

2a. Language Skills

GOSWAMI GANESH DUTTA SANATAN DHARMA COLLEGE SECTOR 32 C, CHANDIGARH

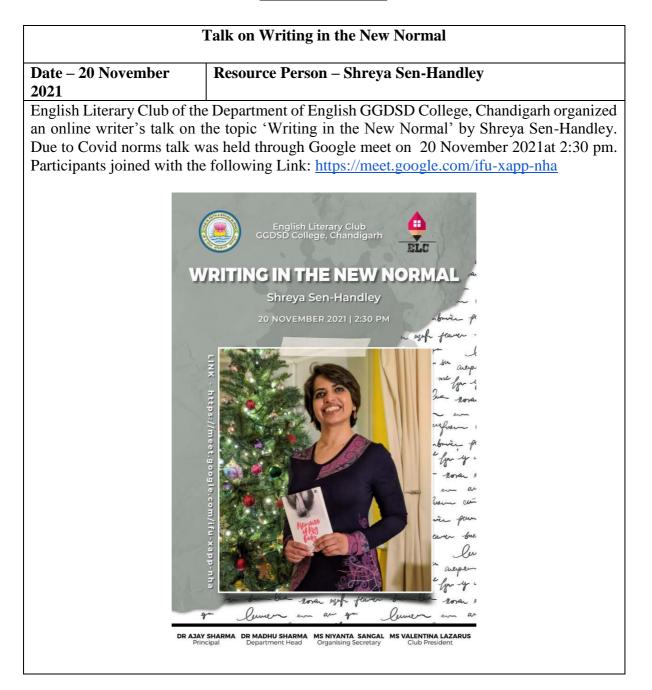
Dr. Ajay Sharma Principal



Goswami Ganesh Dutta Sanatan Dharma College, Sector 32 C, Chandigarh

5.1.3 Capacity building and skills enhancement initiatives taken by the institution:

Language Skills





Skills in Poetry Recitation

Date – 25 October 2021	Resource Person – Dr. Harvinder Chahal. Head,
	Department of Punjabi

To promote the mother language Punjabi, a Poetry recitation was organized by the department of Punjabi – Shiv Kumar Batalvi Society. About 80 contestants participated in the event. They covered several issues such as Life – a perspective, Anndata, Corona, Pain of 1947, Relationships, etc. Dr. Harvinder Chahal, head Department of Punjabi congratulated the participants on promoting the languages.







Creative Writing Workshop	
Date – 9 October 2021	Resource Person – Dr. Archna sahni and Mr. Harender Kumar, Department of English, GGDSD College,
	Chandigarh

A workshop on creative writing was organized by PG Department of English on 9 October, 2021. The workshop was conducted by Dr. Archna sahni and Mr. Harender Kumar.





Talk on the Role and Importance of Hindi Sahitya discussed on Hindi Divas

Date – 14 SeptemberResource Person – Dr. Gurmeet Singh, Professor,2021Department of Hindi, Panjab University, Chandigarh

A talk on the role and importance of Hindi Sahitya was organised in the college.in collaboration with Central Bank of India to celebrate Hindi Diwas on September 14, 2021. The main speaker of the event was **Dr. Gurmeet Singh**, Professor in Department of Hindi, Panjab University, Chandigarh. Dr. Pratibha Kumari, Head of Department, gave opening remarks for the event and talked about the beauty of the language. Dr. Devi Singh conducted the stage for the event.



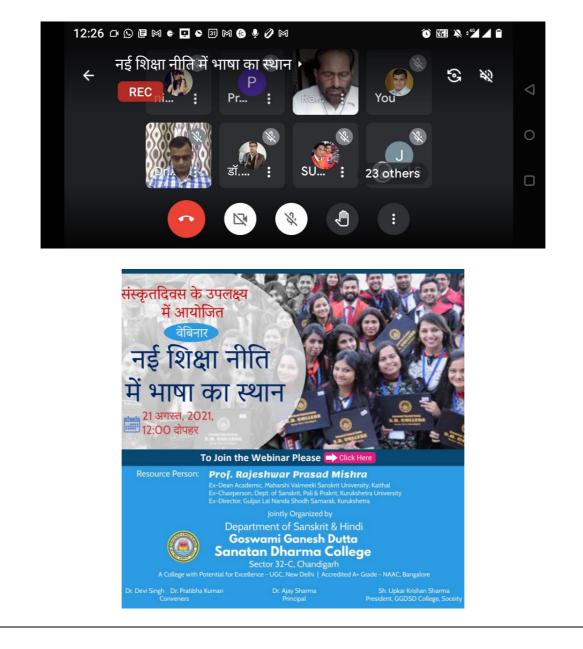




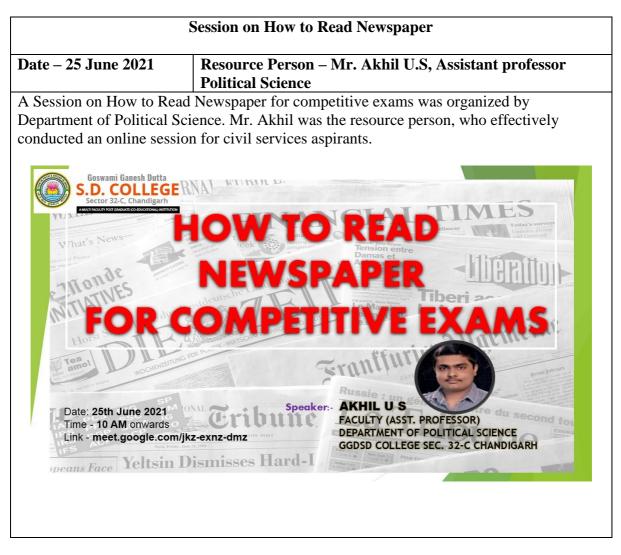
Webinar on Place of Language in New National Education Policy

Date – 21 August 2021	Resource Person – Professor Rajeshwar Prasad Mishra,
	former chairman, Department of Sanskrit, Kurukshetra
	University, Kurukshetra

A webinar on the subject of 'Place of Language in New Education Policy' under the joint aegis of Sanskrit and Hindi Department was held for the promotion and revival of languages on the occasion of Sanskrit Week and Sanskrit Day. **Professor Rajeshwar Prasad Mishra**, former chairman of the Department of Sanskrit, Kurukshetra University, Kurukshetra, appeared as the keynote speaker. He delivered a valuable lecture on the vitality of languages and the usefulness of Hindi and Sanskrit language in the new education policy. About 30 participants participated in the program.



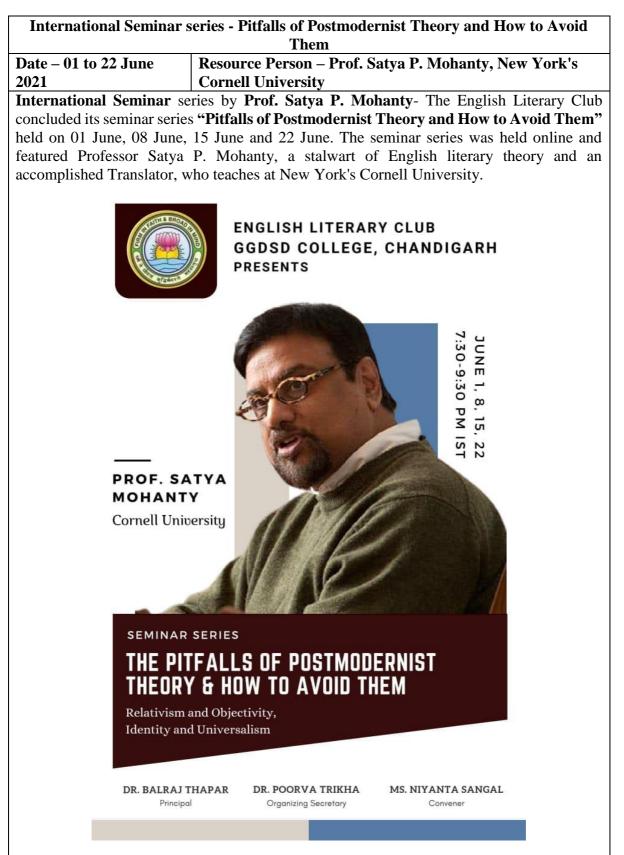






	Punjabi Literary Fest	
Date – 8-9 June 2021	Resource Persons – Dr.Ishtiac University, Sweden; Dr Manz columnist and playwright of P Raj Kali, Jalandhar, Harwind Gurtej Koharwala, Ferozepur	ur Ejaz — poet, writer, Punjabi and literature; Des ler Bhandal, Kapurthala
Two-day literary festival w	as organized by Shiv Kumar Bata	alvi Society on 08 and 09 June.
Punjabi Literary Festival ()		Moderated unmute mode
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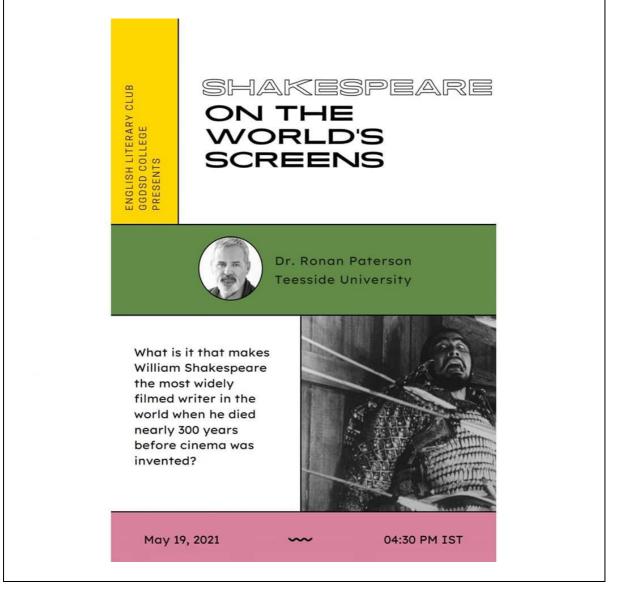






International Lecture series on Shakespeare Part IItitled Unravelling the Bard:	
Through Global Perspectives	
Date – 19 - 25 May 2021	Resource Persons – Dr. Ronan Paterson (Teesside
	University, England), Dr. Carla Della Gatta (Florida State
	University), Dr. Anthony Guy Patricia (Concord University
	in Athens, USA), Dr. Kimberly Anne Coles (University of
	Maryland, US) and Dr. Thea Buckley (Queen's University,
	Ireland).

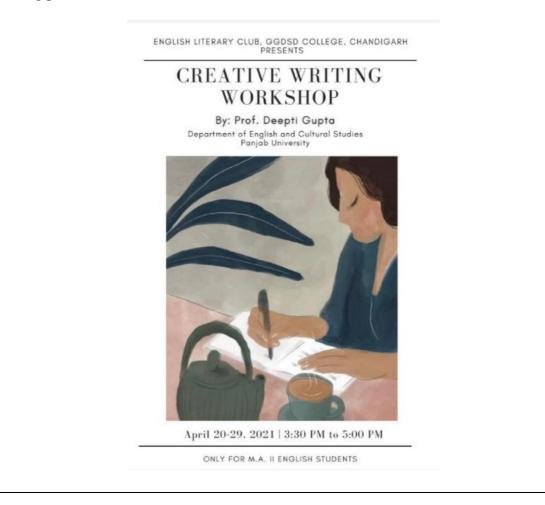
International Lecture series on Shakespeare Part II titled **"Unravelling the Bard: Through Global Perspectives"** 19 - 25 May. The lecture series hosted brilliant Professors and scholars of English Literature from around the world namely **Dr. Ronan Paterson** (Teesside University, England), **Dr. Carla Della Gatta** (Florida State University), **Dr. Anthony Guy Patricia** (Concord University in Athens, USA), **Dr. Kimberly Anne Coles** (University of Maryland, US) and **Dr. Thea Buckley** (Queen's University, Ireland).





Creative Writing Workshop	
Date – 20 to 29 April	Resource Person – Professor Deepti Gupta , Department of
2021	English and Cultural Studies, Panjab University; Mrs. Sakoon
	Singh, author of 'In the Land of Lovers'; Mr. Alok Joshi,
	author of '12 sweet and sour years in China; Mrs. Anita
	Kapoor, an entrepreneur turned writer and Ms Rhea, poetess

A virtual **creative writing workshop** was conducted for students of M.A. English from 20-29 April. The workshop was convened by **Professor Deepti Gupta**, Department of English and Cultural Studies, Panjab University. Interactive discussions were hosted with **Mrs. Sakoon Singh**, author of 'In the Land of Lovers', **Mr. Alok Joshi**, author of '12 sweet and sour years in China, **Mrs. Anita Kapoor**, an entrepreneur turned writer and **Ms Rhea**, a budding poetess.

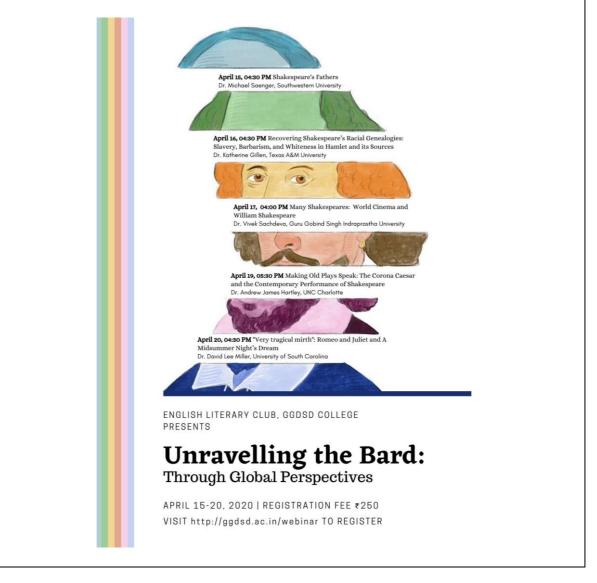


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International lecture series on Shakespeare Part -I titled Unravelling the Bard:		
Through Global Perspectives		
Date – 15 - 20 April 2021	Resource Persons – Dr. Michael Saenger (Southwestern	
	University), Dr. Katherine Gillen (Texas A&M University),	
	Dr. Vivek Sachdeva (GGSIP University, New Delhi),	
	Andrew James Hartley (Robinson Professor of Shakespeare	
	Studies, UK) and David Lee Miller (University of South	
	Carolina).	

International lecture series on Shakespeare Part I titled **"Unravelling the Bard: Through Global Perspectives"** from 15 - 20 April. The event hosted brilliant Professors and scholars of English from around the world namely **Dr. Michael Saenger** (Southwestern University), **Dr. Katherine Gillen** (Texas A&M University), **Dr. Vivek Sachdeva** (GGSIP University, New Delhi), **Andrew James Hartley** (Robinson Professor of Shakespeare Studies, UK) and **David Lee Miller** (University of South Carolina).





Story telling organized on Mother Language Day https://www.youtube.com/watch?v=BmNdWuPg-gg

Date – 20 February 2021

Resource Persons – Dr. Harvinder Chahal, Head, Department of Punjabi, GGDSD College

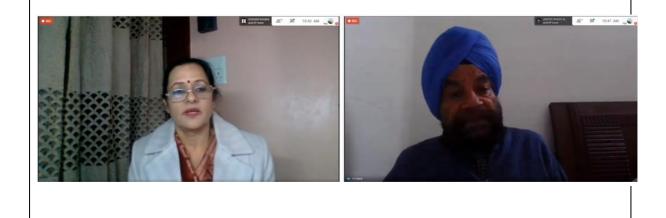
An online story telling session was organized on Mother Language Day (*Vishav Maat Bhasha Divas*) which was celebrated on 20 February, 2021 by the Department of Punjabi to communicate the importance of mother tongue and promotion of Punjabi language. **Dr. Harvinder Chahal** discussed the importance of stories in imparting moral values. Story telling competition was also organized to explore the intrinsic talent in communicating the language effectively on the occasion.



Webinar on Changes in Indian Culture and Literature due to Western Influence

Date – 16 December 2020Resource Persons – Dr. Harmohinder Singh Bedi

A webinar was organized by the Department of Hindi on the topic 'Changes in Indian Culture and Literature due to Western Influence' on December 16 2020. The speaker of the program, **Dr. Harmohinder Singh Bedi** spoke about Indian culture and its lofty values in his informative lecture. Dr. Bedi also talked about Indian culture being very ancient and a symbol of our cultural identity, along with being innovative in itself. About 100 participants benefitted from the webinar.

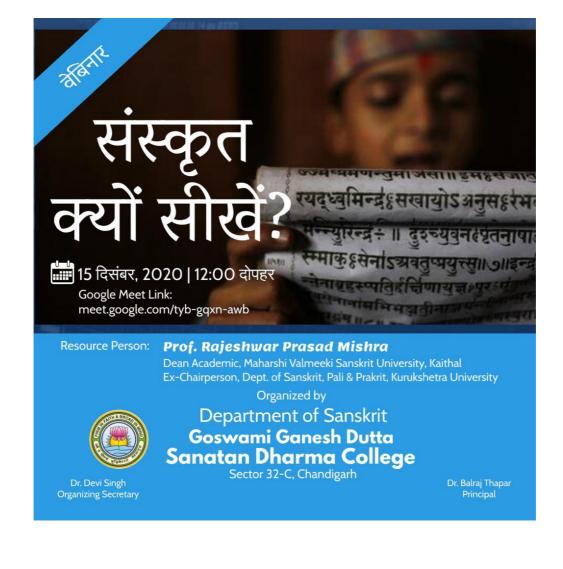


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Session on Sanskrit Learning tips in a webinar on Why learn Sanskrit?	
Date – 15 December, 2020	Resource Person – Prof. Rajeshwar Prasad Mishra, Ex- Chairperson,Sanskrit Department, Kurukshetra University

A webinar on "**Why learn Sanskrit**?" was organised by Department of Sanskrit on 15 December for the promotion of Sanskrit language. In this webinar, **Prof. Rajeshwar Prasad Mishra**, Ex-Chairperson of the Sanskrit Department of Kurukshetra University presented his address.



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Maatri Bhasha Diwas celebrations by Hindi Department	
Date – 22 February 2020	Resource Persons – Dr. Pratibha Kumari, Head,

Department of Hindi, GGDSD College, Chandigarh

Several activities were organized to celebrate Maatri Bhasha Diwas on 22 February, 2020 by Hindi Department of the college. The event started with a talk by Dr. Pratibha Kumari, Head, Department of Hindi, GGDSD College, Chandigarh. She talked about the relevance of the language and its need to express our emotions. The influence of the western culture on our language was also discussed. Later several participative activities were held to mark the day. Importance and beauty of Hindi language was presented by students through Poetry recitation and slogan writing.



चंडीगढ | गोस्वामी गणेश दत्ता सनातन धर्म कॉलेज के डिपार्टमेंट ऑफ हिंदी की ओर से मातु भाषा दिवस मनाया गया। इसमें कविता पाठ और स्लोगन राइटिंग जैसे कंपीटिशन कराए गए। प्रिंसिपल डॉ. बलराज थापर और को-आर्डिनेटर डॉ. प्रतिभा कुमारी ने कहा कि जीवन में भावनाएं अपनी भाषा में ही सही तरीके से कही जाती हैं इसलिए स्टूडेंट्स के लिए जरूरी है कि मातृ भाषा से जुड़े रहें।

Chandigarh Bhaskar 25.02.2020



चंडीगढ़ : सेक्टर-32 स्थित एसडी कॉलेज में शनिवार को मातुभाषा दिवस कार्यक्रम के दौरान स्लोगन राइटिंग प्रतियोगिता में हिस्सा लेते स्टूडेंट्स बरोजव्य-कॉलेज

मातृभाषा को बढावा देने की जरूरत

हिंदी विभाग में शनिवार को मातृभाषा प्रति अपने प्रेम को दर्शाया। कॉलेज दिवस मनाया गया। इस दौरान स्ट्डेंट्स के बीच कविता, स्लोगन स्ट्डेंट्स के प्रयासों की सराहना करते राईटिंग आदि गतिविधियां आयोजित हुएँ मातृभाषा को बचाने और बढ़ावा करवाई गई। स्टूडेंट्स ने कविता देने की अपील की। कार्यक्रम का के माध्यम से मातुभाषा के महत्व आयोजन हिंदी विभाग की हेड डॉ. पर प्रकाश डाला तो वहीं स्लोगन प्रतिभा कुमारी ने किया।

जासं, चंडीगढ : एसडी कॉलेज-32 के राइटिंग द्वारा स्टूडेंट्स ने मातुभाषा के प्रिंसिपल डॉ. बलराज थापर ने

Dainik Jagran 23.02.2020



Calligraphy Workshop

Date – 20 February **Resource Persons – Dr. Mehtaab Singh** 2020

A workshop on Akharkari was organized by Shiv Kumar batalavi Society of Punjabi Department on 20th February, 2020. The famous personality **Dr. Mehtaab Singh** was the resource person for the workshop.

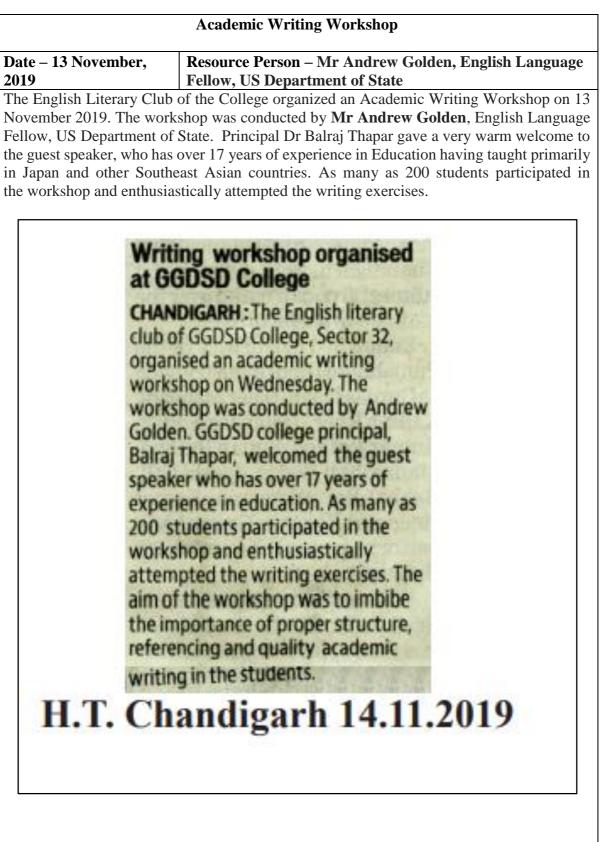


: ਪੰਜਾਬੀ ਮਾਤ ਭਾਸ਼ਾ ਦਿਵਸ ਮੌਕੇ ਸੱਦਿਆ ਗਿਆ। ਜਿਨ੍ਹਾਂ ਨੇ ਬੱਚਿਆਂ ਪੰਜਾਬੀ ਵਿਭਾਗ ਜੀ ਜੀ ਡੀ ਐਸਡੀ ਕਾਲਜ ਸੈਕਟਰ ਬਾਰੇ ਦਸਿਆ ਅਤੇ ਵਿਦਿਆਰਥੀਆਂ 32 ਚੰਡੀਗੜ੍ਹ ਵਿਚ ਮਿਤੀ 20 ਤੋਂ ਅਮਲੀ ਤੌਰ 'ਤੇ ਕਾਰਜ ਵੀ ਫ਼ਰਵਰੀ ਨੂੰ ਪੰਜਾਬੀ ਅੱਖਰਕਾਰੀ ਕਰਵਾਇਆ। ਇਸ ਵਿਚ ਫਰਕਸ਼ਾਪ ਦਾ ਆਯੋਜਨ ਕੀਤਾ ਵਿਦਿਆਰਥੀਆਂ ਨੇ ਹਿੱਸਾ ਲਿਆ। ਗਿਆ। ਇਸ ਵਰਕਸ਼ਾਪ ਦਾ ਮੇਤਵ ਇਸ ਦੌਰਾਨ ਪੰਜਾਬੀ ਵਿਭਾਗ ਦੇ ਸਾਰੇ ਬੱਚਿਆਂ ਵਿਚ ਅੱਖਰਕਾਰੀ ਪਰਤਿਭਾ ਅਧਿਆਪਕ ਸਾਹਿਬਾਨ ਹਾਜ਼ਰ ਰਹੇ। ਨੂੰ ਉਜਾਗਰ ਕਰਨਾ ਤੇ ਕਲਾਤਮਕਤਾ ਪੰਜਾਬੀ ਵਿਭਾਗ ਦੇ ਮੁਖੀ ਡਾਕਟਰ ਨੂੰ ਵਿਕਸਿਤ ਕਰਨਾ ਸੀ। ਇਸ ਮੌਕੇ ਹਰਵਿੰਦਰ ਬੁੱਚਿਆਂ ਨੂੰ ਉਤਸ਼ਾਹਿਤ ਕਰਨ ਅਤੇ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਉਤਸਾਹਿਤ ਉਨ੍ਹਾਂ ਦੀ ਪਰਤਿਭਾ ਅਤੇ ਰੁਝਾਨ ਨੂੰ ਕੀਤਾ ਅਤੇ ਆਏ ਹੋਏ ਮਹਿਮਾਨਾਂ ਨਿਖਾਰਨ ਲਈ ਅੱਖਰਕਾਰੀ ਦੇ ਮਾਹਿਰ ਧਨਵਾਦ ਵੀ ਕੀਤਾ।

ਵਲੋਂ ਨੂੰ ਅੱਖਰਕਾਰੀ ਦੀਆਂ ਬਰੀਕੀਆਂ ਚਾਹਲ













Vichar Charcha on Guru Nanak (Discussion on Guru Nanak in Punjabi)

Date – 24 October 2019Resource Person – Vichaar charchaThe department of Punjabi conducted A Vichaar charcha on the occasion of Guru NanakDev ji 550th Parkash Purab on 24 October 2019 in mini auditorium to celebrate 550 yearsof Guru Nanak Dev.





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Talk on Influence and importance of Hindi Language

Date – 14 September
2019Resource Person – Mr. Madhav Kaushik, president
Sahitya Akademi

Future prospects of Hindi language and the increasing use of Hindi in businesses was discussed in a talk held on 14 September, 2019 on the eve of Hindi Divas. **Mr. Madhav Kaushik**, president Sahitya Akademi was the resource person, who engrossed the students with the beauty and importance of the language and traced its roots in our mythology.



Punjab Kesari 15.09.2019



Dainik Jagran 15.09.2019

HINDI DIWAS CELEBRATIONS

GGDSD College

CHANDIGARH: Goswami Ganesh Dutta SD (GGDSD) College celebrated Hindi Diwas on Saturday. Chandigarh Sahitya Akademi president Madhav Kaushik was the chief guest who talked about future prospects of the language and the increasing use of Hindi in businesses. Principal Balraj Thapar spoke on the importance of Hindi language and literature.

H.T. Chandigarh 15.09.2019







Creative Writing Workshop - Literati 1.0

Date – 12 September
2019Resource Person – Mr. Pranav Kapil, Assistant Professor,
GGDSD College, Chandigarh

A Creative Writing Workshop: Literati 1.0 was organized on 12 September 2019. The workshop, conducted by **Mr. Pranav Kapil**, had 80 students from different streams participating in it. The focus was upon enhancing their imagination and translating it into beautiful words.





Role play in Punjabi Language teaching

Date - 27 March 2019Resource Person - Pali Bhupinder ji, writerOn the eve of World Theatre Day, students of Punjabi language department enacted a play written
by Pali Bhupinder - Chandan de Ohle. Writer Pali Bhupinder ji was the resource person. Writer
Pali discussed how role play can serve as an effective tool in teaching and learning of languages.
He praised the performance of the students and emphasized upon the different ways of acts - plays,
recitation and enacting that can help in better understanding of language and expressing the
emotions.



ਵਿਸ਼ਵ ਰੰਗਮੰਚ ਦੇ ਮੌਕੇ ਤੇ ਜੀ ਜੀ ਡੀ ਐੱਸ ਡੀ ਕਾਲਜ ਸੈਕਟਰ 32 ਚੰਡੀਗੜ੍ਹ ਵਿੱਚ ਪੰਜਾਬੀ ਵਿਭਾਗ ਵੱਲੋਂ ਸ਼ਿਵ ਕੁਮਾਰ ਬਟਾਲਵੀ ਸੁਸਾਇਟੀ ਦੇ ਅੰਤਰਗਤ ਨਾਟਕਕਾਰ ਪਾਲੀ ਭਪਿੰਦਰ ਜੀ ਦੇ 'ਨਾਟਕ ਚੰਦਨ ਦੇ ਓਹਲੇ' ਦਾ ਮੰਚਨ ਕੀਤਾ ਗਿਆ। ਨਾਟਕ ਦੀ ਸ਼ਰਆਤ ਵਿੱਚ ਮਖੀ, ਪੰਜਾਬੀ ਵਿਭਾਗ ਦੇ ਡਾ: ਹਰਵਿੰਦਰ ਚਹਿਲ ਜੀ ਨੇ ਆਏ ਹੋਏ ਸਾਰੇ ਦਰਸ਼ਕਾਂ ਦਾ ਸਵਾਗਤ ਕੀਤਾ ਅਤੇ ਵਿਸ਼ਵ ਰੰਗ ਮੰਚ ਦੀਆਂ ਵਧਾਈਆਂ ਦਿੱਤੀਆਂ। ਨਾਟਕ ਉਪਰੰਤ ਪ੍ਰਿੰਸੀਪਲ ਡਾ: ਭੁਸ਼ਣ ਕੁਮਾਰ ਸ਼ਰਮਾ ਜੀ ਨੇ ਰੰਗਮੰਚ ਦੀ ਸਾਰਥਿਕਤਾ ਬਾਰੇ ਗੱਲ ਕਰਦੇ ਹੋਏ ਵਿਦਿਆਰਥੀ ਕਲਾਕਾਰਾਂ ਦੀ ਹੌਸਲਾ ਅਫਜਾਈ ਕੀਤੀ। ਇਸ ਮੌਕੇ ਤੇ ਡਾ. ਪਾਲੀ ਭਪਿੰਦਰ ਜੀ ਵੀ ਹਾਜ਼ਰ ਰਹੇ। ਇਨ੍ਹਾਂ ਤੋਂ ਇਲਾਵਾ ਕਾਲਜ ਦੇ ਡੀਨ ਆਰਟਸ ਸ੍ਰੀ ਰਕੇਸ਼ ਮਹਿਤਾ ਜੀ ਅਤੇ ਵਾਈਸ ਪ੍ਰਿੰਸੀਪਲ ਡਾ: ਬਲਰਾਜ ਥਾਪਰ ਜੀ ਨੇ ਵੀ ਵਿਸ਼ਵ ਰੰਗਮੰਚ ਦੀਆਂ ਵਧਾਈਆਂ ਦਿੱਤੀਆਂ। ਹਰਪ੍ਰੀਤ ਕੌਰ ਅਤੇ ਸ਼ਿਲਪਾ ਦੁਆਰਾ ਇਸ ਨਾਟਕ ਦਾ ਨਿਰਦੇਸ਼ਨ ਕੀਤਾ ਗਿਆ। ਮੰਚ ਸੰਚਾਲਨ ਡਾਕਟਰ ਪ੍ਰਦੀਪ ਕੁਮਾਰ ਜੀ ਵੱਲੋਂ ਹੋਇਆ। ਜੀ ਜੀ ਡੀ ਐੱਸ ਡੀ ਕਾਲਜ ਦੇ ਵੱਖ ਵੱਖ ਵਿਭਾਗਾਂ ਦੇ ਅਧਿਆਪਕ ਸਾਹਿਬਾਨਾਂ ਨੇ ਅਤੇ ਵਿਦਿਆਰਥੀਆਂ ਨੇ ਇਸ ਪ੍ਰੋਗਰਾਮ ਵਿੱਚ ਭਾਰੀ ਸ਼ਮੂਲੀਅਤ ਕੀਤੀ ।

ਡਾ. ਹਰਵਿੰਦਰ ਚਾਹਲ

(ਮੁਖੀ, ਪੰਜਾਬੀ ਵਿਭਾਗ)

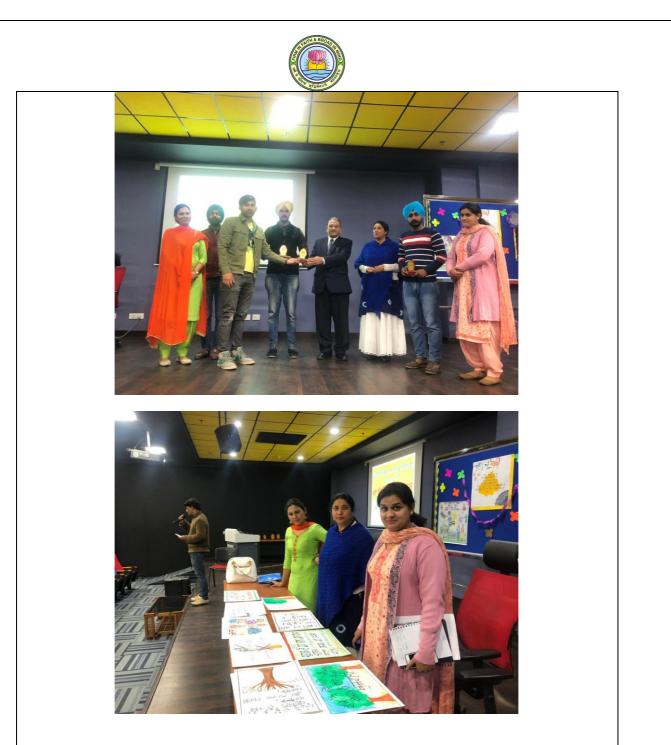


Talk on Scope and Challenges in Punjabi Language

Date – 22 February	Resource Person – Dr. Harvinder Chahal, head,
2019	department of Punjabi; Mr. Rakesh Mehta, Dean arts

Talk on Scope and Challenges in Punjabi Language was delivered by **Dr. Harvinder Chahal, head, department of Punjabi. Dean arts, Mr. Rakesh Mehta** discussed how the immigration to west is influencing our culture and impacting our mother tongue. The talk was a part of Maa Boli Diwas, which is celebrated every year by the department of Punjabi as an effort towards promotion of languages. Several activities such as language quiz, essay writing, slogan writing and debates were held on the day to encourage the students.





ਜੀ ਜੀ ਡੀ ਐਸ ਡੀ ਕਾਲਜ ਸੈਕਟਰ 32 ਚੰਡੀਗੜ੍ਹ ਵਿੱਚ ਅੱਜ ਪੰਜਾਬੀ ਵਿਭਾਗ ਵੱਲੋਂ ਮਾਂ ਬੋਲੀ ਪੰਜਾਬੀ ਦਿਵਸ ਮਨਾਇਆ ਗਿਆ। ਜਿਸ ਵਿੱਚ ਕਾਲਜ ਦੇ ਪ੍ਰਿੰਸੀਪਲ ਡਾਕਟਰ ਭੂਸ਼ਣ ਕੁਮਾਰ ਸ਼ਰਮਾ ਜੀ ਅਤੇ ਆਰਟਸ ਵਿਭਾਗ ਦੇ ਡੀਨ ਸ੍ਰੀ ਰਾਕੇਸ਼ ਮਹਿਤਾ ਜੀ ਨੇ ਮੁੱਖ ਮਹਿਮਾਨ ਵਜੋਂ ਸ਼ਿਰਕਤ ਕੀਤੀ।ਪੰਜਾਬੀ ਮਾਂ ਬੋਲੀ ਦਿਵਸ ਮਨਾਉਣ ਦਾ ਮੰਤਵ ਜਿੱਥੇ ਬੱਚਿਆਂ ਦੇ ਵਿੱਚ ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਨੂੰ ਪ੍ਰਫ਼ੁੱਲਤ ਕਰਨਾ ਅਤੇ ਨਾਲ ਦੇ ਨਾਲ ਪੰਜਾਬੀ ਭਾਸ਼ਾ ਅੱਗੇ ਆ ਰਹੀਆਂ ਦਰਪੇਸ਼ ਚੁਣੌਤੀਆਂ ਬਾਰੇ ਵਿਚਾਰ ਚਰਚਾ ਕਰਨਾ ਸੀ ਇਸ ਮੌਕੇ ਤੇ ਵੱਖ ਵੱਖ ਪ੍ਰਤੀਯੋਗਿਤਾਵਾਂ ਕਰਵਾਈਆਂ ਗਈਆਂ ਜਿਸ ਵਿੱਚ ਕੁਇਜ਼ ਮੁਕਾਬਲਾ, ਭਾਸ਼ਣ ਮੁਕਾਬਲਾ ਅਤੇ ਸਿਰਜਨਾਤਮਕ ਲੇਖਣ ਮੁਕਾਬਲਾ ਕਰਵਾਇਆ ਗਿਆ।ਜੇਤੂ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਇਨਾਮ ਵੰਡੇ ਗਏ। ਪੰਜਾਬੀ ਵਿਭਾਗ ਦੇ ਮੁਖੀ ਡਾ ਹਰਵਿੰਦਰ ਕੌਰ ਚਾਹਲ ਵੱਲੋਂ ਆਏ ਹੋਏ ਮੁੱਖ ਮਹਿਮਾਨਾਂ ਅਤੇ ਵਿਦਿਆਰਥੀਆਂ ਦਾ ਧੰਨਵਾਦ ਕੀਤਾ ਗਿਆ।



Communicative fluency through role play

Date – 16 February	Resource Persons – Dr. Liza Nanda (Director), Ms. Divya
2019	Parma (Co-director) and Mr. Pranav Kapil (Co-director)

To develop communicative fluency and interest in literature, the Department of English staged English Play, *The Tragical History of Dr. Faustus* by Christopher Marlowe, on 16 February 2019. The play evoked the era of Queen Elizabeth, and highlighted the doom of a scholar who sells away his soul in return for hedonistic pleasures. "Dr. Faustus" has been a widely acclaimed play projecting the renaissance. The play was well received by the audience. The play was directed by **Dr. Liza Nanda, and co-directed by Ms. Divya Parma and Mr. Pranav Kapil, from the Department of English.**





Seminar on 'The Importance of Multilingualism in the Modern World'

Date – 14 FebruaryResource Person – Dr Yelena Chsheglova, a global
multilingual educator, Melbourne, Australia

Department of English organized a seminar on "The Importance of Multilingualism in the Modern World" on February 14, 2019. Keynote speaker **Dr Yelena Chsheglova**, a global multilingual educator, Melbourne, Australia apprised the students of the importance of being multi-lingual in today's world where communication has shrunk the world to a global village. She pointed out that with massive migration of people to different parts of the world, it has become imperative to learn languages apart from one's mother tongue. Languages being the custodian of the culture of that place.





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Oral proficiency through Poem Recitation

Date – 5 February 2019Resource Person – Dr. Harvinder Chahal, Assistant
Professor, Punjabi

Shiv Kumar Batalvi Society conducted oral proficiency through Poetry Recitation on 5th February, 2019. Student enthusiasm could be judged by their active participation. The event helped them improve their proficiency in Punjabi and exhibited their inherent talent and boosted self confidence in the participants. Students presented their own compositions that touched social issues like dowry and motherhood. **Dr. Harvinder Chahal**, Assistant Professor, Punjabi gave them referral tips on creating a poetry. She dwelled that besides the environment, feelings and our emotions shape up a composition.





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National seminar in Hindi – Vaishvik Dharatal par Hindi	
Date – 2 February 2019	Resource Person – Dr. Shankarji Jha (D.U.I, Panjab University); Dr. Harmahinder Singh Bedi (Chancellor, Central University, Himachal Pradesh); Dr. Karamjeet Singh; Dr.Yojna Rawat

Department of Hindi organised a National Seminar at the topic "Vaishvik Dharatal par Hindi" on 2nd February, 2019. **Dr. Shankarji Jha** (D.U.I, Panjab University) was the Chief Guest. **Dr. Harmahinder Singh Bedi** (Chancellor, Central University, Himachal Pradesh) was keynote speaker, **Dr. Karamjeet Singh** and **Dr.Yojna Rawat** graced the event as special guests.



चंडीगढ़. गोस्वाभी गणेश दत्त सनातन धर्म महा विद्यालय (हिन्दी विभाग) सेक्टर 32 एवं चंडीगढ़ साहित्य अकादमी के संयुक्त तत्त्वावधान में एक दिवसीय नेशनल सेमिनार 'वैश्विक धरातल पर हिंदी' का आयोजन किया गया। इस सेमिनार में पंजाब यूनिवसीदी के डीयुआई प्रो. झा ने बतौर मुख्य अतिथि शिरकत की।

प्रासंगिकता पर प्रकाश डाला। उन्होंने वैरिवक धरातल पर हिंदी की सिश्वति को स्पष्ट करते हुए कहा कि हिंदी का विश्व प्रटल पर प्रचार प्रसार तो हो रहा है लेकन उसे व्यवहारिक धरातल पर अधिक से अधिक प्रयोग में लाने की आवश्यकता है। बनता डॉ. बेदी ने हिंदी के बढ़ते प्रभाव का उल्लेख किया और हिंदी को अधिक से अधिक अपनाने पर जोर दिया। तकनेकी सत्र में डॉ. प्रमीत सिंह व डॉ. अशोक कुमार ने अध्यक्ष की भूमिका का निर्वाहन

इसके अतिरिक्त डॉ. योजना रावत(चेयरपर्सन यूसोल, चंडीगढ़).डॉ. कत्ररणजेत सिंह (उप सचिव, पीयू चंडीगढ़)विशिष्ट अतिथि रहे। केंद्रीय यूनीवसिंटी के वीसी डॉ. हरमहेंद्र सिंह बेदी ने बतीर मुख्य वक्ता के रूप में शिरकत की। कॉलेज के जिसिप्त डॉ. भूषण कुन्मार शर्मा ने आए हुए अतिथियों का स्वागत किया ब हिन्दी की बढ़ रही संभावनाओं पर विचार किया। कॉलेज की हिंदी विभागण्डस्ड डॉ. प्रतिभा कुमारी ने संगोध्दी की

किया। डॉ. शमींला और डॉ. प्रतिभा सिंह ने मौजूद सभी मेहमानों का आभार जताया जबकि डॉ. रिंकू कालिया ने मंच संचालन किया। इस सेमिनार में जम्मू, हरियाणा, पत्नाब, राजस्थान, हिमाचल इत्यादि जगहों से प्रतिभागियों ने भाग लिया और सक्तिय भागीवरी निभाई।

Chandigarh Bhaskar 04.02.2019



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Workshop on Film Making

Date – 20 September	Resource Person – Mr. Rahul Kashyap, Executive
2018	producer in Optimystix Entertainment India Ltd.

The department of Journalism and Mass Communication organized a workshop on Film making. **Mr. Rahul Kashyap**, Executive producer in Optimystix Entertainment India Ltd. was the resource person. The students were introduced to the world of professional film making. Mr. Kashyap shared his film making experiences and challenges while working with various production houses.









Classification and Cataloguing in the Library	
Date – 6 April 2018	Resource Person – Mr Gurpreet Singh, the Head Librarian, GGDSD College, Chandigarh
2018 for the students Funct the college, delivered a lect	Classification and Cataloguing in the Library' was held on 6 April ional English BA-I. Mr Gurpreet Singh , the Head Librarian of ture on classification, cataloguing, indexing, and locating books was organized by Ms Gaganpreet Walia.
<image/>	



Learning communication through Role play

Date – 21 March 2018	Resource Person – Dr. Liza Nanda, Department of
	English, GGDSD College, Chandigarh

The Department of English organized a session on learning communication through role play. English Play "The School for Scandal" by R. B. Sheridan was staged on 21 March 2018. The satire opens a window into the Victorian Era highlighting the corrupt aristocracy and lack of honor and morality of the idle rich. The play was directed by **Dr. Liza Nanda**, Department of English. Learning English by enacting the characters instigated active learning in the learners.





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Discussion on language and activities mark 'Maa Boli Diwas'

Date – 22 February
2018Resource Person – Dr. Harvinder Chahal, Assistant
Professor, Punjabi

Department of Punjabi organised 'Maa Boli Punjabi Diwas' on 22 February 2018. Various competitions were conducted like poster making compitition, T-SHIRT painting competition, Lok gatha, Muhavredar Vartalap, Heritage quiz, Lok dhuna to revive interest of students in the languages.





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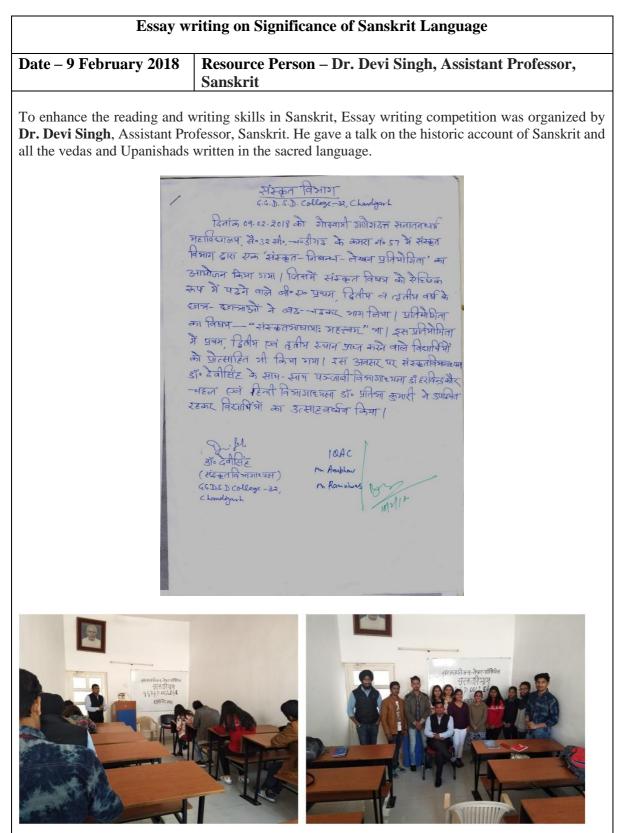
Learning Punjabi communication Details - Screening of Sahitya Academic award movie **Date – 17 February** 2018 Sahitya Academic award movie Anne Ghode da Daan was screened by Punjabi Department on 17th February, 2018 as a part of capacity building initiative for strengthening communication skills in the mother language. 17.2.2018 Purjasi Department Activity Department of Punjab, Screened the Sahit Academy swarded movie "Anney Choshey da daan" based on the novel written by Gurdard Singe to B.A TU' students in Heritage Room on 17 February 2018. 50 students from B.A I (Punjaki Compulsory) watched the movie. The movie is a part of the syllabus of B.A TIL (Poryaki. Compulsery) Course. Post screening, the students had a discussion of the movie with the faculty of the Dept of Porjaki. Regards Dr. Harvinder Chahae Peft of lungabi

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Sanskrit Shloka writing Resource Person – Dr. Devi Singh, Assistant Professor, **Date – 17 February** 2018 Sanskrit Department of Sanskrit organized Sanskrit Shloka writing to promote the language. A talk on communication problems in Sanskrit was also discussed by Dr. Devi Singh, Assistant Professor, Sanskrit. Report tanian 16.02.2018 Dept. of Sanskit रमेवा हे GGDSD College, See. 380, Chardigark दिनांक 17.02.2018 को संस्कृत निभाग जोस्वाही जलेशदन समातन प्राच्याचे महोदभ ध्यत्र प्रहाविद्यालम् चान्डीगढ द्वारा एक 'संस्कृत-रत्नोक-लेखन-प्रतिवेधिता'का आजेलन किमा गमा । इस प्रतिमोधिता में संस्कृत को टेच्छिक स्प में A. Asten. St. महाविद्यालय 2to 32 A - 403/515 पढते वाले की १० अवम वर्ष, डितीमवर्ष व्लं हतीमवर्ष के राजन-ट्यान्नाओं मे आग लिमा। नस अक्सर पर पंतानी-विश्वाग्राध्यला विषम - प्रतिभोगिता के लिमे अनुमति लेने हेतु । डाँ हरविन्द्र और पहल तथा लोकप्रशासन-विभागाध्यस भी श्लेश-महता ने निर्णापक के रूप में द्रमिका निभार | विद्यापिमों ने महोदम संस्कृत के जीवनीपभोगी-क्लोक आफ्ने- अपने-गर्थ पर निक्रित किमें, जिनमें से प्रथम, हितीम, द्वतीय तथा एक सान्तना प्रस्कारे विनम् निवेदन है कि संस्कृत विभाग 17.08.2018 की का न्यमन किया गया" / रस प्रतियोभिता हे' प्रबन्न प्रस्कार कमरा मंडर में 1:00 PM पर 'संस्कृत श्लोक तेखन अतिमेजिता' वी॰ १२ प्रयमवंसी की व्याचा सिमरन ने जापत किमा | उसके अभिवेस तन्त्री (alle co दित्तेप्रथा) दितीम, सुरेन्द्र (के 100 प्रयमवर्ध) ततीम एवं लोकेन्द्र (also to दित्तेपवर्ध) ने सालवनां प्रस्कार प्राप्त किम् मा आभोजन करना - पाहता है। आपसे विनम् प्रार्थना है कि आप इस प्रतिमोजिता की अनुमति देकर कुतार्च करें। में कार्मक्रम में अन्त में श्रीराकेम मेहता ने विद्यार्थिमों को पारितीक्र आपका सर्वेव अनुगृहीत रहूँगा / देकर सम्ज्ञानित किया तथा सभी को आहीविसन भी महे। तत्प्रकार संस्कृत विश्वादनस डॉ देवीसिंह ने भी संस्कृत का अहल्ब बताकर सादर सचन्त्रवाद । रात्री का व्यन्मवाद जापित किया। (310 caller) प्रार्थ Ditt संस्कृतविज्ञागाध्यस् कि.की.डी. एम.डी. जातेज (डा॰ देवीसिंह) संस्कृतविज्ञाशाहप्रस 210.320, -210572 अनि जी-डी- एस.डी-महाविद्यालय A. 32 A - JUSINE







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Poetry recitation

Date – 8 November 2017Resource Person – Dr. Harvinder Chahal, head
Department of Punjabi

Shiv Kumar Batalvi Society of Punjabi department organized a poetry recitation on 8th November 2017 to promote Punjabi Language. About 80 participants attended the session. 20 participants recite the poems written by them on the theme women empowerment, foeticide, changing scenario, my childhood, etc. **Dr. Harvinder Chahal**, head Department of Punjabi stressed upon correct pronunciation of language through poetry.





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Muse-Ink

Date – 25 October 2017 Details – English Literary Club

The English Literary Club organized a **Poetry Slam & Poetry Recitation competition** on the myriad, yet engaging themes of Realism and Romanticism on October 25th, 2017 in the Mini-Auditorium of the college. The event incepted with a Poetry Recitation Competition, in which a few of the club members displayed their recitation skills. The emotion of the poets was evident in their words and expressions. While **Gureet** bagged the first position in the poetry recitation competition, **Bhavsirjan & Smriti** won the second and third position, respectively. It was certainly an enchanting experience to acknowledge the poetic minds of the participants. The expressions of reality and the art of presenting words were really appreciated by the audience







Talk on Language is	the Carrier of Culture and Values' held on Hindi Diwas
Date – 14 September 2017	Resource Person – Dr. Pratibha Kumari, Head, Department of Hindi
Diwas at the college on Sep poetry recitation competition world. The event was organ the College. Principal Dr literature written in Hindi	ge is the carrier of culture and values was held to celebrate Hindi otember 14, 2017. Students also participated in essay writing and ons to highlight the importance of the Hindi language in today's nised by Dr. Pratibha Kumari , Head, Department of Hindi of Bhushan Kumar Sharma encouraged studernts to read good language. Stories written in the mother tongue help transmit d values to the next generation," he said.
Jali	y Post 15-9-17
at GGD wherei writing titions the Hin The ev Kuman of the Kuman to read langua cultur the mo wisdon genera	Divas at SD College GARH: Hindi Divas was celebrated OSD College here on Thursday In students participated in essay g and poetry recitation compe- to highlight the importance of ndi language in today's world. ent was organised by Pratibha ri, Head, Department of Hindi College. Principal Dr Bhushan r Sharma encouraged students I good literature written in Hindi age. "Language is the carrier of e and values. Stories written in other tongue help transmit ancient m, culture and values to the next ation," he said. DP



Presentations on Our Lives' In-equality

Date – 14 September	Details – Literary Club, English
2017	

Presentations and Group discussion on the topic "Our Lives' In-equality" was held on September 14, 2017 to recognize the (unconsciously prevalent) gender-based inequalities in the society and present to them a more egalitarian perspective. The members of the club discussed feminist ideas contained in the works of Simone de Beauvoir and Hélène Cixous. Before the discussion by members began, the **teacher-in-charge** and the Board Members of the club, made presentations on 'What is Feminism?', 'Waves of Feminism', 'Neo-feminism and Social Media' and 'Role of Men in Promoting Equality'. Throughout the event, many sensitive areas were covered which marked clarity on the notion of feminism, explaining that true feminism is not just about empowerment of women, but it is about destruction of the notion of power. The event also gave an insight into the lives and demeanor of women, such as Coco Channel, Barbara Walters and Maya Angelou, who broke the shackles of society and redefined the capabilities of women. The presentations were followed by an open discussion in which all the members participated with great gusto. The event ended not only on a discussion about feminism but also presented solutions that can be practically implied to bring forth the changes that the society needs.





Metamorphosis	
Date – 31 August 2017	Details – Ms. Poorva Trikha, Coordinator Literary Club

English Literary Club conducted its recruitments through a Talent hunt on August 31, 2017 under the supervision of **Ms. Poorva Trikha** and the core members of the club. The event witnessed 90 eager applicants from various streams. The screening of members was done on the basis of their responses to the questions in the questionnaire and personal interviews.





Communication skills with Role Play	
Date – 3 March 2017	Details – Dr. Liza Nanda, English Department

As a part of the activity, Learning Communication skills with Role Play, the Department of English staged an English play 'Rumors' penned by Neil Simon on 3 March 2017. The play is a farce that presents a couple who are going to celebrate their tenth marriage anniversary and have invited their friends. The play was well received and the students enacted the characters to perfection. The play directed by **Dr. Liza Nanda** helped to build up effective communication amongst students





Maatri Bhasha Diwas – Promoting languages

Date – 21 FebruaryResource Persons – Dr. Devi Singh, head, department of
Sanskrit and Dr. Pratibha, head, department of Hindi

Department of Hindi, in collaboration with Department of Sanskrit, celebrated the Matribhasha Diwas on 21 February, 2017. The students were made aware of the importance of Hindi and Sanskrit language. On this occasion a Nukkar Natak on the importance of one's mother tongue and a poem recitation contest were organized. Sanskrit head, **Dr. Devi Singh** and **Dr. Pratibha**, head, department of Hindi encouraged the students to communicate in local languages and focus on preserving our literary heritage.





Speak Your Mind

Date – 25 October 2016 Details – Literary Club, English

The event titled 'Speak Your Mind' was organized by English Literary Club on 25 October 2016. It was a declamation contest which included topics such as: Knowledge is the Pursuit, Wisdom is the Compromise, Art Should be for Art's Sake, Justice is Revenge, Sometimes War is the Best Solution to a Problem etc.

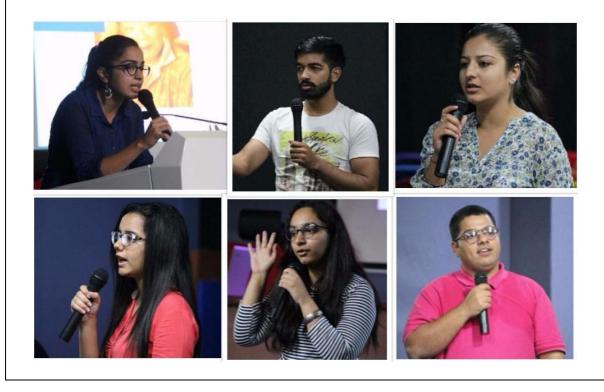




Developing reading and speaking skills through poetry recitation

Date – 17 September	Details – Reader's Club
2016	

Reader's club organized a Poetry Recitation programme to inculcate reading and speaking skills. The programme was organized in collaboration with the Departments of Hindi and Sanskrit on 17 September, 2016 in the College Library. Students participated enthusiastically and recited poems of various poets and some self-composed poems.





'Liberty' -Freedom of Speech and Art

Date – 10 September 2016 **Details** – **Literary Club, English**

English Literary Club organized 'Liberty' on 10 September 2016. The session began with a presentation by the Board members highlighting the symbiotic relationship between art and freedom of expression. The presentation concluded with the notion that freedom is just an idea of mind which has no form in reality.



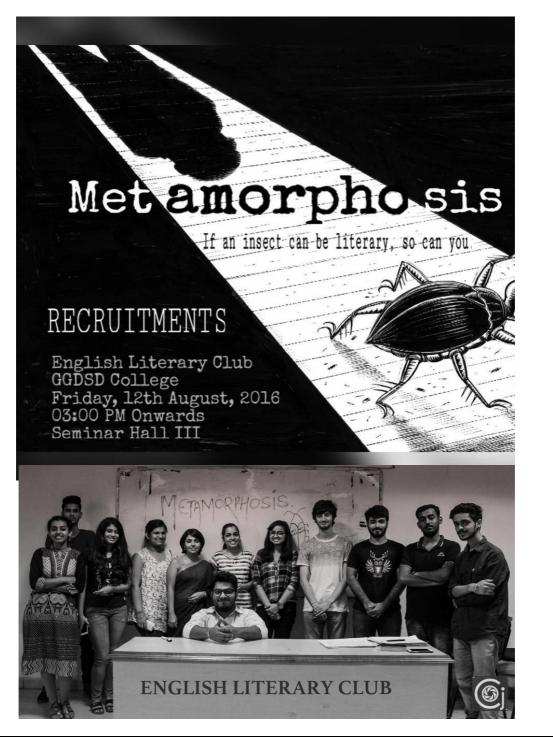


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Metamorphosis	
Date – 12 August 2016	Details – Ms. Poorva Trikha, Coordinator Literary Club

The English Literary Club conducted Metamorphosis, an opportunity to explore the prospects of acquiring proficiency in literature along with many other skills which will help them in every walk of life on 12 August 2016





2b. Communication Skills

GOSWAMI GANESH DUTTA SANATAN DHARMA COLLEGE SECTOR 32 C, CHANDIGARH

Dr. Ajay Sharma Principal



Goswami Ganesh Dutta Sanatan Dharma College, Sector 32 C, Chandigarh

5.1.3 Capacity building and skills enhancement initiatives taken by the institution:

Communication Skills

- Vocal and Mass Communication Skills
- Financial Literacy & Business Communication skills
- STEM Communication Skills

Vocal and Mass Communication Skills

Workshop on Importance of Classical Music	
Date – 26 October 2021	Resource Person – Professor Neelam Paul (Chairperson of
	Music Department of Music, PU, CHD

Department of music organised a workshop on the topic "**Importance of Classical Music**" on 26-10-2021. **Professor Neelam Paul** (Chairperson of Muic Department of Music, PU, CHD) delivered the lecture on the topic. Prof. Paul covered all the aspects of classical music and used easiest way to made the students understand. Lecture was very interactive, informative. Students participated fully.





Workshop on Role of Music in our lives	
Date – 19 December	Resource Person – Dr. Supriya Shah, Assistant Professor,
2020	Banaras Hindu University

A workshop on **"The Role of Music in our Lives**" by the Department of Music on 19 December was conducted by **Dr. Supriya Shah**, an acclaimed sitar player and Senior Assistant Professor in the Department of Instrumental Music, Banaras Hindu University.





Workshop on Film Making by Toronto Film School

Date – 2 February 2019Details – Toronto Film School and New York Film
Academy

About ten students of Photography and Audio- Visual Club who have passion for Film making attended a workshop on **Toronto Film School** and **New York Film Academy** on February 2nd. 2019 at Central Mall, Industrial Area, Chandigarh. Both the institutes are premier offering courses like Screenwriting, Cinematography, Digital Editing, Documentary Filmmaking, Producing, 3D Animation & Visual Effects, Photography, Broadcast Journalism etc. The workshop guided students how to put dream into practice. The event was co-ordinated by **Dr, Priya Chadha**, Head, Department of Journalism.





Workshop on Film Making

Date – 20 September	Details – Mr. Rahul Kashyap, Executive producer in
2018	Optimystix Entertainment India

The department of Journalism and Mass Communication organized a workshop on Film making. **Mr. Rahul Kashyap**, Executive producer in Optimystix Entertainment India Ltd. was the resource person. The students were introduced to the world of professional film making. Mr. Kashyap shared his film making experiences and challenges while working with various production houses.





Workshop on Radio Jockey Skills conducted by Department of Journalism

Date – 15 September, 2016

Resource Person –

The department of Journalism and Mass communication conducted a one day radio workshop on 'Radio Jockey Skills' on 15th September. Popular radio jockey Manav from My FM was the resource person. He demonstrated voice modulation techniques and gave students helpful tips to succeed in the field. Workshop aimed to promote an interest in Radio and Radio jockeying among students. About 100 students were present for the workshop.



Aaj Samaj 16.09.2016

RJ VISITS COLLEGE The Department of Journalism and Mass Communication, GGDSD College, conducted a one-day radio workshop on the topic, "Radio Jockey Skills", on Wednesday. Popular radio jockey Manav from 94.3 My FM was invited as a resource person. He demonstrated voice modulation techniques and gave students tips to succeed in the field. More than 100 students were present on the occasion. RJ Manav said. "Luck, hard work and being at the right place on the right time will help you achieve your dreams." He talked about his personal

Chandigarh Tribune 16.09.2016



Amar Ujala 16.09.2016



Financial Literacy & Business Communication skills

Webinar on Impact of COVID- 19 Pandemic on Indian Economy and the Road	
Ahead	
Date – 27 September	Resource Person – Prof. Arun Kumar, Malcolm
2021	Adisesheah, Chair Professor, Institute of Social Science

The Post Graduate Department of Economics of GGDSD College organized a webinar on the 'Impact of COVID- 19 Pandemic on Indian Economy' on 27th Sept. 2021. **Prof. Arun Kumar,** Malcolm Adisesheah, Chair Professor in Institute of Social Science was the key speaker. The webinar was presided over by Professor Arun Grover, former vice chancellor Panjab University.





Lecture on Potential of Circular Economy in Indian Growth	
Date – 25 September	Resource Person – Dr. Deepak Jindal, President, CMA;
2021	Dr. S. K Sharma, Founder Director, Energy Research
	Center, PU
The Dest Cueducte Der	artment of Commence and Management in callaboration with

The Post Graduate Department of Commerce and Management in collaboration with Chandigarh Management Association (CMA) organised a lecture on "Potential of Circular Economy in Indian Growth" on 25 September. The lecture started with the welcome note by **Dr. Deepak Jindal**, President, CMA. **Dr. S. K Sharma**, Founder Director, Energy Research Center Panjab University was the eminent speaker. He shared his intellectual thoughts on the needs and benefits of the circular economy in India. He also discussed the importance of recycling of products related to electronics, iron and steel, construction and aluminium. In a bid to strengthen the relationship and collaboration, an MOU was also signed between the organisers at the end of session.

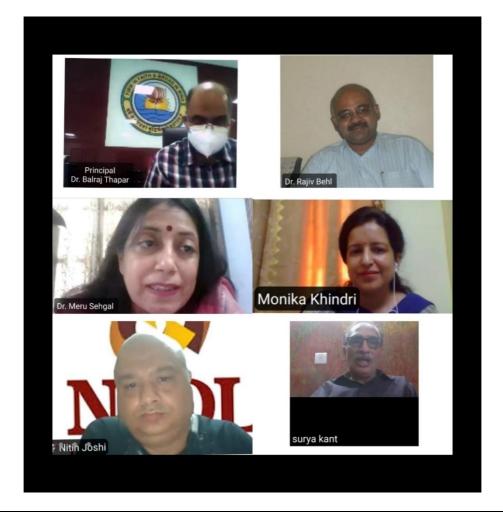




Webinar on Financial Awareness: A Key to Financial Well-Being

Date – 28 May 2021Resource Persons – Sh. Nitin Joshi Vice President, NSDL;
Sri Suryakant Sharma, Association of Mutual Funds in
India

National Webinar on Financial Awareness: A Key to Financial Well-Being was organized by PG Department of Commerce and Management, in association with Association of Mutual Funds in India (AMFI) on 28 May, 2021. Sh. Nitin Joshi Vice President highlighted the importance of managing finance by young generation and also stressed on the need to strategize and prepare their financial plans not only for retirement but also for their early career goals. Dr. Meru Sehgal, Dean introduced the speakers, presented the citations on their acievements and welcomed the eminent guests present in the webinar. Speaker Sri Suryakant Sharma while addressing the participants focused on various kinds of investments to be decided at an early age, how much one wants to save per month and keep increasing the savings by ten percent increase every year following the plan consistently. They also suggested that students should start investing right from getting a job and in those assets which help in appreciation of amount and help in providing a regular income keeping in mind the inflation aspect. Speaker Sh. Nitin Joshi also explained about retirement schemes such as National Pension Scheme, the early the better.





Webinar on Agricultural Bills

Date – 5 November 2020 | Resource Person – Mr. Raman Kaplish, Markfed

The webinar on 'Agricultural Bills' was a conclusion of Economics Hackathon "Econothon" conducted on 5th November, 2020 for the students of the Economics Department. The agricultural markets expert, **Mr. Raman Kaplish**, who had worked in various senior capacities of Markfed for over 36 years, chaired the session. He spoke from his experience as well as cited latest data on Punjab Agriculture to support his arguments. Dr. Raman briefed about the farm bills and the queries attached to it. He stressed the fact that to increase the standard of living, GVA or the gross value added has to be increased, which can be done either by the farmers themselves as cooperatives, or by the help of Industry. In past industry failed due to lack of a support structure in the shape of legal and other factors. Cooperatives had also failed in several parts of country, including in Punjab. He cited various examples to substantiate the assertions. New bills can pave the way for development. The talk was concluded with an interactive question and answer round in which active response was received from participants.







Lecture on Corporate Tax Planning

Date – 7 November 2019 | Resource Person – Mr Ankur, Chartered Accountant

A Lecture cum Interaction Programme on the topic "Corporate Tax Planning "was held on 7th November, 2019 for the students of M.Com, M.Com entrepreneurship, PGDMM, PGDPM. **Mr Ankur**, an eminent expert in the domain was the resource person for the event. Mr Ankur is a Chartered Accountant and has conducted various trainings and workshops on Tax planning and management . He placed special emphasis on the availability of various tax planning tools and instruments and explained the difference between Tax planning and avoidance.





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Workshop on Statistical tools, Monetary and Fiscal Policies and Entrepreneurial		
Development		

Date – 25 February to 8	Resource Person – Dr. Shilpi, Sipra Bansal and Gunjan
April 2018	Malhotra, Department of Economics, GGDSD College Sec
	32, Chandigarh

Workshop on Statistical tools, Monetary and Fiscal Policies and Entrepreneurial Development was conducted by Faculty of department of Economics for UG and PG students of Economics in a phased manner.



S.D. College, Sector 32, Chandigarh



Talk on Indian Financial System: Working and Functioning of RBI		
Date – 8 February, 2018	Resource Person – Mr. J.L Negi, Chief General Manager,	
	RBI	
Ashra Club of the college	organized a talk-cum-interactive session on Indian Financial	
System: Working and Functioning of RBI for the undergraduate and postgraduate students		
of commerce. Mr. J.L Negi, Chief General Manager, RBI was the resource person. He		
apprised the students of Ombudsman scheme 1995 and discussed tips for safe digital		
banking.		

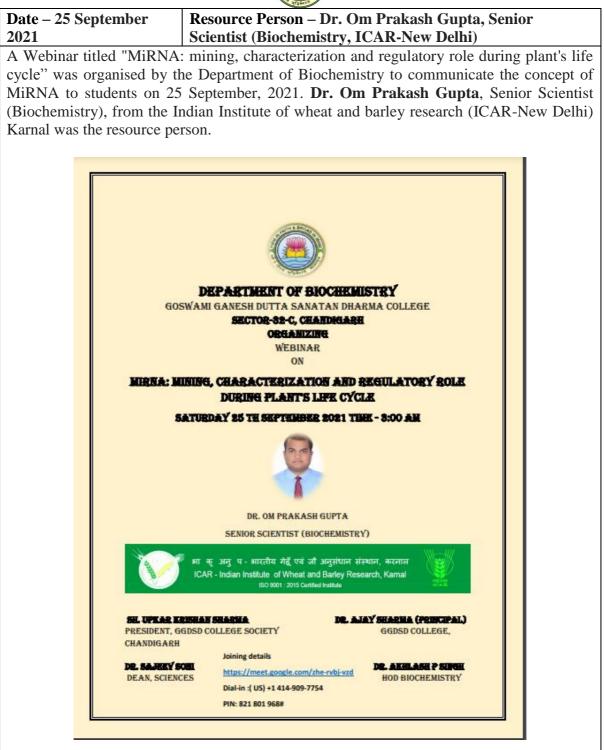


STEM Communication Skills

Webinar titled MiRNA: mining, characterization and regulatory role during plant's life cycle

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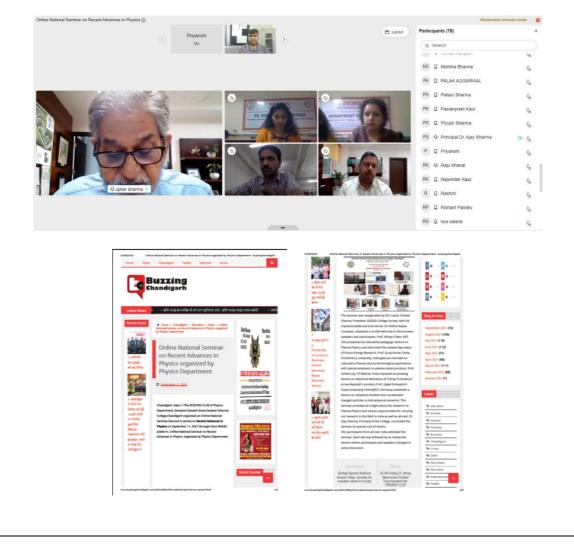


Online National Seminar on Recent Advances in Physics		
Date – 11 September 2021	Resource Person – Prof. Abhay K. Ram, MIT, USA; Prof. Suraj Kumar Sinha, Pondicherry University; Prof. Ujjwal Sinha, Julich Supercomputing Centre, Germany	
BOSONS Club of Physics Department organized an Online National Seminar (Second in series) on "Recent Advances in Physics" on September 11, 2021 through Cisco WebEx platform. Prof. Abhay K. Ram, MIT, USA presented an interactive pedagogic lecture on		

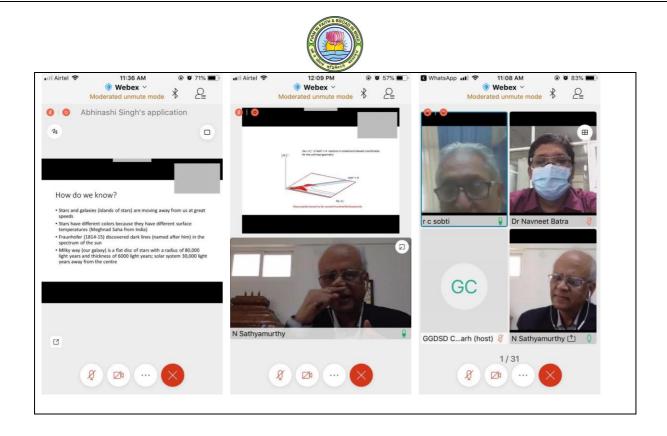
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Plasma Physics and described the present-day status of Fusion Energy Research. **Prof. Suraj Kumar Sinha**, Pondicherry University, India gave an overview on Laboratory Plasma and its technological applications with special emphasis on plasma metal junctions. **Prof. Ashwin Joy**, IIT Madras, India imparted an amazing lecture on Statistical Mechanics of "Living Turbulence" at low Reynold's numbers. **Prof. Ujjwal Sinha**, Julich Supercomputing Centre(JSC), Germany presented a lecture on radiations emitted from accelerated charged particles in Astrophysical scenarios. This seminar provided an insight about the research on Plasma Physics and various opportunities for carrying out research in this field in India as well as abroad. 202 participants from all over India attended the seminar. Each talk was followed by an interactive session where participants and speakers indulged in active discussion.



Talk on Beginning of Chemistry in the Early Universe		
Date – 6 September 2021	Resource Person – Prof, N, Satyamurthy, Prof. R.C Sobti, Dr. Navneet Batra	
"Beginning of Chemistry in the Early Universe" was conducted by the Department of Biotechnology on 6 September.		

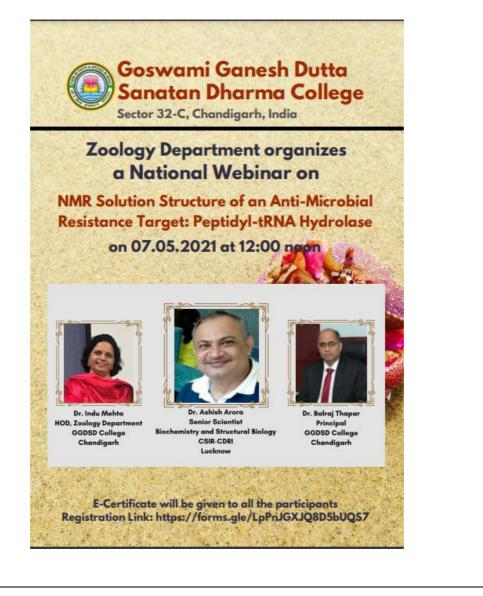




Webinar on NMR Solution Structure of an Antimicrobial Resistance Target: Peptidyl-tRNA Hydrolase

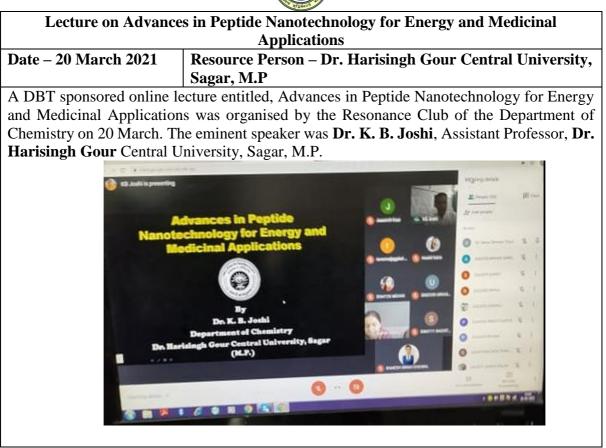
Date - 7 May 2021Resource Person - Dr. Ashish Arora, Senior Scientist,
CSIR-CDRI, Lucknow

A National Webinar on "NMR Solution Structure of an Antimicrobial Resistance Target: Peptidyl-tRNA Hydrolase" was organised by the department of zoology on 07 May. **Dr. Ashish Arora,** Senior Scientist, Biochemistry and Structural Biology, CSIR-CDRI, Lucknow, delivered the lecture.



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Lecture on A Revisit to NMR Spectroscopy

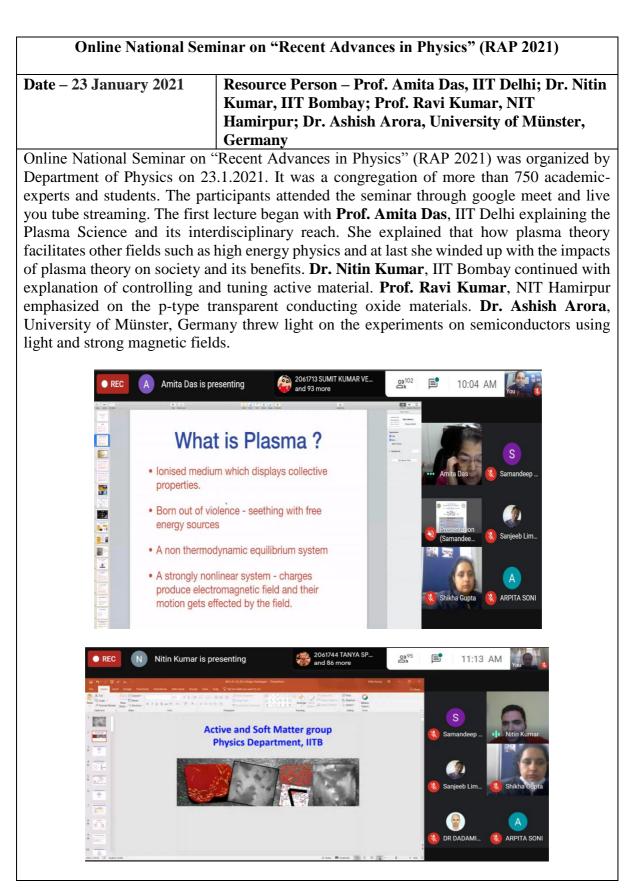
Date – 9 February 2021	Resource Person – Dr. Amarjeet Kaur, Department of
	Chemistry, Panjab University, Chandigarh

A DBT sponsored special online lecture on A Revisit to NMR Spectroscopy was organized on 9 February with an aim to provide a platform for exchange of ideas in various fields of pure and applied chemistry and also to enlighten the young minds for the path of research and for infusing a spirit of analytical thinking by Resonance Club. **Dr. Amarjeet Kaur**, Department of Chemistry, Panjab University, Chandigarh was the speaker for the lecture.



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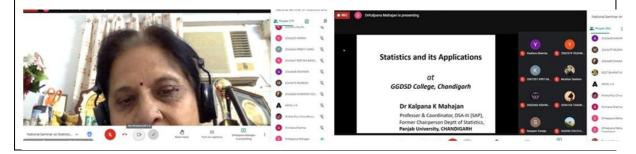


		s of X-ray spectrometer	
https://www.youtube.com/watch?v=xxuYSWxtpxg			
Date – 15 January 2021		of. Devinder Mehta, Dep vance Study in Physics, I h	
hysics on January 15, 20 advance Study in Physics ccasion. Around 250 gra- nstitutions attended the v tarted the lecture by intr iscussed various scientist pectrometer; its types at	D21. Prof. Devinder Me s, Panjab University Chan duate, post graduate stud webinar through google roducing X-rays, their d ts involved in discovery and applications of X-ray	ectrometer" was organized ehta, Department of Physindigarh was the resource pents and faculty members meet and live you tube stiscovery and their proper of X-rays. Further, he exp y spectrometer to study to	ics, Centre of person on the from various streaming. He rties. He also plained X-ra
happing of samples. The l	ecture was highly inform	alive and interactive.	
mapping of samples. The l ≡ ♥YouTube [™] ggdsd co	ecture was highly inform	auve and interactive.	🕫 🙆



Webinar on Statistics and its Applications		
Date – 24 December 2020	Resource Person – Prof. Kalpana K. Mahajan,	
	Department of Statistics, Panjab University	
	Chandigarh	

National level webinar on Statistics and its Applications was organised by the Department of Statistics on 24 December. The resource person was **Prof. Kalpana K. Mahajan**, Department of Statistics, Panjab University Chandigarh. Esteemed speaker highlighted the importance and the applications of Statistics in various sectors with the help of different practical examples. She discussed about testing of hypothesis, different measures of scale and different small sample tests for testing the significance of difference of the quantitative data. She also explained about how we can use different types of tools and techniques of Statistics for various types of problems or data. The webinar was attended by students, researchers and faculty members from different colleges, universities and research institutions.

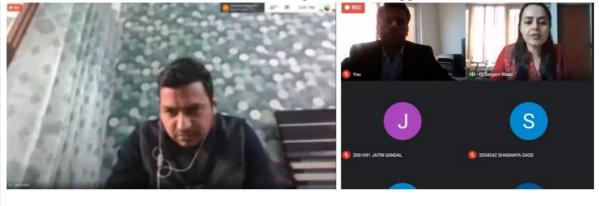


Webinar on Numbers: Fun & Facts

Date – 22 December 2020

Resource Person – Dr. Ajay Kumar, Head, Department of Mathematics, IIT Jammu

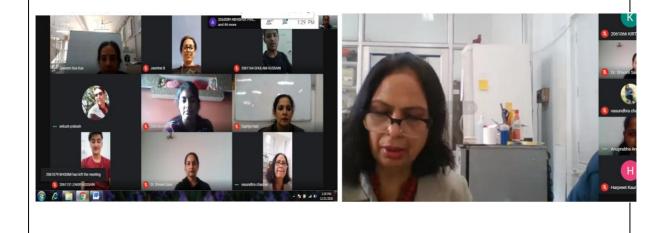
A webinar on Numbers: Fun & Facts was organized by the Department of Mathematics on the occasion of National Mathematics Day on 22 December. **Dr. Ajay Kumar**, Head, Department of Mathematics, IIT Jammu was the resource person for the webinar. Dr. Ajay started his talk by discussing the immense contribution of Srinivasa Ramanujan in the field of Mathematics. Calendar problems, p-Queens puzzle, problems based on cryptography etc. discussed in this webinar were excellent examples based on application of mathematics.





Webinar on In vitro propagation	on, Conservation and restoration ecology in particular
	reference to Orchids
Date – 21 December 2020	Resource Person – Prof. Promila Pathak from
	Department of Botany Panjab University,
	Chandigarh

Department of Botany organized a Webinar on '*In vitro* propagation, Conservation and restoration ecology in particular reference to Orchids' on 21st December, 2020. **Prof. Promila Pathak** from Department of Botany Panjab University, Chandigarh was the key speaker in the webinar. The information shared by the speaker on mythological and pharmaceutical aspects of orchids was applauded by the participants. The usage of various species in chyanparash to boost immunity was shared by the speaker. She gave an elaborative account of in vitro propagation, conservation and restoration of Orchids. She discussed various modes for mass propagation of orchids using tissue culture techniques that can go a long way in meeting the challenges related to temperature, reproductive barriers, non-availability of pollinators, diseases, etc. The webinar was attended by 155 participants through Google meet link and You tube streaming. The attendees were from various colleges from Chandigarh. and Punjab region.

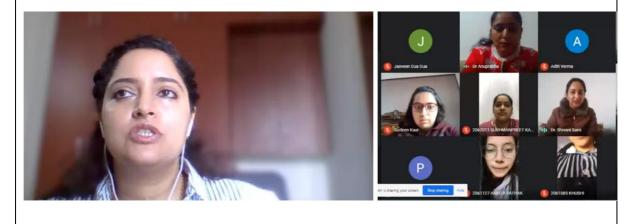




Webinar on Impact of biotechnology advances in crop improvement

Date – 16 December, 2020Resource Person – Dr. Isha Sharma, a Ramalingaswamy
Fellow from Agribiotech Foundation, PJTS Agricultural
University, Rajendranagar, Telangana

Department of Botany organized Webinar on 'Impact of biotechnology advances in crop improvement' on 16th December, 2020. Dr. Isha Sharma, a Ramalingaswamy Fellow from Agribiotech Foundation, PJTS Agricultural University, Rajendranagar, Telangana State was the resource person. The resource person, Dr. Isha Sharma emphasized upon use of various biotechnological tools for crop Improvement. The webinar focused on paradigm shift in the role of Modern Plant Biotechnology that has led to providing solutions to food scarcity, better nourished crops, sustainable environment. She enlightened the participants on the latest initiatives and research avenues like biofortification, transcriptomics, molecular farming and phenomics that can provide solutions to many of the problems. She discussed how Modern Biotechnology can help in crop improvement and aid the farmer's to increase their produce. Poverty-stricken rural populations that are confronted with inadequate water resources, low crop productivity, food insecurity, a deteriorating environment, and hunger can benefit with improvised methods. Opportunities and constraints in developing countries in the field of Biotechnology are of significance in responding to these challenges. Biotechnological tools are important for multiplication and genetic enhancement of crop plants. The webinar was attended by 144 participants through online platform from various colleges in and around Chandigarh.





		How to Re	ead Scientific Liter	rature ?		
Date – 22	2 May 2020	Details – IISER, P	•	Centre for Cell Scien	ce) and	
and IISE "How to	R, Pune and Persi	stent Syste Literatur	ems conducted a e ?" Student and	S (National Centre for (webinar on 22 May 2 faculty from various	2020 ent	itled
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	Dear Dr. Sandeep Saini,					
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+	https://docs.google.com/forms	/d/e/1FAlpQLSdyOl	7V5kyJkWnxb74sbo7Eo7FIPPN	IteBUd7f67xdPzNAU9Zg/viewform		
	Webinar Topic: "How to Read Date: May 22, 2020 (Friday) Time: 2 to 3 pm	Scientific Literature?	?" and "Introduction to MANAV- ⁻	The Human Atlas Initiative"		
	We will send ZOOM link of the	webinar to all regist	tered participants on April 21 aft	er 5 pm.		
	(We request you to kindly upd	ate your ZOOM to t	the latest version - <u>click here</u>)			



ARIES Science Popularisation and Outreach Programme

Date – 20 February
2020Details - ARIES Science Popularisation and Outreach
Programme

Students of Physics department visited Aryabhata Research Institute of Observational Sciences (ARIES) situated adjacent to the picturesque hill town of Nainital on 20th Feb, 2020. It is one of the leading research Institutes which specializes in observational Astronomy & Astrophysics and Atmospheric Sciences. This visit was covered under the aegis **ARIES Science Popularisation and Outreach Programme** (ASPOP). Students got opportunity to observe celestial activity through one of the biggest telescopes. They were also introduced to different facilities such as Stratosphere and Troposphere Radar (STRADAR) and Baker-Nunn Schmidt telescope (BNST). Students were deeply passionate about learning astronomy and astrophysics and curious to view the celestial objects through the telescope.







Webinar on Green Revolution and Agrarian Crisis in Punjab

Date – 18 December 2020Resource Person – Prof. Simrit Kahlon, Department of
Geography, Panjab University, Chandigarh

A Webinar on "Green Revolution and Agrarian Crisis in Punjab" was organized by the Department of Geography. **Prof. Simrit Kahlon**, Department of Geography, Panjab University, was the key speaker. She gave a historical perspective of the agricultural crisis that India is facing today. She elaborated upon the ills plaguing agriculture in Punjab and the political, economic and legal challenges that the farmers deal with on a daily basis. "Even though the farmer seems to be prosperous, he is actually spending more than his capacity in keeping with the open-hearted culture of Punjab", she said.





	Lecture on Herbal Biotechnology
Date – 15 February	Resource Person – Dr. P.K. Pati (Professor and Head),
2020	Department of Biotechnology at Guru Nanak Dev
	University, Amritsar

The Botany Department organized a talk on "**Herbal biotechnology**" on 15th February 2020. **Dr. P.K. Pati** (Professor and Head), Department of Biotechnology at Guru Nanak Dev University, Amritsar and recipient of various prestigious awards including BOYSCAST fellowship of the Department of Science and Technology and INSA Teachers award from Indian National Academy of Sciences, New Delhi was the chief guest for this occasion. Prof. Pati enlightened the students, researchers and faculty of the college for the use of several biotechnological tools to improve medicinal properties of the plants. The environment society of the college had also organized various departmental competitions to create awareness among youth on environmental issues.





Le	ecture on Particles, Fields and Fundamental Particles
Date – 6 February 2020	Resource Person – Prof. Emeritus Manmohan Gupta,
	Department of Physics, Panjab University Chandigarh,
	Coordinator CRIKC, Coordinator Policy Research Centre
	Panjab University

Department of Physics organized an expert lecture on "Particles, Fields and Fundamental Particles" on February 6, 2020 by invited speaker **Prof. Emeritus Manmohan Gupta**, Department of Physics, Panjab University Chandigarh, Coordinator CRIKC, Coordinator Policy Research Centre Panjab University. As many as 200 students attended the lecture. He began his talk by discussing the significance and applications of studying particle physics. He explained the contemporary knowledge about the fundamental particles and their properties including fundamental interactions with the help of Feynman diagrams. The lecture was followed by a fruitful interaction session with the students.





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Dr. Bipin Gupta from National Physical Laboratory,	4th National Seminar o	n "Recent Advances in Material Science (RAMS)-2020
Kumar, IIT Roorkee	Date – 1 February 2020	University, Prof. R.K. Moudgil, Kurukshetra University, Dr. Bipin Gupta from National Physical Laboratory, New Delhi, Dr. Narinder Singh, IIT, Ropar, Dr. Rajesh

4th National Seminar on "Recent Advances in Material Science (RAMS)-2020" was organized by Department of Physics. **Prof. S.K. Tripathi** from Panjab University, **Prof. R.K. Moudgil**, Kurukshetra University and **Dr. Bipin Gupta** from National Physical Laboratory, New Delhi, **Dr. Narinder Singh** from Indian Institute of Technology (IIT), Ropar and **Dr. Rajesh Kumar** from Indian Institute of Technology (IIT), Roorkee were among the invited speakers. The event witnessed an active participation of over 250 students and faculty members from various institutions in and around Chandigarh.



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Conceptualizing Environmental Geography at Sukhna Wildlife Sanctuary

Date – 18 November	Resource Person – Sukhna Wildlife Sanctuary
2019	

Students of Department of Geography visited Sukhna Wildlife Sanctuary on 18thNovemebr 2019. They were accompanied by their professors, Gagandeep Singh Dhillon and Archana Sharma. There were total 35 students, they entered the Sanctuary through Nepli Forest Gate and trekked for five kms. **The study trip was organized with the perspective of explaining to the students the concepts of environmental geography.** Prof. Gagandeep Singh Dhillon explained that this was an initiative to raise environmental awareness amongst the students and bring them close to nature. The students learnt about the Sukhna wetland and its ecosystem. They also witnessed the efforts made by the Chandigarh Forest Department to preserve the pristine environment of the Sukhna Wildlife Sanctuary.





Demonstrative workshop on Fermentation Technology

Date – 15 November	Resource Person – Dr. Anoop Verma, Associate Professor,
2019	School of Energy and Environment, Thapar University,
	Patiala

Lecture cum demonstrative workshop was organized on **15th November 2019**. **Dr. Anoop Verma**, Associate Professor, School of Energy and Environment from Thapar University, Patiala acted as the resource person. Students of Biotechnology and Food Technology attended the programme. He delivered a lecture on fermentation technology and industrial plant layout. Dr. Verma began his talk by discussing the challenges faced by the environment and he highlighted role of innovative biotechnology and food technology in tackling such issues. He discussed about the various aspects of design and control system of laboratory to industrial scale fermenters. He talked about the origin and progression of fermentation technology with discussion of different parts of fermenter, sterilization procedures and also how fermenters are used for the production of various bio products at an industrial scale. Concepts related to food fermentation technology were also discussed. Lecture was followed by practical demonstration of bench top fermenter. The design, assembly and working of various parts of the fermenter were also discussed in detail with the students.



H.T. Chandigarh 16.11.2019





Learning about Nobel Laureates at Nobel Prize Exhibition

Date – 28 SeptemberDetails – Nobel Prize Exhibition at National Agri Food2019Biotechnology Institute (NABI), Mohali

A visit to **Nobel Prize Exhibition** at National Agri Food Biotechnology Institute (NABI), Mohali was organized by the Department of Biotechnology. Students of Biotechnology and Industrial Microbiology visited the exhibition and were showcased with the work and achievements of Nobel Laureates around the globe. Students were told about the whole timeline of Nobel Prize including the vision of Alfred Nobel behind the Nobel Prize and how Nobel Prize winning research has contributed in shaping the future of the planet. Students were also made aware about the next level of problems mankind is facing and how they should take inspiration from the previous milestone research and should try to solve these problems with their scientific skills.



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Lecture on Role of Plant Biotechnology in crop improvement

Date – 27 September 2019

Resource Person – Prof. Promila Pathak, Botany Department, Panjab University, Chandigarh

A guest lecture on Role of Plant Biotechnology in crop improvement was organized on 27th September, 2019 by Botany Department of the college. The guest speaker, **Prof. Promila Pathak** from Botany department, Panjab University, Chandigarh interacted with B.Sc 3rd year students and apprised them how in the changing scenario of climate change, tissue culture can help solve the food security issues.



Lecture on Science Communication

Date – 25 September	Details – Lecture under DBT Star College Scheme
2019	

A lecture on Science Communication was organized by Department of Biotechnology under the aegis of DBT Star College Scheme, Govt. of India. Students were told how they can effectively communicate their scientific research to a broader audience through review and research articles, poster/oral presentations, and general science magazine articles. They were also made conversant how good scientific communication can bridge the gap between a scientific world and general public. Power of social media platforms like Twitter, Instagram, Facebook and science blogs in communicating everyday science and reach a larger audience was also emphasized.





Presentation on Energy Conservation

Date - 21 August 2019Resource Person - Mr. Aman Mankotia, Physics
Department

On the occasion of Akshay Urja Divas on 21.08.2019, **Mr. Aman Mankotia** of Physics department gave a presentation on "Energy Conservation" to faculty and students of Department of Botany. He talked about present energy crisis due to over-use of natural energy resources and need of new renewable energy sources such as wind energy, solar energy and use of electric and hybrid vehicles rather than conventional petrol/diesel automobile.



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Lecture on Advanced Function Analysis

Date – 10 March 2019Resource Person – Professor Sanjeev Kumar, PunjabEngineering College, Chandigarh

Professor Sanjeev Kumar from Punjab Engineering College, Chandigarh delivered a lecture on advanced function analysis on 10th March, 2019. He elaborated about magnetic materials and how we are able to go into the depth of any matter by using template synthesis. He also guided and motivated students about their career in science field and how we excel in it.



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Popular Lecture Series in Chemistry

Date – 26 February
2019Resource Person – Dr. K S Viswanathan, Professor,
Chemical Sciences, IISER, Mohali

Resonance Club of Department of Chemistry organized a Lecture in the 'Popular Lecture Series' event held on Tuesday, February 26th, 2019 in the Department of Chemistry. The eminent resource persons was, **Dr. K S Viswanathan**, Professor, Chemical Sciences, IISER, Mohali. Prof. Viswanathan enthralled the audience through his informative and engrossing lecture. The Faculty, post-graduate and graduate students of the department interacted with the resource person.





Studying flora & fauna of Kansal Forest Area & Sukhna Wild Life Sanctuary

Date – 25 February 2019 Details – Kansal Forest Area & Sukhna Wild Life Sanctuary

50 students accompanied by faculty were taken to Sukhna Wild Life Sanctuary and adjoining Kansal Forest reserve area to study the flora & fauna on 25th Feb, 2019. The students were made aware of the importance of Forests and their conservation. The students had a glimpse of rare species of wildlife and took a pledge on the occasion not to harm the wild life. The visit was possible due to the kind gesture of the Forest & Wild life department, Chandigarh who granted the permission for the visit.



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Collection and study of Flora of Naina Devi hills and Anandpur Sahib

Date – 23 February	Details – Naina Devi hills and Anandpur Sahib
2019	

One-day educational trip was organized by Botany Department of the college to explore the flora of Naina Devi and Anandpur Sahib regions on 23rd February, 2019. 40 students of B.Sc Botany accompanied by staff members visited the areas to study and collect diverse kind of flora for preparation of Herbarium files. The visit gave them an insight into the various kinds of ecosystems and the inhabiting biodiversity.





Capturing Science Skills at Kurukshetra Panorama and Science Centre

Date – 23 February,
2019Details – Kurukshetra Panorama and Science Centre

The Department of Chemistry organised a one-day educational excursion to Kurukshetra on 23rd February 2019. 50 students accompanied by 3 faculty members visited Kurukshetra Panorama and Science Centre. The purpose of this visit was to inculcate a scientific temper and out of the box thinking among the students.





Visiting the Condensing, Drying section and Dairy Extension Division of National Dairy Research Institute , Karnal

Date – 7 February 2019 Details – National Dairy Research Institute , Karnal

Department of Zoology organized an educational trip to National Dairy Research Institute (NDRI), Karnal on 7th February, 2019. A group of 47 students the Agricultural Technology Information Centre where a brief idea about the institute was given. The group was accompanied by Teaching and Non-teaching staff. This was followed by a visit to Experimental Dairy – Condensing, Drying section and Dairy Extension Division. The students also visited Pipli Zoo on the way back.





Date – 17 February 2018Resource Person – Dr. K S Viswanathan (Professor, Chemical Sciences, IISER, Mohali), Dr. Amrit Pal Toor (Professor, Dr. SSB University Institute of Chemical Engineering & Technology, Director-Energy Research		Chemistry Sensitization Program
(Professor, Dr. SSB University Institute of Chemical	Date – 17 February	Resource Person – Dr. K S Viswanathan (Professor,
	2018	Chemical Sciences, IISER, Mohali), Dr. Amrit Pal Toor
Engineering & Technology, Director-Energy Research		(Professor, Dr. SSB University Institute of Chemical
		Engineering & Technology, Director-Energy Research
Centre, Panjab University, Chandigarh) and Dr. Vasun		Centre, Panjab University, Chandigarh) and Dr. Vasundra
Singh (Professor & Former Head, Department of Appli		Singh (Professor & Former Head, Department of Applied
Sciences (Chemistry), PEC, Chandigarh)		Sciences (Chemistry), PEC, Chandigarh)

The eminent resource persons **Dr. K S Viswanathan** (Professor, Chemical Sciences, IISER, Mohali), **Dr. Amrit Pal Toor** (Professor, Dr. SSB University Institute of Chemical Engineering & Technology, Director-Energy Research Centre, Panjab University, Chandigarh) and **Dr. Vasundra Singh** (Professor & Former Head, Department of Applied Sciences (Chemistry), PEC, Chandigarh) addressed the students in A seminar on Chemistry Sensitization. The speakers delivered lectures on varied topics such as, '*Happy Accidents in Chemistry*,''Synthesis and Kinetics of some Novel Esters using Green catalysts' & 'Sustainable chemical processes: a new paradigm' Such seminars provide a forum to the scientists to present their current research, discovery or any topic of their interest to the students whereby enhancing the horizon of learning for the students, on topics other than those laid down in their curricula.

SD HOLDS SESSION ON CHEMISTRY SENSITISATION

CHANDIGARH: The resonance club of GGDSD College, Sector 32, organised a seminar on 'Chemistry Sensitisation', here on Saturday. Professor at IISER KS Viswanathan, professor at IISER KS Viswanathan, professor at Dr SSB University Institute of Chemical Engineering and Technolgy Amrit Pal Toor and professor from PEC's department of applied sciences (chemistry) Vasundra Singh were the key note speakers on the occasion. The speakers delivered lectures on topics such as happy accidents in chemistry, synthesis and kinetics of some novel esters using green catalysts and sustainable chemical processes.

H.T.Chandigarh 18.02.2018





Session on Lasers and Laser based technologies	
Date – 3 February 2018	Resource Person – Dr. Bakshish Chand Choudhary, Professor and Head, Dept. of Applied Sciences, National Institute of Technical Teachers' Training & Research (NITTTR), Sector 26, Chandigarh

Dr. Bakshish Chand Choudhary, Professor and Head, Dept. of Applied Sciences, National Institute of Technical Teachers' Training & Research (NITTTR), Sector 26, Chandigarh delivered a talk on the topic, 'Lasers and Laser based technologies' on 3rd Feb, 2018. Dr. Choudhary started his lecture with introduction to LASER fundamentals. He explained the construction and working of various types of LASER. The talk also covered applications of LASER in our daily life i.e. Medical field, defence, research and many more. The whole talk was enriched with animation videos for more clarity.





Session on Flow Cytometry & its Applications	
Date – 11 November, 2017	Resource Person – Dr Siddharth Sharma Ex post doctoral fellow from University of Miami, USA and currently associate professor in Dept of Bioetechnology, Thapar University
Dr. C'ddlead Charmer Dr. mart de tenel feller fran University of Mienei UCA and	

Dr Siddharth Sharma Ex post-doctoral fellow from University of Miami, USA and currently associate professor in Dept of Biotechnology, Thapar University delivered a talk on methodology of flow cytometry and its applications in various clinical diagnostics and research. He emphasized on the role of flow cytometry in detection of cancerous cells especially in case of blood cancer, cytotoxicity analysis of drugs and organ transplantation.



Talk on technology that detects cancer cells

CHANDIGARH: Experts discussed flow cytometry and its applications by the department of biotechnology, GGDSD College, Sector 32. Siddharth Sharma, associate professor in department of biotechnology, Thapar University, told about its role in detecting cancerous cells, especially blood cancer, and organ transplantation. **HTC**

H.T.Chandigarh 12.11.2017

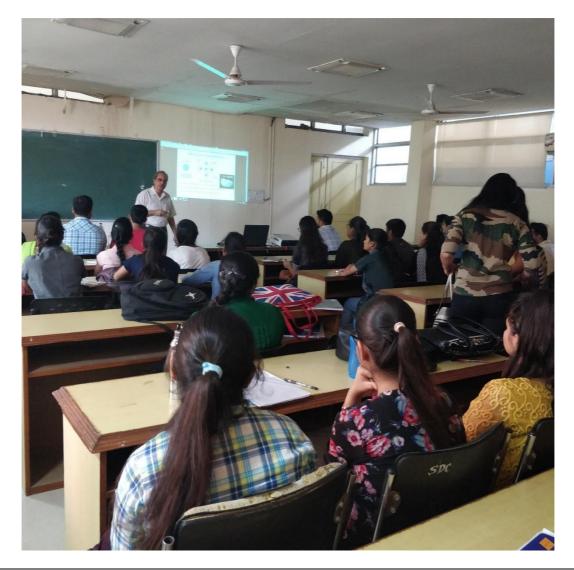




Lecture on Semiconductor Devices and their Fabrication

Date – 17 October 2017Resource Person – Prof. S.K. Tripathi from Department of
Physics, Panjab University, Chandigarh

Prof. S.K. Tripathi from Department of Physics, Panjab University, Chandigarh delivered a talk on '*Semiconductor Devices and their Fabrication*' on 17th October, 2017. In his talk, Prof. Tripathi discussed about various semiconductor devices, their preparation methods, factors affecting and governing their synthesis with their respective applications. He also clarified the concept of quantum confinement in affecting the properties of semiconducting materials at nanoscale. During the discussion of this concept, he took examples of various optical, electrical and spectroscopic properties of materials which are changed in moving from microscale to nanoscale. He also indicated the significance of nanoscale in enhancing thermoelectric and photovoltaic applications of solar cells and other electronic devices.



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Lecture on Application of Mathematics

Date – 1 April 2017	Resource Person – Prof. S.K.Tomar from the Centre for
	Advanced Study in Mathematics, Panjab University,
	Chandigarh

The Department of Mathematics organized a Guest Lecture on 'Application of Mathematics' on 1 April 2017. The Guest of Honour, **Prof. S.K.Tomar** from the Centre for Advanced Study in Mathematics, Panjab University delivered an expert talk on "Mathematics and its Applications in Real Life". Students were apprised of the applications of mathematics in real life through interesting similes and examples and encouraged to develop scientific temper.



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Workshop on 'Instrumentation Techniques in Chemistry		
Date – 15 March, 2017	Resource Person – Ms. Jasprit Kaur, Ms. Priyanka Mor,	
	Dr. Mamta Sharma, Dr. Mehak Rohilla, Ms. Ayushi Jain	
	and Ms. Raveena Thakur, Department of Chemistry,	
	GGDSD College, Chandigarh	

The Resonance Club of Department of Chemistry organized a Workshop on 'Instrumentation Techniques in Chemistry (HPLC, GC, FTIR, UV-VISIBLE SPECTROHOTOMETER)' on Wednesday March 15th, 2017, in the department. A few faculty members from the department, **Ms. Jasprit Kaur, Ms. Priyanka Mor, Dr. Mamta Sharma, Dr. Mehak Rohilla, Ms. Ayushi Jain and Ms. Raveena Thakur** acted as resource persons. During their presentations, they highlighted the importance of instrumentation techniques for analysis of organic intermediates and for characterization in Chemical and Biological sciences. The workshop was divided into 2 sessions, the first dealing with instrumentation and sample handling techniques while the second session provided demonstration and hands-on training to the participants on the different instruments. A small competition for the students was held during the workshop based on the first session. Faculty and 45 post-graduate students of the college and those from a few neighbouring colleges participated in the workshop.





2nd National Seminar on Recent Advances in Materials Science (RAMS-2016)

Date – 17 September 2016	Resource Person – Prof. K.N. Pathak, Panjab
_	University, Chandigarh. Dr. Ravi Bhatia from IISc
	Bangalore, Dr. Jadab Sharma from UIEAST, P.U.,
	Chanigarh, Dr. Ajit Kumar and Dr. Bipin Gupta from
	National Physical Laboratory, New Delhi

The 2nd National Seminar on Recent Advances in Material Science (RAMS)-2016 was organized by Department of Physics on September, 2016. The seminar was inaugurated by **Prof. K.N. Pathak**, former Vice Chancellor, Panjab University, Chandigarh. **Dr. Ravi Bhatia** from IISc Bangalore, **Dr. Jadab Sharma** from UIEAST, P.U., Chanigarh, **Dr. Ajit Kumar** and **Dr. Bipin Gupta** from National Physical Laboratory, New Delhi were among the invited speakers. The event witnessed an active participation of over 150 students and faculty members from various institutions in and around Chandigarh. A poster presentation competition for the students was also organized. The seminar concluded with the prize distribution to winners of various activities. It was a rare occasion where five generations of Department of Physics, P.U. were present on one stage.

