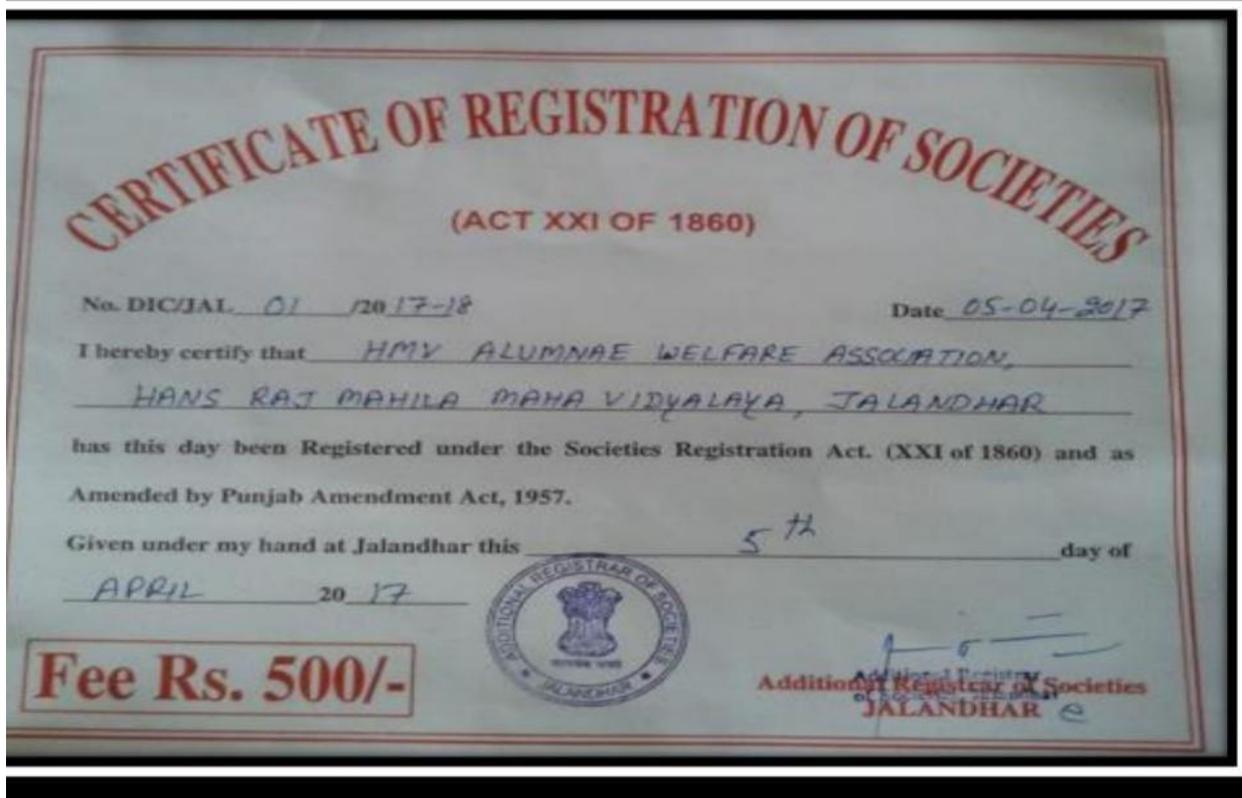


**HMV ALUMNAE  
WELFARE ASSOCIATION  
(REGD.)**

HMV Alumnae Welfare Association (Regd.) on 5th April 2017, the only of its kind in Jalandhar City. The ex-students of HMV who are at present reputed and influential members of the society in all the fields are enjoying the status of important citizens of India. Apart from innumerable PCS, IRS, IAS, top ranking educationists, Principals of prestigious institutions, CAs, Lawyers, Judicial Officers & others, the names of Smt. Sarla Grewal, First lady governor of Madhya Pradesh and Principal Secretary of Prime Minister of India; Justice Santosh Duggal, Addl. Secretary, Govt. of India; Mrs. Sumita Dawra, IAS, Additional secretary, Dept. Of Promotion of Industry and Internal Trade; Mrs. Bhawna Garg, Topper of 1999 batch of IAS, Deputy Director General UIDAI, Chandigarh; Ms. Manjeet Kaur Arjuna Awardee; Ms. Sunita Rani, Padamshree & Arjuna Awardee, Harmanpreet Kaur Arjuna Awardee, captain of Indian Women Cricket team, Chanderkanta Kaul, Former Captain of Indian Women Cricket team can be counted amongst its distinguished alumni of HMV. HMV Alumnae Welfare Association (Regd.) aims to unite and strengthen HMV Alumnae ties among alumnae and Alma Mater. It is an active body with graduates and post-graduates registering both as life members and annual members. Till date, 114 alumnae have registered as life members of the Association. The Association not only promotes and inspires a sense of belongingness among the old students for its Alma Mater but also collect Alumnae's suggestions and observations in the form of feedback.



## **Governing Body**

### **From 5th April 2019-4th April 2021**

President, DAVCMC, New Delhi Chief Patron  
Principal Madam Patron  
Dr. (Mrs.) Rashmi Khurana Presiden  
Mrs. Sarvinder Kaur Vice President 1.  
Mrs. Kiranpreet Kaur Dhami Vice President 2.  
Mrs. Binoo Gupta Secretary  
Mrs. Savita Mahendru Joint Secretary  
Mrs. Deepshikha Treasurer

### **Executive Members**

Mrs. Ravinder Bedi  
Mrs. Veena Joshi Kalia  
Mrs. Beenu Rajput  
Mrs. Ramanpreet Kaur  
Dr. (Mrs.) Shikha Chawla  
Mrs. Seema Thapar  
Mrs. Yashica Jain  
Dr. (Mrs.) Nitika Kapoor  
Ms. Karishma Sangra

### **From 5th April'2021-4th April'2023**

Principal Madam Chief Patron  
Dr. Mrs. Rashmi Khurana Patron  
Mrs. Sarvinder Kaur President  
Mrs. Kiranpreet Kaur Dhami Vice President 1  
Ms Beenu Rajpoot Vice President 2  
Mrs. Ramanpreet Vice President 3  
Mrs. Binoo Gupta Secretary  
Mrs. Savita Mahendru Joint Secretary  
Mrs. Kajal Puri Treasurer

### **Executive Members**

Mrs. Sarojini Gautam Sharda  
Mrs. Ravinder Bedi  
Mrs. Veena Joshi Kalia  
Mrs Suman Lata Goyal  
CA Roopali Kohli

Mrs, Harsh Chopra  
Ms Manpreet Jawanda  
Mrs. Kanwaldeep Bajwa Kang  
Mrs. Prabhsimran  
Mrs. Jyoti Kaul  
Mrs. Deepshikha  
Mrs. Ramandeep  
Mrs. Gurpal

**MEMORANDUM of ASSOCIATION**

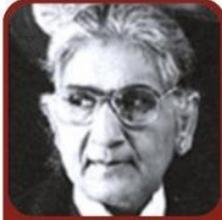
<https://drive.google.com/file/d/1f6oBCJxHnyJ63PcijgeqgSc6PsTbDAx/view?usp=sharing>



# BUREAUCRATS



**Ms. Gurveen Sidhu**  
IAS&AS Officer,  
Principal Director, Delhi



**Ms. Santosh Duggal**  
Retired Delhi High Court Judge  
Additional Secretary Govt. of India.



**Ms. Sarita Grewal**  
IAS, Governor of Madhya Pradesh  
Principal Secretary Govt. of India



**Ms. Sumita Dawra**  
IAS, Principal Secretary Higher  
Education, Andhra Pradesh



**Ms. Bhawna Garg**  
Deputy Director General (DDG)  
Unique Identification Authority Of India (Chd)



**Ms. Sarojini Gautam Sharda**  
PCS, Additional Chief Commissioner,  
Joint Director Enforcement, Jalandhar



**Ms. Anupam Kler**  
PCS, Additional Deputy  
Commissioner (G) Hoshiarpur



**Ms. Babita Kler**  
PCS, Additional Commissioner  
Corporate, Jalandhar



**Ms. VANI GOPAL SHARMA**  
PCS, Addl. District & Session Judge.



**Ms. MANJU RANA**  
PCS, Addl. District & Session Judge.



**Priya Madaan Sood**  
PCS, Addl. District & Session Judge.



**Ms. VIBHA RANA**  
PCS, Judge First Class Magistrate



**Ms. Jasika Mittu Vij,**  
Pcs Judicial



**Mrs. Suman Lata Goyal**  
General Manager Utdai,  
Govt. of India



**Ms. Sanjeeda Beri**  
Deputy Director Employment



**Dr. Rashmi Khurana**  
Retired Assistant Station Director  
All India Radio, Writer & Poetess

# PRINCIPALS



**Ms. Krishna Jyoti**

Founder Principal,  
Shiv Jyoti Public Schools, Jalandhar



**Dr. Rekha Kalia Bhardwaj**

Former Principal Hrav And Former Registrar  
Dav University, Jalandhar



**Dr. Madhu Prashar**

Former Principal, Dav Samaj College  
For Women, Ferozpur, Punjab



**Ms. Junesh Kackria,**

Director, DAV Public Schools, DAV CMC,  
New Delhi, Former Principal RMV



**Ms. Neelam Sethi**

Former Principal  
Chan Lal Sd College For Women, Gurd



**Dr. Sarita Verma,**

Principal, B.d Arya Girls College,  
Jalandhar



**Ms. Satwant Gakhal**

Former Principal  
M.G.N. Public School, Jalandhar



**Dr. Usha Kapoor**

Former Principal  
Gndu College, Jalandhar



**Ms. Rohina Khullar**

Vice Principal Sd Public School  
Sector 32 Chandigarh



**Ms. Rachna Monga**

Principal, Sanskriti KmV School,  
Jalandhar



**Ms. Kiranpreet Kaur Dhani**

Member Punjab State Commission for Women  
Principal, S.C.H.P.S. Hoshiarpur



**Ms. Minakshi Vig**

Principal, SMDRSD College of  
Education, Pathankot



**Ms. Meenakshi Bhardwaj,**

Principal,  
Mandi Fenton GanjSr. Sec. School,



**Ms. Bindu Sharma,**

Former Principal (founder Principal),  
Rayat International School



**Ms. Veena Dada**

Principal,  
Soldier College (co-ed.), Jala



**Ms. Ravinder Bedi**

Former Principal Army School  
Udhampur

# INDIAN FORCES / POLICE



SQUADRON LEADER ARADHANA BEDI,  
INDIAN AIR FORCE



Lt. NANDITA BHARDWAJ  
NAVY



CAPTAIN ARCHAPREET  
INDIAN ARMY



MISS. RAJWINDER  
Olympian Sub. Inspector,  
Punjab Police



Ms. SAPINDER  
INSPECTOR PB POLICE,  
INTERNATIONAL ATHLETE



Ms. KAWALJIT KAUR  
SUB INSPECTOR. PB POLICE  
ATHLETICS COACH PAP



Ms. NAVDEEP KAUR  
SUB INSPECTOR PB POLICE,  
KAYAKING INTERNATIONAL PLAYER



Ms. PARMINDER KAUR  
DSP PB POLICE

# DOCTORS



**Dr. KUMUD PASRICHA**  
GYNAECOLOGIST OBSTETRICIAN



**Dr. MANJUSHA JINDAL**  
GYNAECOLOGIST OBSTETRICIAN



**Dr. SHIKHA CHAWLA**  
RADIATION, ONCOLOGIST



**Dr. VISHAKHA SABHARWAL**  
MD PAEDIATRICS, BOSTON



**Dr. DEEPALI LUTHRA**  
GYNAECOLOGIST OBSTETRICIAN



**Dr. MANISHACHOPRA**  
DERMATOLOGIST & COSMOLOGIST



**Dr. DEEKSHA CHAWDHARY**  
MD PATHOLOGY



**Dr. CHANDNI SIDHU**  
SCIENTIST  
MAX PLANK INSTITUTE GERMANY

# MEDIA PERSONALITY



Ms. SURBHI JYOTI  
Actress



Ms. MADHURJEET SARGI  
Actress



Ms. GINNI KAPIL SHARMA  
Actress



Ms. Beenu Rajpoot,  
Film Producer, Writer &  
Social Activist



Ms. Preet Inder Dhillon  
Journalist, Author,  
Radio Presenter Canada



Ms. SIMAR KAUR  
Singer & Actress



Ms. JENNY JOHAL  
Singer & Actress



Ms. JYOTI SHARMA  
Actresses & Singer, Canada



Ms. Nimrit Khaira  
Actress & Singer



Ms. Manpreet Jawanda  
Actress



Ms. Seema Soni  
PROGRAMMING MANAGER  
92.7 BIG FM



Ms. Navjot Dhillon  
National News Director &  
Talk Show Host, CANADA



Ms. Navjot Kaur  
Anchor & RJ All India Radio



Ms. HARJINDER KAUR  
PAM Tick Tok Star



Ms. Saryu Mahajan  
Consultant & Television Producer,  
Journalist Australia



RJ HEENA  
RADIO MIRCHI MY FM 98.3



Ms. Nalini Priyadarshani  
Writer & Poetess



Ms. GINNI MAHI  
SINGER



Ms. Aparna Banerji  
Senior Staff Correspondent  
The Tribune



RJ Priyanka Gill  
Radio Mantra 91.9fm

## BANKERS / ENTREPRENEURS / BUSINESS EXECUTIVES



**Ms. Pooja Ghai**  
Vice President, Business Development  
Orane Beauty and Wellness Institutes



**Ms. Sarvinder Kaur**  
CEO A/R group of Publications,  
Director Sarb Multiplex, Jalandhar



**Ms. Ramanpreet Kaur**  
Entrepreneur, Shamsheer Communications  
Coordinator Bharat Swachh Mission, Jalandhar



**Ms. Rachna Puri**  
Co-Founder & Director at Vector Mob



**Ms. Vibhuti Sehdev**  
Manager Punjab National Bank, Jalandhar



**Ms. Divya Arora**  
Manager NRI Branch, Jalandhar



**Ms. Jaspreet Kaur**  
Manager, SBI, Basti Adda Br. Jal



**Ms. Harsh Chopra**  
Manager, Punjab National Bank, Jal



**Ms. Chitwan K. Bagga**  
Fashion Designer & Creative Director  
Brand Chitwan, UK



**Ms. Richa Sodhi**  
ASO, Nestle Mumbai



**Ms. Kanika Chadha**  
Professional Photographer & Film Maker



**Ms. Veena Joshi Kalia**  
PRO Mark & Spencer, UK

# CA / CS



**CA ROOPALI KOHLI**  
Director Sporting Syndicate Pvt. Ltd.



**CA KANUBHA JAIN**



**CA SONIA**



**CPA NEELIMA SHINH  
USA**



**CA TARANJEET**



**CA MANPREET**



**CA SWINKI SINGHAL**



**CA NAVNEET CHAWLA**



**CA&CS NANDNI SHARMA**



**CA SHIVANI GUPTA**



**CA KARAMJIT KAUR**



**CA RASHMI**

# SPORTS



**DSP HARMANPREET KAUR**  
Former Captain Indian Cricket Team,  
Arjuna Awardee



**SP SUNITA RANI**  
International Athlete  
Padma Shri And Arjuna Awardee



**DSP MANJEET KAUR**  
Olympian, International Athlete  
Arjuna Awardee



**Ms. CHANDRAKANTA KAUL**  
Former Captain Indian Cricket Team  
& Coach England Cricket Club



**Ms. MEENU DOGRA**  
National Weight Lifting Coach



**Ms. SEEMA THAPAR**  
Sub Inspector in C.R.P.F.  
Won The Title 'strongest Woman of India'



**Ms. GURDEEP KAUR MANHAS**  
International Cricketer



**Ms. NEHA SHARMA**  
NATIONAL FOOTBALL PLAYER



**Ms. PRITPAL KAUR**  
Hockey Olympian



**Ms. SHARANJIT KAUR**  
Chess Player (National Level)  
Asstt. Manager (Axis Bank)



**Ms. SIMARNJEET KAUR**  
National Level Judo Player



**Ms. ANUJA SHARMA**  
National Level Swimming Player

## RECORD OF ALUMNAE MEET

### 17th April 2021:e- PUNARMILAN

Continuing with the glorious tradition to foster a sense of support and connectedness with the institution, HMV Alumnae Welfare Association (Regd.) hosted virtual Alumnae Meet, E-Punarmilan, the second virtual meet in succession under the dynamic support of Principal Prof. Dr. Mrs. Ajay Sareen. The programme started with the recitation of Gayatri Mantra and DAV Gaan. Principal Prof. Dr. Mrs. Ajay Sareen delightfully extended a warm welcome to all the members. She offered great reverence to the members and thanked them for the benign support and said that the smiles on their faces are a source of inspiration and motivation. She felt proud that HMVians possess a sense of dedication and commitment which they reflect throughout their lives. The sweet messages posted by the alumnae act like soothing shade in the scorching light. She prayed for the health and well-being of everyone in the tough times of the COVID pandemic. She also thanked the organizing committee for organizing this event. Dr. Rashmi Khurana, Patron, HMV Alumnae Welfare Association, welcomed the Chief Patron, Dr. (Mrs.) Ajay Sareen and appreciated the support of the alumnae members. Feeling proud of the luminous legacy of HMV and being a part of it, she expressed her utmost desire to promote it further. Mrs. Sarvinder Kaur, President, HMV Alumnae Welfare Association, officially felicitated the new governing body of the Association comprising of Principal Dr. Ajay Sareen (Chief Patron), Dr. Rashmi Khurana (Patron), Mrs. Sarvinder Kaur (President), Mrs. Kiranpreet Kaur Dhama (Vice President), Ms. Beenu Rajput (Vice President), Ms. Ramanpreet (Vice President), Mrs. Binoo Gupta (Secretary), Mrs. Savita Mahendru (Joint Secretary), Mrs. Kajal Puri (Treasurer) with a number of executive members as well. Mrs. Kiranpreet, Vice President of the HMV Alumnae Association, reflected upon the values inherited from HMV on a nostalgic note. She thanked Dr. Ajay Sareen for providing the opportunity to form this association. She also requested the members to promote UDAAN Scholarships to the maximum for the benefit of the students.

Dr. Anjana Bhatia offered a warm welcome to Ms. Vibha Rana, PCS, and Mr. Vikrant Rana and released the video on Corona vaccination prepared by the Department of Music.

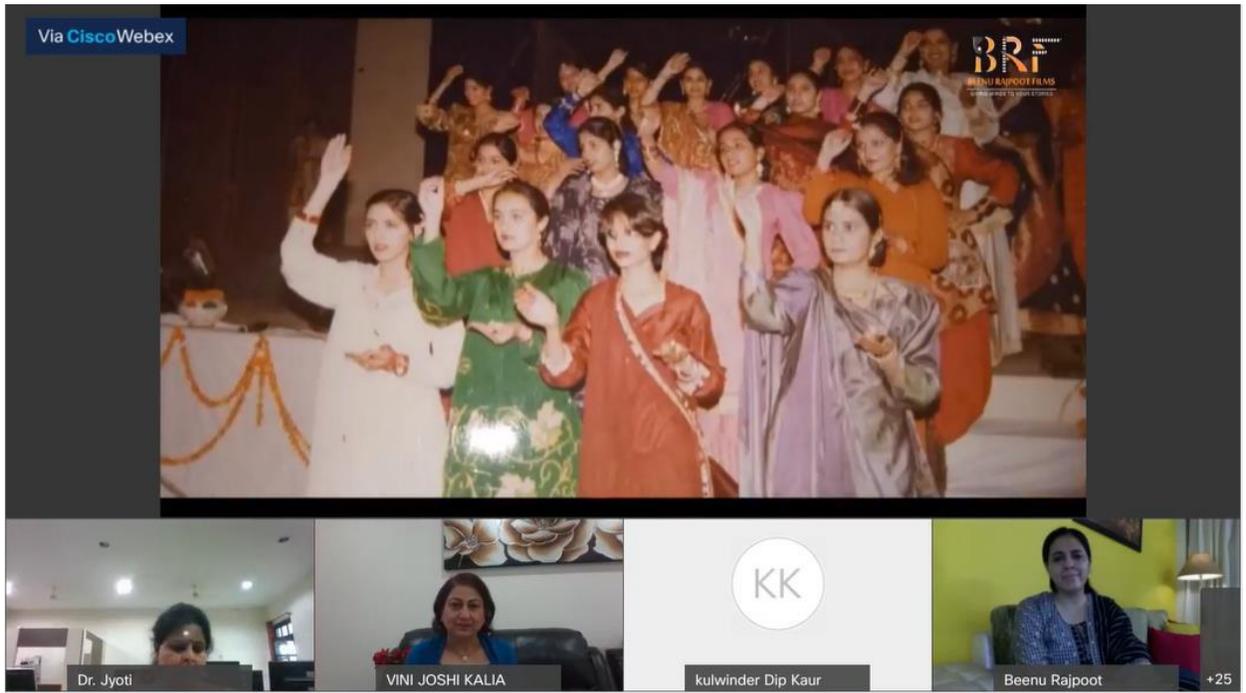
On this occasion, a short film titled 'Purane Lamhen' under the production of Beenu Rajput Films was also telecasted.

A song by Mrs. Jyoti Sharma, NRI Alumnae was also released. Dr. Neelam Sethi, Mrs. Sarla Bhardwaj, Mrs. Ravinder Bedi, Dr. Kulwinder Kaur, Mrs. Vini Kalia Joshi, Mrs. Rachna Puri contributed in the meet with their poems, Nandini Sharma sang Punjabi folk song and memory sharings was done.

The most glorious aspect of the meet was that Gold medallist Mrs. Usha Vasisht, USA based NRI Alumnae, of 1953- 54 FA and 1955-56 BA batch attended the meet and shared her memories of college days. She was the student of HMV when its campus was based at Bikrampura, Jalandhar.

The event was organized by Mrs. Deepshikha, Dr. Jyoti Gogia, Mrs. Kajal Puri and Mrs. Shefali Kashyap. The meet was attended by HMV Alumane across the world.

# Virtual Alumane Meet E-Punar Milan organized at HMV







A video call interface showing three participants in a row. The first participant on the left is a woman with dark hair wearing a blue top, identified as 'VINI JOSHI KALIA'. The middle participant is a placeholder with a white circle containing the letters 'KK', identified as 'kulwinder Dip Kaur'. The third participant on the right is a woman with dark hair wearing a patterned top, identified as 'Beenu Rajpoot'. At the bottom of the interface, there is a blue progress bar, a timestamp of '14:40', a speaker icon, and an 'HD' icon.



Link:

<http://hmvnews.blogspot.com/2021/04/dated17.html>



हंसराज महिला महाविद्यालय जालन्धर की एलूमनाई मीट (ई-पुनर्मिलन-2021) के चीफ पैटर्न प्रिं. डा. अजय सरिन, पैटर्न रश्मि खुराना, प्रैज़ीडेंट सरविन्द्र कौर व एलूमनाई वैल्फेयर एसोसिएशन के अन्य सदस्य।

## एच.एम.वी. पुनर्मिलन-2021 में एलूमनाईयों ने बीते क्षणों को किया याद

जालन्धर, 17 अप्रैल (रणजीत सिंह सोढी): हंसराज महिला महाविद्यालय, जालन्धर में प्रिंसीपल प्रो. डा. (श्रीमती) अजय सरिन के नेतृत्व में पुनर्मिलन-2021 वर्चुअल करवाया गया। कार्यक्रम का आगाज़ कालेज की उपलब्धियों संबंधी पी.पी.टी. प्रस्तुत कर किया गया। प्रिंसीपल अजय सरिन (चीफ पैटर्न एच.एम.वी. एलूमनाई वैल्फेयर एसोसिएशन) ने सभी मेहमानों का स्वागत किया तथा भगवान के आगे प्रार्थना की कि शीघ्र ही यह कोविड-19 का दौर समाप्त हो ताकि हम सार्थक रूप में ऐसी मिलनियां करवा सकें। श्रीमती सरविन्द्र कौर (प्रमुख एच.एम.वी. एलूमनाई वैल्फेयर एसोसिएशन) ने इस पुनर्मिलन के अवसर पर कहा कि एच.एम.वी. संस्था केवल हमें

एसोसिएशन) ने कहा कि एच.एम.वी. संस्था ही नहीं, बल्कि



‘अजीत प्रकाशन समूह’ के चीफ एग्ज़ेक्टिव श्रीमती सरविन्द्र कौर (प्रैज़ीडेंट एच.एम.वी. एलूमनाई वैल्फेयर एसोसिएशन) काब्रेंस को सम्बोधित करते हुए।

एक संस्कृति भी है। इस संस्कृति को अपने ने अपने ने लिए हुए

का भी इस अवसर पर विमोचन किया गया। इस अवसर पर डा. नीलम सेठी ने कविता ‘सशक्त नारी’ का भी उच्चारण किया। कोविड-19 के कारण टीकाकरण के प्रति सुचेत करने के लिए श्रीमती विभा राणा व एच.एम.वी. के संगीत विभाग ने ‘आओ हम सब मिल कर टीका अभियान चलाएं’ गीत पेश किया। कालेज के पुराने 1955 के पास आऊट श्रीमती अंजना भी अमरीका से इस आयोजन में शामिल हुए। अपने-अपने क्षेत्र में उच्च मुकाम पर पहुंच चुके श्रीमती सरोजनी शारदा, श्रीमती सरला भारद्वाज, डा. कुलविन्द्र कौर, श्रीमती विनी कालिया जोशी ने कालेज की पुरानी यादों को ताज़ा किया। बीनू राजपूत सैक्रेटरी, एच.एम.वी. एलूमनाई वैल्फेयर एसोसिएशन ने ‘आपने जगते’ का उच्चारण किया

# **RECORD OF ALUMNAE ACTIVITIES**

**20 July 2020**

PG department of Mass Communication organized a webinar on "Being Creative In Covid Times" on 20th July 2020. The resource persons were Ms Kanika Chadha and Mr Karamveer Sandhu.

Ms Kanika Chadha was an alumna of this department. She passed her graduation in 2010 with Mass Communication as her vocational subject. Presently she is running her own company "Kanika Chadha Photography" as director of operations.

**9 July 2020**

PG Department of Computer Science organized an International webinar on Emerging technologies on 9<sup>th</sup> of July 2020. Miss Bharti, (Alumnae of the College) Backend developer, Prodigy Game, Canada, was the speaker and she briefly explained the different techniques that are being used in computer game developments by quoting different real-time scenarios. Apart from that she also explained different project management tools.

# HANS RAJ MAHILA MAHA VIDYALAYA



## International Webinar on Emerging Technologies



SIGN UP NOW

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Registration

### GUEST SPEAKERS



**Dr. Anju Bala**  
Thapar Institute of Engg. and Technology  
Patiala



**Mr. Himanshu Wadia**  
Delivery Head Cloud & Data Centre  
Bharti Airtel (NXTRA), Gurugram



**Ms. Bharti**  
Backend Developer, Prodigy Game  
Canada

**Dr. Sangeeta Arora**  
Head, PG Department of Comp. Sci. & IT  
(WEBINAR COORDINATOR)

**Mr. Gullagong**  
Placement Officer, PG Department of CSC & IT  
(MODERATOR)

**9 JULY 2020 | THURSDAY | 11:00 AM**

Patron  
**Sh. Shiv Raman Gaur, IAS (Retd.)**  
Director Higher Education, DAVCMC, New Delhi

**Mr. Jagjit Bhatia** | **Dr. Ramnita Sharda** | **Dr. Kanwaldeep Kaur** | **Prof. Dr. (Mrs.) Ajay Sareen**  
Technical Coordinator | Webinar Series Coordinator | IQAC Coordinator | Principal

 [www.hrmmv.org](http://www.hrmmv.org)

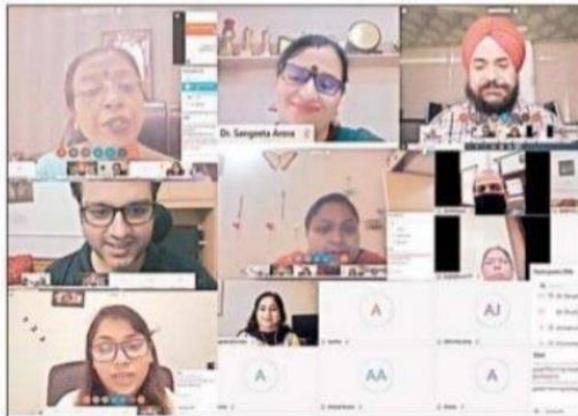
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 [hmv\\_jalandhar](https://www.instagram.com/hmv_jalandhar)

For Registration visit our Facebook Page [www.fb.com/hmvofficial](https://www.facebook.com/hmvofficial)

# एच.एम.वी. ने 'इमर्जिंग टैक्नोलॉजी' विषय पर करवाया इंटरनैशनल वैबिनार

जालंधर, 14 जुलाई (कुश) : हंसराज महिला महाविद्यालय के पी.जी. विभाग कम्प्यूटर साइंस एंड आईटी की ओर से 'इमर्जिंग टैक्नोलॉजी' विषय पर इंटरनैशनल वैबिनार का आयोजन किया गया। सेशन का आरम्भ प्राचार्या प्रो. डा. अजय सरिन के प्रेरणादायक शब्दों से हुआ। वैबिनार मॉडरेटर एसोसिएट प्रो. गुलागोंग ने रिसोर्स पर्सन्स तथा प्रतिभागियों का स्वागत किया। बतौर रिसोर्स पर्सन श्री हिमांशु, डिलीवरी हैड क्लाउड एंड डाटा सेंटर भारती एयरटेल गुरुग्राम भारती बैकेंड डिवैलपर प्रोडिजी गेम कनाडा तथा थापर इंस्टीट्यूट ऑफ इंजीनियरिंग एंड टैक्नोलॉजी पटियाला से एसोसिएट प्रो. डा. अंजू बाला उपस्थित थे। विभागाध्यक्षा डा. संगीता अरोड़ा ने कम्प्यूटर साइंस विभाग की गतिविधियों की जानकारी दी। हिमांशु



वैबिनार में मुख्य वक्ता प्रो. डा. अंजू बाला, रिसोर्स पर्सन भारती, प्राचार्या प्रो. डा. अजय सरिन, विभागाध्यक्षा डा. संगीता अरोड़ा व वक्तागण। (संदीप)

ने इनफार्मेशन टैक्नोलॉजी इंफ्रास्ट्रक्चर उल्लंघन है तो हम प्रगति नहीं कर लाइब्रेरी के बारे में जानकारी दी। पाएंगे। उन्होंने डिलीवरी पैरामीटर्स पर उन्होंने कहा कि अगर हमें यह पता न भी चर्चा की। दूसरी रिसोर्स पर्सन हो कि आईटी के क्षेत्र में कितने भारती ने गेम डिवैलपमेंट के क्षेत्र में

विभिन्न तकनीकों की बात की। उन्होंने प्रोजैक्ट मैनेजमेंट के विभिन्न टूल्स पर भी बात की। डा. अंजू बाला ने क्लाउड कम्प्यूटिंग रिसर्च पर चर्चा की। उन्होंने कहा कि आजकल हमारे पास ऑनलाइन क्लाउड कम्प्यूटिंग सर्विस होनी चाहिए। उन्होंने विभिन्न क्लाउड मॉडल्स जैसे पब्लिक क्लाउड, प्राइवेट क्लाउड या हाइब्रिड क्लाउड पर भी बात की। सेशन के अंत में सभी प्रतिभागियों के प्रश्नों के उत्तर दिए गए। प्राचार्या डा. सरिन ने कहा कि सारे सेशन बहुत ज्ञानवर्धक थे। उन्होंने कम्प्यूटर विभाग को वैबिनार की सफलता पर बधाई दी। विभागाध्यक्षा डा. संगीता अरोड़ा ने सभी का धन्यवाद किया। इस अवसर पर अनिल भसीन, गुरमीत सिंह, संगीता भंडारी, टैक्निकल कोऑर्डिनेटर जगजीत भाटिया तथा उर्वशी मिश्रा भी उपस्थित थे।



## Activities of Zoology Department with Alumni2020-2021

### **1. International Webinar on 'Life Sciences: Deciphering the role in Human Welfare' on 14-07-2020.**



### **Report on International Webinar on “Life Sciences: Deciphering the role of Human Welfare”**

Hans Raj Mahila Maha Vidyalaya organised an International Webinar on “Life Sciences: Deciphering the role of Human Welfare” under the aegis of Internal Quality Assurance Cell of the college. The Key Speaker of the webinar was Dr. Rajendra Mehta, Head Cancer Biology Division, Illinois Institute of Technology, Chicago, United States. The Guest Speakers were Dr. Tanima Dutta from the University of Notre Dame, Fremantle, Australia and **Dr. Jasvir Kaur, Alumnae HMV presently Scientist at Bhabha Atomic Research Centre, Mumbai.** Principal Prof. Dr. Mrs. Ajay Sareen welcomed all the participants. Webinar series Coordinator Dr. Ramnita Saini Sharda gave a brief introduction of the college and welcomed all the guests and participants. Dr. Rajendra Mehta gave an overview of

Breast Cancer. He explained the various preventive and curative measures. He also told that fast food may be the cause of breast cancer. Early detection of breast cancer is important. Dr Ramesh Arya, Vice President, DAVCMC also spoke on the occasion . Dr Arya is a famous hematologist . He said that the COVID patients are also suffering from bleeding problems. Dr Tanim Dutta from The University of Notre Dame discussed about the wheat proteins. She also said that gluten free wheat may be a possibility in near future through Biotechnology.

**Dr Jasvir from BARC, Mumbai talked about the proteins as Vaccine candidates on COVID19.** Dr Seema Marwaha , Head, Zoology Deptt awarded the students about preventive measures for COVID 19. Dr Neelam Sharma, Incharge, Faculty of Sciences proposed vote of thanks. Dr Anjana Bhatia moderated the webinar. Principal Prof. Dr. Mrs. Ajay Sareen congratulated IQAC Coordinator Dr. Kanwaldeep Kaur and the entire team for holding the international series of webinar being held daily at HMV.

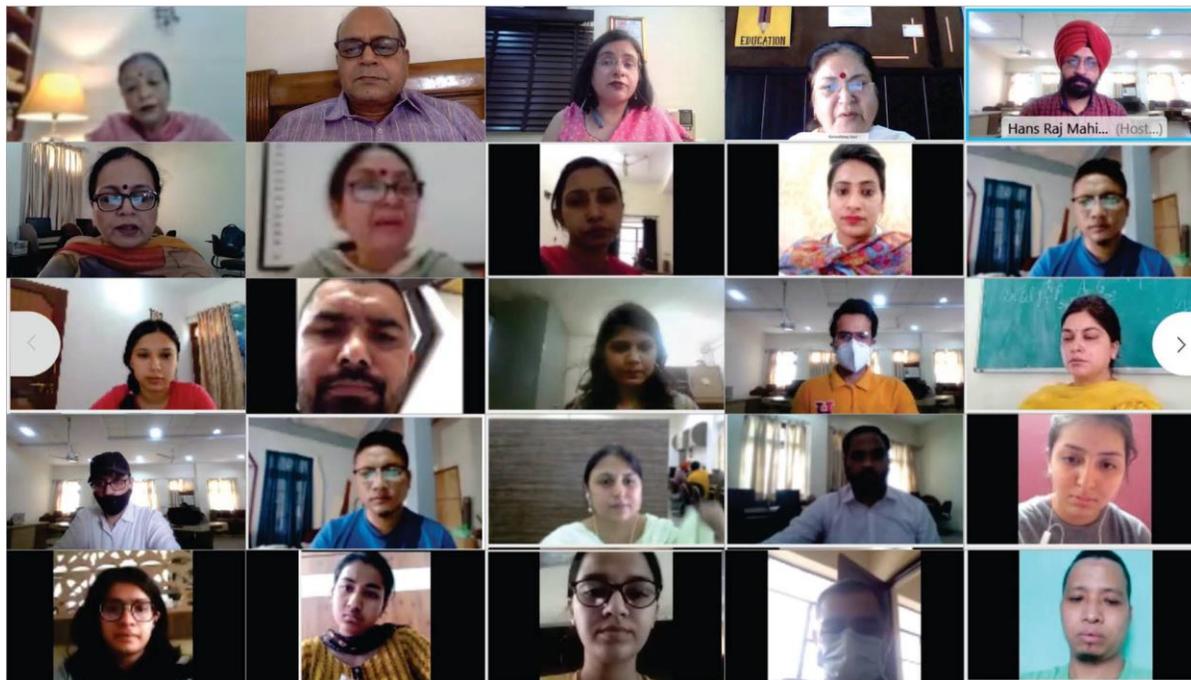
## 2. Workshop in Hematology on 22-01-2021.



## **Report on Workshop in Hematology in collaboration with Synergy Lab, Jalandhar**

Zoology department of Hans Raj Mahila Maha Vidyalaya in collaboration with Synergy Lab was organised a workshop on Hematology under the able guidance of Principal Prof. Dr. (Mrs.) Ajay Sareen. Dr. Seema Marwaha, Head of Zoology Department and other faculty members of Zoology department accorded green welcome to Mr. Jagjivan Singh Senior lab technician from Synergy Lab ,Jalandhar . Mr. Jagjivan Singh enlightened students about composition of blood, its function and about various blood tests including TLC, DLC, CBC, tests for parasitic infection and their clinical importance in diagnosis of any disease.. He also discussed the measures to maintain the homeostasis and the important role of Platelets to avoid the loss of blood. Hands on training was given to the students by for collection of blood sample by different methods. He also trained students to perform ESR, Prothrombin Time, APTT etc. Students of Medical Lab Technology and other B.Sc. Medical students attended the workshop. Principal Prof. Dr. (Mrs.) Sareen congratulated and appreciated the efforts of the Synergy lab & Zoology department. Dr. Sakshi Verma conducted the stage. Sachin Kumar, also present on this occasion.

### 3. International Immunology Day organized on 29-04-2021



#### HMV Celebrates International Immunology Day

Zoology and Bioinformatics department of Hans Raj Mahila Maha Vidyalaya celebrated International Day of Immunology by organizing a webinar on “COVID-19: Immune Response and Computational Resources” This webinar was conducted under the able guidance of Principal Prof. Dr. (Mrs.) Ajay Sareen. Eminent scientist Prof. G.P.S. Raghava, Head Department of Computational Biology, Indraprastha Institute of Information Technology (IIIT), New Delhi and Dr. Deeksha (MD Pathology), **Director Synergy Labs, Jalandhar** and **alumnae of Hans Raj Mahila Maha Vidyalaya** . The webinar started with concept note by Dr. Seema Marwaha, Head Department of Zoology and co-ordinator of this webinar. The Chief Guest, Dr. Kanwaldeep Kaur, Officiating Principal and Dean Academics welcomed the guests and participants.

Prof. G.P.S Raghava explained the basics of vaccines, various types of vaccines, mechanisms involved in immune response to COVID-19 and pathway of vaccine

discovery. He very well explained the multiple layers of the immune system and also showed how different features of the immune response can be used to develop computational tools and databases. It is worth mentioning that Prof. Raghava's group has been the pioneer in developing a variety of web servers and software related to the field of immunology including the latest CoronaVIR. At the end of his talk he answered a variety of questions posted by the participants.

**Dr. Deeksha Chaudhary** explained the evolution, structure and function of SARS CoV-2. She elaborated on various types of vaccines and their mechanism of action with special reference to a variety of COVID-19 vaccines being developed by various companies. She also addressed various queries and motivated everyone to get vaccinated. Dr. Neelam Sharma, Faculty Head Sciences presented the vote of thanks. The webinar was moderated by Dr. Harpreet Singh, Head PG Department of Bioinformatics & Convener of this webinar. This webinar was conducted in collaboration by the Departments of Zoology and Bioinformatics. Mrs. Purnima Sharma, Asstt. Prof. in Bioinformatics & Mr. Ravi Kumar Asstt. Prof. in Zoology managed the organization of this webinar. The Technical support was provided by Mr. Vidhu Vohra and Mr. Rishab Dhir while the creative was designed by Mr. Ashish Chadha. All members of science faculty were present on this occasion.