

DEPARTMENT OF COMPUTER SCIENCE AND APPLICATION

**ATAL BIHARI VAJPAYEE VISHWAVIDYALAYA
BILASPUR (C.G)**



**“STUDENT FOR SOCIETY : EMPOWERING STUDENTS
TO MAKE A POSITIVE IMPACT”**

UNDER

EXTRA CURRICULAR ACTIVITIES

BY

B.SC.(HONS.) COMPUTER SCIENCE

IV SEMESTER



HoD

Prof. Dr. H.S. HOTA



MENTOR

Mr. JITENDRA GUPTA



ABOUT

Department firmly believes in nurturing socially responsible individuals who actively contribute to the betterment of society. To instill a sense of empathy and responsibility among its students, the department has started "Students for Society" activity from this year. This initiative allows students to engage in various social work projects as part of their extracurricular activities (ECA), providing them with an opportunity to make a positive impact on the community.

The "Students for Society" activity has proven to be a transformative experience for both students and the community. The impact of these initiatives is evident through. The various campaigns and awareness programs positively impact the community, spreading awareness and fostering positive change. Through the cloth collection, stationary drives, and book donations, students contribute to sustainable improvements in the lives of the underprivileged.



TEAMS FOR EXTRA CURRICULAR ACTIVITIES

Team No.	Name	Activities
Team 1	Ashutosh Agrawal (Leader) Pavitra Velani Sanskar Sharma Fareeda Pathan	Technology awareness To women
Team 2	Srijan Mishra (Leader) Himanshu Sao Shruti Yadav Harsh Tiwari	Cloth Collection
Team 3	Pravin Bhargaw (Leader) Divya Sahu Satyam Patel Somesh Yadav	Working with local Police
Team 4	Arya Agrawal (Leader) Parul Kaushik Shweta Bhardwaj Asha Sidar	Menstruation Awareness to Women
Team 5	Kishan Kaushik (Leader) Mahendra Patel Rahul Shesh Surendra Chaturvedani	Fintech Awareness
Team 6	Syed irfan ali (Leader) Vinod singh Yadav Rumila xalxo Luv kumar sahu	Book Collection & Distributiom
Team 7	Harshikha dewangen (Leader) Surykant ratrey Hitesh Chandra shweta sahu	Plantation
Team 8	Omnarayan (Leader) Sahil sonlay Ashish singh Hitesh das	Working with local police



INAUGURATION CEREMONY



The inaugural function of the activity took place on April 25, 2023. Distinguished guests, including the University Registrar and Finance Officer, graced the event with their presence.

The inaugural function was marked by a sense of enthusiasm and anticipation as students and faculty members gathered to kick off the society activity. The esteemed University Registrar took the stage to inaugurate the program. The Registrar commended the CSA Department for its proactive approach in organizing the society activity, emphasizing that events of this nature play a pivotal role in bridging the gap between academia and society.



Team-1 Activity: “Technology Awareness To Women”



*SANSKAR
SHARMA*



*ASHUTOSH
AGRAWAL*



*PAVITRA
VELANI*



*FAREEDA
PATHAN*



ACTIVITY PHOTOGRAPHS



To Motivate Various Women to join us in this welfare, we went to their houses, encouraging them to join our session of technological awareness to women to learn what you might be missing from the world



ACTIVITY PHOTOGRAPHS





WORKSHOP





WORKSHOP





Women In Tech Statistics

Women currently hold only 26.7% of tech related jobs. Tech firms with more than 10,000 employees report women's representation at 26.2%. The percentage of women in all tech-related careers has actually decreased over the last 2 years. Women in software engineering report a lack of equal pay, making 0.93 cents for every dollar that men in the field make. Despite equal access, the percentage of women pursuing STEM subjects in higher education is on the decline, and women achieve just 18% of new computer science degrees. Companies that implement voluntary gender equality training for recruitment practices, hire fewer women than companies that implement mandatory training.

More than 50% of women in tech report gender inequality, discrimination, or sexual harassment in environments dominated by men. In prior years, women have received as little as 2% of all investment funds in a given year and receive far less global venture capital funding than men.



Women In Tech Statistics

The pandemic worsened many of the significant challenges that women face, with over 50% of women reporting difficulties due to pandemic workplace changes. Companies that perform intersectional pay audits hire women at 1.3 times the rate of other companies.



Team-2 Activity:

“Cloth Collection & Distribution”



*HIMANSHU
SAO*



*SRIJAN
MISHRA*



*SHRUTI
YADAV*



*HARSH
TIWARI*



ACTIVITY PHOTOGRAPHS





CLOTH COLLECTION





CLOTH COLLECTION





CLOTH DONATION





CLOTH DONATION







Team-3 Activity:

“WORKING WITH LOCAL POLICE”



*DIVYA
SAHU*



*PRAVIN
BHARGAW*



SATYAM



SOMESH



COMPAIGN AGAINST DRUG ABUSE WITH KONI POLICE



Drugs, as we all know, are an illegal matter which some people drink, smoke, inject or eat for the mental as well as physical effects that it leaves. There are several students who consume drugs out of fun or for various other reasons. People who deal in the selling of drugs create a network and mainly target students in order to make them addicted to drugs. Initially, the drugs are sold to the students for free and gradually when they get addicted to it, they start buying and consuming it. In fact, the students also eventually become a part of their network and start dealing in it.



ACTIVITY PHOTOGRAPHS





ACTIVITY PHOTOGRAPHS





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Team-4 Activity:

“Menstruation Awareness to Women”



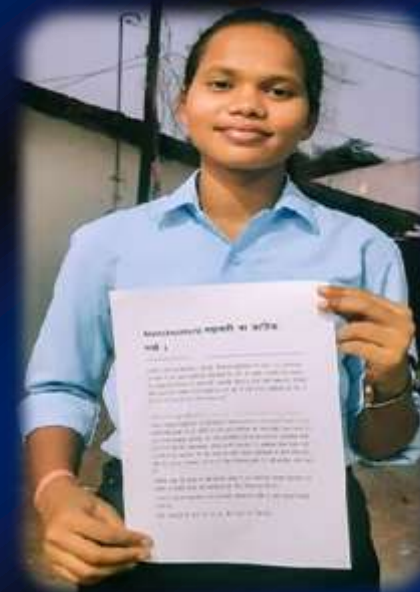
*ARYA
AGARWAL*



*PARUL
KAUSHIK*



*SHWETA
BHARDWAJ*



*ASHA
SIDAR*



PAMPHLET MADE FOR MENSTRUATION AWARENESS

Menstruation(माहवारी या मासिक धर्म)

मासिक धर्म को माहवारी, रजोधर्म, मैस्ट्रुअल साइकिल या एमसी और पीरियड्स के नाम से भी जाना जाता है। महिलाओं के शरीर में हार्मोन में होने वाले बदलाव की वजह से गर्भाशय से रक्त और अंडरूनी हिस्से से होने वाली रवाव को मासिक धर्म कहते हैं। मासिक धर्म सबको एक ही उम्र में नहीं होता। लड़कियों को यह 8 से 17 वर्ष तक ही उम्र में हो सकता है।

मासिक धर्म शुरू कैसे होता है: जब कोई लड़की किशोरावस्था में पहुंचती है तब उसके अंडाशय इस्ट्रोजन एवं प्रोजेस्टोन नामक हार्मोन उत्पन्न करने लगते हैं। इन हार्मोन की वजह से हर महीने में एक बार गर्भाशय की परत मोटी होने लगती है। कुछ अन्य हार्मोन अंडाशय को एक अनिषेचित डिम्ब उत्पन्न एवं उत्सर्जित करने का संकेत देते हैं। सामान्यतः अगर लड़की माहवारी के आसपास यौन संबंध नहीं बनाती है तो गर्भाशय की वह परत जो मोटी होकर गर्भावस्था के लिए तैयार हो रही थी, टूटकर रक्तस्राव के रूप में बाहर निकल जाती है। इसे मासिक धर्म कहते हैं।

मासिक चक्र की वजह से ऐसे हार्मोन बनते हैं जो शरीर को स्वस्थ रखते हैं। हर महीने ये हार्मोन शरीर को गर्भधारण के लिए तैयार कर देते हैं।

मासिक धर्म या माहवारी आने से पहले महिला के शरीर में कुछ लक्षण दिखाई पड़ते हैं।

जैसे- माहवारी से पहले पेट में दर्द और एंठन की समस्या।

- पेट के निचले हिस्से में दर्द होना
- पेट में सूजन
- पीरियड्स से पहले कब्ज
- मुँहासे
- थकान
- मूड में बदलाव
- सिरदर्द
- पेट फूलना
- भोजन की कमी
- स्तन दर्द

मासिक चक्र: मासिक चक्र के दिन की गिनती पीरियड्स शुरू होने के पहले दिन से अगली पीरियड्स शुरू होने के पहले दिन तक की जाती है। लड़कियों में मासिक चक्र 21 दिन से 45 दिन तक का हो सकता है। महिलाओं को मासिक चक्र 21 दिन से 35 दिन तक का हो सकता है। सामान्य तौर पर मासिक चक्र 28 दिन का होता है।

कब समाप्त होते हैं: महिलाओं में आमतौर पर मासिक धर्म रजोनिवृत्ति तक की अवधि तक होते हैं। रजोनिवृत्ति आमतौर पर 50 वर्ष की आयु के आसपास या 45 और 55 वर्ष की आयु के बीच होती है। रजोनिवृत्ति का मतलब होता है कि एक महिला अब अंडाणु पैदा नहीं कर पायेगी (अंडे का उत्पादन नहीं कर पाना) या अब गर्भवती नहीं हो सकती है। इसकी तरह, रजोनिवृत्ति महिला - महिला में भिन्न हो सकती है और यह परिवर्तन कई वर्षों तक हो सकता है।



PAPER CHART MADE FOR MENSTRUATION AWARENESS

MENSTRUATION...

माहवारी (मासिक धर्म)

पीरियड्स (Periods) या मासिक धर्म म्रिये को हर महीने योनि (vagina) से होने वाला लाल रंग के स्त्राव (discharge) को कहते हैं। पीरियड्स के विश्व में लड़कियों को पूरी जानकारी न होने पर उन्हें बहुत दुर्बिधा का सामना करना पता है। पार्लर वार पीरियड्स होने पर जानकारी के अभाव में लड़कियों को बुरा आ जाता है।

(MENSTRUAL CYCLE?)

(मासिक चक्र)

• NO MENSTRUATION X?

• TYPES OF PERIOD BLOOD:

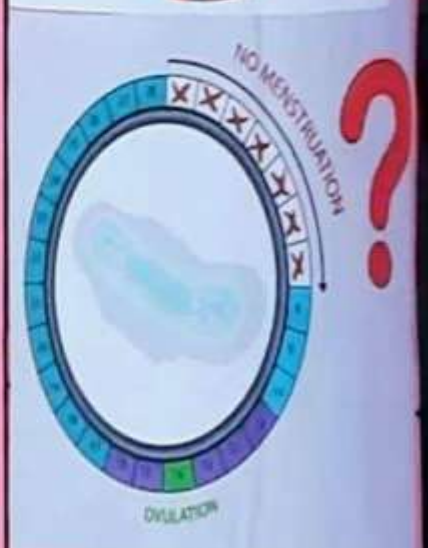
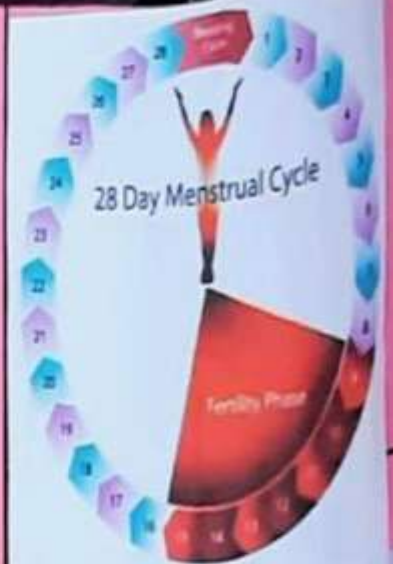
पीरियड ब्लड के प्रकार :-

- 1) BLACK BLOOD (कालेक ब्लड) •
- 2) ग्रे पीरियड ब्लड (Grey Period Blood) •
- 3) DRANGE BLOOD (ऑरेंज ब्लड) •
- 4) हल्का गुलाबी ब्लड (Light Pink Blood) •
- 5) RED BLOOD (लाल ब्लड) •
- 6) भूरा या गहरा लाल (Brown or Dark Blood) •

PERIOD

CRAMPS?

(मासिक) (दर्द)





ACTIVITY PHOTOGRAPHS





ACTIVITY PHOTOGRAPHS

Explaining all about menstruation like

- Infections during periods.
- what that different types of blood denotes.
- about period cramps to children.
- if the periods are getting late again and again for 1-2 months, then concern to the gynaecologist.
- To do not take any type of medicine for period cramps.
- Things and foods to avoid during periods. And many more –





ACTIVITY PHOTOGRAPHS





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Team-5 Activity: “Fintech Awareness”



*KISHAN KUMAR
KAUSHIK*



MAHENDRA PATEL



SURENDRA



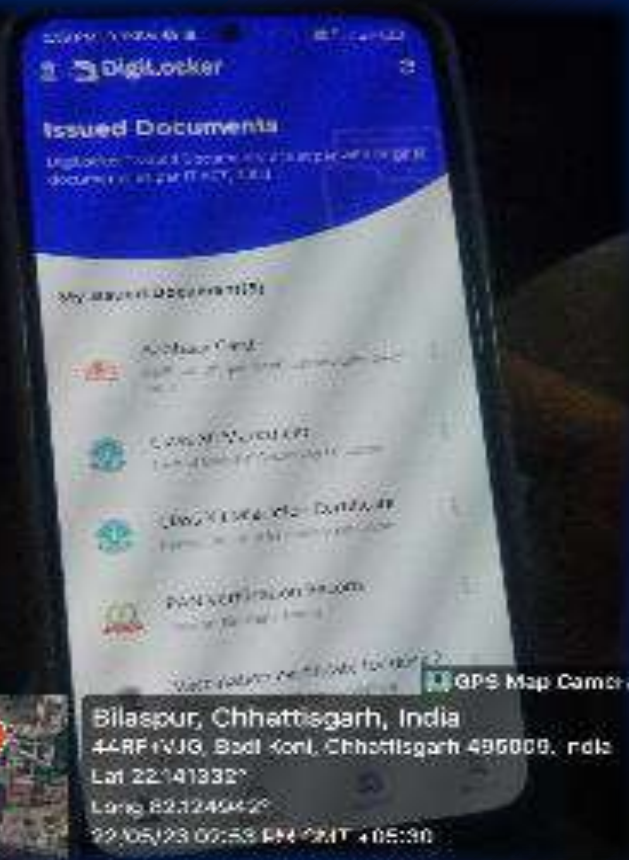
ABOUT FINTECH

At the afternoon of 22th April, keeping in mind our Extracurricular activity of "Fintech Awareness" we began planning the execution of a plan that would benefit the society, we had the idea of installing the DigiLocker app on the smartphones of the public and tell them about the various features of the app, the app allows us to have digital copy of any document issued by the government, so that we don't have to carry any physical proof of document in case we need it.

The DigiLocker app is a revolutionary tool that enables individuals to have a secure and convenient digital copy of any document issued by the government. Gone are the days of carrying around multiple physical proofs of identification, residence, and other essential documents. With DigiLocker, the power to access and share these documents lies within the reach of our fingertips.



ACTIVITY PHOTOGRAPHS



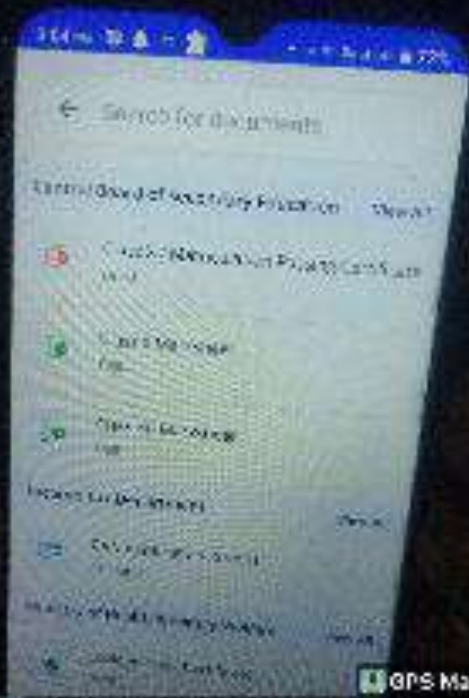
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44RF-VJG, Badli Konl, Chhattisgarh 495008, India
Lat 22.141332°
Long 82.124542°
22/05/23 07:53 PM GMT +05:30



Bilaspur, Chhattisgarh, India
445G-HWP, Konl, Bilaspur, Chhattisgarh 495008, India
Lat 22.135164°
Long 82.128912°
22/05/23 09:01 PM GMT +05:30



Bilaspur, Chhattisgarh, India
4403-HAP, Konl, Bilaspur, Chhattisgarh 495008, India
Lat 22.135164°
Long 82.128912°
22/05/23 08:02 PM GMT +05:30



Bilaspur, Chhattisgarh, India
440G-HWP, Konl, Bilaspur, Chhattisgarh 495008, India
Lat 22.135164°
Long 82.128912°
22/05/23 08:04 PM GMT +05:30



ACTIVITY PHOTOGRAPHS



GPS Map Camera



Bilaspur, Chhattisgarh, India
44RF+VJG, Bad Kori, Chhattisgarh 495009, India
Lat 22°4'13.82"
Long 82°12'49.42"
31/15/21 02:00 PM GMT +05:30



Bilaspur, Chhattisgarh, India
44RF+VJG, Bad Kori, Chhattisgarh 495009, India
Lat 22°4'13.82"
Long 82°12'49.42"
31/15/21 02:00 PM GMT +05:30



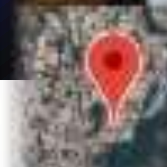
GPS Map Camera



Fadahakhar, Chhattisgarh, India
36W9+Q3W, Fadahakhar, Chhattisgarh
495006, India
Lat 22°09'50.69"
Long 82°16'7.96"
31/15/21 02:00 PM GMT +05:30



GPS Map Camera



Bilaspur, Chhattisgarh, India
gali no. 1 achamani mandi or petrol pump ke
samne charahi road, Vijayapuram, Bilaspur,
Chhattisgarh 495008, India
Lat 22°08'7.72"
Long 82°15'7.88"
31/15/21 02:00 PM GMT +05:30



SEMINAR

We at our university hosted a captivating offline webinar on fintech awareness, a subject that is increasingly becoming relevant in our rapidly evolving digital world. The event was conducted by two individuals, Kishan Kaushik and Mahendra Patel, we brought our knowledge and expertise to enlighten and educate the audience on the intricacies of financial technology.

The webinar served as a platform for students, faculty, and other participants to delve into the fascinating world of fintech and explore its potential impact on various aspects of our lives. Kishan Kaushik and Mahendra Patel, both of us shared our insights and experiences, engaging the audience in thought-provoking discussions and providing valuable perspective on fintech.





ACTIVITY PHOTOGRAPHS





WEBINAR

On the evening of June 1st, 2023, a captivating online webinar took place on Google Meet, captivating the audience with its insightful discussions on fintech awareness. This virtual event provided an excellent platform for students, faculty, and participants from diverse backgrounds to gather and explore the exciting world of financial technology.

Hosted on Google Meet, the webinar commenced promptly at 07:30 PM, marking the beginning of an enlightening session that would leave a lasting impact on all those in attendance. Despite the physical distance that separated us, the power of technology united us in a common pursuit of knowledge and understanding.





WEBINAR PHOTOGRAPHS





PAMPHLET DISTRIBUTION





Team-6 Activity: “Book Collection & Distribution”



LUV KUMAR SAHU



SYED IRFAN ALI



HEMANT SINGH



BOOK COLLECTION





BOOK COLLECTION





BOOK DISTRIBUTION





BOOK DISTRIBUTION





Team-7 Activity:

“Plantation”



*HARSHIKHA
DEWANGAN*



*SURYAKANT
RATREY*





ACTIVITY PHOTOGRAPHS





ACTIVITY PHOTOGRAPHS





Team-8 Activity:

“Working With Local Police”



*OMNARAYAN
CHANDRA*



SAHIL SONLEY



ASHISH SINGH



HITESH DAS



ACTIVITY PHOTOGRAPHS



Engaging with local healthcare professionals, psychologists, and addiction counselors will enable us to provide accurate and reliable information about drug abuse and addiction. These experts can offer insights into the signs of addiction, available treatment options, and support services in the local area. By leveraging these valuable resources, we can ensure that community members receive the assistance they need, should they or someone they know be facing addiction-related challenges



ACTIVITY PHOTOGRAPHS

