## **Department of Computer Science**

# **Student Achievements 2020-21**

#### Achievements:

- 1. Ms. Akansha Jain of B.Sc.(H) Computer Science,
  - Completed skillenza internship as a Skillenza Hustler.
  - Recognized as Beta Microsoft Learn Student Ambassador.
  - Secured Second Position in Foodies organised by Globetrotters The Travel and Tourism Society, SRCASW.
  - Developed NoPanik An Android Application for Emergencies under Dr. Suruchi Chawla.
- 2. Ms. Anjali Kundliya of B.Sc.(H) Computer Science,
  - Completed Digital Media Marketing Internship at Vasundhara Blessing Foundation.
- 3. Ms. Anshika Kumari of B.Sc.(H) Computer Science,
  - Completed Content Writing internship at Brainy Bunch.
  - Secured Second Position in Tech Melange Brain Wreck.
- 4. Ms. Asmi Dhyani of B.Sc.(H) Computer Science,
  - Secured Third Position in Expressions organised by Women Development Cell, Deen Dayal Upadhyaya College.
- 5. Ms. Bani Singh of B.Sc.(H) Computer Science,
  - Completed an internship at Unschool.
  - Secured First runner up Position in ART competition by vistosoelvira SRCASW.
- 6. Ms. Bhavna Mogha of B.Sc.(H) Computer Science,
  - Completed an internship at Cyber Security Global Virtual Internship.
- 7. Ms. Bhawna Chaturvedi of B.Sc.(H) Computer Science,
  - Secured Second Position in Tech Melange Brain Wreck.
- 8. Ms. Diksha Yadav of B.Sc.(H) Computer Science,

- Completed internship at Ivory Events as Brand Ambassador.
- 9. Ms. Divyanshi Mehra of B.Sc.(H) Computer Science,
  - Secured Second Position in Tech Melange Brain Wreck.
- 10. Ms. Diya Tyagi of B.Sc.(H) Computer Science,
  - Completed internship as Graphic Designer at Kapoor Jewellers during 19<sup>th</sup>
     25<sup>th</sup> October 2020.
  - Completed internship as Brand Associate at the ivory events during 20<sup>th</sup>
     July 2<sup>nd</sup> August 2020.
  - Completed internship as Brand Promoter at Bloombuzz 46 during 10<sup>th</sup> to 16<sup>th</sup> July 2020.
  - Completed an online training in Graphic Designing on 5<sup>th</sup> August 2020.
- 11. Ms. Garima Rawat of B.Sc.(H) Computer Science,
  - Completed an internship with the Ivory Events during 17<sup>th</sup> 30<sup>th</sup> August 2020.
  - Completed internship with My Captain during 3<sup>rd</sup> August 3<sup>rd</sup> September 2020.
  - Completed one-month Ethical hacking workshop with My Captain in July 2020.
- 12. Ms. Gargi Bisht of B.Sc.(H) Computer Science,
  - Secured First Position at "AI Gaming Tournament", Karvaan'21 held from 18<sup>th</sup> -20<sup>th</sup> February 2021.
  - Secured Second Position in Microsoft AI Gaming Match Game Event.
  - Secured first Position in "Pride themed Intra College Art Competition" by Elvira.
- 13. Ms. Jyoti Rawat of B.Sc.(H) Computer Science,
  - Completed an internship as Brand Associate at the ivory events during 3<sup>rd</sup>
     16<sup>th</sup> August 2020.
  - Completed an internship with Bloombuzz as a Brand Promoter during 1<sup>st</sup> 7<sup>th</sup> July 2020.
- 14. Ms. Kalyani Kholia of B.Sc.(H) Computer Science,

- Recieved the CFA (Chartered Financial Analyst) Level 1 Scholarship awarded by the CFA Institute headquartered in Virginia USA: 2020-21
- Completed internship as a Millennium Fellow at United Nations Academic Impact wherein worked towards advancing SDG 10 – Reduced Inequalities and SDG 17 – Partnership for the Goals through various online as well as on ground initiatives from August 2020 - December 2020.
- The International Telecommunication Union (ITU) Geneva awarded the project 'Qeemle Magazine' the World Summit on the Information Society 2021 Champion Project Award (Media Category) on 18<sup>th</sup> May 2021 in recognition of outstanding efforts towards UN SDG goals.
- Completed research on Artificial Intelligence in Oncology under Ms. Tina Sachdeva.

### 15. Ms. Kanika Gupta of B.Sc.(H) Computer Science,

- Completed a technical content writing internship with Scholars XP during 21<sup>st</sup> September 17<sup>th</sup> November 2020.
- Completed skillenza internship as a skillenza hustler during April to December 2020.
- Completed the inhouse summer internship program for the duration from June 2020 to July 2020 and worked on the project entitled "Data Analysis using machine learning in Python" Teacher Mentor: Ms. Seema Thakur and Ms. Asha Yadav.
- Contributing Author for three poems in the Edited Book "Ventlogue" by Rituraj Anand (ISBN no: 978-93-87063-80-8).
- Contributing Author for a Chapter in "Education in the Digital Era: Learning, Mgmt. & in Future in the 21<sup>st</sup> Century".

#### 16. Ms. Khushi Jaiswal of B.Sc.(H) Computer Science,

Completed Internship at Ifortis corporate.

#### 17. Ms. Kiran Yadav of B.Sc.(H) Computer Science,

• Completed Internship at Peacok solar as a graphic designer intern during 15<sup>th</sup> February to 15<sup>th</sup> May 2021.

#### 18. Ms. Neha Kumari of B.Sc.(H) Computer Science,

 Scored 80% on National Level Quiz on knowledge - based skill test for computer fundamentals.

- 19. Ms. Nisha Kumari of B.Sc.(H) Computer Science,
  - Completed Internship at sales department at HomeflicWegrow.
- 20. Ms. Nishika Kumari of B.Sc.(H) Computer Science,
  - Worked as a Web developer Intern at Elucidation Today a venture of A. R.
     Services from 19<sup>th</sup> April 19<sup>th</sup> June 2021.
  - Secured Third Position in Twitch competition in Technexus 2021.
- 21. Ms. Noopur Singh of B.Sc.(H) Computer Science,
  - Worked as a Graphic Designing Intern at Daijar during September 2020.
- 22. Ms. Pallavi of B.Sc.(H) Computer Science,
  - Completed internship at Inception Wave Pvt. Ltd. as Marketing & Research Intern from September 2020 October 2020.
- 23. Ms. Resham of B.Sc.(H) Computer Science,
  - Completed internship as Marketing Professional at Lead & Sales from 6<sup>th</sup> November 6<sup>th</sup> December 2020.
  - Completed internship at Inception Wave Pvt. Ltd. as Marketing & Research Intern from September 2020 October 2020.
  - Completed project on, Voice based mail for visually impaired under Ms.
     Tulika.
- 24. Ms. Ridhima Monga of B.Sc.(H) Computer Science,
  - Secured Second Position for the Problem Statement Competition i.e. Parmarth under the NSS Fest Agastya organised by NSS, SRCASW.
- 25. Ms. Riya Saini of B.Sc.(H) Computer Science,
  - Completed internship as a Brand Promoter at Bloom Buzz during 1<sup>st</sup> 7<sup>th</sup>
    July 2020.
- 26. Ms. Sakshi Sarawat of B.Sc.(H) Computer Science,
  - Secured jury vote in 'The Lens of Childhood' an art competition oraganised by Adwitiya The fine arts society, Miranda House.
  - Secured First Position in the art competition conducted by Artvilla Art & Aesthetic society.

- 27. Ms. Sneha Vashishtha of B.Sc.(H) Computer Science,
  - Secured First Position in E-poster Category in Poster Making Competition organised by UBA, SRCASW held on 1<sup>st</sup> October 2020.
  - Secured First Position in Crafts & Creation Event under Pentacles organised by Lovely Professional University, Punjab in March 2021.
  - Developed Chat application- a simple chat application using java under Dr. Suruchi Chawla.

## 28. Ms. Shruti Kumari of B.Sc.(H) Computer Science,

• Secured First Position in an online quiz compitition organised by ROBOTIKA-The Robotics Club, SRCASW on 6<sup>th</sup> November 2020.

## 29. Ms. Sanandita Lahiri of B.Sc.(H) Computer Science,

- Completed Content Writing Internship at My Entrance Exam during 5<sup>th</sup> September – 30<sup>th</sup> October 2020.
- Completed an internship with team core as a campus Ambassador during 1st 31st October 2020.
- Completed an internship with Carrer Guide as a quora Marketer during 18<sup>th</sup> February 18<sup>th</sup> April 2021.
- Completed an internship with Bloombuzz as a brand promoter during 1<sup>st</sup> 7<sup>th</sup> July 2020.
- Completed an internship with The Ivory Events as a brand associate during 3<sup>rd</sup> - 16<sup>th</sup> August 2020.

#### 30. Ms. Sneha Vashishtha of B.Sc.(H) Computer Science,

- Completed internship as HR Generalist Intern at Peacock Solar during 15<sup>th</sup> February - 15<sup>th</sup> May 2021.
- Completed project internship at Secure Pack a division under Nejoum Dubai Tr.Est Sharjah, UAE during 8<sup>th</sup> - 14<sup>th</sup> June 2021.
- Developed Chat application- a simple chat application using java under Dr. Suruchi Chawla.

## 31. Ms. Vaishnavi Jha of B.Sc.(H) Computer Science,

• Completed practical task modules of 'Microsoft Engineering: Undergraduate & Masters Asia Virtual Experience Program' a virtual experience program offered by InsideSherpa (now Forage) in association

- with Microsoft to give students industry level experience on 15<sup>th</sup> August 2020.
- Developed an application to tackle Cyber Bullying under Ms. Deepali Bajaj and Ms. Urmil Bharti.
- Completed project on Analysis of KMP and Naive StringMatching Algorithms in terms of number of comparisons performed and their applications under Ms. Tina Sachdeva.

### 32. Ms. Asfi Fatima of B.Sc.(H) Computer Science,

- Completed project on, Voice based mail for visually impaired under Ms. Tulika.
- Developed an application, CAP-Events at a glance under Ms. Deepali Bajaj and Ms. Urmil Bharti.

## 33. Ms. Heema Priya of B.Sc.(H) Computer Science,

- Completed project on, Voice based mail for visually impaired under Ms.
   Tulika.
- Developed an application, CAP-Events at a glance under Ms. Deepali Bajaj and Ms. Urmil Bharti.

### 34. Ms. Prachi Bharadwaj of B.Sc.(H) Computer Science,

• Completed project on, Voice based mail for visually impaired under Ms. Tulika.

#### 35. Ms. Shivanshi Porwal of B.Sc.(H) Computer Science,

- Completed project on, Voice based mail for visually impaired under Ms.
   Tulika.
- Developed an application, CAP-Events at a glance under Ms. Deepali Bajaj and Ms. Urmil Bharti.

## 36. Ms. Sneha Srivastava of B.Sc.(H) Computer Science,

- Completed project on, Voice based mail for visually impaired under Ms.
   Tulika.
- Developed an application, CAP-Events at a glance under Ms. Deepali Bajaj and Ms. Urmil Bharti.

#### 37. Ms. Deeptika Verma of B.Sc.(H) Computer Science,

 Completed the inhouse summer internship program for the duration from June 2020 to July 2020 and worked on the project entitled "Data Analysis using machine learning in Python" Teacher Mentor: Ms. Seema Thakur and Ms. Asha Yadav.

## 38. Ms. Aru Priya of B.Sc.(H) Computer Science,

• Completed the inhouse summer internship program for the duration from June 2020 to July 2020 and worked on the project entitled "Data Analysis using machine learning in Python" Teacher Mentor: Ms. Seema Thakur and Ms. Asha Yadav.

## 39. Ms. Vaishnavi Mall of B.Sc.(H) Computer Science,

- Completed the inhouse summer internship program for the duration from June 2020 to July 2020 and worked on the project entitled "Data Analysis using machine learning in Python". Teacher Mentor: Ms. Seema Thakur and Ms. Asha Yadav.
- Developed an Ask n Learn web app for doubt clarification (forum) under Dr. Suruchi Chawla.

## 40. Ms. Avya Gupta of B.Sc.(H) Computer Science,

• Completed project on, Static Analysis of code for Code refinement under Ms. Deepali Bajaj and Ms. Urmil Bharti.

## 41. Ms. Roopam Gupta of B.Sc.(H) Computer Science,

 Completed project on, Static Analysis of code for Code refinement under Ms. Deepali Bajaj and Ms. Urmil Bharti.

## 42. Ms. Divya V Prasad of B.Sc.(H) Computer Science,

 Completed project on, Static Analysis of code for Code refinement under Ms. Deepali Bajaj and Ms. Urmil Bharti.

#### 43. Ms. Anushree Nariyal of B.Sc.(H) Computer Science,

- Developed an application to tackle Cyber Bullying under Ms. Deepali Bajaj and Ms. Urmil Bharti.
- Completed project on Analysis of KMP and Naive String Matching Algorithms in terms of number of comparisons performed and their applications under Ms. Tina Sachdeva.

- 44. Ms. Astha Pattanaik of B.Sc.(H) Computer Science,
  - Developed an application to tackle Cyber Bullying under Ms. Deepali Bajaj and Ms. Urmil Bharti.
  - Completed project on Analysis of KMP and Naive StringMatching Algorithms in terms of number of comparisons performed and their applications under Ms. Tina Sachdeva.
- 45. Ms. Bhavya Kaushik of B.Sc.(H) Computer Science,
  - Developed SRCASW, DU (Native App) under Ms. Deepali Bajaj and Ms. Urmil Bharti.
- 46. Ms. Anjali Rawat of B.Sc.(H) Computer Science,
  - Developed SRCASW, DU (Native App) under Ms. Deepali Bajaj and Ms. Urmil Bharti.
- 47. Ms. Shruti Rastogi of B.Sc.(H) Computer Science,
  - Developed SRCASW, DU (Native App) under Ms. Deepali Bajaj and Ms. Urmil Bharti.
- 48. Ms. Hunar Batra of B.Sc.(H) Computer Science,
  - Developed Feedback Bot Website powered by Natural Language Processing under Ms. Deepali Bajaj and Ms. Urmil Bharti.
- 49. Ms. Aparajita of B.Sc.(H) Computer Science,
  - Developed a tool to convert unstructured data to structured data under Ms. Neha Gandhi and Dr. Abha Jain.
- 50. Ms. Shreya Srivastava of B.Sc.(H) Computer Science,
  - Developed a tool to convert unstructured data to structured data under Ms. Neha Gandhi and Dr. Abha Jain.
- 51. Ms. Katyayay Raghuvanshi of B.Sc.(H) Computer Science,
  - Developed a tool to convert unstructured data to structured data under Ms. Neha Gandhi and Dr. Abha Jain.
- 52. Ms. Seher Salim of B.Sc.(H) Computer Science,

- Developed a tool to convert unstructured data to structured data under Ms. Neha Gandhi and Dr. Abha Jain.
- 53. Ms. Bharti Yadav of B.Sc.(H) Computer Science,
  - Completed research on Artificial Intelligence in Oncology under Ms. Tina Sachdeva.
- 54. Ms. Mehak Jain of B.Sc.(H) Computer Science,
  - Completed research on Artificial Intelligence in Oncology under Ms. Tina Sachdeva.
- 55. Ms. Somya of B.Sc.(H) Computer Science,
  - Completed research on Artificial Intelligence in Oncology under Ms. Tina Sachdeva.
- 56. Ms. Shruti Singh of B.Sc.(H) Computer Science,
  - Developed an Ask n Learn web app for doubt clarification (forum) under Dr. Suruchi Chawla.
- 57. Ms. Tanya Negi of B.Sc.(H) Computer Science,
  - Developed an Ask n Learn web app for doubt clarification (forum) under Dr. Suruchi Chawla.
- 58. Ms. Nikita Arora of B.Sc.(H) Computer Science,
  - Developed an Online quiz (a web application) under Dr. Suruchi Chawla.
- 59. Ms. Pratibha Singh Chandel of B.Sc.(H) Computer Science,
  - Developed a COVID-19 Tracker (Android Application) under Dr. Suruchi Chawla.