of Computer Science is planning to organize a Talk on Career Counselling on 11th October 2023 Wednesday from 11:00 a.m. to 1:00 p.m. by Alumni of our Department -Mr. Ashutosh Kumar (2015 Batch). The following is the estimated budget sheet for the same: -

S. No.	Head	Estimated Budget
1.	Printing: - Certificates & Poster	Rs. 400/-
2.	Refreshment for faculty and alumni:- Tea/ coffee, Lunch	Rs. 1500/-
3.	Mementoes	Rs. 600/-
	Total	Rs. 2,500/-

Kindly give us the permission to organize the same in the Computer Laboratory Room No 43 and grant us an advance of Rs. 2500/-.

Thanking you,

Yours Sincerely,

Saksh
5/10/2023
Sakshi Taaresh Khanna
(Teacher In-Charge)

b) Attendance Sheet

Ram Lal Anand College
Department of Computer Science
Alumni Lecture Series - Career Counselling Session by Mr. Ashutosh Kumar
Attendance Sheet
Date: 11th October 2023
Timings: 11:00 a.m to 1:00 p.m

S.No.	Full Name	Course	Year	Signature
1	Sruya E K	BSc. CS(H)	3rd 01	srujy ck
2	Nikita Pathania	BSc CS(H)	3rd	Pathania
3	Anu Kumar Yadav	Bsc CS (H)	3rd	anu
4	Kanika	BSc (H) CS	3rd	
5	Uditi	BSc (H) CS	3rd	Udit
6	Shivam Chaudhary	BSC (H) CS	3rd	shia
7	Ritika Juyal	BSC (H)CS	3rd	
8	Love Kumar	BSC(H)CS	2nd	love
9	Kartik Tanwar	BSC (H) CS	2nd	Kartk.
10	Ankit Chauhan	B Sc (H) CS	2nd	
11	Hemant Kr. Singh	BSc(H) CS	2nd	Hemant
12	Shivansh Tyagi	BSc(H) CS	2nd	
13	Avinash Madkatte	BSc(H) CS	2nd	Avinash
14	Shub varuga	BSc (H) CS	1st	shub
15	Riya	BSc (H) CS	1st	Riya
16	Protishtha	BSc (H) CS	1st	Protishtha
17	Prerna	BSC (H)CS	1st	Prerna
18	Roshini	BSC (H) CS	1st	Roshini
19	Akshita	BSc (H)CS	1st	Akshita
20	Gautam Gupta	BSc (H) CS	3rd	Gaut
21	Alicha Kujur	B.SC(H) C.S	1st	Kuju
22	Tavindi.K Yepthe	B.SC (H) CS	1st	Tavindi
23	DAKSH JANOTHIA	B.SC.Comp.Sci	1st	Daksh
24	Vishnu	B.SC Comp Sci	1st	
25	Kunal Singh	B.S Comp.Si.	1st	
26	Nikhil Gehlot	B.SC Comp.Sci	1st	Nikhil
27	Krish Anand	BSc Computer Sci	1st	krish
28	Rahul Yadav	B.SC Computer Sci	1st	Rahul
29	Rahul Kumar	BSc (Hons) CS	1st	Rahul
30	Bhawna Yadav	B.Sc (Hons) CS	1st	Bhawna

Prayas
11/10/23

Daksh
11/10/2023

11/10/23

Ram Lal Anand College
Department of Computer Science
Alumni Lecture Series - Career Counselling Session by Mr. Ashutosh Kumar
Attendance Sheet
Date: 11th October 2023
Timings: 11:00 a.m. to 1:00 p.m

S.No.	Full Name	Course	Year	Signature
1	Stuti Sharma	BSC(H) CS	1st	Stuti
2	Mayuri Wankhade	BSC (H) CS	2nd	Wlukhad
3	Disha Prashar	BSc (H) CS	2nd	Prashar
4	Vanshita verma	BSc (H) CS	2nd	Vanshita
5	Apoorva Singh	BSC (H) CS	1st	Apoorva
6	Ritu	BSc (H) CS	2nd	Ritu
7	Shubham sharma	BA (CS + ECO)	1st	Shubham
8	Anukool Johri	BSc (H) CS	3rd	Anu
9	Ujjwal Gupta	BSc (H)CS	2nd	Ujjwal
10	Bhagyanath T.V	B.sc (H) cs	3rd	BN
11	Joel Stephen	B.sc (H) CS	3rd	Joel
12	Mohit Sharma	BY CB H	1st	
13	Hemant Kumar	BSc CSH	1st	Hemant
14	Amarnath	BSc. CSA	1st	Amarnath
15	Prashul Goyal	BSc (H) CS.	3rd	Proshul
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Saksh
11/10/2023

Dipra
11/10/23

c) Poster

II Clean Campus Drive

a) Attendance Sheet

13th October 2023

Cleanliness Drive Attendance

Faculty Attendance

S.No.	Name	Year	Signature
1	DR. VANDANA GANDOTRA	—	
2	Ms. Diksha Sapra	—	
3	Ms Sakshi	—	
4	Ms Lakshi Taarush Khanna	—	
5	Ms. Manisha Wadhwa	—	

13/10/23

Teacher In-charge

Cleanliness Drive
Department of Computer Science
13-10-23

S.No	Name	Year	Signature
1	Payal Singh	1st	Payal
2	Prerna	1st	
3	Yash	1st	Jay
4	Naman	1st	
5	Hemant	1st	Hemant
6	Nikhil Samal	2 s2	
7	Ujjwal Gupta	3rd	Ujjwal
8	Priyanshu Chaturvedi	3rd	
9	Hemant Gautam	3rd	
10	Joel Staphen	3rd	Joel
11	Gaurang Tyagi	3rd	Gaurang
12	Ravish Ranjan	3rd	
13	Vidha Vipul	2nd	
14	Nikhil kr. Rai	1st	
15	Nikhil Gehlot	1st	
16	Chivansh	2nd	
17	Rahul	1st	Rahul
18	Aditya	1st	
19	Vishnu	1st	
20	DAKSH SANOTHIA	I	Daksh
21	Krish Anand	1st	Krish
22	Avinash Madkotte	II nd	Avinash
23	Ankit Chauhan	II d	
24	Nikhil Kumar	2nd	Nikhil
25	Hemant Kr. Singh	II nd	Hemant
26	Apoorva Singh	1st	
27	Disha Prakash	II nd	Prashu
28	Mayuri Wankhade	II nd	Wankhat
29	Muskan Yadav	II nd	Muskan
30			

Naresh
13/10/23

Teacher In-charge

III. One Day Workshop On Vlabs

a) Permission Letter

November 9, 2023

The Principal
RLA College
New Delhi

Sub.: Virtual Labs workshop on 18.10.2023 (10AM-12Noon)
in RLA College

Respected Sir,

With respect to the prior approval dated 05/10/2023 (permission attached) regarding the Virtual Labs Workshop held on 18/10/2023 (10AM-12Noon) in Comp.Lab.43.

In this regard, please find enclosed herewith a Bill for **Rs.750/- (Rs. Seven hundred fifty only)** towards the Memento for Speakers, Virtual Labs, IIT Delhi. Original bill (cash memo) having dated 17/10/2023 is enclosed herewith.

You are requested to kindly arrange to reimburse the said amount in favour of Ms. Sakshi Taaresh Khanna, Asstt.Prof.(Computer Science).

Thanking you,

Yours faithfully,

(Prof. Neeraj Kumar Sharma)
Nodal Officer, Virtual Labs
RLA College

Encl: 01 No. original bill

b) Workshop Report

Virtual Labs
An MoE Govt of India Initiative

WORKSHOP REPORT - 2023

NCID | Nodal Centre: Ram Lal Anand College, New Delhi

Workshop Date: 02 / February / 2023

Time	Discipline	Labs / Experiments Demonstrated	No. of Students	No. of Faculty Members
11:00 A.M. - 01:00 P.M.	CSE/IT, Microbiology, & Others	• Problem Solving Lab • Python Programming Lab • Data Structures Lab • Computer Programing Lab • Image Processing Lab • Immunology Virtual Lab • Cell Biology Virtual Lab-I	127	08
		TOTAL	127	08

Nodal Coordinator Signature

Head of Institute / Principal
Signature & Stamp
Principal
Ram Lal Anand College
(University of Delhi)
Benito Juarez Road,
New Delhi - 110021

* NOTE: The following documents are to be submitted along with the workshop report

1. Attendance Sheet
2. Two photographs, one of the session and one of the workshop notifications (poster/banner/flyer etc.)
3. Send the duly signed SCANNED COPY of the report to the Virtual Labs team.
4. Keep the HARD COPY with you in a Virtual Labs file for the record.

c) Attendance Sheet

भारतीय प्रौद्योगिकी संस्थान दिल्ली
Indian Institute of Technology Delhi

Virtual

Virtual Labs Workshop Faculty Attendance Form

Institute Name: RAM LAL ANAND COLLEGE

Date: 02-02-2023

Sl No.	Name	Branch	Email ID
1	Dr. Vandana Gandotra		vandana.gandotra17@gmail.com
2	Dr. Neeraj K Sharma		neerajksharma1oo@gmail.com
3	Ms Sakshi T. khanna		Sakshikhanna@rla.du.ac.in
4	Mr. Vikas Mittal		vikasmittal.cs@rla.du.ac.in
5	MS Manisha Wadhwa		mwadhwa@cs.du.ac.in
6	Mr Arun k Gautam		arunkgautam@Mo.du.ac.in
7	Ms. Diksha Sapra		diksha.cs@rla.du.ac.in
8	Ms Sakshi Sharma		Sakshisharma.cs@rla.du.ac.in
9			
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Field Engineer

PRATEEK SHARMA

Signature of Head of Institution
Principal
Ram Lal Anand College
(University of Delhi)
Benito Juarez Road,
New Delhi - 110021

भारतीय प्रौद्योगिकी संस्थान दिल्ली
Indian Institute of Technology Delhi

Virtual

Virtual Labs Workshop Students Attendance Form

Institute Name: RAM LAL ANAND COLLEGE

Date: 02-02-2023   Session - 1   Lab 43   11:00 a.m -to 12:00 p.m.

Sl No.	Name	Branch	Email ID
1	AYUSH KUMAR MISHRA	CS	ashumishra2530@gmail.com
2	SUMIT KUMAR	CS	sumit16114@gmail.com
3	Rohit Kumar	CS	rohit.uns516@gmail.com
4	VANSHITA VERMA	CS	vanshitaverma9@gmail.com
5	Bhawana Rathore		bhawanarathore386@gmail.com
6	Swati Kumari soni	CS	soniswati138@gmail.com
7	shivansh Tyagi	CS	shivanshtyagcoo9@gmail.com
8	Hemant Kr. Singh	CS	blackforest210604@gmail.com
9	varnika Gupta	CS	varnikagupta2004@gmail.com
10	Diksha Chaudhary	CS	chaudharydiksha195@gmail.com
11	Himanshi Yadav	CS	yhimanshi044@gmail.com
12	Gaurav	CS	gauravgaurav8129@gmail.com
13	Vishu Jha	CS	hellovishujha@gmail.com
14	Pranshu Dubey	CS	pranshudubey9873@gmail.com
15	Navit Rathi	CS	navidrathi@gmail.com
16	Jismat Rigzin	CS	jismett1cc2@gmail.com
17	LOKESH	CS	lokeshsingh7591@gmail.com
18	Prince Yadav	CS	yprincedec@gmail.com
19	Rajan	CS	Rajoushali4789@gmail.com
20	Mohit	CS	Mohitkvrra8@gmail.com
21	Mohit Kumar	CS	Mohit.kumar11700@gmail.com
22	Anshiv Mohindru	CS	anshivmohindrucollege@gmail.com
23	Tenmay Binjole	CS	tenmaybinjole0@gmail.com
24	Aditya Naman	CS	adityanaman47@gmail.com
25	Parth Bhuria	CS	Paarthbhuria@gmail.com
26	Harshit Sukht	CS	harshitneerajhsht@gmail.com
27	Disha Prashar	CS	dishaprashar64@gmail.com
28	Vani Bisht	CS	vmi.mass10@gmail.com
29	Vinay	CS	Vinay Bce2oobee@gmail.com
30	mayuri wankhede	CS	mayuriwankhede3376@gmail.com
31	Murkam Yadav	CS	buglimukam@gmail.com
32	Ritu Koli	CS	mtukoli83@gmail.com

Field Engineer

PRATEEK SHARMA

Signature of Head of Institution
Principal
Ram Lal Anand College
(University of Delhi)
Benito Juarez Road,
New Delhi - 110021

भारतीय प्रौद्योगिकी संस्थान दिल्ली
Indian Institute of Technology Delhi

Virtual Labs

Virtual Labs Workshop Students Attendance Form

Institute Name: RAM LAL ANAND COLLEGE

Date: 02-02-2023   Session 1   Lab 43   11:00 am to 12:00 p.m

Sl No.		Name	Branch	Email ID
83	1	Shruti Kumari	C3	pritomdelhind@yahoo.com
34	2	Rohit Hosi	CS	rr3889152@gmail.com
35	3	Badal Kumar	CS	Kabadalmth@gmail.com
36	4	Shivam Kumar	CS	Shivamkumar suni mhatri2@gmail.com
37	5	Love Kumar	CS	mrsitaram902@gmail.com
38	6	Muskan Tiwari	CS	muskannhnm@gmail.com
39	7	Saurabh Jaiswar	C.S.	saurabh Jaiswar 764@gmail.com
40	8	Nikhil Kumar	C.S.	nikhilkumar10603@gmail.com
41	9	Navin Kumar Singh	CS	navinkumarSingh 371915@gmail.com
42	10	Abhishek Meena	C.S.	abhishekmeena c@gmail.com
43	11	Aanchal Gupta	MSt Hon	nihagupta@gmail.com
44	12	Bhumika Tyagi	Bsc math	shanutyag9@gmail.com
45	13	Ayushi Verma	His Hons	ayushi verma78@gmail.com
46	14	Chhavi	His Hons	chhavi1637@gmail.com
	15			
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Engineer

PRATEEK SHARMA

Signature of Head of Institution
Principal
Ram Lal Anand College
(University of Delhi)
Benito Juarez Road,
New Delhi - 110021

भारतीय प्रौद्योगिकी संस्थान दिल्ली
Indian Institute of Technology Delhi

Virtual

Virtual Labs Workshop Students Attendance Form

Institute Name: RAM LAL ANAND COLLEGE

Date: 02-02-2023   Session-11   Lab 43   12:00pm to 1:00pm

SI No.	Name	Branch	Email ID
1	Amit Kumar Verma	CS	vermaamit kumar 317@gmail.com
2	Ansh Grover	B(com/H)	aushgrover 23422@gmail.com
3	Kushagra Sharma	Bcom(H)	kushagraDongl@gmail.com
4	Ankush Kumar	BSc (Hind)	Ankush Rao5 @ gmail.com
5	Bhumi Singh	B.sc-H(micro)	bhumising h3538 @gmail.com
6	PRIYANKA SHARMA	B.S Bcomplo	2004priyankasharma @ gmail.com
7	Bhumika Pandha	Bu. Micro	bhumi-parsha 20110 gmail.com
8	Ayushi Verma	B.Sc Hindi	ayushiverma 2003 @ gmail.com
9	Mithika Ramachandran	Microbio	mithika 5 @ gmail.com
10	Rishav Rawal	Microbio	536 aishav rawal@gmail.com
11	Ankit Chauhan	CS	ankit auhal 19@gmail.com
12	Jitu Grover	CS	jitugrover59@gmail.com
13	Arthur Aroort Palak Kumar	BA Prog	palakkumar 202@gmail.com
14	Siddharth Verma	Hind(H)	Siddharthverma7oct@gmail.com
15	Vandana Kumari	B.Hind'HD	kumarivandana 1903 @ gmail.com
16	Sanjana Rai	B(com)H	Sanjanarai 374@gmail.com
17	Ankit Kumar	BComH	ankitkumar 28684@gmail.com
18	Drishti Khash	PG Eng H	drishtikhash 85@gmail.com
19	Kamya Bharti	PG shy H	kamya bharti 26@gmail.com
20	Laklideen Ahinwar	RHS	ahinwar, lalandeen@gmail.com
21	Sumit Smal	BAHindi	Sumitsmit 615970 gmail.com
22	Rohit Namdev	B(com)H	rohitnamdevam123@gmail.com
23	Aditya Kumar Bhargava	BA His	bhargavadity 822@gmail.com
24	Shashwat Dixit	B.Sc Stat	shivaaydixit@gmail.com
25	Tanish Malhotra	BMS	tanish.malhotra.04@gmail.com
26	Anand Mishra	BMS	thisisanand27@gmail.com
27	Tanvi Rastogi	Microbio	tanvi.rastogi24b1@gmail.com
28	Henson A. Shimnay	Microbio	henon.shimnay 133 @gmail.com
29	Dhruv Pratap Chaudhary	B.com(h)	chaudharyprishi839@gmail.com
30	Vijay pal	B.Sc Stat	Vijaypal 1369@gmail.com
31	Prabhav Pandey	B(com)b	prabhav.of pandey@gmail.com
32	Rishabh Yadav	BA Prog	yadav.rishabh@gmail.com

Field Engineer

PRATEEK SHARMA

Signature of Head of Institution
Principal
Ram Lal Anand College
(University of Delhi)
Benito Juarez Road,
New Delhi - 110021

भारतीय प्रौद्योगिकी संस्थान दिल्ली
Indian Institute of Technology Delhi

Virtual Labs

Virtual Labs Workshop Students Attendance Form

Institute Name: RAM LAL ANAND COLLEGE

Date: 01-02-2023 Session - II Lab 43 12:00pm to 1:00 p.m

Sl No.	Name	Branch	Email ID
1	Aleena Sinha	B.A Pog	aleenasinha 92@gmail.com
2	Priyanshi Khoury	B.com Hon	Priyanshikhaw2001@gmail.com
3	Tanisha Singhal	B.com Hon	tanisha.singhal2004@gmail.com
4	Shubham Shekhar	B.com Hon	shubhamshekhar2003@gmail.com
5	Naman Nagpal	B.com Hon	nmagpal112@gmail.com
6	Ra Ayaan	B.com Hon	ayyyaan.0677@gmail.com
7	Nichet Biyani	Bcom(H)	arihithbiyani2004@gmail.com
8	Jilomanu Karan	Eng(H)	jilomshukaran@gmail.com
9	Aaftya	Eco(H)	Furbanteank@gmail.com
10	Shivam Kumar	B.MP	shivammkumar03@gmail.com
11	Bhuti Nagi	B.A.P	Bhutinagi182@gmail.com
12	Auantika Dubey	Microbo	Ayni.pathak@gmail.com
13	Sana Ahmad Lone	H)Micao	sanaalone@gmail.com.
14	Kanika verma	Micro(n)	vermakanika482@gmail.com
15	Tanu Gupta	micro(b)	tanugupta.03122007@gmail.com
16	Vonith Jain	Eng(H)	vanithjain 722.77@gmail.com
17	Taoh Sharma	Math	yash 546466@gmail.com
18	Siddartha	BAH)A1 Sing	Kashyapsid36@gmail.com
19	Vishal Yadav	8441 math	vishalyadav491.67@gmail.com
20	Pankaj Yadav	11	pankajyadav12060400@gmail.com
21	Akhand chauhan	Math	akhandchauhan.9953@
22	Adarsh Singh	1!	adarshbhadauriya.9453@gmail.com
23	Ujjwal Gupta	B.Sc (CS)	guptaujjwal117@gmail.com
24	Divyansh Pandit	BS (CS)	Divyansh.1048@nla.du.ac.in
25			
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Nodal Engineer

PRATIK SHARMA

Signature of Head of Institution
Principal
Ram Lal Anand College
(University of Delhi)
Benito Juarez Road,
New Delhi - 110021

भारतीय प्रौद्योगिकी संस्थान दिल्ली
Indian Institute of Technology Delhi

Virtual Labs

Virtual Labs Workshop Students Attendance Form

Institute Name: RAM LAL ANAND COLLEGE

Date: 01-01-2023 Session Ⅱ Lab 42 12:00pm to 1:00 pm

SI No.	Name	Branch	Email ID
1	Chandani	Geology	dev9899200198@gmail.com
2	Anmol	Bcom(1)	anmolfatunjal@gmail.com
3	Hansika	B.Com(P)	hansikarata04@gmail.com
4	Sumit	CS	sumitrahad@11@gmail.com
5	Mohit	CS	mohitnaniwal03@gmail.com
6	Mora SHEIKH	CB	Mernisheikh205@gmail.com
7	Yash Sharma	Maths	yash546456@gmail.com
8	Sunny	B.Com(o)	the thibaria siddny@gmail.com
9	Muskan	Bcom(P)	Muskanhooda1542@gmail.com
10	Anenika	Bad Stats	ganiot anevika 38@gmail.com
11	Prince	Stats	princeahana@gmail.com
12	Anam	State	Anamasutt@gmail.com
13	Nitesh	Stat	niteshhabe@gmail.com
14	Jatin	microbio	jatinpr2005@gmail.com
15	Anilpool	CS	anulooho18@s.ladu.ac.in
16	Gourton	CS	Gautam4112@s.ladu.ac.in
17	Vashu	CS	vashu4196@s.ladu.ac.in
18	Khushi	CS	khushibn177@sla.du.ac.in
19	Sourav	M.sc(bio)	Sotraurpul# 12121 a@gmail.com
20	Kapil Mohan Gupta	microbio	bawatkapilgupta@gmail.com
21	Ayush Kumar	stats	ayush36k@gmail.com
22	Kanishka Badiwal	CS	Kanishka146ba@sla.du.ac.in
23	Shalini	CS	shalini190ba@sla.du.ac.in
24	Vivek botken	BMS	vivekbotken71@gmail.com
25	Raziq Ali	Bsc statistics	mohammadraziqali1110@gmail.com
26			
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Field Engineer

PRATEEK SHARMA

Signature of Head of Institution
Principal
Ram Lal Anand College
(University of Delhi)
Benito Juarez Road,
New Delhi - 110021

IV. Selection of office bearers of e~people.org

a) Permission Letter

5th October 2023

To,

The Principal

Ram Lal Anand College

University of Delhi

Subject: Permission for conducting Elections for E-People.org

Respected Sir,

This is to inform you that e-people.org is the Computer Society of the Department of Computer Science. The office bearers of the society are selected by proper voting by the students of the department and the faculty members.

The department wishes to organize the elections for the office bearers of e-people.org on 10th October 2023 at 1:00 PM. Kindly give your permission for the same.

Thanking You

[handwritten note: Please follow SOPs shared in this regard.]
[handwritten signature with date 5/10/23]

Ms. Sakshi Taaresh Khanna

Teacher-In-Charge

Department of Computer Science

Ms. Dikscha Sapra

Society-In-Charge

e-people.org

b) Nominations:

NOMINATIONS RECIEVED FOR THE ELECTION OF E-PEOPLE.ORG

The following nominations were received for the posts of e-people.org (2023). Interviews will be held on 18th October 2023 at 10:00am in Lab 43.

Post	Nominations	Year
President	Nikita Pathania	III
	Rivraj Singh Sandhu	III
Vice President	Nikita Pathania	III
	Maanvi Chauhan	III
Secretary	Harsh Srivastav	I
	Shivansh Tyagi	II
	Harshit Bisht	II
	Naman Meghwal	I
	Vaibhav	III
	Gautam Gupta	III
Joint Secretary	Uttam Jha	I
	Avinash Madkatte	II
	Daksh Sanothia	I
	Nikhil Samal	I
	Sourabh Singh Bisht	I
Executive Members	Nikhil Kumar Raj	I
	Pratishtha Arora	I
	Ankit Chauhan	II
	Yash	I
	Gautam Gupta	III

Ms. Sakshi Taaresh Khanna & Ms. Dikscha Sapra
(Election Officer)

c) Results

Ram Lal Anand College
University of Delhi
Department of Computer Science
Result for office bearers of e~people.org (Computer Society)

Post	Nominations	Year
President	Nikita Pathania	III
Vice President	Maanvi Chauhan	III
Secretary	Shivansh Tyagi	II
Joint Secretary	Uttam Jha	I
	Nikhil Kumar Rai	I
Executive Members	Gautam Gupta	III
	Pratishtha Arora	I
	Ankit Chauhan	II
	Yash	I
	Naman Meghwal	I

18/10/23   18/10/2023

Election officers
Ms. Dikscha Sapra & Ms. Sakshi Taaresh Khanna

Annexure V. Two Day Workshop on IT Literacy

a) Attendance Sheets

Ram Lal Anand College
University of Delhi
Attendance Sheet Day 1 (2nd November 2023)
Outreach Activity- Workshop on IT Literacy at Hope School, Sangam Vihar

S.No.	Student Name	Year	Course
1	Shivansh Tyagi	2nd	B.Sc.(H) Computer Science
2	Shashwat Sharma	2nd	B.Sc.(H) Computer Science
3	Ankit Chauhan	2nd	B.Sc.(H) Computer Science
4	Hemant Kr. Singh	2nd	B.Sc.(H) Computer Science
5	UTTAM JHA	1st	B.Sc.(H) Computer Science
6	Sahil Raj	1st	B.Sc.(H) Computer Science
7	Harsh Srivastav	1st	B.Sc.(H) Computer Science
8	Sourabh Singh Bisht	1st	B.Sc.(H) Computer Science
9	Nikita Pathrania	3rd.	B.Sc.(H) Computer Science
10	Stuti Sharma	Ist	B.Sc.(H) Computer Science
11	Riya	Ist	B.Sc.(H) Computer Science
12	Nikhil Kr. Rai	1st	B.Sc.(H) Computer Science
13	Maanvi Chauhan	3rd.	B.Sc.(H) Computer Science
14	Kanika	3rd	B.Sc.(H) Computer Science
15	Devveja Wadhwa	2nd	B.Sc.(H) Computer Science
16	Payal Singh	Ist	B.Sc.(H) Computer Science
17	Gautam Gupta	III rd	B.Sc.(H) Computer Science
18	Aditya Sahoo	3rd.	B.Sc.(H) Computer Science
19	Nikhil Gehlot	Ist	B.Sc.(H) Computer Science
20	Rahul Yadav	Ist	B.Sc.(H) Computer Science

Suresh
2/11/2023

Ram Lal Anand College
University of Delhi
Attendance Sheet Day 2 (3nd November 2023)
Outreach Activity- Workshop on IT Literacy at Hope School, Sangam Vihar

S.No.	Student Name	Year	Course
1	Stuti Sharma	1st	B.Sc.(H) Computer Science
2	Maanvi Chauhan	3rd.	B.Sc.(H) Computer Science
3	Nikita Pathania	3rd.	B.Sc.(H) Computer Science
4	Ankit Chauhan	2nd	B.Sc.(H) Computer Science
5	Hemant Kr. Singh	2nd	B.Sc.(H) Computer Science
6	Shivansh Tyagi	2nd	B.Sc.(H) Computer Science
7	Shashwat Sharma	2nd	B.Sc.(H) Computer Science
8	Deeveja Wadhwa	2nd	B.Sc.(H) Computer Science
9	Harsh Srivastav	1st	B.Sc.(H) Computer Science
10	Sourabh Singh Bisht	1st	B.Sc.(H) Computer Science
11	Nikhil kumar rai	1st	B.Sc.(H) Computer Science
12	Uttam Jha	1st	B.Sc.(H) Computer Science
13	Sahil Raj	1st	B.Sc.(H) Computer Science
14	Rahul Yadav	1st	B.Sc.(H) Computer Science
15	Nikhil gehlot	1st	B.Sc.(H) Computer Science
16	Aditya Sahoo	3rd	B.Sc.(H) Computer Science
17	Kanika	3rd	B.Sc.(H) Computer Science
18	gautam	3rd.	B.Sc.(H) Computer Science
19			B.Sc.(H) Computer Science
20			B.Sc.(H) Computer Science

Sarah
3/11/2023

b) Feedback Form

RAM LAL ANAND COLLEGE
University of Delhi
Feedback Form for 2 days Outreach Activity organized at Hope Worldwide NGO (India)
Date: 2nd and 3rd November 2023

Class: 5 A

What do you feel about the workshop? Rate our workshop

S.No	Name	Excellent	Very Good	Good	Average	Bad
1	Chhole	✓				
2	Vaishnav	✓				
3	Chetna	✓				
4	Manya	✓	✓			
5	Shaam	✓				
6	Monty	✓				
7	Falak	✓				
8	Supriya	✓				
9	Ankit	✓				
10	Naryan	✓				
11	ANku T1	✓	✓	✓	✓	
12	Gunjan	✓				
13	Himani	✓				
14	Priya	✓				
15	Karina	✓				
16	Saurabh	✓				
17	Ritika	✓				
18						
19						
20						
21						
22						
23						
24						

RAM LAL ANAND COLLEGE

University of Delhi

Feedback Form for 2 days Outreach Activity organized at Hope Worldwide NGO (India)

Date: 2nd and 3rd November 2023

Class: 5th B

What do you feel about the workshop? Rate our workshop

S.No	Name	Excellent	Very Good	Good	Average	Bad
1	Nancy	✓				
2	Anju	✓				
3	Tanish	✓				
4	Pari	✓				
5	Alima	✓				
6	Priya	✓				
7	Rihana	✓				
8	Preeti	✓				
9	Sabiya	✓				
10	Deepali	✓				
11	Aniket	✓				
12	Amit	✓				
13	Samarth	✓				
14	Dev	✓				
15	Karan	✓				
16	Raghav	✓				
17	Piyush	✓				
18	Sujoy	✓				
19	Shruti	✓				
20	Needhi	✓				
21						
22						
23						
24						

RAM LAL ANAND COLLEGE
University of Delhi

Feedback Form for 2 days Outreach Activity organized at Hope Worldwide NGO (India)

Class: 6th   Date: 2nd and 3rd November 2023

What do you feel about the workshop? Rate our workshop

S.No	Name	Excellent	Very Good	Good	Average	Bad	
1	Neha	✓					Neha
2	Krishna	✓					Krishna
3	Dishu	✓					Dishu
4	Anu						
5	Ankita	✓	✓				Ankita
6	Sahil						Sahil
7	Aman	✓	✓				
8	Hemant	✓					
9	Khushi	✓					Khushi
10	Ankush	✓					
11	Anjali	✓					Rajput
12	Vishal	✓					ajali
13	Nikki	✓					
14	Priya	✓					
15	Sreyanshi	✓					
16	Umang	✓					
17	Anushka	✓					
18	Ankush	✓					
19	Suharsh	✓					Ankush
20							
21							
22							
23							
24							

RAM LAL ANAND COLLEGE

University of Delhi

Feedback Form for 2 days Outreach Activity organized at Hope Worldwide NGO (India)

Date: 2nd and 3rd November 2023

Class: 7th

What do you feel about the workshop? Rate our workshop

S.No	Name	Excellent	Very Good	Good	Average	Bad	
1	Ansh	✓					Ansh
2	Shivam	✓					SR
3	Hariom	✓					
4	Alok	✓					Alok
5	Antra	✓					Antra
6	Sobi	✓					Sal
7	Shubham	✓					Shubham
8	VIVEK	✓					Vivek
9	Ritesh	✓					Ritesh
10	Matish	✓					Gatish
11	Vanshika	✓					
12	Sandhya	✓					
13	Saniya	✓					
14							
15							
16							aniya
17							
18							
19							
20							
21							
22							
23							
24							

c) Permission Letter

[handwritten notes:] A very good inclusive thought
* Please sign an MoU with the NGO
* Allowed *[signature]* 27/10/23

Date: 27th October 2023

To
The Principal
Ram Lal Anand College

Subject: Request for Organizing 2 day's outreach activity in the form of IT Literacy Hands-on Workshop at Hope Worldwide India School, Sangam Vihar

Respected Sir,

This is to inform you that the department of Computer Science wants to organize a two-days outreach activity by organizing an IT literacy workshop at Hope Worldwide India School Sangam Vihar, New Delhi on 2nd and 3rd November 2023 from 11:00 a.m. to 1:00 p.m. The school caters to 289 children off the streets and teaches students from pre-nursery to 7th grade (Age Group of 3+ to 13+). This outreach activity will consist of a hands-on workshop on IT literacy aimed at benefiting the students of Class 5, 6, and 7. A team of faculty from our department, including Dr. Vandana Gandotra, Ms. Sakshi Taaresh Khanna, and Ms. Manisha Wadhwa, will be serving as resource persons for the hands-on workshop on IT Literacy. Additionally, we are excited to include a team of 20 students who will be accompanying the resource persons. These student volunteers will assist in various activities and ensure that the IT literacy workshop runs smoothly. The camp will cover a range of topics, including basic computer skills, internet safety, and the use of Microsoft office software including hands on MS Word, Excel and PowerPoint. We aim to make the learning process engaging and interactive to ensure that the students not only gain valuable knowledge but also have a great time. The budget for the same is given below:

S.No.	Description	Estimated Budget
1	Refreshment for Volunteers and Faculty	Rs. 3000/- (for 2 days)
2	Printing of Certificates, Miscellaneous expenses-travelling expense etc.	Rs. 2000/-

We kindly request your permission and grant us a budget of Rs. 5000/- for conducting this outreach activity at Hope Worldwide India School.

Thanking You

Yours Sincerely,
[signature] 27/10/23
Sakshi Taaresh Khanna
Teacher In-charge
Department of Computer Science

Encl:

Brief about the school
List of Volunteers

d) Certificate of Appreciation:

HOPE
worldwide
INDIA

Certificate of Appreciation

This is to certify that the Department of Computer Science, Ram Lal Anand College, University of Delhi in collaboration with Hope Worldwide India School, successfully organized a two-day outreach activity in the form of hands-on workshop on IT Literacy for the benefit of students from Class 5, 6, and 7. The workshop was held at Hope Worldwide NGO (India), Sangam Vihar, New Delhi, on 2nd and 3rd November 2023, from 11:00 a.m. to 1:00 p.m. The Hope school caters to 289 children off the streets and provides education to underprivileged students.

The workshop covered a diverse range of topics, including basic computer skills, internet safety, and hands-on training in Microsoft Office software, encompassing MS Word, Excel, and PowerPoint. The sessions were conducted in an interactive manner, ensuring an engaging learning experience for the students.

We acknowledge and extend our heartfelt appreciation to the following faculty members and student volunteers who were the resource person for the workshop for their invaluable contribution in making this outreach activity a success:

- Dr. Vandana Gandotra
- Ms. Sakshi Taaresh Khanna
- Ms. Manisha Wadhwa

Moreover, our gratitude extends to the team of 20 student volunteers, whose dedication and assistance significantly contributed to the smooth running of the IT literacy camp, ensuring its success.

This certificate is presented as a token of gratitude and recognition for your commitment and efforts in imparting essential IT literacy skills to the students of Hope Worldwide India School. Hoping for more engaging sessions in the future with your esteemed institute for the benefit of our students.

Mr. Sober Satheesh
Sr. Program Director
Hope Worldwide NGO (India)

Encl.
List of resource person-Faculty and Student who conducted this workshop

VI. Techno Quiz

a) Permission Letter

To,
The Principal,
Ram Lal Anand College
University of Delhi

26-10-2023

Subject: - Permission for conducting the Technical Quiz "TechnoQuiz" on 08th November (Wednesday), 2023 in PC12 from 11:00 am to 1:00pm

Respected Sir,

This is to inform you that the Department of Computer Science is planning to conduct Technical Quiz Event "TechnoQuiz" for the students of Ram Lal Anand College. The duration for the event is 2hrs, venue: - PC12.

The event includes the following budget estimate

S.No	Budget Head	Amount
1	Prizes:- Team of two members (First Prize :- 1500/-) (Second Prize :- 1000/-) (Third Prize :- 750/-)	3250/-
2	Poster and Certificate Printing	500/-
	Total	3750/-

Thanks and Regards

Sakshi Taaresh Khanna
Teacher Incharge
Dept. of Computer Science

b) Poster

c) Attendance Sheets

Department of Computer Science

Techno Quiz

Date – 8/11/2023

Time – 11:00 a.m. - 01:00 p.m.

Venue – PC 12

Attendance Sheet

Team No.	Name of Participants	Course	Year	Signature
1	Ishita Goel	Bcom (H)	3rd	Ishita
	Jeevansh Ahuja.	B.com (P)	2nd	Jeevansh
2	Navin Kumar Singh	B.Sc(H) CS	3rd	Navin
	Shashwat Sharma	B.Sc(H) CS	2nd	Shashwat
3	Avinash Madkatte	B.Sc(H) CS	2nd	Avinash
	Hemant Kumar	B.Sc(H) CS	2nd	Hemant
4	Nikhil Kumar	B.Sc(H) CS	2nd	Nikhil
	MD. Tauhid	B.Sc (H) CS	2nd	Tauhid
5	Apoorva Singh	B.Sc (H) CS	1st	Apoorva
	Lakshya Thapliyal	B.Sc (H) CS	2nd	Lakshya
6	Nikhil Samal	B.Sc (H) CS	1st	Nikhil
	hemant Munoth	B.Sc (H) CS	1st	Hemant
7.	Vishnu	B.Sc (H) CS	1st	Vishnu
	Nikhil Gehlot	B.Sc (H) C.S	1st	Nikhil
8	Harsh Srivastav	B.Sc (Hons) C.S	1st	Harsh Srivastav
	Sourabh Singh Bisht	B.Sc (H) C.S	1st	Sourabh
9.	Sahil Raj	B.Sc (H) C.S.	1st	Sahil
	Vineet Khandelwal	B.Sc (H) C.S.	1st	Vineet

Shikha
8/11/23

Team No.	Name of Participants	Course	Year	Signature
Blues. 1	Anshika	BSc (H) CS	3rd	Anshika
	Sanya Pandey	"	"	Sanya
TECH CRABS 2	Mukul Mehta	"	3rd	Mukul
	Riya Bansal	"		Riya
Black bats	Dheeraj Rana	"	"	Rana
	PL Vishal	"	"	
4. Team Stuart	Shubham Agrawal	B.com P	2nd	Shubh
	Akanksha Gupta	B.comp	"	Akanksha
Team 5. Power	Saksham Malhotra	B.Com (H)	2nd	Saksham
	Vati Panday	B.Com (H)	"	Yati
Team 6. Stone	Raj Singh	B.sc CS (H)	1st	Raj
	Kanindra Mehta	Bsc Comp Sci (H)	1st	Kanindra
Team 7	Vishal Jha	BA history (H)	2nd	vishal
	Pratima Gupta	BA History (H)	1st	Pratima
Team 2. 8	Bhauma Yadav	BSc(H) CS	1st	Bhauma
	Hariss Hussain	Bsc(H) Cs	1st	Hauss

shikha
11/23

VII. Logic Leagues

a) Permission Letter

To,
The Principal,
Ram Lal Anand College
University of Delhi

TR- 1364/23

26-10-2023

Subject: - Permission for conducting the Coding competition "LogicLeap Challenge" on 23ʳᵈ November (Thursday), 2023 in Lab 43 from 11:00 am to 1:00pm

Respected Sir,

This is to inform you that the Department of Computer Science is planning to conduct Coding Competition Event "LogicLeap Challenge" for the students of Ram Lal Anand College. The duration for the event is 2hrs, venue: - Lab 43.

The event includes the following budget estimate

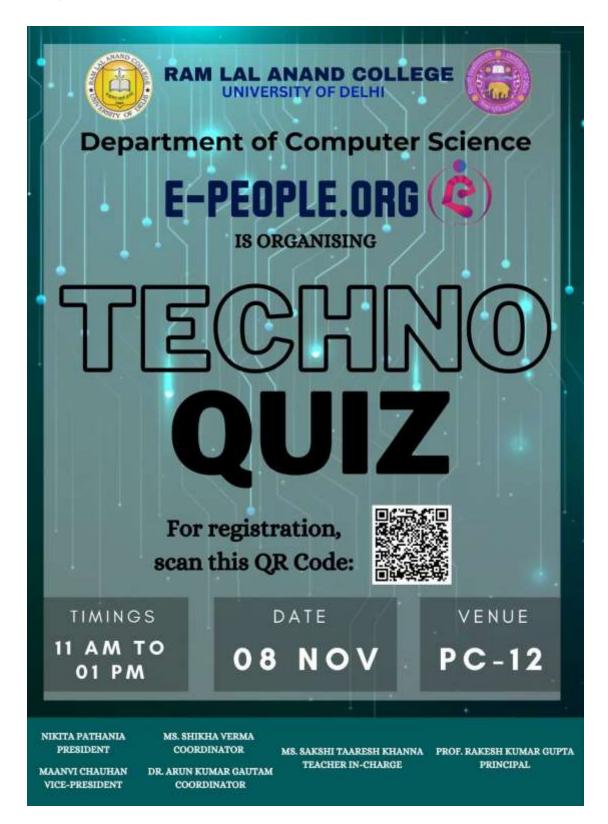| S.No	Budget Head	Amount
1	Prizes:- Team of two members (First Prize :- 1500/-) (Second Prize :- 1000/-) (Third Prize :- 750/-)	3250/-
2	Poster and Certificate Printing	500/-
	Total	3750/-

Thanks and Regards

Sakshi 27/10/23

Sakshi Taaresh Khanna
Teacher Incharge
Dept. of Computer Science

b) Poster

c) Attendance Sheet

Department of Computer Science

Logic Leagues

Date – 23/11/2023

Time – 11:00 a.m. - 01:00 p.m.

Venue – LAB-43

Attendance Sheet

Team No.	Name of Participants	Course	Year	Signature
1	Rishabh Chopra	B.Sc(H) CS	111	
	Rishabh Jain	B.Sc(H) CS	111	P.Jain
2	Ujjawal Gupta	B.Sc(H) CS.	111	Ujjawal
	Joel Stephen	B.Sc(H)CS	111	Joel
3	Avinash Modkastte	B.Sc (H) CS	IInd	Avinon
	Hemont Kr. Singh	B.SC (H) CS	IInd	Hemont
4	Agnivesh B	B.Sc (H) CS	IInd	
	Nikhil Kumar	B.Sc (H) CS	IInd	Nikhis
5	Rahul Kumar	B.Sc(H)CS	I	Rahe
	Vidya Vipul	B.Sc (H)cs	II	vidya
6	Fidi Awamtkesh	B.Sc (H) CS	I	
	Bhawna	B.Sc (H) CS	I	Bhawna
7	Muskan	BSC (H) CS	II	Muskan
	Mayuri	BSC (H) CS	II	Mayuri
8	Dheeraj Rana	bsc(H) CS	III	Rana
	Lakshaya	Bsc(H) CS	III	
9.	Kanishk Aneja	BSc (H) CS	II	Kanishk
	Anbhiv Mohindru	BSc (H) CS	III	Anbhiv

Shikha
23/11/23

Team No.	Name of Participants	Course	Year	Signature
1	Parth Bhusia	B.Sc.(H)CS	2nd	Parth
	Deveeja Wadhwa Aditya	B.Sc.(H)CS	2nd	Deeveeja
2	Mohit Sharma	B.Sc.(H) CS	1st	Mohit
	Hemant Yadav	B.Sc.(H) CS	1st	Hemant
3.	Vishnu	B.Sc (H) CS	1st	Vishnu
	Nikhil gehlot	B.Sc (H) CS	1st	NKL
4	Rahul Yadav	B.Sc (H) CS	1st	Rahul
	Abhinav Raj	B.Sc (H) CS	1st	Abhinav
5	Lakshya Thepliyal	B.Sc (H) CS	2nd	Lakshya
	Tanmay Binjola	B.Sc (H) CS	2nd	Tanmay
6.	Shashwat Sharma	B.Sc (H) CS	2nd	Shash
	Navin Singh	B.Sc (H) CS	3rd	Nav
7.	Gaurang Tyagi	BSc(H) C.S.	3rd	Gaurang
	Ravish Ranjan	BSc(H) C.S.	2nd	ravish
8	DAKSH SANOTHIA	B.Sc.Comp.Sci.(H)	I	Daksh
	HARRIS HUSSAIN	B.Sc.Comp.Sci.(H)	I	Harris
9	Apoorva Singh	BSc(H) CS	I	Singh
	Divyansh Pandit	BSc(H) CS	III	Divyansh
10	Riya	BSc(H) CS	I	Riya
	Sahil	BSc(H) CS	I	Sahil
11	Mayuri	BSC(H) CS	II	Mayuri
	Muskan	BSC(H) CS	II	muskan
12	Vani	BSc(H) CS	II	Vani
	Disha	BSc(H) CS	II	Disha
13	Prerna	BSc(H) CS	I	Prer
	Deeuja	BSc(H) CS	II	
14.	Harsh Srivastav	BSc(H) CS	I	Harsh Srivastav
	Sourabh Singh Bisht	BSc(H) CS	I	Sourabh
15.	Sourabh	BSc(H) CS	3rd	Sourabh
	Priyanshu Chaturvedi	BSc(H) CS	3rd	

Birendra .. 22

VIII. Dark Pattern Busters - Hackathon

a) Permission Letter

Date: 01/12/2023

To

The Principal,
Ram Lal Anand College
University of Delhi

Allowed
[signature]
3/01/2024

Sub: Permission for organizing Round – 2 of **One Day Hackathon** at Ram Lal Anand College, Nodal Centre for DPBH-2023 (Ministry of Consumer Affairs and IIT BHU)

Respected Sir,

This is to inform you that the Department of Computer Science of Ram Lal Anand College is planning to organize Round 2 of Hackathon 'Dark Patterns Buster Hackathon (DPBH-2023)' in Amphi Theatre and Computer Laboratory Room No 43. The details of the event is as follows: Participants will register for Round -1 by submitting their team details along with a one-page abstract on the solution being proposed on college website. The shortlisted teams will register for Round 2 by submitting detailed proposals, codes, apps, documentation, demo video, tutorials, etc. about their proposed solution, three days before the date of Round 2 final presentations before the esteemed Jury at the Nodal Centre i.e., Ram Lal Anand College. The top 4-5 best teams will be nominated in consultation with the esteemed Jury by the Nodal Centre to participate in the Round 3 i.e., Grand Finale at IIT (BHU), Varanasi. Certificates of participation, appreciation, and achievement will be given to the participants of Round 2.

The following is the estimated Budget for the same

S. No.	Head	Estimated Budget
1.	Printing of Certificates, Brochure, Poster, Flex Miscellaneous expenditure	Rs 10000 /-
2.	Remuneration/TA For Judges	Rs 6000/-
3.	Memento for Judges	Rs 2000/-
4.	Refreshments for students, teachers and Judges	Rs. 7000/-
	Total	Rs 25,000/-

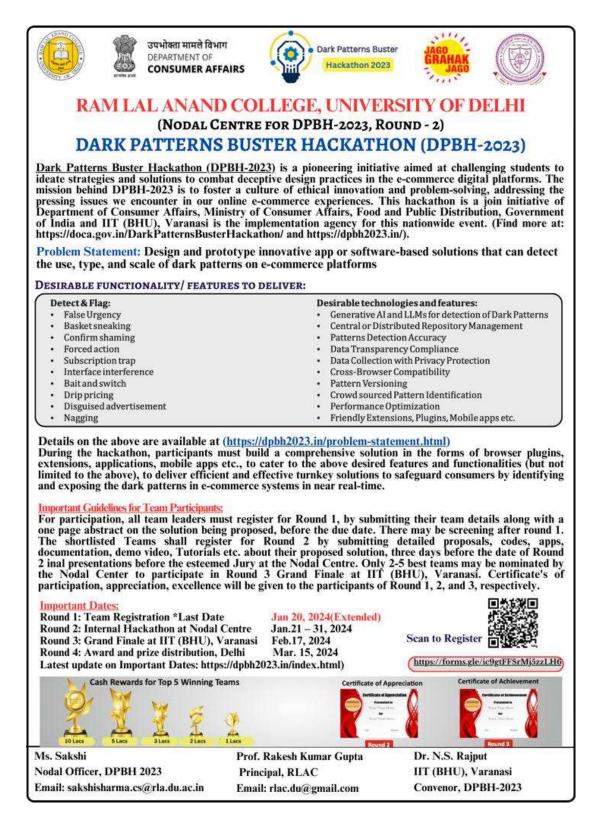Kindly give your permission for the same.

Thanking You

Yours Sincerely

[signature] 1/12/2023

Ms. Sakshi
Nodal Officer, DPBH 2023

Sakshi Taaresh Khanna
Teacher In-charge
Dept. of Computer Science

b) Poster

RAM LAL ANAND COLLEGE, UNIVERSITY OF DELHI
(NODAL CENTRE FOR DPBH-2023, ROUND - 2)
DARK PATTERNS BUSTER HACKATHON (DPBH-2023)

Dark Patterns Buster Hackathon (DPBH-2023) is a pioneering initiative aimed at challenging students to ideate strategies and solutions to combat deceptive design practices in the e-commerce digital platforms. The mission behind DPBH-2023 is to foster a culture of ethical innovation and problem-solving, addressing the pressing issues we encounter in our online e-commerce experiences. This hackathon is a join initiative of Department of Consumer Affairs, Ministry of Consumer Affairs, Food and Public Distribution, Government of India and IIT (BHU), Varanasi is the implementation agency for this nationwide event. (Find more at: https://doca.gov.in/DarkPatternsBusterHackathon/ and https://dpbh2023.in/).

Problem Statement: Design and prototype innovative app or software-based solutions that can detect the use, type, and scale of dark patterns on e-commerce platforms

DESIRABLE FUNCTIONALITY/ FEATURES TO DELIVER:

Detect & Flag:	Desirable technologies and features:
• False Urgency	• Generative AI and LLMs for detection of Dark Patterns
• Basket sneaking	• Central or Distributed Repository Management
• Confirm shaming	• Patterns Detection Accuracy
• Forced action	• Data Transparency Compliance
• Subscription trap	• Data Collection with Privacy Protection
• Interface interference	• Cross-Browser Compatibility
• Bait and switch	• Pattern Versioning
• Drip pricing	• Crowd sourced Pattern Identification
• Disguised advertisement	• Performance Optimization
• Nagging	• Friendly Extensions, Plugins, Mobile apps etc.

Details on the above are available at (https://dpbh2023.in/problem-statement.html)
During the hackathon, participants must build a comprehensive solution in the forms of browser plugins, extensions, applications, mobile apps etc., to cater to the above desired features and functionalities (but not limited to the above), to deliver efficient and effective turnkey solutions to safeguard consumers by identifying and exposing the dark patterns in e-commerce systems in near real-time.

Important Guidelines for Team Participants:
For participation, all team leaders must register for Round 1, by submitting their team details along with a one page abstract on the solution being proposed, before the due date. There may be screening after round 1. The shortlisted Teams shall register for Round 2 by submitting detailed proposals, codes, apps, documentation, demo video, Tutorials etc. about their proposed solution, three days before the date of Round 2 inal presentations before the esteemed Jury at the Nodal Centre. Only 2-5 best teams may be nominated by the Nodal Center to participate in Round 3 Grand Finale at IIT (BHU), Varanasi. Certificate's of participation, appreciation, excellence will be given to the participants of Round 1, 2, and 3, respectively.

Important Dates:

Round 1: Team Registration *Last Date	Jan 20, 2024(Extended)
Round 2: Internal Hackathon at Nodal Centre	Jan.21 – 31, 2024
Round 3: Grand Finale at IIT (BHU), Varanasi	Feb.17, 2024
Round 4: Award and prize distribution, Delhi	Mar. 15, 2024

Latest update on Important Dates: https://dpbh2023.in/index.html)

Scan to Register

https://forms.gle/ic9gtFFSrMj5zzLH6

Cash Rewards for Top 5 Winning Teams
10 Lacs   5 Lacs   3 Lacs   2 Lacs   1 Lacs

Certificate of Appreciation — Round 2
Certificate of Achievement — Round 3

Ms. Sakshi	Prof. Rakesh Kumar Gupta	Dr. N.S. Rajput
Nodal Officer, DPBH 2023	Principal, RLAC	IIT (BHU), Varanasi
Email: sakshisharma.cs@rla.du.ac.in	Email: rlac.du@gmail.com	Convenor, DPBH-2023

c) Attendance Sheet (Teaching and Non-Teaching Staff)

DARK PATTERNS BUSTER HACKATHON(DPBH-23)
RAM LAL ANAND COLLEGE
DELHI UNIVERSITY, NEW DELHI, INDIA

NODAL CENTRE FOR ROUND-2
30TH JANUARY 2024

ATTENDANCE SHEET – Teaching and Non-Teaching Staff

S NO.	NAME	ROLE	SIGNATURE WITH DATE	REMARKS
1.	Ms. Manisha Wadhwa	Faculty Coordinator		
2.	Sakshi Taaresh Khanna	Faculty Coordinator		
3.	Vandana Gandotra	Faculty coordinator	30/1/2024	
4.	Dikscha Sapra	Faculty conductor	30/1/2024	
5.	Shikha Verma	Faculty Coordinator	30/1/24	
6.	Arun kr Gautam	" "	30/1/24	
7.	Neeraj Kumar Sharma	FACULTY COORDINATOR	30-1-24	
8.	Arun Kumar	faculty "	2620	Geology
9.	Sakshi	Faculty coordinator	30/01/24	
10.	DEVA SINGH	TECHNICAL CO-ORDINATOR	30-1-24	
11.	Anil kumar	Technical Coordinator	23/1/24	

d) Attendance Sheet - Students

DARK PATTERNS BUSTER HACKATHON(DPBH-23)
RAM LAL ANAND COLLEGE
DELHI UNIVERSITY, NEW DELHI, INDIA

NODAL CENTRE FOR ROUND-2

30TH JANUARY 2024

REGISTRATION SHEET

S NO.	NAME	EMAIL ID	GENDER (M/F)	CONTACT	INSTITUTE	SIGN.
1.	YASHU TANGRI	vashutangri@gmail	M	9836661679	RLAC	
2.	ANOKOOL JONTI	Anokool99.jonti@gmail	M	8429537830	RLAC	
3	LAKSHYA	Lakshyg.cs400@gml	M	980343855	RLAC	
4	PARUL	paruldhaniwal016@	F	8287550573	IGDTUW	
5.	Anshika Reutiya	anshikareutiya11@gmail	F	9891369393	IGDTUW	
6.	Jonu Meena	sonu4145@ghardu.ac.in	M	9587172724	RLAC	
7	Riya Bansal	riya4053@gmail.com	F	9826406352	RLAC	
8	Gaurang Tyogi	gaurang7@gmail.com	M	8506904225	RLAC	
9.	Ravish Ranyan	ravish4076@rlc.du.ac.in	M	8860719430	RLAC	
10	MOKOL	mokol4654@rladou.in	M	8817824015	RLAC	
11	Lakshaya	lakshayg4108@du.ac.in	M	6397560010	RLAC	
12.	Aditya	adityu4111@rlb.du	M	8287635922	RLAC	
13.	Kanika	kanika4076@rla	F	7011044618	RLAC	
14.	Dheeraj	Dheeraj4052@rla	M	9958114274	RLAC	
15	Priiyanshu	Priiyanshu4055@rl	M	9335417173	RLAC	
16.	Vaibhav	vaibhav4111@rla	M	9817220566	RLAC	
17	Pawan	Pawan4154@rla	M	9611201811	RLAC	
18	Shilah	2468417@rla	M	8527816890	RLAC	
19	Samye	samya4112@cloudux.in	F	7827545214	RLAC	
20	Anulata	Anulata4011@rladu.in	F	9616896020	RLAC	
21	Harsh Srivastav	harsh.cs4033@rla	M	8287074737	RLAC	
22	Raj Singh	singhraj6111@gmb	M	9205970988	RLAC	

DARK PATTERNS BUSTER HACKATHON(DPBH-23)

RAM LAL ANAND COLLEGE

DELHI UNIVERSITY, NEW DELHI, INDIA

NODAL CENTRE FOR ROUND-2

30TH JANUARY 2024

REGISTRATION SHEET

S NO.	NAME	EMAIL ID	GENDER (M/F)	CONTACT	INSTITUTE	SIGN.
23	Abhinav Raj	hatedof666@gmail.com	M	9006609676	RLAC DU	Abhi
24	Vishnu	vishnurao2419@gmail	M	9306146843	RLAC	
25	Bhavona	bhavna25401@ou.du	F	7375736554	RLAC	
26	Amit Kumar	amit4096@rla.du.ac.in	M	7011502496	RLAC	
27	Rishabh Jain	rishabh4124@rla.du	M	7973359217	RLAC	Rish
28	Rishabh chopra	rishabh4087@rla.du.ac.in	M	8860437899	RLAC	
29	Kushal	kushaluoss@rla.du.ac.in	M	9512005021	RLAC	
30	Deepanshu	dmpanshu4129@rla.du.ac.in	M	5595675015	RLAC	
31	Uditi	uditi4067@rla.du.ac.in	F	9667043122	RLAC	Uditi
32	Dhruv	dhruv4084@rla.du.ac.in	M	9810308267	RLAC	
33	Bhagyanath	bhagyanath4125@rla.du	M	9871560920	RLAC	
34	Priyanshu	priyanshu9012@rla.du	M	7388698422	RLAC	
35	Hemant	hemant4034@rla	M	9719539401	RLAC	
36	Joel Stephen	joel4066@rla.du.ac.in	M	9910273661	RLAC	Joel
37	Ujjwal Gupta	ujjwal4038@rla.du.ac.in	M	7906338749	RLAC	Ujjwal
38	Saurbiah Sangan	saurbiah4130@rla.du.ac.in	M	9310574575	RLAC	Saurbh
39	Surika Gupta	sanik4044@rla.du.ac.in	F	9643020216	RLAC	Sank
40	Animesh Verma	animesh4082@rla.du.ac.in	M	7460968742	RLAC	Anu
41	Nikhil Kumar	nikhil4004@rla.du.ac.in	M	8250135523	RLAC	
42	Nitin	nitin4519@rla.du.ac.in	M	9369959559	RLAC	
43	MD Tauhid	md.c5pa59@rla.du	M	7987959681	RLAC	
44	Pragesh Madkat	pragesh.cs.Uo14@rlo.du	M	8744172107	RLAC	Amat

DARK PATTERNS BUSTER HACKATHON(DPBH-23)

RAM LAL ANAND COLLEGE

DELHI UNIVERSITY, NEW DELHI, INDIA

NODAL CENTRE FOR ROUND-2
30TH JANUARY 2024

REGISTRATION SHEET

S NO.	NAME	EMAIL ID	GENDER (M/F)	CONTACT	INSTITUTE	SIGN.
45	Hemant Kr Singh	blackforest210604@gmail com	M	9625365889	Ram Lal Anand College	Hemant
46	Aleena Sinha	aleenasinha92@gmail com	F	6202270611	Ram Lal Anand College	Alee
47	Rei shimdan	phimtember@gmail com	F	9310990490	Ram Lal Anand cllge	Rei
48	Monika	monika169@gmail.com	F	9122228016	Ram lal Anand collg	Monika
49.	Varsha	varsha176br@uhd.	F	8920819774	Ram Jall Anand	Varsha
50	Avantlesh	awani.kresh verma 9434@gmail.com	M	9264952160	RLAC	CL
51	Yash	yahLt jans@gmail.	M	0514210509	RLAC.	yash
52	Roshni	Roshniisingh0385@gmail	F	9058030335	RLAC	Rost
53	Stuti Sharma	stutisharmaconve@gmail	F	9654927515	RLAC	Stuti
54	Sahil Raj	sahilrajsxe@gmail om	M	8076661086	RLAC.	Sa
55	Kanishk Aneja	anejakanishk@gmail.com	M	9560918059	RLAC	
56	Disha Prashar	dishaprashar64@gmail	F	8800638789	RLAC	Prasha
57	Aditya Naman	adyonaman.4@gmail.com	M	8506297762	RLAC	a
58	Gautam Gupta	gautam7116@oladata	M	7287976547	RLAC	
59	Priti Kumari	priti1635@min 4=0 m	F	7209113921	RLAC	Priti
60	Puneet Negi	bneintivg@sta da or	F	8469172513	RLAC	Puneet
61	Divyansh Pandit	Divyansh4044@vle du	M	8077496811	RLAC	d.
62	Aamir	aamir4031@rla du vrd	M	8800786294	RLAC	Aami
63	Sowrabh Singh Ball	sowrabhsinghbisht@gmail	M	9599695681	RLAC	Sourabh
64	Vineetkhandelwal	vineetkhundel2@gmail.com	M	9540125619	RLAC	Vineet
65	Riya	4697377D@gmail.com	F	9910744687	RLAC	Riya
66	Payal Singh	payalsingh6878@gmail.com	F	0826186988	RLAC	Payal
67	Prafitha	prafisl22@gmail.com	F	8991047659	RLMC	

DARK PATTERNS BUSTER HACKATHON(DPBH-23)

RAM LAL ANAND COLLEGE

DELHI UNIVERSITY, NEW DELHI, INDIA

NODAL CENTRE FOR ROUND-2
30TH JANUARY 2024

REGISTRATION SHEET

S NO.	NAME	EMAIL ID	GENDER (M/F)	CONTACT	INSTITUTE	SIGN.
68	Aaditya Raj	aadityaraj685@gmail.com	M	8882774007	Gal Bajaj Noida	Aaditya
69	Aman Kr. Singh	aman18may18@gmail.com	M	8638332395	''	Singh
70	Rishabh Gupta	guptarajrishsh@gmail.com	M	9221986..	''	Righ
71	Pragati Singh	pragati1623@gmail.com	F	8081345130	''	Singh
72	Nitin Pilkhwal	nitin.pilkhwal2004	M	8851388799	''	Qw
73	-	@gmail.com				
73	Shivansh Tyagi	shivanshtyagioo4@g	M	2226315722	RLA	t-A
74	Deeruja Wadhwa	peerujawadhwa.sml	F	9718450160 8941..7	RLA	Q.
75	shubham	creativeshubbam @gmail.com @gmail.com	M	8235762799	RLA	shubham
76	Shushant Badani	shushantbadani@gmail.com	M	8077098569	RLA	
77	Sahil Chauhan	Sahil4070@gmail.com	M	8560861603	RLA	Sahil
78	Rajan	srajanshah4789@	M	9971870587	RLA	
79	Rachit	sachit.ar.1410@	MF	@ NA	RLA	
80	Prince Yadav	yprince dec@gmail	M	7623537044	RLA	
81	Vinay	vinay.ba66@radvagcin966713321	M		RLA	Vinay
82	Ketan	ketan.5636@gm	M	9773710803	RLA	
83	Sumit Kumar	sumit161104@gmail.com	M	7456094669	RLAC	Sumit
84	LOKESH	lokeshsingh759@gmail	M	9968311134	RLA	lokesh
85	Bhoomik Kaushik	bhoomickaushik1740	M	8368165509	University of Delhi	
86	UTTAM JHA	uttamjha.pp@gmail	H	9883919552	RLAC	
87	Apoorva Singh	apoorva.singh21@gmail.com	F	9953934505	RLAC	
88	VANI BIGHT	vani.15t014@rla.du.ac.in	F	8929875040	RLAC	

DARK PATTERNS BUSTER HACKATHON(DPBH-23)

RAM LAL ANAND COLLEGE

DELHI UNIVERSITY, NEW DELHI, INDIA

NODAL CENTRE FOR ROUND-2
30TH JANUARY 2024

REGISTRATION SHEET

S NO.	NAME	EMAIL ID	GENDER (M/F)	CONTACT	INSTITUTE	SIGN.
89	AISHIK	aishik-bms6516@ria.du.	M	9818056101	RLAC	
90	Ankit Chauhan	ankit.o34005@ala.du.ar.in	M	9010521341	RLAC	
91	Nikhil kr Rai	nikhilkumarrai881@.du	M	9625267639	RLAC	
92	Maanvi Chauhan	maanvi4109@rda.du.ac.	F	9958893959	RLAC	
93	Ansh	shankah Ansh@309..	M	9718962611	RLAC	
94	Sigmci Rigtin	sikmettcz@g-	n	9622107062	RLAC	
95	Noman	nomanmughpol.4	M	8862744	RLAC	
96	Shiv ng	shivang1110@sta.du.ac	M	7523081447	RLAC	
97	Rohit	rohit.vas886@gmailcom	m	1023735910	pLWC	
28	Shivam	shiv.rla.du.ac.in	M	9142573207	RLAC	
99	Kanishka	kanishk96rla.du.anih	F	9079789247	RLAC	
100	Chauocavi	gaurav4131@rla.du.ac.in	M	9587635757	RLAC	
101	Sreya EK	sreya.TDUS@rl.du.ac.in	F	9927909139	RLAC	
102	Harish	Harissrockes4@mail.in	M	8810408879	RLAC	
103	Yash	yash.bjkmg101@gmail..	M	9297710901	''	
104	Hemant	hemant.ninets	M	9971246187	RLAC	
105	Rishabh	r-kumar@ar.ittr-rcm	M	9436347116	IIT Roorkee	
106	Harshita	h_singh@ch.iitr.ac.in	F	8865893445	IIoT Roorkee	
107	Anushka	pokharanaushka@gmail	F	9836981887	IIT Roorkee	
108	S Vyuti	s.vyuti@ch.iitr.ac.in	F	9789813805	IIT Roorkee	
109	Harshita M	h.maneshwari@ch.iitr.ac	F	811-204979	IIT Roorkee	
110	Prachi Jha	p.jha@ch.iitr.ac.in	F	6204486636	''	

IX. Lecture on IPR, Patents and Copyright Laws

a) Permission Letter

29th Jan 2024

To

The Principal

Ram Lal Anand College

University of Delhi

Allowed
Rajesh Jain
29.1.2024

Subject: Permission to organize Lecture Series on Intellectual Property Rights, Patents and Copyright law

Respected Sir,

The Department of Computer Science is planning to organize a Lecture Series on Intellectual Property Rights, Patents and Copyright law. For the first talk, Ms. Tanya Varma, Partner at Fidus law Chambers, Noida has agreed to deliver her lecture on 2nd February 2024 at 6:30pm in online mode. The speaker profile is attached with this letter for your reference.

Prof. Neeraj K Sharma, Ms. Sakshi Taaresh Khanna, Ms. Dikscha Sapra and Ms. Shikha Verma will be the coordinators for this series.

The following is the budget requirement for the same:

S.No	Details	Amount
1	Remuneration for Ms. Tanya Varma	Rs 2000/-

I request you to kindly give permission to organize the same.

Thanking You

Saksh 29/1/24

Sakshi Taaresh Khanna

Teacher-in-charge

Department of Computer Science

b) Poster

c) Attendance Sheet

   (Online - https://docs.google.com/spreadsheets/d/1XPDQoa2lNM8s-hGtVhqV1dDaaZDuVkf4b8-lKjr6RHM/edit?usp=sharing)

X. Internship Drive for Baba Pinak

20th February 2024

To
The Principal
Ram Lal Anand College
University of Delhi

Subject: Permission to conduct internship Drive

Respected Sir,

This is to inform you that the department of Computer Science, in association with the Alumni Committee would like to conduct an internship drive with "BabaPinnak" – a digital marketing agency. The Founder and CEO of the company Mr. Ritesh is an alumni of the college (BSc(H) Computer Science, Batch 2012-15) has expressed interest to hire students as website development interns and social media management interns. I request you to kindly give us permission to conduct this internship drive on 23rd February 2024 in Lab 43 12 noon onwards.

The faculty coordinators/Convener for this event will be Ms. Sakshi Taaresh Khanna and Ms. Dikscha Sapra.

Thanking You

Ms. Sakshi Taaresh Khanna
Teacher in Charge
Department of Comp Science

Allowed

b) Attendance Sheet

Attendance Sheet
Internship Drive
Held on 23-02-2024

S.no	Name	Course	Year	Contact no	Email ID	Position Applied for	Signature
1	Nikita pathania	B.Sc(H) Computer Science	III Year	9121850047	Nikita4120@rla.du.ac.in	Both Position 1 and Position 2	
2	Sonu meena	B.Sc(H) Computer Science	III Year	9587172724	sonumeena2408@02@gmail.com	Both Position 1 and Position 2	
3	Mukul	B.Sc(H) Computer Science	III Year	9817824018	Mukul4054@rla.du.ac.in	Both Position 1 and Position 2	MUKUL
4	Divyansh pandit	B.Sc(H) Computer Science	III Year	8077496822	Divyansh4046@rla.du.ac.in	Both Position 1 and Position 2	
5	Sourabh	B.Sc(H) Computer Science	III Year	7015640200	sourabhbishnoi42@gmail.com	Both Position 1 and Position 2	Saurabh
6	Anukool johri	B.Sc(H) Computer Science	III Year	8959537830	anukool4028@rla.du.ac.in	Both Position 1 and Position 2	
7	Rajhans	B.Sc(H) Computer Science	III Year	9461596851	Rajhans4104@rla.du.ac.in	Position 1: Website Developer Intern	
8	Saksham Chitransh	B.Sc(H) Computer Science	III Year	9532475397	chitranshsaksham8@gmail.com	Position 1: Website Developer Intern	
9	Anu kumar yadav	B.Sc(H) Computer Science	III Year	8159858651	anuyadav8158@gmail.com	Position 1: Website Developer Intern	Anu yn
10	Gaurang Tyagi	B.Sc(H) Computer Science	III Year	8506904225	gaurangtyagi7@gmail.com	Position 1: Website Developer Intern	
11	Ravish Ranjan	B.Sc(H) Computer Science	III Year	8860719430	ravishranjan2003@gmail.com	Position 1: Website Developer Intern	
12	Ujjawal Gupta	B.Sc(H) Computer Science	III Year	7906338849	guptaujjawal12@gmail.com	Position 1: Website Developer Intern	Ujjawal
13	Joel Stephen	B.Sc(H) Computer Science	III Year	9910273661	joel4066@rla.du.ac.in	Position 1: Website Developer Intern	
14	Akshat Mehta	B.Sc(H) Computer Science	III Year	8858063671	akshat1039hindi@rla.du.ac.in	Position 1: Website Developer Intern	
15	Shivang Shukla	B.Sc(H) Computer Science	III Year	7523081447	shivang4110@rla.du.ac.in	Position 1: Website Developer Intern	
16	Vashu Tangri	B.Sc(H) Computer Science	III Year	9836661679	vashutangri@gmail.com	Position 1: Website Developer Intern	
17	Kinshuk Chauhan	B.Sc(H) Computer Science	III Year	9927968327	kinshukchauhan32@gmail.com	Position 2: Social Media Management Intern	
18	Shlok Bhushan	B.Sc(H) Computer Science	III Year	8527868900	Shlok3adoo@gmail.com	Position 2: Social Media Management Intern	
19	Maanvi Chauhan	B.Sc(H) Computer Science	III Year	9958893939	maanvichauhan090@gmail.com	Position 2: Social Media Management Intern	
20	AnSHUL GOYAL	B.Sc(H) Computer Science	III Year	8630150670	anshul4078@rla.du.ac.in	Position 2: Social Media Management Intern	

Result

M Gmail   Computer Science <csdepartment@rla.du.ac.in>

Babapinnak: Qualified Candidates for Internship
1 message

Ritesh Aggarwal <ritesh@babapinnak.com>   Tue, Feb 27, 2024 at 11:48 AM
To: sakshikhanna@rla.du.ac.in
Cc: csdepartment@rla.du.ac.in, Ashutosh Sharma <ashutosh@babapinnak.com>, Divya Garg <divya@babapinnak.com>

Dear Sakshi Mam

As discussed, writing in reference to the internship drive held on 23 Feb 2024 at Ram Lal Anand College. Following candidates are shortlisted for the internship:

1. Ujjawal Gupta - Web Development
2. Shlok - Social Media Management

The 3 months internship programme shall commence from 1 March 2024.

Candidates shall receive a stipend of Rs 5,000/- monthly + Internship certificate on successfully completing the programme. A permanent job opportunity shall be offered in case we find the candidate suitable.

Please ask the candidates to come to our office on 1 March 2024 with the following documents:

1. Adhaar Card
2. PAN Card
3. Passbook for Bank Details

Office Address: Shed 73, Okhla Industrial Area phase 2, New Delhi - 110020

Point of Contact:
Ashutosh (+91 - 9999599693)

Let me know in case of any query.

Thank you.
Ritesh Aggarwal
Founder & CEO
Babapinnak Media LLP

XI. Certificate Course on Rust Programming

a) Permission Letter

To,
The Principal
Ram Lal Anand College
University of Delhi

Allowed

Date: 23rd October 2023

Naly pHz

27|10|23

Subject: Request for Permission to Organize a 40-Hour Certificate Course on Rust Programming (Online Mode) and sanction a budget for the same

Respected Sir,

This is regard to seeking your permission to organize a 40-hour certificate course on Rust programming for the benefit of our students. The course will be conducted in online mode for all, making it accessible to a broader audience and providing valuable learning opportunities.

Rust programming has gained significant popularity in recent years due to its reliability, safety, and high-performance capabilities. It is widely used in various industries, including software development, web development, and system programming. Offering a certificate course in Rust will equip our students with valuable skills that are in demand in the job market.

The key details about the proposed course:
Course Title: 40-Hour Certificate Course in Rust Programming
Mode of Delivery: Online
Duration: 40 hours
Starting Date: 1st November 2023
Target Audience: Students of all Disciplines
Resource Persons: Mr. Guinnes Singh, Director, Embetter Technologies Pvt. Ltd
        Ms. Sakshi Taaresh Khanna, Assistant Professor, Department of Computer Science
        Ms. Dikscha Sapra, Assistant Professor, Department of Computer Science
        Ms. Manisha Wadhwa, Assistant Professor, Department of Computer Science
Fee: Nominal Fee of Rs. 500/-may be charged from the students.

The objectives of this course include:
1. Introduction to Rust: Covering the fundamentals of the Rust programming language.
2. Hands-on Projects: Providing students with practical experience by working on coding projects.
3. Real-world Applications: Demonstrating how Rust is used in real-world scenarios and industries.
4. Assessment and Certification: Conducting assessments and awarding certificates upon successful completion of the course.

We kindly request you to give your permission for organizing this certificate course and sanction a budget of Rs. 30,000/- (Rs. 28000/-Payment to the external resource person & Rs. 2000/- for Printing certificates) for the same. Your support and guidance in this endeavor will be greatly appreciated.
Thanking You,

Sakse 27/10/23

Yours Sincerely,
Sakshi Taaresh Khanna
Teacher In-charge
Department of Computer Science

Encl.
Budget Sheet
Detailed Proposal course
Brief about the external resource person

Budget Sheet for a 40 Hour Certificate course on Rust Programming

S.No.	Description	Estimated Cost
1	Printing & Miscellaneous expenses	Rs. 2000/-
2	Payment to the external Resource person (28 Lectures)	Rs. 28000/-
	Total	Rs. 30000/-

Detailed Structure of Certificate course in Rust Programming

Module	Module	Topic	Duration (Hours)	No. of classes	Resource Person
Module 1:	Introduction to Rust	Introduction to Programming for Beginners	1	6 classes- 1 hour each	Mr. Guinnes Singh (4 classes) & Ms. Sakshi Taaresh Kharina (2 classes)
		Introduction to Rust Programming Language	0.5		
		Installing Rust and IDE	1		
		Hello World in Rust !	0.5		
		Using Cargo	0.5		
		Modules	0.5		
		Creating a library in Rust	1		
		Assessment – Test 1	1		
Module 2:	Rust Basics	Basic Data Types	1	10 classes - 1 hour each	Mr. Guinnes Singh (8 classes) & Ms. Dikscha Sapra (2 classes)
		Advanced Data Types	1		
		Character and Strings	0.5		
		Scopes and Shadowing	0.5		
		Stack Vs Heap	1		
		Debugging Rust Code	0.5		
		Functions and Closures	0.5		
		Control Flow	1		
		Match	0.5		
		Structs and Unions	0.5		
		Implementations	0.5		
		Enums	0.5		
		Ownership, Borrowing and References	1		
		Assessment – Test 2	1		
Module 3:	Advanced Rust	Lifetimes	1	18 classes- 1 hour each	Mr. Guinnes Singh (16 classes) & Ms Manisha Wadhwa (2 classes)
		Generics	1		
		Option<T> and Result<T,E>	1		
		if let, while let	0.5		
		Traits , dynamic dispatch	1		
		Smart Pointers	2		
		From, Into	1		
		Standard Collections (Vec<T> etc)	3		
		Multi-Threading in Rust	1.5		
		Async Rust using Tokio	2.5		
		Testing in Rust	1		
		Unsafe Rust	1		
		Assessment – Test 3	1		
Module 4:	Projects	Project 1: Full Stack Web Development using Rust	2	6 classes- 1 hour each	Ms. Sakshi Taaresh Khanna , Ms. Dikscha Sapra, Ms. Manisha Wadhwa (2 classes each)
		Project 2: DNA Sequence Analysis using Rust	2		
		Project 3: Deploying a LLM using Rust	2		

PROFILE

I am a software professional with 10+ years experience in this Industry. I have worked with various software projects involving Websites, APIs, Internet-of-Thing Devices, Applied Computer vision, Deep learning and Embedded systems. I am always looking to help teams working on software projects with my skills.

EXPERIENCE

EMBETTER TECHNOLOGIES PVT LTD

DIRECTOR

Providing Computer Software / Hardware services

RUST DELHI

CO-ORGANIZER / ADMIN

Organizing meetups in Delhi for Rust Enthusiasts.

SOFTWARE CONSULTANT

Helping clients on Web and IoT software projects

EMRIT (via AKOTS INDIA PRIVATE LIMITED)

PRINCIPAL SOFTWARE ENGINEER

Janus : Fleet management software for remote Helium Hotspots

SKILLS
- Rust, Python, Javascript
- AWS ECS, Lambda/Serverless, AWS API Gateway
- PostgreSQL, ElasticSearch, AWS Kinesis(~Kafka), AWS S3
- Grafana, Metabase
- Linux, Docker, Git/Github, Github Actions, VS Code
- BalenaOS, FOTA

RARE MEDIA COMPANY (BLUE DOLPHIN)

PRINCIPAL SOFTWARE ENGINEER

SENIOR PRODUCT ENGINEER

BD Pulse : Real time location system for indoor presence management of employees and assets

SKILLS
- React, Javascript, Canvas API, Bootstrap, Grafana
- MongoDB, AWS EC2, EB, Node.js, Express, Socket.io, AMQP, RabbitMQ, InfluxDB, NeDB
- Python, Scikit-learn, TensorFlow, Keras Neural Networks, CNN/Object Detection
- Azure DevOps Pipelines Docker, Git/Github, VS Code
- Linux Shell Programming, SSH, Crontab, Systemd, System/Resource Management, Networking/Firewalls
- Bluetooth Beacons, RaspberryPi, Raspbian, Yocto, FOTA

FULL STACK DEVELOPER

- BD Field Force : Real-time tracking of outdoor employees
- BD Attendance : Beacon Based no-touch employee attendance

SKILLS
- React, MongoDB, Node.js, AWS, Bluetooth

FREELANCE SOFTWARE CONSULTANT

FULL STACK DEVELOPER

- Requirement Analysis, Problem Solving, Development and QA
- Embedded Systems and Web Development

EDUCATION

BACHELOR OF SCIENCE (HONORS), COMPUTER SCIENCE

RAM LAL ANAND COLLEGE

UNIVERSITY OF DELHI | 2010 - 2013
FIRST DIVISION

b) Poster

c) Attendance Sheets

[Attendance sheets](#)

XII. Internship Drive - ValBiz

a) Permission Letter

TR. 29/24

1st April, 2024

To,
The Principal
Ram Lal Anand College
University of Delhi

02 APR 2024

Subject: Permission to conduct Internship Drive

Respected Sir,

This is to inform you that the Department of Computer Science, in association with the Alumni Committee would like to conduct an internship drive with "VALBZ" – a company that provides IT Automation and Software Solutions. They have expressed their interest to hire students for Software Development Engineer (SDE) Intern profile. I request you to kindly give us permission to conduct this internship drive on 5th April 2024 in Lab 43 from 12:00 noon onwards.

The faculty coordinators/convener for this event will be Ms. Sakshi Taaresh Khanna and Ms. Dikscha Sapra.

Thanking You

Yours Sincerely

Ms. Sakshi Taaresh Khanna
Teacher in Charge
Department of Computer Science

Encl.
Brief profile of the company and role & responsibilities

Allowed
3/4/24

Valbz SDE Internship cum Placement Drive Results.
1 message

sameer tiwari <sameervdtc@gmail.com>   Mon, Apr 8, 2024 at 7:09 PM
To: "csdepartment@rla.du.ac.in" <csdepartment@rla.du.ac.in>
Cc: Kaushal Tiwari | VDTC <kaushal.tiwari@vdtc.co.in>, "panditdivyansh304@gmail.com" <panditdivyansh304@gmail.com>, Gaurang Tyagi
<gaurangtyagi7@gmail.com>, "shivang.polymathy@gmail.com" <shivang.polymathy@gmail.com>, Ravish Ranjan <ravishranjan2003@gmail.com>

Dear Sir/Ma'am,

This is in regard to the Internship cum Placement Drive held at the Department of Computer Science, Ram Lal Anand College, University of Delhi on 5th April 2024.
We have selected 4 Candidates, and they will have to appear for HR Review latest by 2nd June 2024 at our New Delhi Office. List is as follows:-

1. Shivang Shukla, 3rd Year BSc. Hons. Computer Science.
2. Gaurang Tyagi, 3rd Year BSc. Hons. Computer Science.
3. Divyanshu Pandit, 3rd Year BSc. Hons. Computer Science.
4. Ravish Ranjan, 3rd Year BSc. Hons. Computer Science.

Office Address :- 805, Ambadeep Building, K.G. Marg, Connaught Place, New Delhi - 110001

Further, the candidates must fill the following Google Form as part of the interview process.

https://forms.gle/ppPqWBTkYWnRVA3b6

Thank you for arranging the session. Looking forward to onboard the selected candidates to be a part of Valbz!

Regards,

--
Sameer Tiwari,
Team ValBz
(M: +91 9560780006)