



Memorandum of Understanding

*A Memorandum of Understanding (MoU) has been signed
between*

Chandigarh Police

and

Mehr Chand Mahajan DAV College for Women

on

13th June, 2022 at Chandigarh

*to promote mutual cooperation in the field of Cyber Security,
Human Rights, Gender Sensitization and
emerging police technologies.*

Ketan Bansal, IPS
Superintendent of Police
VI, Chandigarh

Dr. Nisha Bhargava
Principal, MCM DAV College for Women
Sector 36, Chandigarh



MEMORANDUM OF UNDERSTANDING

between

MEHR CHAND MAHAJAN DAV COLLEGE FOR WOMEN, CHANDIGARH

AND

CHANDIGARH POLICE

This Memorandum of Understanding is made on 13.06.2022 BETWEEN MEHR CHAND MAHAJAN DAV COLLEGE FOR WOMEN Sec-36 A, CHANDIGARH, a premier institution of higher education established in 1968, affiliated to Panjab University and include its successors in interest and assigns and represented by its representatives.

AND

CHANDIGARH POLICE, the law enforcement agency for the Union Territory of Chandigarh with its headquarters at Sector 9 D, Chandigarh and the Home Secretary of Chandigarh as Head of the State Police, hereinafter referred to as CHANDIGARH POLICE, which expression shall mean and include its successor-in office and assigns and represented by its representatives.

BACKGROUND

Mehr Chand Mahajan DAV College for Women is a prestigious institution of higher learning in Chandigarh which has completed 52 years of its inception. The college has rendered stellar services in the fields of education, sports, culture, sustainable development, community welfare and empowerment in its illustrious 5 decade-existence. Owing to its excellence in various fields, the College has been re-accredited with Grade "A" by NAAC, awarded the Star Status by Department of Bio Technology, Ministry of Science and Technology, Government of India and declared cleanest residential college in India in 2018 by Ministry of Human Resource Development (MHRD), Government of India. As a part of social responsibility research initiatives, the College has undertaken several research projects of local as well as national importance. The college has been a forerunner in undertaking many community outreach programs to facilitate sustainable growth and progress of society.

AND WHEREAS, Chandigarh Police has a mission to give people an efficient, law abiding and responsive law enforcement machinery that renders the following services: prevention and detection of crimes, maintenance of public order, intelligence activities for preventing crime and ensuring public peace, management of traffic and special protective arrangements for certain individuals and installations, for citizens of UT, Chandigarh. At present, many research activities related to cyber security, Rensics and -

public interface are going on in the departments like UIET, DCSA, Psychology, Centre for Human Rights & Duties, Centre for Police Administration (U.L.E.A.S.S), DDNFSS, And IFSC etc. The research and training areas of these Departments are in tune with the corresponding areas of interest of CHANDIGARH POLICE.

For further impetus to such inter-disciplinary areas, collaborative activities need be encouraged and initiated. Such partnership will help in improving the content and output of ongoing research, enhancing the potential of existing human resource. Generating skilled manpower and providing a wider exposure to students, faculty and personnel of both the entities. This MOU will facilitate mutual cooperation, help in conducting meaningful research and strengthen the law enforcement machinery of the city.

OBJECTIVES

- To enhance research and training activities to strengthen law enforcement, enhance women empowerment and promote community policing through youth engagement. Whereas, both college and Chandigarh Police are, now recognizing the importance of research and development and training in the areas related to cyber security, human rights, gender sensitization, self-defense, effective implementation of code of conduct, social order and other allied areas, and facilitate innovation and deployment of solutions.
- To appreciate the need for integrating the reservoir of highly qualified manpower in the fields of expertise available at both places and foster relationship between academia and law enforcement.

SCOPE AND GENERAL ACTIVITIES

1. Based on the problems related to cyber security, women safety, public order and gender sensitization and other research projects and joint proposals as think fit by both the organizations may be submitted to the funding agencies.
2. Raising awareness on cyber safety and security among the stakeholders and organizing various events/seminars/workshops in collaboration with Cyber Swachhta Mission.
3. Exchange of research documents/findings on a case to case basis.
4. Refresher courses for in-service female personnel across various ranks will be conducted.
5. The scope of the cooperation includes joint conferences/ workshops/Seminars/expert lectures etc.
6. Scientific analysis of stress, anxiety, emotional quotient, attitude and well-being at workplace of police personnel and staff, and suggestions for remediation of the same will be shared.
7. Sharing of laboratory, library and such other resources on availability for bilateral applications without any financial burden on either party; however only females will be allowed to use the infrastructure of the college. Any other activity may be included with mutual consent. Coordinators may be nominated as nodal contacts to represent the parties and promote interface so as to plan, implement, monitor, and review the various activity schedules from time to time.

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8. Possibilities of provision of seats for females serving in Police Personnel in the academic (Centralized and Non-Centralized) courses related to their needs will be identified in the concerned departments purely on merit.
9. Duty leave of female police personnel for pursuing degree programmes.
10. The collaborative programme between two parties shall be coordinated by a Coordination committee consisting of two members from each organization.
11. Visits of police personnel and staff, Faculty, scientists and students to each other's personnel workplace and laboratories.
12. Independent third party audit of all services and applications developed.
13. Specific research projects and other activities will be conducted based on mutual consent.
14. Any other activity with mutual consent of both the parties.

FINANCIAL TERMS

Financial support for training of police personnel shall be borne by Chandigarh Police. There is no other direct financial obligation on either institution unless specifically agreed to. The financial requirement of individual institutions for joint project proposals will be separately mentioned in joint projects while submitting to funding agencies. Before start of any activity, financial terms will be decided pertaining to that particular activity in advance.

DURATION

This agreement shall come into effect on the day of the approval by both institutions with an initial duration of five years.

TERMINATION

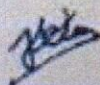
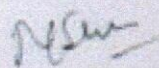
Either institution may terminate this agreement provided that a written notice to given to the other at least six months prior to the termination.

INTELLECTUAL PROPERTY RIGHT (IPR)

Rights regarding publications, patents, royalty, ownership of software, design, product developed. etc. under the scope of this MOU shall be decided by the two parties by mutual consent.

Intellectual Properties, which are in possession of CHANDIGARH POLICE prior to this agreement or to be acquired outside the collaborative project with the college, will remain the exclusive property of CHANDIGARH POLICE. Intellectual Properties which are in possession of the college prior to this agreement or to be acquired outside the collaborative project with CHANDIGARH POLICE will remain the exclusive property of the college.

Intellectual Property/ies that may come about in the course of execution of collaborative project(s) between CHANDIGARH POLICE and college will be the joint property of CHANDIGARH POLICE and the college unless otherwise mentioned clearly in project proposals or project specific agreements.



CONFIDENTIALITY

- a) During the Term of MOU, either party may provide to the other proprietary and confidential information that it considers essential for the conduct of any PROJECT at their sole discretion.
- b) PROPRIETARY INFORMATION for the purposes of this AGREEMENT shall include all data, samples, discoveries, inventions, technical information, reports, known-how and other information related to and disclosed by either party to the other in any form of written material and it shall be the duty of the receiving party to maintain its confidentiality.
- c) The college and CHANDIGARH POLICE agree to hold PROPRIETARY INFORMATION in confidence and to protect it against disclosure to the public and third parties. Both college and CHANDIGARH POLICE shall employ protective measures fully commensurate parties. Accordingly, with those used by them to protect their own trade secrets and other confidential information from disclosure to the public and to third parties, but in no event less than ordinary degree of care required by law to preserve the secrecy of information that under such law is deemed confidential. By way of example, such efforts will include the act of obtaining the execution of suitable confidentiality agreements from other parties and from other persons to whom such information is disclosed in the course of execution of the PROJECT and to retrieve the connected documents on completion of the project where given for the same.
- d) The college and CHANDIGARH POLICE agree to use PROPRIETARY INFORMATION only for the specific project during the term of such project.
- e) The college and CHANDIGARH POLICE agree not to copy, reproduce or otherwise reduce to writing any part of PROPRIETARY INFORMATION except and only as may be reasonably necessary for the PROJECT.
- f) INFORMATION disclosed by either party to the other in the form of result of the study/ research originating from the projects under the agreement shall be treated as confidential and should not be shared with any third party, including and country, without the expressed permission of giving party.
- g) Both college and CHANDIGARH POLICE will be free to publish research results out of projects under this agreement that does not contain proprietary information. In case it contains proprietary information decision to publish will be on a mutual consent basis so as to ensure protection of the related intellectual property.
- h) The non-disclosure clause will survive five years from the date of expiry of this MOU.

CO-ORDINATION COMMITTEE

The following will constitute the Coordination Committee to monitor and review the Collaborative program (s) between the two institutions:

- a) Principal, Mehr Chand Mahajan DAV College for Women, or her nominee(s)

Mehr Chand Mahajan DAV College for Women: Dr. Minakshi Rana Assist. Prof
Sociology

[Handwritten initials]

The Coordination Committee shall:

- a) Review the progress of the identified programs (at least once a year)
- b) Consider the addition/deletion of areas of co-operation between the two entities during review.
- c) Consider the continuance of the MoU

Any difference of opinion arising on any matters under the preview of the MoU will be referred to the Principal, Mehr Chand Mahajan DAV College for Women and CHANDIGARH POLICE for resolution through mutual consent

Both the parties hereto set their hands and signed the agreement on the day, month and year mentioned above. It has been executed in two originals: one has been retained by CHANDIGARH POLICE and the other by the college.



(Dr. NISHA BHARGAVA)

Principal,

Mehr Chand Mahajan DAV College for Women

Sector 36 A, UT, Chandigarh

Chandigarh



for Chandigarh (UT Police)

(KETAN BANSAL, IPS)

Superintendent of Police,

Cyber Crime Investigation Cell

Superintendent of Police,

Cyber Crime Investigation Cell,

Union Territory, Chandigarh.

Title: Cyber Swachhta Mission 2.0

Activity: 6 months internship of Cyber Swachhta Mission under the aegis Digital India, flagship programme of Ministry of Home Affairs Govt. of India in collaboration with Cyber Cell, Chandigarh Police.

Department: Mehr Chand Mahajan DAV College for Women in Collaboration with Chandigarh Police

Coordinator: Dr. Minakshi Rana

Date: June 2022 to Feb 2023

No. of Interns: 85

Objectives: To promote cyber swachhta (hygiene) among masses.

Context:

The Cyber Cell, Chandigarh Police under the aegis of Digital India , a flagship programme of Government of India initiated Cyber Swachhta Mission to spread cyber awareness through youth engagement. It is an internship programme where volunteer students of higher educational institutions across the city beautiful are trained so that they can further aware the common people about the safe use of digital services.

Practice:

From June 2022 to February 2023, the second batch of internship programme was organised under the Cyber Swachhta Mission, a flagship programme of Digital India in partnership with the Cyber Cell of the Chandigarh Police. On June 13th, 2022 Induction programme of 2nd Batch was held at Tagore Theatre, Sector-18, Chandigarh. The Cyber Interns created easy-to-understand posters and distributed them to residents in order to raise awareness about fake news, cyber fraud, misinformation, and disinformation. Team wise sessions were held at the Headquarters of Chandigarh Police in the month of June in which Interns interacted with IPS Ketan Bansal and Inspector Hari Om to know the latest trends in Cyber crime. On July 30, Chandigarh Police organized "HarGharTiranga" at Sukhna Lake. Our College in Collaboration with Chandigarh Police organized an awareness Drive "Cyber Safe Connection" to aware Senior Citizens Chandigarh Police celebrated National Cyber Security Awareness Month - Oct 2022, During the awareness month Chandigarh Police organised various Cyber Awareness Campaign throughout the city. Chandigarh Police celebrated its 56th Raising Day as a Police Week along with Cyber Interns. Interns took part in Cyber Jhankhi and represented Cyber Swachhta Mission contingent in the parade. "Responsible Use of Social Media "a one day event was conducted by our college in collaboration with Chandigarh Police and Swayam Team An interactive session was also taken by national cyber expert Sh. RakshitTandon. Interns did a survey also in order to know about the type of frauds prevalent in the city and help Chandigarh police in investigation. A Cyber Swachhta Yuva Club is also being formulated, where young minds from classes 9 to 12 as well as those from colleges are invited to join. Interns created a series of videos on Cyber Awareness that were shared on the Chandigarh Police Social Media accounts. The links for the same are as follows:

Social media links:

<https://youtu.be/feTxG5WBFwo>

<https://youtu.be/P4kYsPJ0Fq8>

<https://youtu.be/cc4cZu0cwOM>

<https://youtu.be/FfY2lyS9WHQ>

<https://youtu.be/Uqns9YOhYrg>

Evidence of Success:

The team led by Angellina (BCA 2) won first prize with cash award of Rs 20,000 in the power point presentation competition based on Cyber security. The award was presented by Hon'ble Governor of Punjab and Administrator U. T. Chandigarh Sh. Banwarilal Purohit ji in the valedictory ceremony of Cyber Swachhta Mission 2.0 at Tagore theater on 21 March, 2023. The MCM Cyber intern Ms Yavneeka Gautam (BCA 2) is declared as third best performer in the Cyber Swachhta Mission 2.0 and won cash award of Rs 10,000.

The MCM Cyber intern Ms Payal (BCA 2) is declared as second best performer in Cyber Swachhta Mission 2.0 and won Rs 15,000. Dr Minakshi Rana, Assistant Professor in Sociology, Mehr Chand Mahajan DAV college for Women was also felicitated for working as coordinator of Cyber Swachhta Mission.

Pictures:





Title: Cyber Swachhta Mission 1.0

Activity: 6 months internship of Cyber Swachhta Mission under the aegis Digital India, flagship program of Ministry of Home Affairs Govt. of India in collaboration with Cyber Cell, Chandigarh Police.

Department: Mehr Chand Mahajan DAV College for Women in Collaboration with Chandigarh Police

Coordinator: Dr. Minakshi Rana

Date: November 2021 to May 2022

Date of Valedictory: 13th June, 2022

Venue: Tagore theatre, Chandigarh

No. of Interns: 78

Objectives: To promote cyber swachhta (hygiene) among masses.

Context:

The Chandigarh Police in collaboration with Mehr Chand Mahajan DAV College For Women, Sector 36-A, Chandigarh and Punjab Engineering College (PEC), University of Engineering and Technology(UIET) Panjab University, organized 6 months internship program for the students under the flagship program of Cyber Swachhta Mission of Cyber Cell, Chandigarh Police from November 2021 to May, 2022.

Practice:

From November 2021 to May 2022, an internship programme was organised under the Cyber Swachhta Mission, a flagship programme of Digital India in partnership with the Cyber Cell of the Chandigarh Police. In today's digital world, cyber security is a major problem. On the 14th and 15th of November, 2021, a two-day national level training under the flagship programme cyber swachhta mission of the Cyber Cell, Chandigarh Police was held at SD College, Sector-32 and PGGGC 42. Mr.Rakshit Tandon, India's well-known cyber security expert, was in charge of the event. Several case studies were presented to the audience, raising awareness of the necessity of data privacy and security. The programme was officially started on November 17th at Tagore Theatre, Sector-18, Chandigarh. Following that, the Cyber Interns

created easy-to-understand posters and distributed them to residents in order to raise awareness about fake news, cyber fraud, misinformation, and disinformation. The posters displaying positive behaviour were displayed on social media to educate cyber volunteers on how to file a complaint. They were instructed to make phone calls and obtain thorough information regarding the filed complaint. They were also briefed on the inquiry process. Internet interns did a survey in order to improve Chandigarh police investigation and make the cyber world a safer place for its users. Keeping the internship's objective and goal in mind, the Chandigarh police, in cooperation with Infosys, conducted online sessions to train interns in technical matters or complaints. Because women have been the victims of the majority of cyber-attacks in the digital world, a social march was planned on the occasion of Women's Day, with cyber interns leading the way. The nukkad natak, which was done by ten college interns on the same day, demonstrated the varieties of eye-opening crimes that occur in various public settings.

On March 27, 2022, Union Home Minister Amit Shah inaugurated a number of projects, including the state-of-the-art Integrated Command and Control Centre (ICCC). On the occasion, Punjab Governor Banwarilal Purohit accompanied the Union Minister. He praised the Chandigarh administration for implementing significant systemic improvements. He praised the Chandigarh Police Department's work on e-FIRs and the Cyber Swachhta Mission. Union Home Minister Amit Shah presented certificates of gratitude to the Cyber Soldiers of the Cyber Swachhta Mission, which is run by Chandigarh Police. A Cyber Swachhta Yuva Club is being formulated, where young minds from classes 9 to 12 as well as those from colleges are invited to join. Cyber hygiene is instilled in the youth, preparing them to be secure and safe from cyber threats. Interns created a series of videos on Cyber Awareness that were shared on the Chandigarh Police Social Media accounts.

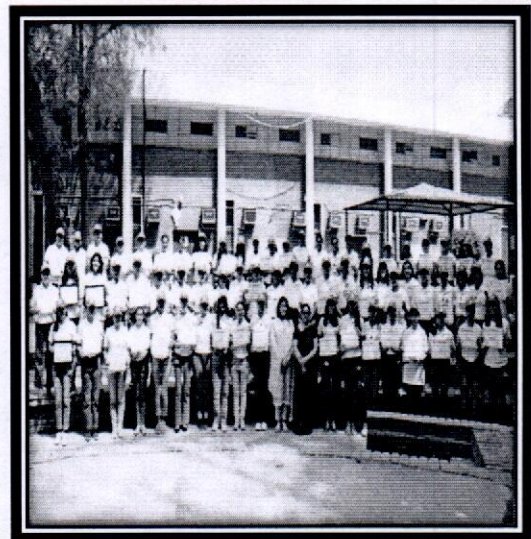
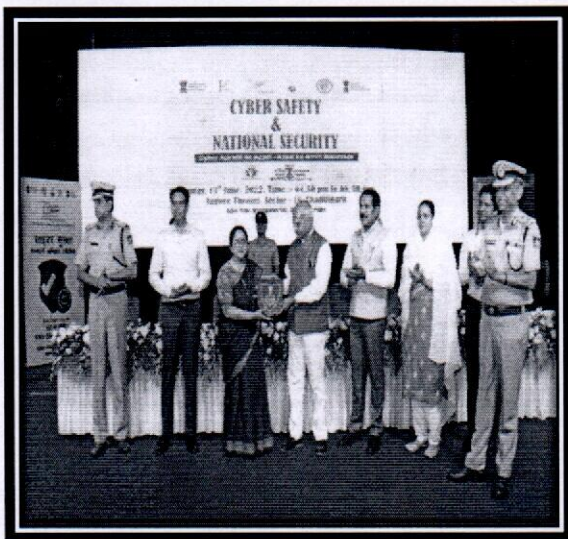
Evidence of Success: A total of 78 students of the college successfully completed 6 months internship as Cyber Soldiers in collaboration with Chandigarh Police under the aegis of Cyber Swachhta Mission, Digital India, Ministry of Home Affairs, Government of India.

The college is first in UT of Chandigarh to sign a MOU with Chandigarh Police to promote Cyber Security, Human Rights, Gender Sensitization and emerging Police technologies. The two esteemed institutions joined hands to conduct various awareness programs to facilitate community policing through youth engagement. Based on the problems related to cyber security, women safety, public order and gender sensitization and other research projects and joint proposals as think fit by both the organizations will be submitted to the funding agencies.

Raising awareness on cyber safety and security among the stakeholders and organizing various events/seminars/workshops in collaboration with Cyber Swachhta Mission is another important objective of the MOU. Further, there would be Exchange of research documents/findings on a case to case basis and the scope of the cooperation includes joint conferences/ workshops/Seminars/expert lectures etc.

The MoU was exchanged in a state level function in the presence of Shri Banwarilal Purohit Hon'ble Governor of Punjab and administrator of UT Chandigarh, Advisor to the Hon'ble Governor, Home Secretary sir, DGP sir, an official from Ministry of home affairs was also present besides many more senior officials. The college also figured majorly in the event where our student gave a presentation on Cyber Swachhta mission of government of India, a report written by our Cyber interns and their coordinator was also released.


Pictures:



7:24 AM

MCM's Education Section

MCM signs MoU with Chandigarh Police
June 15, 2022 12:32 PM



CHANDIGARH, 15.06.22- In keeping with its reputation of being a pioneer on varied fronts, Mehr Chand Mahajan DAV College for Women, Chandigarh signed a Memorandum of Understanding (MoU) with Chandigarh Police. The MoU aims to promote Cyber Security, Human Rights, Gender Sensitisation and emerging Police technologies. The MoU was exchanged in a state level function wherein Shri Banwarilal Purohit, Hon'ble Governor of Punjab and Administrator of UT Chandigarh was the Chief Guest. The other dignitaries present during the event included Shri Dharam Pal, IAS, Adviser to the Hon'ble Administrator, Shri Nitin Yadav, IAS, Home Secretary, Chandigarh, Madam Sarabjit Kaur, Chandigarh Mayor, Shri Praveer Ranjan, IPS, DGP, Chandigarh and IAC, MHA Director Shri Ashok Kumar besides many more senior officials. The college figured majorly in the event wherein the students of the college gave a presentation on Cyber Swachhta Mission of the Government of India. A report written by the students who worked as Cyber Interns with Chandigarh Police and by their Coordinator Dr. Minakshi Rana was also released on this occasion. The students of the college who brought laurels by winning first, third and fourth prize in the Cyber Swachhta Mission Internship, held in collaboration with Chandigarh Police, under the aegis of Digital India, Ministry of Home Affairs, Government of India, were also awarded during the event. These awardees were among the 78 students of the college who had successfully completed 6

एमसीएम ने चंडीगढ़ पुलिस के साथ एमओयू किया साइन



एमसीएम डीएवी कॉलेज की प्रिंसिपल नगर प्रशासक बनवारी लाल पुरोहित की समूह चिन्ह देकर सम्मान करती हुई।

चंडीगढ़, 15 जून (राजेश शर्मा) हर मोर्चा पर अपनी पहचान स्थापित कर चुकी है। शिक्षण के अलावा, यह कॉलेज न केवल शिक्षण के क्षेत्र में अग्रणी है, बल्कि समाज के प्रति भी गंभीर है। इस संदर्भ में, चंडीगढ़ पुलिस के साथ एमओयू (एमओयू) पर हस्ताक्षर किए गए। समझौता ज्ञान का अंतरिक्ष साहजिक सुरक्षा, मानव अधिकार, लिंग समता और नगर पुलिस प्रशासनिक कार्यों को बढ़ावा देता है। राज्य स्तरीय समारोह में समझौता ज्ञान का आदान-प्रदान किया गया, जिसमें पंजाब के राज्यपाल और चंडीगढ़ के प्रशासक बनवारीलाल पुरोहित मुख्य अतिथि थे। कार्यक्रम के दौरान उपस्थित अन्य महत्वपूर्ण व्यक्तियों में धर्मपाल, प्रशासक के महासचिव, निरंजन यादव, गृह सचिव, मेयर सरस्वती कौर, प्रवीर रानज, डीजीपी और आईसी गृह मंत्रालय के डिरेक्टर अशोक कुमार के अलावा और भी कई वरिष्ठ अधिकारी शामिल थे। इस आयोजन में कॉलेज प्रमुख रूप से नगर, जिसमें कॉलेज के विद्यार्थियों ने भारत सरकार के साहजिक सुरक्षा मिशन पर एक प्रस्तुति दी। इस अवसर पर चंडीगढ़ पुलिस में साइबर इंटरन के रूप में काम करने वाले विद्यार्थियों और उनकी समन्वयक, डॉ. मीनाक्षी

राणा द्वारा लिखित एक रिपोर्ट भी जारी की गई। डिजिटल दुनिया गृह मंत्रालय, भारत सरकार के नवप्रारंभ में चंडीगढ़ पुलिस के सहयोग से आयोजित साइबर सुरक्षा मिशन इन्टरशिप में प्रथम, तृतीय और चतुर्थ पुरस्कार जीतकर गौरव हासिल करने वाले कॉलेज के विद्यार्थियों को भी सम्मानित किया गया। वे पुरस्कार विजेता कॉलेज के 78 विद्यार्थियों में शामिल थे, जिन्होंने चंडीगढ़ पुलिस के साथ साइबर सैनिकों के रूप में 6 महीने की इंटर्नशिप सफलतापूर्वक पूरी की थी। प्रिंसिपल डॉ. निशा शर्मा ने कहा कि यह समझौता ज्ञान अंतरिक्ष-अकादमिक साझेदारी में एक बड़ा मील का पत्थर है। उन्होंने यह भी कहा कि डिजिटलीकरण के इस युग में साइबर सुरक्षा मोर्चा चलाया जाना चाहिए और इस तरह के प्रयास आज के समय की जरूरत हैं। समारोह के दौरान सम्मानित किए गए साइबर इंटरन हैं:- प्रथम पुरस्कार: शोभाशक्ती भांगवा (ऑनर्स डिग्री) 25000 रुपये के नकद पुरस्कार के साथ। सुरप्रति कौर (बीए-1) 15000 रुपये के नकद पुरस्कार के साथ, जैसमीन (बीए-1) 5000 रुपये के नकद पुरस्कार के साथ।



