



7.6 Invited Speakers on various Themes relevant to holistic development of Students

Invited speakers on various themes relevant to holistic development of students:

The Following activities on various themes were conducted by our college during the session 2024-25 for the holistic development of the students. The details of the activities are given below.

1. Department of Chemistry

Sr. No.	Particulars	Details of the activity
1	Title of the Activity	Webinar on “ <i>The Role of Computational Material Science in Innovation</i> ”
2	Date of the Activity	04 October 2024
3	Organizing Department	Department of Chemistry, Govt. College Karsog, Distt.Mandi-175011.
4	Resource Person	Mr. Narender Kumar, PhD Fellow, United Arab Emirates University, Abu Dhabi
5	Purpose of the Activity	To enhance BSc students’ understanding of computational material science and expose them to current research trends.
6	Brief Description of the Activity	The speaker discussed computational simulations in material design, the role of biosensors and nanomaterials, and introduced tools like SIESTA, Quantum ESPRESSO, and Gaussian. He also guided students about internship and PhD opportunities. The session ended with a Q&A and a vote of thanks by Ms. Renuka Sharma.
7	Outcome of the Activity	Students gained insights into advanced research techniques, modern material science tools, and career opportunities in computational research.

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8.	Documentary evidences	Event Notice, News Cutting, GPS-tagged Photo, Student list, and Activity report.
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The documentary proofs attached for this activity include the official event notice issued by the Department of Chemistry, a news cutting covering the webinar, GPS-tagged photographs taken during the session, and the detailed report of the activity. These documents collectively serve as evidence of the successful organization and conduct of the webinar.

Notice of the Webinar

Department of Chemistry

Government College Karsog

Webinar on "The Role of Computational Material Science in Innovation" DATE 04 15 2024

A webinar on "The Role of Computational Material Science in Innovation" was organized by Department of Chemistry, Govt. College, Karsog on 4th October 2024. The webinar aiming at enhancing the knowledge of BSc - students was conducted by Mr. Navrodx Kumar, a PhD fellow pursuing his research under the supervision of Prof. Nadeem University, UAE, Abu Dhabi, UAE.

The following 25 students attended the webinar :-

Sl. No.	Name	Class	Roll No.	Signature
1	Chitangal	BSc 2nd yr.	BSC/20/ISC/2016	
2	Rohan Thakur	"	BSC/23/ISC/2515	Rohan
3	Akshita Sharma	"	BSC/23/ISC/2011	Akshita
4	Devicha	"	BSC/23/ISC/2002	Devicha
5	Rashi Verma	BSc 3rd year	BSC/22/ISC/2523	Rashi
6	Nikita Sharma	BSc 3rd yr.	BSc/22/ISC/2514	Nikita
7	Muskan	BSc III rd yr.	BSC/22/ISC/2508	Muskan
8	Anamika	BSC III rd yr.	BSC/22/ISC/2519	Anamika
9	Sanjana	BSc III rd year	BSC/21/ISC/2519	Sanjana
10	Sheetal	BSc III rd year	BSC/21/ISC/2002	Sheetal
11	Aditi Thakur	BSc III rd year	BSC/21/ISC/2009	Aditi Thakur
12	Neha Verma	BSc III rd year	BSC/22/ISC/2521	Neha
13	Akshita Mahajan	BSc II nd year	BSC/22/ISC/2524	Akshita
14	Anamika Thakur	BSc II nd year	BSC/22/ISC/2507	Anamika
15	Himani	BSc II nd year	BSC/23/ISC/2504	Himani
16	Sakshi	BSC II nd year	BSC/23/ISC/2503	Sakshi
17	Bhavya	BSC II nd year	BSC/23/ISC/2502	Bhavya
18	Tarika	BSC II nd year	BSC/22/ISC/11	Tarika
19	Anjali	BSC II nd year	BSC/22/ISC/9	Anjali
20	Anshika	BSC II nd year	BSC/23/ISC/202	Anshika
21	Raveena	BSC II nd year	BSC/23/ISC/204	Raveena
22	classmate	BSC II nd year	BSC/23/ISC/2516	Raveena

Department of Chemistry
Govt. College Karsog

Govt. College Karsog

List of students attended webinar

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GPS enabled picture

News cutting



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WEBINAR
ON
THE ROLE OF COMPUTATIONAL MATERIAL SCIENCE IN INNOVATION
FOR BSc. STUDENTS

جامعة الإمارات العربية المتحدة
United Arab Emirates University

Resource Person
Mr. Narender Kumar
Senior Studies Researcher (PhD Fellow)
Department of Physics
United Arab Emirates University,
Abu Dhabi, UAE

Organised by
Department of Chemistry
Govt. College Karsog
Date : 04/10/2024
Time : 12:30 pm (IST)
Venue : Conference Hall,
Govt. College Karsog

Flyer for Talk



Webinar on "The Role of Computational Material Science in Innovation" Enlightens BSc Students

October 4, 2024 | Govt. College Karsog, Himachal Pradesh

The Department of Chemistry at Govt. College Karsog organized a webinar on "The Role of Computational Material Science in Innovation" on October 4, 2024, aimed at enhancing the knowledge of BSc students. The webinar was conducted by Mr. Narender Kumar, a PhD fellow at the United Arab Emirates University, Abu Dhabi, who is researching Energy Harvesting and Cancer Diagnosis Techniques through Computer Simulations under the supervision of Prof. **Nacir Tit** from the Department of Physics.

In his presentation, Mr. Kumar elaborated on how computational methods are transforming the design of innovative materials. He highlighted the importance of biosensors, which have the potential to revolutionize both medical diagnostics and environmental monitoring. He explained how computational simulations enable scientists to design and optimize materials for various applications, ultimately reducing the time and cost involved in development.

Another key area discussed was nanomaterials, which are playing a crucial role in industries like electronics, energy storage, and healthcare. Mr. Kumar introduced students to various simulation tools commonly used in research, such as SIESTA, Quantum ESPRESSO, and Gaussian, which allow scientists to study the **behavior** of materials at the atomic level.

Beyond the technical content, Mr. Kumar encouraged students to explore research opportunities by informing them about various internship and PhD programs available in India and abroad. He emphasized the significance of gaining hands-on experience in advanced research fields and motivated students to pursue further studies in computational material science.

The session concluded with an engaging Q&A segment, where Mr. Kumar answered students' questions regarding career prospects and the growing importance of computational techniques in material science.

At the end of the session, Ms. **Renuka Sharma**, Assistant Professor in the Department of Chemistry, expressed gratitude on behalf of the college and students. She gave a heartfelt **vote of thanks** to Mr. Kumar for his enlightening talk and for taking the time to inspire the students with his valuable knowledge and insights.

The event was a resounding success, leaving students inspired and eager to explore the expanding horizons of computational material science.

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Report of the Webinar



2. Department of Political Science

S. No.	Particulars	Details
1	Title of the Activity	Lecture on Constitution Day
2	Date of the Activity	26 November 2024
3	Organizing Department	Department of Political Science, Govt. College Karsog
4	Resource Person	Mr. Suresh Jokta, Founder & Managing Director, Jokta Academy, Chandigarh
5	Purpose of the Activity	To enhance students' understanding of the Indian Constitution and promote constitutional awareness.
6	Brief Description of the Activity	The resource person discussed the evolution, features, and structure of the Indian Constitution, including articles, parts, schedules, and the Preamble. He highlighted constitutional values, major amendments, and the role of Constitution framers. The session concluded with an interactive segment addressing student queries.
7	Outcome of the Activity	Students gained deeper knowledge of constitutional principles, structure, and contemporary relevance. More than 300 students participated.
8	Documentary Proofs Attached	Event Notice, News Cutting, GPS-tagged Photo

The documentary proofs attached for this activity include the official event notice issued by the Department of Political Science, a news cutting covering the webinar, list of students attended lecture, GPS-tagged photographs taken during the session, and the detailed report of the activity. These documents collectively serve as evidence of the successful organization and conduct of the talk on Constitution day.



Constitution Day DATE: 26/11/2024

Department of Political Science, Government College, Karsog (Mandi) organized a lecture on the occasion of Constitution Day on dated 26 November 2024. Mr. Suresh Jaisla, founder & Director of the Jaisla Academy was the special person of the event.

Department of Political Science
 Incharge Person
 Suresh

Political
 Principal
 Govt. College
 (Mandi) H.P.

Serial	Name	Class	Roll No	Signature
1	Umesh Sharma	BA 1st year	BA/22/POL/16033	
2	Keerav Sharma	BA 2nd year	BA/22/POL/16066	
3	Arumatha	BA 1st year	BA/22/POL/16077	
4	Pratik Sharma	BA 1st year	BA/22/POL/16114	
5	Pratik	BA 1st year	BA/22/HIS/15028	
6	Pratik	BA 1st year	BA/22/HIS/17512	
7	Pratik	BA 1st year	BA/22/HIS/15036	
8	Pratik Sharma	BA 1st year	BA/22/POL/16130	
9	Pratik Sharma	BA 1st year	BA/22/POL/16037	
10	Pratik Sharma	BA 1st year	BA/22/POL/16043	
11	Pratik Sharma	BA 1st year	BA/22/POL/16114	
12	Pratik Sharma	BA 1st year	BA/22/POL/16036	
13	Pratik Sharma	BA 1st year	BA/22/POL/16029	
14	Pratik Sharma	BA 1st year	BA/22/POL/16071	
15	Pratik Sharma	BA 1st year	BA/22/POL/16072	
16	Pratik Sharma	BA 1st year	BA/22/POL/16012	
17	Pratik Sharma	BA 1st year	BA/22/POL/16030	
18	Pratik Sharma	BA 1st year	BA/22/POL/16037	
19	Pratik Sharma	BA 1st year	BA/22/POL/16002	
20	Pratik Sharma	BA 1st year	BA/22/POL/16112	

Serial	Name	Class	Roll No	Signature
21	Pratik Sharma	BA 1st year	BA/22/POL/16013	
22	Pratik Sharma	BA 1st year	BA/22/POL/16037	
23	Pratik Sharma	BA 1st year	BA/22/POL/16057	
24	Pratik Sharma	BA 1st year	BA/22/POL/16015	
25	Pratik Sharma	BA 1st year	BA/22/POL/16017	
26	Pratik Sharma	BA 1st year	BA/22/POL/16024	
27	Pratik Sharma	BA 1st year	BA/22/HIS/15028	
28	Pratik Sharma	BA 1st year	BA/22/HIS/15036	
29	Pratik Sharma	BA 1st year	BA/22/HIS/15035	
30	Pratik Sharma	BA 1st year	BA/22/POL/16040	
31	Pratik Sharma	BA 1st year	BA/22/POL/16002	
32	Pratik Sharma	MA Pol Science		
33	Pratik Sharma	MA Pol Science		
34	Pratik Sharma	MA Pol Science		
35	Pratik Sharma	MA Pol Science		
36	Pratik Sharma	MA Pol Science		
37	Pratik Sharma	MA Pol Science		
38	Pratik Sharma	MA Pol Science		
39	Pratik Sharma	MA Pol Science		
40	Pratik Sharma	MA Pol Science		
41	Pratik Sharma	MA Pol Science		
42	Pratik Sharma	MA Pol Science		
43	Pratik Sharma	MA Pol Science		
44	Pratik Sharma	MA Pol Science		
45	Pratik Sharma	MA Pol Science		
46	Pratik Sharma	MA Pol Science		
47	Pratik Sharma	MA Pol Science		
48	Pratik Sharma	MA Pol Science		

List of the students attended lecture

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Sl. No.	Name	Year	Roll No.	Section
71	Aditi Devi Thakur	BA 1st year	BA/201/1001	1st
72	Safar Thakur	BA 1st year	BA/201/1002	1st
73	Amrinder	BA 1st year	BA/201/1003	1st
74	Amrinder	BA 1st year	BA/201/1004	1st
75	Harpreet	BA 1st year	BA/201/1005	1st
76	Angush Kumar	BA 1st year	BA/201/1006	1st
77	Harshdeep Singh	BA 1st year	BA/201/1007	1st
78	Shubh	BA 1st year	BA/201/1008	1st
79	Pranshu	BA 1st year	BA/201/1009	1st
80	Shubh	BA 1st year	BA/201/1010	1st
81	Shubh	BA 1st year	BA/201/1011	1st
82	Shubh	BA 1st year	BA/201/1012	1st
83	Shubh	BA 1st year	BA/201/1013	1st
84	Shubh	BA 1st year	BA/201/1014	1st
85	Shubh	BA 1st year	BA/201/1015	1st
86	Shubh	BA 1st year	BA/201/1016	1st
87	Shubh	BA 1st year	BA/201/1017	1st
88	Shubh	BA 1st year	BA/201/1018	1st
89	Shubh	BA 1st year	BA/201/1019	1st
90	Shubh	BA 1st year	BA/201/1020	1st
91	Shubh	BA 1st year	BA/201/1021	1st
92	Shubh	BA 1st year	BA/201/1022	1st
93	Shubh	BA 1st year	BA/201/1023	1st
94	Shubh	BA 1st year	BA/201/1024	1st
95	Shubh	BA 1st year	BA/201/1025	1st
96	Shubh	BA 1st year	BA/201/1026	1st
97	Shubh	BA 1st year	BA/201/1027	1st
98	Shubh	BA 1st year	BA/201/1028	1st
99	Shubh	BA 1st year	BA/201/1029	1st
100	Shubh	BA 1st year	BA/201/1030	1st
101	Shubh	BA 1st year	BA/201/1031	1st
102	Shubh	BA 1st year	BA/201/1032	1st
103	Shubh	BA 1st year	BA/201/1033	1st
104	Shubh	BA 1st year	BA/201/1034	1st
105	Shubh	BA 1st year	BA/201/1035	1st
106	Shubh	BA 1st year	BA/201/1036	1st
107	Shubh	BA 1st year	BA/201/1037	1st
108	Shubh	BA 1st year	BA/201/1038	1st
109	Shubh	BA 1st year	BA/201/1039	1st
110	Shubh	BA 1st year	BA/201/1040	1st
111	Shubh	BA 1st year	BA/201/1041	1st
112	Shubh	BA 1st year	BA/201/1042	1st
113	Shubh	BA 1st year	BA/201/1043	1st
114	Shubh	BA 1st year	BA/201/1044	1st
115	Shubh	BA 1st year	BA/201/1045	1st
116	Shubh	BA 1st year	BA/201/1046	1st
117	Shubh	BA 1st year	BA/201/1047	1st
118	Shubh	BA 1st year	BA/201/1048	1st
119	Shubh	BA 1st year	BA/201/1049	1st
120	Shubh	BA 1st year	BA/201/1050	1st

Sl. No.	Name	Year	Roll No.	Section
155	Shubh	BA 1st year	BA/201/1051	1st
156	Shubh	BA 1st year	BA/201/1052	1st
157	Shubh	BA 1st year	BA/201/1053	1st
158	Shubh	BA 1st year	BA/201/1054	1st
159	Shubh	BA 1st year	BA/201/1055	1st
160	Shubh	BA 1st year	BA/201/1056	1st
161	Shubh	BA 1st year	BA/201/1057	1st
162	Shubh	BA 1st year	BA/201/1058	1st
163	Shubh	BA 1st year	BA/201/1059	1st
164	Shubh	BA 1st year	BA/201/1060	1st
165	Shubh	BA 1st year	BA/201/1061	1st
166	Shubh	BA 1st year	BA/201/1062	1st
167	Shubh	BA 1st year	BA/201/1063	1st
168	Shubh	BA 1st year	BA/201/1064	1st
169	Shubh	BA 1st year	BA/201/1065	1st
170	Shubh	BA 1st year	BA/201/1066	1st
171	Shubh	BA 1st year	BA/201/1067	1st
172	Shubh	BA 1st year	BA/201/1068	1st
173	Shubh	BA 1st year	BA/201/1069	1st
174	Shubh	BA 1st year	BA/201/1070	1st

List of the students attended lecture



करसोग टुडे डिजिटल जानकारी
 28-11-24 करसोग टुडे

5G टेलीकॉम महाविद्यालय करसोग में संविधान दिवस मनाया गया




करसोग ----- महाविद्यालय करसोग में संविधान दिवस मनाया गया। जिसमें मुख्य अतिथि के रूप में जोक्ता अकादमी के संस्थापक सुरेश जोक्ता ने मुख्य वक्ता के रूप में शिरकात की। इस कार्यक्रम में महाविद्यालय के प्रभानाचार्य डॉक्टर जगजीत सिंह पटियाल व अन्य आचार्य वर्गों ने इस कार्यक्रम में भाग लिया। कार्यक्रम में महाविद्यालय के लगभग पांच सौ छात्रों ने भाग लिया कार्यक्रम की शुरुआत दीप प्रज्वलन से की गई। तत्पश्चात राजनीतिक शास्त्र विभाग के प्रवक्ता असिस्टेंट प्रोफेसर रितेश दिलावान ने स्वागत प्रस्ताव प्रस्तुत किया। उसके पश्चात कार्यक्रम की नींव मुख्य वक्ता सुरेश जोक्ता ने रंगोली की। उन्होंने भारतीय संविधान के बारे में अपने विचारों को महाविद्यालय के साथ साझा करते हुए कहा कि भारतीय संविधान 26 नवंबर 1949 को बन कर तैयार हो गया भारतीय संविधान को बनने में 2 वर्ष 11 महीने 18 दिन का समय लगा तत्पश्चात 26 जनवरी 1950 को से लागू कर दिया गया व भारत के संविधान निर्माता कहे जाने वाले डॉक्टर भीमराव अंबेडकर जी के जीवनी पर भी प्रकाश डाला गया। इसके साथ ही अन्य महत्वपूर्ण संविधान से संबंधित जानकारी छात्रों के समक्ष पेश की वह अपने जीवन से संबंधित अनुभवों को महाविद्यालय के छात्र-छात्राओं के साथ साझा किया व अपने जीवन के कुछ महत्वपूर्ण पहलुओं को भी विद्यार्थियों के मध्य साझा किया और साथ ही साथ उन्होंने छात्रों के साथ संवाद में हिस्सा लिया व उनको सुना और उसके संदर्भ में अपनी विचार प्रस्तुत किया और उनका बहुत ही अच्छे ढंग से मार्गदर्शन किया और विद्यार्थियों को सही ढंग से अपने जीवन में आगे बढ़ाने के लिए प्रेरित किया उन्होंने विद्यालय के प्रभानाचार्य का धन्यवाद किया कि उन्हें यहाँ पर आने के लिए आमंत्रित किया गया विशेष रूप से राजनीतिक शास्त्र विभाग का धन्यवाद किया कार्यक्रम के अंत में असिस्टेंट प्रोफेसर सोनिया चौधरी द्वारा धन्यवाद प्रस्ताव प्रस्तुत किया गया। तत्पश्चात कार्यक्रम का अंत विधिवत रूप से राष्ट्रगान गाकर किया गया।

News cutting

Report of the Constitution day



Report On Constitution Day



On the occasion of the 'Constitution Day' a lecture on the constitution was organised by the department of Political Science in the college hall on 26-11-2024. Mr Suresh Jokta, founder and managing director of Jokta Academy Chandigarh, was invited as a resource person of the event. He started his talk by highlighting the evolution, commencement and fundamental composition of the constitution i.e. articles, parts, schedule and preamble etc. Except it, he also insight the values, utility and nature of Indian constitution, and along with this he also talked about the transformation or shifts in the Indian constitution which have taken place over the years. In his talk he also remembered the role of constitution framers and appreciate their contribution in the making of this holly document. Mr Jokta in the lateral part of his talk addressed the queries of students with respect to their career and study. The lecture was attended by more than three hundred students of the college.