

# **Pt. Mohan Lal S.D. College For Women, Gurdaspur**



## **5.1.2**

**Capacity development and skills enhancement activities are organized for improving students' capability**

### **ICT/COMPUTING SKILLS**

**Dr. (Mrs.) Neeru Sharma  
Principal**

  
**Principal  
Pt. Mohan Lal S.D. College  
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# Pt. Mohan Lal S.D College for Women, Gurdaspur

## ICT/COMPUTING SKILLS

### 5.1.2

(2022-23)

#### 1. 20-25 March 2023

##### **Interactive Programme Week**

The Computer Science department of the college organized 'Interactive Programme Week' (IPW) in the month of March. This event aimed to promote technical skills, knowledge sharing, and healthy competition among the students. This regular and annual event featured various events like PPT, Quiz, Paper Reading, Poster Making, and Fast Typing. About 76 students of the Computer Science department participated in these competitions.

The week-long event witnessed active participation from students of different semesters, showcasing their talents and skills in various technical domains.



**Interactive Programme Week**

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2. 7th March, 2023

**Quiz Competition on Innovation in Technology and Job Security**

The Computer Science dept. organized a quiz competition on theme ‘Innovation in Technology and Job Security’. The aim of the competition was to promote awareness and understanding of the latest developments in the field of technology and their impact on job security. There were four teams.



**‘Innovation in Technology and Job Security’**

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3. **13 Feb- 27 Feb 2023**

The Computer Science department of the college organized 'Interactive Programme Week' (IPW) in the month of March. This event aimed to promote technical skills, knowledge sharing, and healthy competition among the students. This regular and annual event featured various events like PPT, Quiz, Paper Reading, Poster Making, and Fast Typing. About 76 students of the Computer Science department participated in these competitions. The week-long event witnessed active participation from students of different semesters, showcasing their talents and skills in various technical domains.



'Interactive Programme Week'

  
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4. **26 Dec 2022- 5 Jan 2023**

Keeping in mind the guidelines of NEP, under the realm of IQAC, the Department of Computer Science organized two Skill Development Courses on C/C++ and Web Designing. 50 students were enrolled for these courses from the college. The main purpose of these courses was to develop programming skills among students.



**Skill Development Courses on C/C++ and Web Designing.**

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## 5. 24 Sept., 2022

### Technofun-2K22

The Computer Department organized Technofun-2K22 which was completely overloaded with talent and infinite imagination and an opportunity to showcase the ideas and creativity of young buddies to the world. To provide these innovative minds with a platform and keep them as enthusiastic and motivated, the college organized this Inter College Technical Festival. S. Avtar Singh Sidhu, Former Principal, Govt College, Gurdaspur and member of Local Managing Committee of college was the Chief guest. Around 92 students from surrounding 10 colleges participated in the fest. Various technical events such as PowerPoint Presentation, Art Gallery, Technical Quiz, Fast Message Typing and two cultural events: Sell It and Movie quiz were conducted. Certificates and prizes were awarded to the winning participants of various colleges. Overall championship trophy was won by Shanti Devi Arya Mahila College, Dinanagar. This year Techfest received an overwhelming response in all its events and was a magnificent success. Techfest was started with Shabad Gayan by the students of the music Department. Er. Surkhab Shelly welcomed escort teachers and participants and gave an introduction about the programme. Ms Jagpreet and Ms Pooja hosted technical & movie quiz and art gallery. Mr Harpreet conducted fast message typing. Mrs Sandeep Kaur Goraya and Mrs. Rajni acted as Judges for the various events.



Technofun-2K22

  
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**(2021-22)**

1. 30 July, 2022  
'Cyber Shikshaa Programme'



2. 1<sup>st</sup> April 2022 to 15<sup>th</sup> April 2022

The Computer Science Department conducted a two week Training Program from 1<sup>st</sup> April 2022 to 15<sup>th</sup> April 2022 on Software development for M.Sc 4<sup>th</sup> semester and BCA 6<sup>th</sup> semester. Mr. Manav Mahajan from ATEC was the Instructor of the program.



Two week Training Program

  
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3. 24 March, 2022  
Interactive Program Week



4. 18 Oct, 2021  
Essay writing competition on E-waste management



Essay Writing  
competition on E  
waste management

  
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5. 11 Oct, 2021  
Interactive Programmes week.



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**(2020-21)**

**1. 31 August, 2021**

**Bridge classes on C Programming**

The department of Computer Science conducted bridge classes for students of BCA which started from 17th July. These classes are conducted every year before the commencement of the first semester for four weeks. The main objective of these classes is to bridge the gap between subjects that would be studied in the first semester at UG level. These classes are conducted in the subject of Programming in C and Mathematics for non Math background students by Mrs. Sandeep Kaur Goraya and Mrs. Savita Nanda respectively. In these classes, the faculty covers specific topics from very basic to intermediate which students find difficult to understand.



**Bridge classes**

*S. Nanda*  
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2. **10th June, 2021 to 10th July, 2021**

**Short term courses on Web Designing**

The Department of Computer Science of Pt. Mohan Lal S.D. College for Women, Gurdaspur organized one month short term course on Web Designing from 10th June, 2021 to 10th July, 2021 for students. The course instructor Mr. Harpreet Singh covered the basics of HTML (Hyper Text markup Language) and CSS (Cascade Style Sheets).



**Short term courses on Web Designing**

3. **4 June, 2021**

**Essay writing competition on E-waste management**

The Computer Department organized an Essay Writing Competition on 'E - Waste Management' in which students of BCA, B.A.(Comp App), M.Sc. participated.

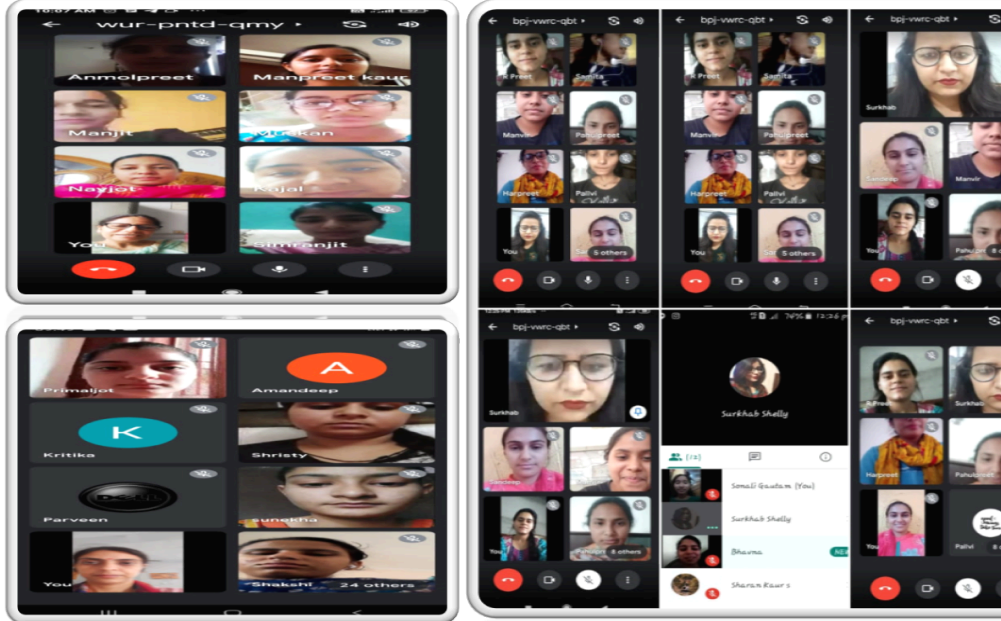


**Essay writing competition on E-waste management**

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4. **24<sup>th</sup> May – 29<sup>th</sup> May, 2021**  
**Interactive Programme week**

Online “Interactive Programme Week” was organized by the Computer Science Department. The program was on “Social Network Sites” in which all the members of the department delivered lectures, Seminars and conducted Group Discussions, Quiz & Presentations.



**Interactive Programme week**

5. **30 April, 2021**

Computer Department organized Short term course on Desktop Publishing to enhance knowledge on publishing



**Short term course on Desktop Publishing**

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**(2019-20)**

**1. 20 April, 2020**

**Online Essay Writing Competition**

The Computer Department organized an Essay Writing Competition during the lockdown period on the topic“ How countries are using technology to fight Coronavirus”, in which students of BCA, B.A.(Comp App), M.Sc participated. The students elaborated their views about usage of robots, drones, CCTVs and various mobile apps available to flight against Covid-19.



**“Online Essay Writing” competition on the topic “How Countries are using Technology to fight CoronaVirus”**

**2. 2nd September – 7th September, 2019**

**Interactive week on social network sites**

An “Interactive Programme Week” was organized by the Computer Science Department in which Quiz, Seminars, Group Discussions, Presentations were organized and students participated in it enthusiastically.



**Interactive week on social network sites**

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**3. 4th September 2019**

**Workshop on Corel draw**

The Computer Science Department of the college organized a workshop on 'Corel Draw' for PGDCA 1st sem and B.Voc Ist sem. Mr. Manav Mahajan from A-TEC institute was the Resource Person.



**Workshop on Corel Draw**

**4. 14<sup>th</sup> August 2019**

**Workshop on PhotoShop**

The Computer Science Department of the college organized a workshop on 'Photoshop', for students of PGDCA 1<sup>st</sup> Sem & B.sc (FD) 1<sup>ST</sup> Sem . Mr. Aman Singh was the resource person.



**Workshop on Photoshop**

  
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(2018-19)

1. 27<sup>th</sup> May 2019

One day workshop on Hardware and Software devices by Computer Science Department



One day workshop on Hardware and Software devices

2. 28 March, 2019

Training Programme on Software Development

The Computer Science Department conducted a Two Week Training Program from 13<sup>th</sup> March,2019 to 30<sup>th</sup> March,2019 on software development for M.Sc.4<sup>th</sup> semester and BCA 6<sup>th</sup> semester classes. Mr. Manav Mahajan from ATEC was the instructor of the program



Mr. Manav Mahajan from ATEC was the instructor of the program

  
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