

# **Tours and Trips**

**2022-23**

## **Department of Geography**

On 13th April, 2023, 52 students of Geography department, along with three teachers and one attendant embarked on a tour to Manali. This trip was a part of the value-added course started by the Department of Geography on “Geographical Landscapes: Explorations beyond the class room learnings”. On 13th April, 2023, 52 students of Geography department, along with three teachers and one attendant embarked on a tour to Manali. This trip was a part of the value-added course started by the Department of Geography on “Geographical Landscapes: Explorations beyond the class room learnings”. Some of the major locations explored by the students were:

- Pandoh Dam- to understand the area accumulation and bio-diversity impact.
- Hadimba Devi Temple: To study the unique architecture of the region.
- Vashisht Hot Springs: The students got a chance to experience the hot water baths and learn about the geological formation of the springs.
- Manali Nature Park: To learn the importance of conservation and preserving the biodiversity of the region.
- Old Manali: The students explored the narrow winding streets and traditional wooden houses. They also visited the local market, where they interacted with the locals and learned about the local culture and traditions. Trekking and River Rafting were the main attractions.
- Solang Valley: to participate in a variety of activities such as: Paragliding, Zorbing, Horse Riding and Cable Car Ride.
- Rohtang Pass Tunnel: to understand the geological formation of the Himalayas and the impact of tectonic activity on the region.
- Sisu: A small village situated on the banks of the Chandra River was visited to learn about the impact of glacial activities on the formation of landforms in the region. The students got a chance to observe various glacier landforms such as moraines, glacial lakes, and U-shaped valleys. They also learned about the impact of climate change on the Himalayan glaciers.

- Vyas River: to observe its flow, the surrounding landscape, and the impact of the river on the local ecosystem. They learnt about the importance of the river for irrigation, hydroelectricity generation, and the livelihoods of the local population. The students also learnt about the geological processes that have shaped the river's course, such as the impact of glaciation and tectonic activity. They were also told about the importance of conservation efforts to preserve the biodiversity of the river and its surrounding ecosystem. This experiential learning provided a great opportunity for the students to learn about the geography of the region and the practical application of the concepts they had learned in the classroom.



*Akhar* .  
Principal  
Dyal Singh College  
KARNAL



## Biology Association

An educational trip to Mohendra Chaudhary Zoological Park, Chhatbir and Cactus Garden, Panchkula was organised by the Biology Association on March 22, 2023 for the students of B.Sc. Semester IV. The students studied different vertebrate species and succulent plant species. A total of 45 students and four staff members, Dr. Amanpreet Kaur Kalsi, Mr Deepak Kumar, Ms.Renu and Mr Raj Kumar (Non-Teaching) accompanied them.



*Bakhar*

Principal  
Dyal Singh College  
KARNAL

## Biology Association

An Educational Field Visit to Aquaculture Division and Farming Unit of Krishi Vigyan Kendra(KVK- NDRI), Karnal was organised by the Biology Association on December 02, 2022 for the students of B.Sc. Semester V. The students first studied different aspects composite fish farming and vermicomposting. Then they visited agricultural crop fields of sugarcane and wheat. Total 53 students participated in the visit. Two teachers, Dr. Shweta Yadav and Dr. Aditi Shreeya Bali accompanied them.



*Rakhar*  
Principal  
Dyal Singh College  
KARNAL



## हिन्दी साहित्य परिषद्

इस सत्र में हिन्दी साहित्य परिषद् द्वारा शिमला भ्रमण का एक दिवसीय (22 अप्रैल 2023) आयोजन भी किया। इस भ्रमण में एम.ए. (हिन्दी), बी.ए. तथा बी.एससी. के 53 विद्यार्थियों ने भाग लिया। शिमला के प्राकृतिक सौंदर्य की अनुभूति उन्हें उम्र भर याद रहेगी। शिमला भ्रमण के इस सफल, सार्थक और आनन्दपूर्ण आयोजन में डॉ. जयकुमार, डॉ. यशवंती देवी और एम.ए. हिन्दी अंतिम वर्ष के विद्यार्थियों की विशेष भूमिका रही तथा प्राचार्या डॉ. आशिषा गक्खड़ की प्रेरणा और आशीर्वाद से यह शिमला भ्रमण सफल और आनन्दपूर्ण बन पाया।

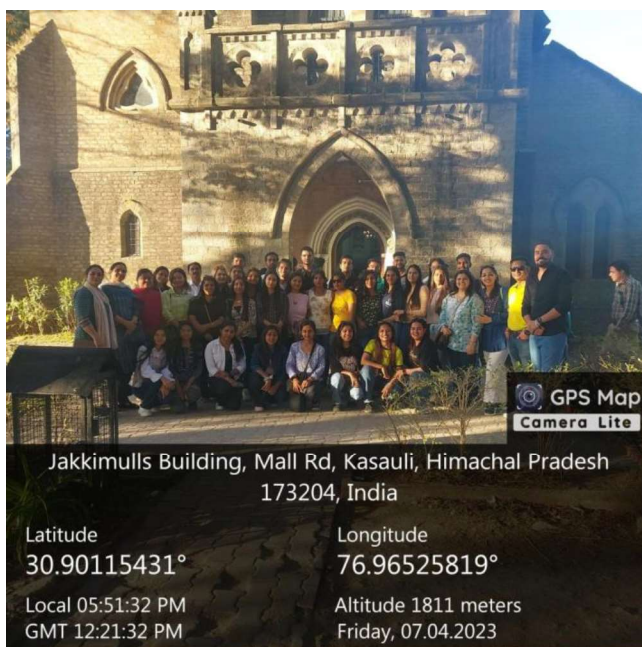


*Akhar*

Principal  
Dyal Singh College  
KARNAL

## English Association

A One Day Educational Trip to Kasauli was organised on 7th April 2023. It was a group of 35 students from different semesters of BA and MA. Three teachers from the department of English accompanied them. The students enjoyed their visit to Catholic Church, Monkey Point, Sunset Point and Mall Road. It was an occasion for them to understand the cultural and religious diversity and harmony. On the way to Monkey Point, the students keenly observed the biodiversity, and flora and fauna in the region. They felt highly concerned with the effect of pollution on trees. However, they relished and cherished the scenic beauty of the place and enjoyed nature.



*Lakhar*  
Principal  
Dyal Singh College  
KARNAL



## History Association

History Association organized an educational trip to the Red Fort and Parliament of India, New Delhi on 18th April, 2023. 48 students accompanied with 3 teachers: Dr. Renu Tanwar, Dr. Parveen Kumar and Dr. Rajbir Singh visited these historical sites of National importance. This educational trip academically enriched the students.



*Lakhar*  
Principal  
Dyal Singh College  
KARNAL

## Political Science Association

The Department also organized one-day educational trip to Rashtrapati Bhawan and Parliament of India, New Delhi on March 27, 2023. 46 students of the department accompanied by three teachers visited the two main political institutions of India.



*Lakhar*  
Principal  
Dyal Singh College  
KARNAL

## Commerce Association

To break the monotony the Commerce Association organised one day trip to Indian Heritage Pratapgarh Farms on April 8, 2023. 57 students went to the trip and enjoyed and explored the Rich Indian Culture. The purpose of the trip was to provide students with an immersive experience into the rich tapestry of Indian culture. The day began with an early departure from the university at 6:00 AM. The journey to Pratapgarh Farms was comfortable, and the group arrived at the destination by 9:00 AM, brimming with excitement.

Pratapgarh Farms, nestled in the outskirts, provided an authentic rural ambiance. The day. The farm showcased a plethora of activities that allowed students to actively participate in various aspects of Indian rural life.

The students engaged in pottery making, bullock cart rides, camel rides, and traditional games. The farm also organized a 'Charkha' (spinning wheel) demonstration, enlightening the students about the historical significance of this age-old device in India's struggle for independence. The vibrant colors of traditional attire worn by the local performers during the folk dance and music performances left an indelible mark on everyone.

The trip also offered a gastronomic journey through Indian cuisine. The students relished a scrumptious spread of traditional Indian delicacies, highlighting the diversity and flavors of regional foods.

The trip was not merely recreational but also served an educational purpose. The students had the opportunity to interact with locals, gaining insights into their lifestyles, challenges, and the sustainable agricultural practices employed at Pratapgarh Farms.

The immersive experience will undoubtedly contribute to their holistic education, fostering a deeper understanding of the cultural and historical roots that shape our diverse nation.





*Lakhar*  
Principal  
Dyal Singh College  
KARNAL



99902, 86034-00006

Cash/Credit Memo

7 FEB 2023 00345-32898, 97291-22898

# Super Tour & Travels

Contact For :A.C. &amp; Non A.C., 2x2, 3x2 Buses

SHOP NO. 14, LINK ROAD, OPP. BUS STAND, KARNAL-132101 (HARYANA)

M/s.

Painipite

Dy. Singh College

Karnal

No.

123

Dated

9-2-2023

S.No.	PARTICULARS	QNTY.	RATE	Rs. AMOUNT	P.
1	Karnal To Chandigarh  BUS SERVICE (458)  Paid Rs 7500/- Advance from student collection  Dated 9/2/23.	1		15000/-	
Total				15000/-	
Advance				7500/-	
Balance				7500/-	

1. Goods once sold can not be taken back.
2. Interest @ 24% P.A. if bill is not paid within a week.
3. Subject to KARNAL Jurisdiction.

For SUPER TOUR &amp; TRAVELS

Signature

# DYAL SINGH COLLEGE, KARNAL

Claim for the Month of Feb 2023

me

Devgoli Detha

Designation

Assistant Professor

Deptt.

Forensic Science

Basic Pay

Grade Pay

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
08-02-23	6:30 Am	Karnal	CFSZ Chandigarh	10:15 Am				Educational visit of
	4:00 Pm	CFSZ Chandigarh	Karnal	7:30 Pm				MSc. Forensic Science Integrated students of 2nd, 4th & 6th semester to CFSZ, Chandigarh.
<p>Checked the Calculation for Rs. <u>400/-</u></p> <p>Clerk <u>[Signature]</u></p>								

Approved

Principal

Dyal Singh College, Karnal

1. Fare Paid.....
2. Local Journey.....
3. D.A.....400/-
4. Regn. Fee.....

Total :

in words.....Four hundred only.....

CHECKED

The Bill is in order passed for Rs. 400/-

[Signature]  
Dyal Singh College, Karnal  
13/3/23

[Signature]  
13/3

Signature of Claimant

Head of A/c.....[Signature]  
Sanctioned for Rs. 400/-

[Signature]  
02/3/23

D.S. College, Karnal

# **DYAL SINGH COLLEGE, KARNAL**

Claim for the Month of Feb 2023

Time

Karna

Designation

Assistant Professor

Deptt.

Forensic Science

Basic Pay

Grade Pay

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
08.02.2023	6:30 AM	Karnal	CFSL Chandigarh	10:15 AM				Educational visit of M.Sc. Forensic Science integrated student of 2nd, 4th & 8th Semester to CFSL, Chandigarh
	4:00 PM	CFSL Chandigarh	Karnal	7:30 PM				
		Checked into Chandigarh						

Approved

Principal

Dyal Singh College, Karnal

1. Fare Paid.....
2. Local Journey.....
3. D.A. 400/-
4. Regn. Fee.....

Total :

in words.....four hundred only.....

Signature of Claimant

Dr. Singh

Head of Academic Department  
Sanctioned for 400/-

Dr. Singh

02/3/23

D.S. College, Karnal

CA



# DYAL SINGH COLLEGE, KARNAL

Claim for the Month of Feb 2023

Grade Pay

ne

Ms. NISHU

Designation

Lab Attendant

Deptt.

Forensic Science

Basic Pay

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
08-2-23	6:30 AM	Karnal	CFSL Chandigarh	10:15 AM				Educational visit of MSC, Forensic Science
	4:00 PM	CFSL Chandigarh	Karnal	7:30 AM				Integrated student of 2nd, 4th & 6th sem to CFSL, Chandigarh.
<p>Approved</p> <p>Checked the Calculation for Rs. <u>300/-</u></p> <p><u>300/-</u></p> <p><u>300/-</u></p>								

CHECKED

The amount is in order passed for Rs. 300/-

Nisha

Signature of Claimant

Head of Ac. Edy Tom 40  
Sanctioned for 300/-

1131

D.S. College, Karnal

23/3/23

Principal  
Dyal Singh College, Karnal

1. Fare Paid.....
2. Local Journey.....
3. D.A. 200/-
4. Regn. Fee.....

Total : in words Three Hundred only



To

06.02.2023


The Principal  
Dyal Singh College  
Karnal

**Sub.: Permission for visit of M.Sc. (Forensic Science) --2<sup>nd</sup>, 4<sup>th</sup> & 6<sup>th</sup> Semester students  
to CFSL Chandigarh**

Respected Mam,

As per CFSL Chandigarh permission Letter No. CFSL/60/(1)-6496 the visit of the student of MSc. (Forensic Science) -2<sup>nd</sup>, 4<sup>th</sup> & 6<sup>th</sup> Semester students to laboratory is scheduled on 8<sup>th</sup> February. So you are requested to allow three teachers with students to visit, CFSL, Chandigarh.

Thanking you,


  
**Dr Deepali Luthra**  
Co-ordinator  
(Department of Forensic Science)

*Students to be accompanied by.*


1. Dr. Deepali

2. Ms. Priyori

& Mr. Rinku (L.A)

  
06/02/23

*Since Mr. Rinku, Lab. attendant who was to accompany the students for the Educational Trip on 8/2/23 (without prior information) Mr. Rinku was sent for the same. For information to the accountants.*

  
16/2/23



To

The Principal  
Dyal Singh College  
Karnal

Dated: 25.01.2023

Sub.: **Permission for the visit of students of M.Sc. Forensic Science.**

Respected Sir,

As per CFSL, Chandigarh permission letter No: CFSL/60(1)-6496 the visit of the students of M.sc Forensic Science (5yr) to laboratory is scheduled on 8<sup>th</sup> February 2023. So kindly grant us permission to visit the laboratory and make necessary arrangements for the same.

Thanking you,

Yours sincerely,

Dr. Deepali Luthra

Co-ordinator

Department of Forensic Science

*The following members of the  
Excursion Comm. will make the  
necessary arrangements.*

1. Prof. Sandeep. *Jan 25/23*
2. Dr. Ritu (Eco.) *21/02/2023*
3. Dr. Deepali (Forensic Sc.) *25/1/23*

# **DYAL SINGH COLLEGE, KARNAL**

Claim for the Month of March 2023

29 March 2023

Name Dr. Anampreet Kaur Kalsi Designation Assistant Professor Zoology Deptt.  Basic Pay  Grade Pay

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
22/3/23	6:00 am	Karnal	Chatbin Zoo and Cactus Garden Panchkula	10:00 am	By Bus	Bill Attached		Educational Trip
23/3/23	4:00 pm	Chatbin Zoo and Cactus Garden Panchkula	Karnal	8:00 pm	"	"		"
			Checked the Calculation for Rs. <u>500/-</u>					

Approved

Principal  
Dyal Singh College, Karnal

CHECKED  
The Bill is in order passed for Rs. 500/-

1. Fare Paid.....
2. Local Journey.....
3. D.A.....
1. Regn. Fee.....

For 21/3/23  
Dyal Singh College, Karnal

Anampreet Kaur  
Signature of Claimant

Head of A/C.....  
Sanctioned for Rs. 500/-

Shikha  
8/4/23  
D.S. College, KARNAL

Total : Rs. 500/- in words Five hundred only

# **DYAL SINGH COLLEGE, KARNAL**

Claim for the Month of March, 2023

<u>Name</u>	<u>Designation</u>	<u>Deptt.</u>	<u>Basic Pay</u>	<u>Grade Pay</u>
<u>Dr. Deepa Kumar</u>	<u>Assistant Professor</u>	<u>Zoology</u>		

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
22-03-2023	6:00 AM	Karnal	Chhatbin and Cactus Garden Panchkula	10:00 AM	By Buss	Bill attached		Educational Trip
	6:00 PM	Chhatbin zoo and Cactus Garden Panchkula	Karnal	8:00 PM				

Approved \_\_\_\_\_  
for Rs. 400/-

Principal  
Dyal Singh College, Karnal

1. Fare Paid.....
2. Local Journey.....
3. D.A.....
4. Regn. Fee.....

Total: 400/-

in words Four hundred only

Rate  $\rightarrow$  2000

Signature of Claimant  
Deepa

CHECKED  
The 400/- in order passed for Rs. 400/-  
Head of A/c Edu Exp AC  
Sanctioned for Rs. 400/- 22/3/23  
Dyal Singh College, Karnal  
D. Singh, B.A. 11/2



Amount (Rs.)  
1500.00

# DYAL SINGH COLLEGE, KARNAL

Claim for the Month of March 2023 Grade Pay  
DEWU TRANJ Destination Asst. Professor Depitt. BO THNY Basic Pay

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
28/03/23	6:00 AM	Karnal	Chhatbir & Cactus Garden, Panchkula.	10:00 AM	By Bus	Bill attached		Educational Trip
"	4:00 PM	Chhatbir & Cactus garden, Panchkula	Karnal	8:00 PM				

Approved  
 Checked the Calculation for Rs. 400/-

Principal  
 Dyal Singh College, Karnal

1. Fare Paid.....
2. Local Journey.....
3. D.A. 400/-
4. Regn. Fee.....

Total : 400/-

in words..... Four hundred only .....

CHECKED  
 The Bill is in order passed for Rs. 400/-  
Principal  
 Head of A/c. Edm. Tomy  
 Stationed at Karnal  
31/3/23  
31/3

Signature of Claimant

# **DYAL SINGH COLLEGE, KARNAL**

Claim for the Month of March 2023

<u>Name</u>	<u>Designation</u>	<u>Deptt.</u>	<u>Basic Pay</u>	<u>Grade Pay</u>
<u>Raj Kumar</u>	<u>Lab. Attendant</u>	<u>Botany</u>		

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
22.03.2023	6:00 AM	Karnal	Chhatbir and Cactus Garden Panchkula	10:00 AM	By Bus			Educational Trip.
"	4:00 PM	Chhatbir and Cactus Garden Panchkula	Karnal	8:00 PM				
		Checked the Calculation for Rs. <u>300/-</u>						

Approved \_\_\_\_\_

Principal  
Dyal Singh College, Karnal

1. Fare Paid.....
2. Local Journey.....
3. D.A. 300/-.....
4. Regn. Fee.....

Total: 300/-

in words Three hundred only

Principal Raj Kumar  
Signature of Claimant  
Head of Accounts Edu. Pay. 200/-  
Sanctioned for Rs. 300/-  
Principal 05/4/23  
D.S. College, Karnal 31/3

CHECKED  
The Bill is in order passed for Rs. 300/-  
Principal 27/3/23  
Dyal Singh College, Karnal

99902, 86034-00006

Cash/Credit Memo

90345-32898, 97291-22898

# Super Tour & Travels

Contact For : A.C. &amp; Non A.C., 2x2, 3x2 Buses

SHOP NO. 14, LINK ROAD, OPP. BUS STAND, KARNAL-132101 (HARYANA)

M/s. Principle  
Dyal Singh College  
Karnal

No. **127**Dated 22-3-2023

S.No.	PARTICULARS	QNTY.	RATE	Rs. AMOUNT	P.
1-	BUS BOOKING KARNAL TO Chhotbir Zoo & Cactus Garden Departure time $\Rightarrow$ 6:00 PM Arrive time $\Rightarrow$ 8:00 PM Rs 10,000/- paid through student collection and remaining Rs 10,000/- paid through advance received from College. <u>Anupreet Singh</u> full payment received 25-3-2023 <u>Adjust</u>			20,000/-	
Total				20,000/-	
Advance				10,000/-	
Balance				10,000/-	

For SUPER TOUR &amp; TRAVELS

Signature

1. Goods once sold can not be taken back.
2. Interest @ 24% P.A. if bill is not paid within a week.
3. Subject to KARNAL Jurisdiction.

Rate  $\rightarrow$



The Principal  
Dyal Singh College  
Karnal  
17-03-2023

**Subject: Permission for taking an Educational Trip to Mohendra Chaudhry  
Zoological Park Department, Chhatbir and Cactus Garden, Panchkula**

Respected Madam

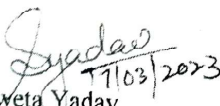
The Departments of Zoology and Botany plan to take the students of BSc 4<sup>th</sup> Semester to Mohendra Chaudhry Zoological Park Department, Chhatbir and Cactus Garden, Panchkula on March 22, 2023 for an Educational Trip to study the Vertebrate Fauna and Plant Collection to fulfil the requirement of their Practical Syllabi. The following staff members will be accompanying them:

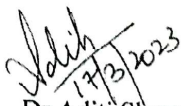
- |                            |                      |         |
|----------------------------|----------------------|---------|
| 1. Dr Amanpreet Kaur Kalsi | Assistant Professor  | Zoology |
| 2. Mr Deepak Kumar         | Assistant Professor  | Zoology |
| 3. Ms Renu                 | Assistant Professor  | Botany  |
| 4. Mr Raj Kumar            | Laboratory Attendant | Botany  |

You are requested to kindly allow us to do so.

Thank you

Yours sincerely

  
Dr Shweta Yadav  
Head  
Department of Zoology

  
Dr Aditi Shreeya Bali  
Head  
Department of Botany

*Allowed*  
*Pl. acquire parents consent for the trip.*  
*A*  
*17/3/23*

(Rs.)  
15,000.00

2,000.00  
1,000.00  
7.00

120  
1700 F

# DYAL SINGH COLLEGE, KARNAL

25 MAR 2023  
31 MAR 2023

Basic Pay 9000/-

Grade Pay

Deptt. P.O. Science

Designation Associate Professor

Name for the Month of March 2023

DR. K. K. K. K.

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
27-3-23	6:30 am	Karnal	Delli	10:30	RW			To visit Parliament and Rashtrapati Bhawan, New Delhi.
28-3-23	9:00 pm	Delli	Karnal	12:45	RW			
Checked the Calculation for Rs. 600/-								

Approved

Clerk

Signature of Claimant

Principal  
Dyal Singh College, Karnal

Checked  
The bill is in order passed for Rs. 600/-

Principal  
Dyal Singh College, Karnal

- Fare Paid.....
- Local Journey.....
- D.A.....
- Regn. Fee.....

Total :

in words.....

Head of A/c  
Sanctioned for Rs. 600/-

21/3

31/3/23  
D.S. College, KARNAL

# **DYAL SINGH COLLEGE, KARNAL**

Claim for the Month of March, 2023 Grade Pay

Dr. Anand Kumar Basic Pay

Designation Deptt.

Assistant Engineer Col. Science

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
27.3.23	6:30 am	Karnal	Delli	10:30	Bus			To visit Parliament and Rakhtapathi Bhawan, New Delhi
27.3.23	9:00 pm	Delli	Karnal	12:45	Bus			
Checked the Calculation 400/-								
Approved								

Principal  
Dyal Singh College, Karnal

CHECKED

The Bill is in order passed for Rs. 400/-

Signature of Claimant

Remt

- Fare Paid.....
- Local Journey.....
- D.A.....
- Regn. Fee.....

Total:

in words.....

Edy. Fee  
400/-

with  
31/3/23

31/3/23

D.A. College, Karnal



BILL/CASH MEMO

98132-63470  
79884-90128**Rohit Tour & Travels**Shop No. 90, Mahila Aashram Complex,  
Behind Bus Stand, KARNAL-132001 (Haryana)No. **830**

M/s. ....

प्रिंसिपल दयाल सिंह चौहान (कानूनी)

Dated **27/03/23**

Qty.	PARTICULARS	Rate	Rs.	Amount	P.
	कानूनी से दिल्ली एक बस 52 सीट वाले व आने का एक दिन का पिराया 25000/- एंटर रमै है		25000	00	
	HR450 8205				
	बुकिंग DATE - 27/03/2023 Rs. 15000/- were paid from students collection and Rs. 10,000/- were paid by me. Karnal Cash Resual (DR. Kunal Pal) 25000/- Jmullg				
	TOTAL		25000	00	
	ADVANCE		NIL		
	BALANCE		25000	00	

♦ E. &amp; O. E.

♦ All Disputes subjected to KARNAL Jurisdiction.

ROHIT TOUR &amp; TRAVELS

KARNAL

For Rohit Tour &amp; Travels

Auth. Signatory

13.03.2023

The Principal  
Dyal Singh College  
Karnal

**Sub.: Permission to visit Parliament and Rashtrapati Bhawan, New Delhi.**

Respected Madam

This is to inform you that the Department of Political Science of our college planning to organise a visit to Parliament and Rashtrapati Bhawan, New Delhi in the month of March 2023 as per the availability of slot to be provided by the govt. officials of the Parliament and Rashtrapati Bhawan, New Delhi.  
You are requested to grant permission for the same.

Thanking you

Yours Sincerely

*K.P.*  
(Dr Kushal Pal)  
Associate Professor & Head  
Department of Political Science  
Dyal Singh College, Karnal

*[Signature]*  
13/3/23

11 6 DEC 2022

# DYAL SINGH COLLEGE, KARNAL

Claim for the Month of Nov-2022

PRIYA Assistant Professor Forensic Science Deptt. Basic Pay Grade Pay

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
30-11-2022	6:00 AM	Karnal	Kalesar National Park, YNR	10:30 AM				Educational Visit Kalesar National Park Yamuna Nagar
	4:00 PM	Kalesar National Park, YNR	Karnal	7:30 PM				

Approved

for Rs. 400/-

Clerk Penny

CHECKED

The ~~sum~~ is in order passed for Rs. 400/-

Bursar Renu

Dyal Singh College, Karnal 19/12/22

Signature of Claimant Priya

Head of AC Edu Tour fee  
Sanctioned for Rs. 400/-

19/12/22  
D.S. College, KARNAL

Total : in words... Four hundred only .....

Principal  
Dyal Singh College, Karnal

1. Fare Paid.....
2. Local Journey.....
3. D.A. 400/-.....
4. Regn. Fee.....



# DYAL SINGH COLLEGE, KARNAL

for the Month of Nov-2022

Grade Pay

Designation

Deptt.

Basic Pay

Deepak Kumar

Assistant Professor

Zoology

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
30-11-2022	6:00 AM	Karnal	Kalesar National Park YNR,	10:30 AM				Educational Visit Kalesar National Park, YNR
	4:00 PM	Kalesar	Karnal	7:30 PM				
Approved _____ Principal Dyal Singh College, Karnal								

Checked  
 The Bill is in order passed for Rs. 400/-  
Peram  
 Clerk  
 25/12/22  
 Dyal Singh College, Karnal

Signature of Claimant  
Deepak

Head of A/c.....  
 Sanctioned for Rs. 400/-  
25/12/22  
 D.S. College, KARNAL

1. Fare Paid.....
2. Local Journey.....
3. D.A.....4.00
4. Regn. Fee.....

Total : in words.....Four hundred only.....

# DYAL SINGH COLLEGE, KARNAL

For the Month of Nov - 2022

Grade Pay

Designation Basic Pay  
Lab. Attendant Forensic Science 2

Name  
Pinku Kumar

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
30.11.2022	6:00 PM	Karnal	Kalesar National Park, YNR	10:30 AM				Educational Visit
	4:00 PM	Kalesar National Park, YNR	Karnal	7:30 PM				Kalesar National Park, Yamunanagar
Checked the Calculation		300/-						
Approved	for Rs. ....							
CREATED								

CHECKED

The Bill is in order passed for Rs. 300/-

Clerk  
Pankaj

Principal  
Pankaj  
 Dyal Singh College, Karnal  
 19/12/22

Principal  
 Dyal Singh College, Karnal

1. Fare Paid.....
2. Local Journey.....
3. D.A.....300/-
4. Regn. Fee.....

Total :

in words.....Three hundred only.....

Signature of Claimant

Edu. Tour

Head of A/c  
 Sanctioned for Rs. 300/-

24/12/22

24/12/22

D.S. College, Karnal

CASH/CREDIT MEMO

M. 98966-46836  
M. 92157-46836  
M. 92156-46836

# Harsh Tour & Travels

Contact for: A/C. & Non A/C., 2X2, 3X2 Buses

Shop No. 131, Mahila Ashram Complex, KARNAL-132001

Sr. No. 09

Dated 1/12/22

Name Principal Dyal Singh

Add College, Karnal

Mob.

includes Tool Tax /  
Parking

Received Ten Thousand Rupees  
10,000 cash only.

For Harsh Tour & Travel

For Harsh Tour & Travel

Prop.

Paid 5000/- advance out of 10,000/-  
Collection from students

Paid Rs 5000/- in cash by me

Party Signature

Devali

कहां से Karnal

कहां तक Kalligar (Yag)

रवानगी समय 6:00 Am

वापसी का समय 4:00 Pm

कुल राशि 10,000/-

एडवांस 5000/-

बकाया 5000/-

ड्राइवर ईनाम

TOTAL

10,000/-

Advance

5,000/-

Balance

5,000/- Nil

For Harsh Tour & Travels

For Harsh Tour & Travel

Auth. Signatory

- ✦ All disputes subject to KARNAL Jurisdiction
- ✦ E.&O.E.
- ✦ 75% Advance on the Time of Booking
- ✦ Tool Tax & Parking Extra



# **DYAL SINGH COLLEGE, KARNAL**

Claim for the Month of April 2023

19 APR 2023

Grade Pay

Designation

Deptt.

Basic Pay

Dr Renu

Asst. Prof.

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
18 April 2023	6:00 AM	Karnal	Delhi	9:30 AM	Bus			To visit Red fort
18 April 2023	9:00 PM	Delhi	Karnal	12:40 AM	Bus			& Parliament House New Delhi

**Approved**

Checked the Calculation  
for Rs. 600/-

**Principal**

Dyal Singh College, Karnal

1. Fare Paid.....

2. Local Journey.....

3. D.A.....600/-

4. Regn. Fee.....

**Total :**

in words.....

**CHECKED**

The ~~Rs.~~ is in order passed for Rs. 600/-

Clerk

Renu

Wason

Renu

21/4/23

Dyal Singh College, Karnal

**Signature of Claimant**

Edw.

Tow. tee

Sanctioned for Rs. 600/-

9/5/23

Dalhar

Principal

D.S. College, KARNAL

IFSC Code : KKBK0000295

ADVANCE 10000

10000

10000

10000

10000

10000

# DYAL SINGH COLLEGE, KARNAL

for the Month of April 2023

Grade Pay  
7000/-

Designation

DR. PARVEEN KUMAR

Asst. Prof.

Deptt.

Basic Pay

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
18 April 2023	6:00 AM	Karnal	Belly	9:30 AM	Bus			To Visit Red Fort
18 April 2023	9:00 PM	Belly	Karnal	12:40 AM	BUS			& Parliament House New Delhi

Approved

Principal  
Dyal Singh College, Karnal

CHECKED  
The Bill is in order passed for Rs. 500/-

Signature of Claimant

1. Fare Paid.....
2. Local Journey.....
3. D.A.....
4. Regn. Fee.....

U114204  
2814

Head of A/c  
Sanctioned for Rs. 500/-

Total : in words.....

ADVANCE | 15000 |

D.S. Outage, KARNAL 28/4

# DYAL SINGH COLLEGE, KARNAL

for the Month of April 2023

Grade Pay

Deptt.

Basic Pay

Designation

Rajiv Singh

Asst. Prof

History

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
18 April 2023	6:00 AM	Karnal	Dehli	9:30 AM	Bus			To Visit Red Fort
18 April 2023	9:00 PM	Dehli	Karnal	12:40 AM	Bus			& Parliament House New Dehli

Checked the Calculation  
400/-

Approved

CHECKED

The amount is order passed for Rs. 400/-

Principal

Dyal Singh College, Karnal

Rajiv Singh  
Signature of Claimant

1. Fare Paid.....

2. Local Journey.....

3. D.A..... Four Hundred 2814

4. Regn. Fee.....

Total : ..... in words.....

A/C NO. 31111111111111111111  
TEC Code - KKEK0000295

ADVANCE | 15000

Head of Accounts  
Sanctioned for Rs. 400/-

Signature  
21/5/23

D.S. College, Karnal  
2814



BILL/CASH MEMO

98132-63470  
79884-90128**Rohit Tour & Travels**Shop No. 90, Mahila Aashram Complex,  
Behind Bus Stand, KARNAL-132001 (Haryana)No. **845**प्रिंसिपल दयाल सिंह कॉलेज (करनाल) Dated **19-04-23**

M/s. ....

Qty.	PARTICULARS	Rate	Amount Rs.	P.
	करनाल से दिल्ली, राज्यभवन इंडिया गैर, लालकिला तक रक बस 52 सीटर जाते व आने का रक दिन का किराया 25000/- हजार रुपये हैं रहते के सभी खर्चा सहित—  HR45D 15000 cash 8205 Regwadi  Date - 18-4-22 ₹ 15000/- were paid from students collection and 10000 ₹ payable from College - by bank  ROHIT TOUR & TRAVEL Kotak Mahindra Bank A/c No. 5711280352 IFSC Code : KKBK0000295		25000	
	TOTAL		25000	
	ADVANCE		15000	
	BALANCE		10000	

♦ E. &amp; O. E.

♦ All Disputes subjected to KARNAL Jurisdiction.

For Rohit Tour &amp; Travels

Auth. Signatory

# STUDENT FUND

DYAL SINGH COLLEGE, KARNAL

Claim for the Month of April, 2023.

Name	Designation	Assistant Prof.	Deptt.	Geography	Basic Pay	Grade Pay
Dr. Gajal	Assistant Prof.	Geography				
Dr. Amanpreet Kaur Kalsi	Assistant Prof.	Zoology				
Dr. Anzita Kaur	Assistant Prof.	Political Science				
Sh. Mukesh Kumar	Lab Attendant	Geography				

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
13/04/2023	3:30 pm	Karnal	Chandigarh.	7:00 pm	By Bus.	Paid from the college amount and Students Collection.	- Nil -	To accompany the students for Bio-day Geography tour at Haroli farm.
13/04/2023	12:00 pm	Chandigarh	Manali	11:30 Am	By Bus		- Nil -	
15/04/2023	9:00 pm	Manali	Karnal.	11:30 Am 16/04/2023	By Bus		- Nil -	13-16, April, 2023.

Approved

114198  
9.1  
2000  
201

Principal  
Dyal Singh College, Karnal

Signature of Claimant

1. Fare Paid..... Nil -
2. Local Journey..... Nil -
3. D.A..... 600 X 2 = 1200
4. Regn. Fee..... Nil -

Total: 6300/-

in words..... Six thousand and three hundred only.

1800/-  
1800/-  
1200/-  
6300/-

Karnal

BILL/CASH MEMO

98132-63470  
79884-90128

# Rohit Tour & Travels

Shop No. 90, Mahila Aashram Complex,  
Behind Bus Stand, KARNAL-132001 (Haryana)

No.

841

M/s.

Dated.....

17-04-23

Qty.	PARTICULARS	Rate	Rs.	Amount	P.
	<p>करनाल से मनाली (H.P.)</p> <p>शुक्र वस 52 सीटर जाते व</p> <p>आने का 3 दिन का पिरामा</p> <p>57000/- हजार रुपये</p> <p>13-4-23 to 15-4-23 तक</p> <p>HRUSD</p> <p>8205</p>		57000		
	ROHIT TOUR & TRAVEL Kotak Mahindra Bank A/c No. 5711280352 IFSC Code : KKBK000G295	TOTAL	57000		
	Collection from Students	ADVANCE	45000		
		BALANCE	12000		

♦ E. &amp; O. E.

♦ All Disputes subjected to KARNAL Jurisdiction.

For ROHIT TOUR &amp; TRAVELS

Auth. Signatory

PROP



19/03 APR 2023

**DYAL SINGH COLLEGE, KARNAL**  
**English Literary Society**  
**(2022-23)**

**Tour Accounts**

The details of the travel charges of the tour of English Literary Society to Kasauli, Himachal Pradesh on 07.04.2023 are as follows :-

Amount to be paid as travel charges to Rohit Tour & Travel	=	Rs.25000/-
Advance Travel Charges paid by the students	=	Rs.15000/-
Amount to be paid to Rohit Tour & Travel	=	Rs.10000/-

D.A. for the teachers accompanied the educational tour

Dr. Ritu Sharma (Assoc. Professor)	=	Rs.600/-
Dr. Bhupender Kumar (Asstt. Professor)	=	Rs.500/-
Dr. Usha Rani (Asstt. Professor)	=	Rs.500/-
<b>Total amount of D.A. for the teachers</b>	<b>=</b>	<b>Rs.1600/-</b>

Checked the Calculation  
for Rs. 11600/-

Yours sincerely

(Dr. Bhupender Kumar)  
President, English Literary Society

Clerk

CHECKED

The T.O. is in order passed for Rs. 11600/-

Dyal Singh College, Karnal

Head of A/c.....  
Sanctioned for Rs. 11600/-

D.S. College, KARNAL

414207  
208  
208  
216  
2814

21/4/23

21/4/23

# **DYAL SINGH COLLEGE, KARNAL**

Claim for the Month of April 2023

Grade Pay

Basic Pay

Deptt. English

Designation Associate Professor

Name DE RITU SHARMA

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
07/04/2023	6.30 am	Karnal	Kasauli	11:30 am	By Paved	By Paved		Trip of Students of English Literary Society
07/04/2023	7.00 pm	Kasauli	Karnal	2.00 am	By Paved	By Paved		

Approved

Principal  
Dyal Singh College, Karnal

Ritu Sharma  
Signature of Claimant

1. Fare Paid.....
2. Local Journey.....
3. D.A.....
4. Regn. Fee.....

Total : 600/- in words Rs. Six hundred only

# **DYAL SINGH COLLEGE, KARNAL**

Claim for the Month of April-2023

Grade Pay

Basic Pay

Deptt.

Designation

Name

7000

89,860

English

Assistant Professor

Dr. Bhupinder Kumar

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
07-04-2023	6:30 a.m.	Dyal Singh College, Karnal	Kasauli	11:30 a.m.	By Bus			Educational Tour
07-04-2023	7:00 p.m.	Kasauli	Dyal Singh College, Karnal	2:00 a.m.				

Approved

Principal  
Dyal Singh College, Karnal

Signature of Claimant

1. Fare Paid.....
2. Local Journey.....
3. D.A.....
4. Regn. Fee.....

Total : 500/- in words..... Five hundred only .....



# **DYAL SINGH COLLEGE, KARNAL**

Claim for the Month of April 2023

Name Dr. USHA RANI

Designation ASSISTANT PROFESSOR

Deptt. ENGLISH Basic Pay

Grade Pay

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
07/04/23	6:30am	Karnal	Kasauli	11:30am				
07/04/23	7:00pm	Kasauli	Karnal	2:00am	By hired bus			Trip of the students of English Literary Society of the college.

Approved

Principal  
Dyal Singh College, Karnal

Dr.  
Signature of Claimant

1. Fare Paid.....
2. Local Journey.....
3. D.A.....500/-
4. Regn. Fee.....

Total : 500/-

in words Rupees five hundred only

BILL/CASH MEMO

98132-63470  
79884-90128

# Rohit Tour & Travels

Shop No. 90, Mahila Aashram Complex,  
Behind Bus Stand, KARNAL-132001 (Haryana)

No.

836

प्रिंसिपल दयाल सिंह (कालिदास) कर्नाल

Dated

07/04/23

M/s.

Qty.	PARTICULARS	Rate	Rs.	Amount	P.
	<p>कर्नाल से कसौली रक बस 52 सीटर जागे व आगे का रक दिन का परामा 25000/- हजार रु ई</p> <p>UPIT 2532</p> <p>बुकिंग DATE-7-4-23</p> <p>Recommended for Payment Rs. 10,000/-</p> <p>ROHIT TOUR &amp; TRAVEL Kotak Mahindra Bank A/c No. 5711280352 IFSC Code : KKBK0000295</p>		25000		
	TOTAL		25000		
	ADVANCE		15000		
	BALANCE		10000		

✧ E. &amp; O. E.

✧ All Disputes subjected to KARNAL Jurisdiction.

ROHIT TOUR &amp; TRAVELS For Rohit Tour &amp; Travels

Auth. Signatory

Program for the Month of April

**Grade Pay**

**Basic Pay**

Deptt.

**Designation**

me

Assistant Professor Commerce

— de — de —

Attendant	Library
-----------	---------

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
8/4/2023	6:00 AM	Rajul Singh College, Kund	Bhatnagar Farms	9:00 AM	Bus	1800/-	—	Trip of the students visited Bhatnagar farms.
8/4/2023	6:30 PM	Bhatnagar Farms	Rajul Singh College, Kund	9:30 PM	Bus	—	—	
			2 A.O. of	2 Teachers @		£ 500 =	1000/-	
			2 A.O. of	Attendant @		£ 200 =	200/-	
						—	<u>1800/-</u>	

Approved

**Principal**  
**Dyal Singh College, Karnal**

Clerk

CHECKED

The ~~pen~~ is in order passed for Bs... 50.0 ✓

Figure 1

**1. Fare Paid**

## 2. Local language

3.04 1001

**DATE** \_\_\_\_\_

4. Regn. Fee.....

**Total:** 1300 | —





BILL/CASH MEMO

98132-63470  
79884-90128**Rohit Tour & Travels**Shop No. 90, Mahila Aashram Complex,  
Behind Bus Stand, KARNAL-132001 (Haryana)

No.

838

प्रिंसिपल क्याल सिंह चौधरी (कानन)

Dated

28/04/23

M/s.

Qty.	PARTICULARS	Rate	Rs.	Amount	P.
	कानन से प्रतापगढ़ (सिज्जर) रक वस 52 सीटर जोने व आने का रक दिन का पानिया 18000/- एकर सेम ए  HR67B 7880  बुकिंग DATE-8/4/23  9000 paid out of collection from students to be  Balance to be paid by college		18000		
	ROHIT TOUR & TRAVEL Kotak Mahindra Bank A/c No. 5711280352 IFSC Code : KKBK0000295	TOTAL	18000		
		ADVANCE	9000		
		BALANCE	9000		

◇ E. &amp; O. E.

◇ All Disputes subjected to KARNAL Jurisdiction.

ROHIT For Rohit Tour &amp; Travels

Auth. Signatory

# DYAL SINGH COLLEGE, KARNAL

Amount for the Month of April 2023

24.4.2023

Name DR. RAJESH KUMAR Designation ASSOCIATE Deptt. HINDI Basic Pay 9000/- Grade Pay 9000/-

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
21/04/23	10:30 PM	D.S.C. KARNAL	SHIMLA (H.P.)	6:00 AM	BUS	—	—	Education Trip
22/04/23	6:30 PM	SHIMLA (H.P.)	D.S.C. KARNAL	2:30 PM	C/O	—	—	Education Trip
23/04/23								

Approved

Clerk

Principal  
Dyal Singh College, Karnal

CHECKED

The bill is in order passed for Rs. 6000/-

Signature of Claimant

1. Fare Paid.....

2. Local Journey.....

3. D.A.....

4. Regn. Fee.....

1/5/23  
Dyal Singh College, Karnal

Edw. Suler

Head of A.C. Sanctioned for Rs. 6000/-

24/4/23

Total: in words.....

A/c No. 5711280352 / Dr  
IFSC Code : KKBK0000293

BALANCE 10000

Principal P-13  
D.S. College, KARNAL

# DYAL SINGH COLLEGE, KARNAL

Form for the Month of April-2023

Name

Dr. Jain Kumar

Designation

Asst. Prof.

Deptt.

Hindi

Basic Pay

Grade Pay

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
21.04.2023 (Friday) Back	10:30 PM	D.S.C. Karnal	Shimla (HP)	06:00 AM (Saturday)	Bus	—	—	Educational Trip
22.04.2023 (Saturday)	06:30 PM	Shimla	D.S.C. Karnal	02:30 PM (Sunday)	Bus	—	—	
Checked the Calculation								

Approved

Principal

Dyal Singh College, Karnal

1. Fare Paid.....

2. Local Journey.....

3. D.A. As per Rule.....

4. Regn. Fee.....

Total:

in words.....

A/C No. 5713000000 / 0000

RECEIVED  
The sum is in order passed for Rs. 500/-  
Dyal Singh College, Karnal

Signature of Claimant

Dr. Jain Kumar  
Head of A.C. Section  
Dyal Singh College, Karnal

Principal

D.S. College, Karnal



# **DYAL SINGH COLLEGE, KARNAL**

Form for the Month of April 2023

Name Dr. Yashwant Dev Designation Assistant Professor Deptt. Hindi Basic Pay                      Grade Pay                     

Date	Time of Departure	Place From	Place Visited	Time of reaching	Mode	Fare Paid	Local Fare	Purpose of Journey
21-04-2023 Friday ↓ Back	10:30 PM	DSC Karnal	Shimla (HP)	06:00 AM (Saturday)	Bus	-	-	Educational Trip
22-04-2023	06:30 PM	Shimla	DSC, Karnal	02:30 PM (Sunday)	Bus	-	-	

Approved

Principal  
Dyal Singh College, Karnal

1. Fare Paid.....
2. Local Journey.....
3. D.A. ....
4. Regn. Fee.....

Total :

in words.....

AY/C NO. 5711280352  
IFSC Code: KSBK000

Classified  
The form is in order passed for Rs. ....

Signature of Claimant  
Dr. Yashwant Dev  
Principal  
Dyal Singh College, Karnal  
15/5/23

Signature of Principal  
Dr. Yashwant Dev

Signature of Claimant  
Dr. Yashwant Dev  
Principal  
Dyal Singh College, Karnal  
15/5/23

BILL/CASH MEMO

98132-63470  
79884-90128

# Rohit Tour & Travels

Shop No. 90, Mahila Aashram Complex,  
Behind Bus Stand, KARNAL-132001 (Haryana)

No. 846

M/s.

प्रिंसिपल क्याल सिंह कॉलेज (कानाल)

Dated 24-04-23

Qty.	PARTICULARS	Rate	Amount	P.
	कानाल से शिमला (H.P.) रक बस 52 सीटर जोने के आगे का रक दिन दोरात का प्रिया 30000/- हजार से ही रास्ते के सभी खर्च सहित —  HRUSD 8 205  बुकिंग DATE — 22-4-23  Cash Reseveal 20000/- Jm Rohit Tour & Travels के नाम का काया राशि 10000/- (450 हजार) का चेक बनाकर बुताया करे।  24/4/23 24/04/2023 yashwant Devi ROHIT TOUR & TRAVEL Kotak Mahindra Bank A/c No. 5711280352 IFSC Code : KKBK0000295		30000	
	TOTAL		30000	
	ADVANCE		20000	
	BALANCE		10000	

✧ E. &amp; O. E.

✧ All Disputes subjected to KARNAL Jurisdiction.

For Rohit Tour &amp; Travels

Auth. Signatory



# Experiential Learning During NSS Camp



*Bakhar*  
Principal  
Dyal Singh College  
KARNAL



# Experiential Learning During NSS Camp



*Lakshar*  
Principal  
Dyal Singh College  
KARNAL





*Lakhar*  
Principal  
Dyal Singh College  
KARNAL



# Experiential Learning through Model Making

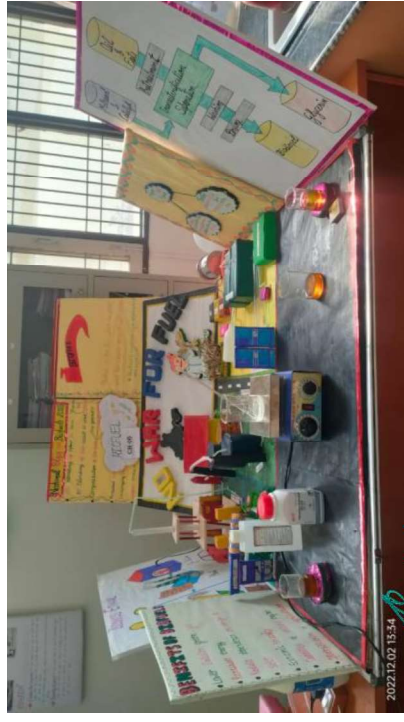


*Lakshar*

Principal  
Dyal Singh College  
KARNAL



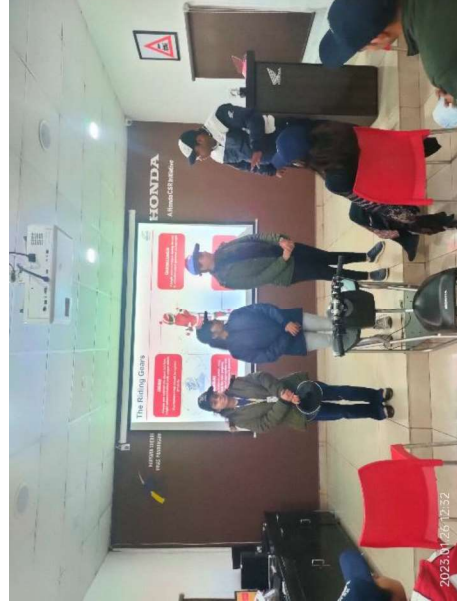
# Experiential Learning through Model Making



*Lakhar*

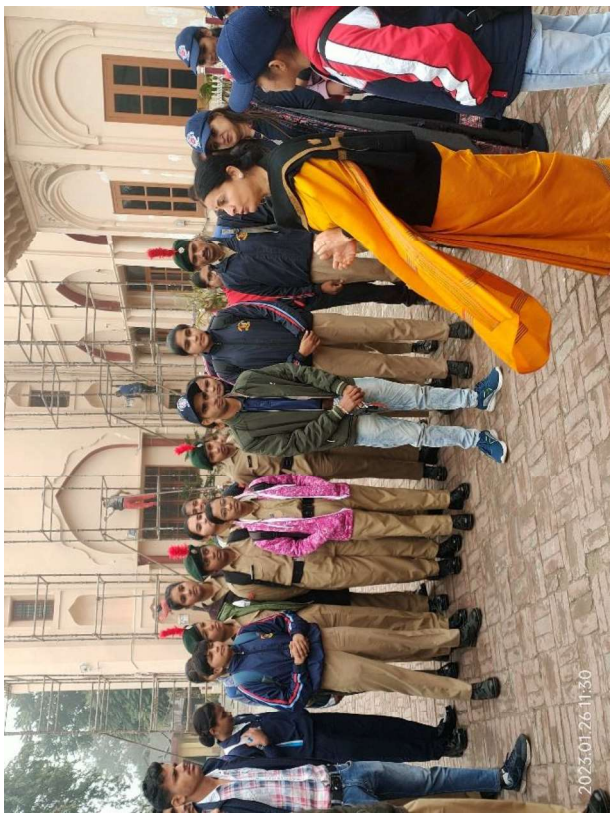
Principal  
Dyal Singh College  
KARNAL

# Experiential Classes on Traffic Rules



*Lakhar*  
Principal  
Dyal Singh College  
KARNAL





*Lakshmi*

Principal  
Dyal Singh College  
KARNAL



# Nukkad Natak on Social Issues



*Akshay*  
Principal

Dyal Singh College  
KARNAL



# Certificate of Participation

*This is to certify that*

**Rahul Dev**

*has participated in the Ten days Hands-on Training Programme on  
Preparation of Functional Fermented Dairy Products  
from 12<sup>th</sup> -21<sup>st</sup> July, 2023*


*Sponsored by*

*ICAR's Developmental Action Plan for Scheduled Caste*

*Organized by*

**Functional Fermented Foods and Bioactive Peptides Lab**


**Dairy Microbiology Division, ICAR – National Dairy Research Institute, Karnal**

  
(Dr. Shilpa Vij)

Course Director  
ICAR-NDRI

  
(Dr. Gopal Sankhala)

Nodal Officer  
DAPSC, ICAR-NDRI

  
(Dr. Dheer Singh)

Director & Vice-Chancellor  
ICAR-NDRI

Attested to be True Copy



Signature of Officer in Charge





# Certificate of Participation

This is to certify that

**Mayuri**

has participated in the Ten days Hands-on Training Programme on  
**Preparation of Functional Fermented Dairy Products**  
from 12<sup>th</sup> - 21<sup>st</sup> July, 2023

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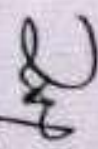
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ICAR

ICAR-National Dairy Research Institute  
(Deemed University)

Karnal (Haryana) - 132001, India



महाराष्ट्र

Certified that Miss Sneha, student of B.Sc. Medical has successfully completed her One month training in Evaluation of Antimicrobial and Probiotic properties of Lactobacillus strains from 20th September 2022 - 19th October 2022 at Dairy Microbiology Division of this Institute.

(Chairperson)

Consultancy Processing Cell

उत्तरांचल प्रदेश

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Consultancy Processing Cell

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(Training Co-ordinator)

(Training Co-ordinator)

अनुमोदित प्रमाणित प्रतिलिपि



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CA Avneet Kumar Singla

B.Com, FCA



Ref. No. : .....

Date .....

## TO WHOM IT MAY CONCERN

This is to certify that Mr. Mohit s/o Mr. Sham Lal, resident of H.No.10 Adarsh nagar, Karnal and a student of Dyal Singh College, Karnal has undergone training in the subject of Tax Procedure & Practices for a period of one month (i.e. from 1<sup>st</sup> November, 2022 to 30<sup>th</sup> November, 2022) under my guidance.

His work and conduct was found to be satisfactory. He is hardworking, sincere and a quick learner. He has gained practical knowledge that will help him in future. I wish him all the best.

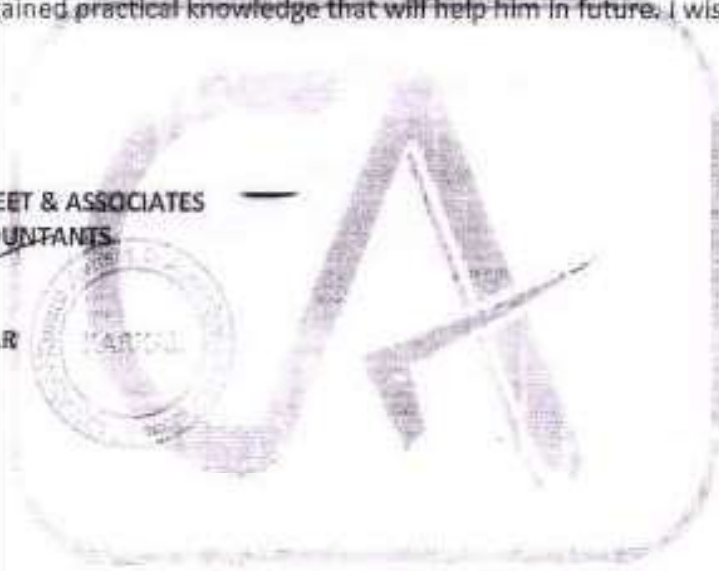
FOR KUMAR AVNEET & ASSOCIATES  
CHARTERED ACCOUNTANTS

CA AVNEET KUMAR

M NO. 505771

Place: Karnal

Date: 2-12-2022



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Principal  
Dyal Singh College, Karnal

**TO WHOM IT MAY CONCERN**

This is to certify that Mr. Dinesh S/o Sh. Raj Kumar, student of Dyal Singh College (Kurukshetra University) has successfully completed a summer internship in the field of Direct Tax from 10<sup>th</sup> August 2022 to 10<sup>th</sup> September 2022 under guidance of Mr. Tarun Batra, Chartered Accountant.

During the period of his internship program with us, he had been exposed to different processes and was found diligent hardworking and inquisitive.


We wish him every success in his life and career.

**FOR TARUN BATRA & CO.**  
Chartered Accountants



Tarun Batra  
Proprietor  
Place: Karnal  
Date: 12<sup>th</sup> September 2022

Q

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Principal  
Dyal Singh College, Karnal



**TO WHOM IT MAY CONCERN**

This is to certify that Mr. Saransh S/o Sh. Vijay Kumar, student of Dyal Singh College (Kurukshetra University) has successfully completed a summer internship in the field of Direct Tax from 10<sup>th</sup> August 2022 to 10<sup>th</sup> September 2022 under guidance of Mr. Tarun Batra, Chartered Accountant.

During the period of his internship program with us, he had been exposed to different processes and was found diligent hardworking and inquisitive.

We wish him every success in his life and career.

**FOR TARUN BATRA & CO.**  
Chartered Accountants



Tarun Batra  
Proprietor  
Place: Karnal  
Date: 12<sup>th</sup> September 2022

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Principal

Dyal Singh College, Karnal

④

**TO WHOM IT MAY CONCERN**

This is to certify that Mr. Vansh Chhabra S/o Mr. Sandeep Chhabra R/o H No. 471/703, Buta Singh Colony, Dist. Karnal, Haryana, student of Dyal Singh College Karnal was under training in our firm M/s **HRN & ASSOCIATES LLP** in the subject of Tax Procedure Practices for a period of 30 Days i.e from 10<sup>th</sup> August 2022 to 10<sup>th</sup> September 2022. He is hardworking, diligent and sincere in his approach. He had gained Practical knowledge that will help him in the future. We wish him success in life.

**FOR HRN & ASSOCIATES LLP**  
Chartered Accountants

**CA. ROHIT KUMAR (FCA)**  
Membership No. 531894

**Date : 14/12/2022**

**Place : Karnal**

Attested to be True Copy

  
Principal  
Dyal Singh College, Karnal

TO WHOM IT MAY CONCERN

THIS IS TO CERTIFY THAT MISS. CHAHAT D/O SH. SURINDER CHAUDHARY HAS WORKED AS A JUNIOR ACCOUNTANT IN OUR FIRM FROM 1<sup>ST</sup> SEPTEMBER 2022 TO 31<sup>ST</sup> OCTOBER 22 WITH OUR ENTIRE SATISFACTION. DURING HER PERIOD OF WORKING, WE FOUND HER SINCERE, HONEST, HARDWORKING AND DEDICATED WITH PROFESSIONAL ATTITUDE AND GOOD BUSINESS & ACCOUNTING KNOWLEDGE. We HAVE NO OBJECTION TO ALLOW HER IN ANY BETTER POSITION.

For DMV & Company  
Chartered Accountants

  
Dheeraj Kukreja  
(Partner)

M.No. 511101

Attested to be True Copy

  
Principal  
Laxmi Singh College, Karnal





**To whom IT may concern**

This is certify that Vinayak Kaushik S/o Sh. Sunil Dutt Sharma residence of House No-29 Gobind Colony Outside Jundla Gate Karnal, Student of Dyal Singh College, Karnal has undergone training in the subject of Tax Procedure. Practices for a period of one month (10<sup>th</sup> Aug 2022 to 10th Sep 2022) under my guidance.

His work & conduct was found to be satisfactory. He is hardworking & sincere. He has gained practical knowledge that will help him in the future. I wish him all the best

FOR GOYAL K & ASSOCIATES

CHARTERED ACCOUNTANTS



CA TARUN GUPTA

PARTNER

M.NO. 552831

DATE: 14/12/2022

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Principal  
Dyal Singh College, Karnal



**TO WHOM IT MAY CONCERN**

This is to certify Ms Tanisha D/o Sh Bhupesh Chander Residence of 68/1 Shanti Nagar, Karnal, student of Dyal Singh College Karnal, has undergone training in the subject of Tax Procedure Practices for a period of one month i.e 10 August to 10 September under my guidance.

Her work and conduct was found to be satisfactory. She is hardworking and sincere. She has gained practical knowledge that will help her in the future. I wish her all the best.

**FOR HARJINDER SINGH & CO  
CHARTERED ACCOUNTANTS**

  
**HARJINDER SINGH  
FCA  
M.NO. 092290**

**PLACE : KARNAL  
DATED : 12/12/2022**

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Principal  
Dyal Singh College, Karnal





**CA YOGESH KANSAL**

FCA, CWA, B.COM, RV (IBBI)

**KANSAL YOGESH & CO**

**Chartered Accountants**

M. No. 83988-55000, 92156-12235

E-mail : cayogeshkansal1988@gmail.com

### TO WHOM IT MAY CONCERN

This is to Certify that Himanshi D/o Sh. Harbans Lal R/o H.no- 66 Gali No. 3 Shiv Colony, Karnal, Student of Dyal Singh College, Karnal has Undergone Training in the subject of Tax Procedure Practices for a Period of the one month i.e. 10<sup>th</sup> August 2022 to 10<sup>th</sup> September Under my guidance. Her work & conduct was found to be satisfactory. She is hardworking & Sincere. She has gained practical knowledge that will help her in the future. I wish her all the best.

FOR KANSAL YOGESH & CO.

CHARTERED ACCOUNTANTS

(PARTNER)

PLACE : KARNAL

DATE : 12/12/2022



YOGESH KANSAL

M.NO-521305

*Q*

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*Q*

Principal

Dyal Singh College, Karnal



## TO WHOM IT MAY CONCERN

This is certify that Mr. Sujal S/o Sh. Parveen Gupta residence of House No. 17 sec 14 KARNAL, student of Dyal singh college has undergone traning in the subject of tax procedure practice for a period of one month (10 aug 2022-10 sep 2022) under my guidance. His work and conduct was found to be satisfactory. He is hardworking and sincere. I wish him all the best.

For Kamal Arora and Associates



Place - Karnal

10/9/2022

2

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Principal

Dyal Singh College, Karnal



**PROJECT REPORT**

**ON**

**IDENTIFY THE MORPHOLOGICAL FEATURES OF  
DIFFERENT ANIMALS HAIR**

Submitted in partial fulfillment for the award of a degree in

**Master of Forensic Science**

Submitted By: Diksha

Roll No.2401820010

Under the esteemed guidance of

**Ms. Diksha Chawla (Project Supervisor)**

Assistant Professor

Department of Forensic Science,

Dyal Singh College, Karnal

Submitted To:



Department of Forensic Science

Dyal Singh College, Karnal

**Affiliated to Kurukshetra University, Kurukshetra**

Session 2018-2023

### CERTIFICATE

This is to certify that Diksha, student of M.Sc. Forensic Science (10<sup>th</sup> semester), Department of Forensic Science, DYAL SINGH COLLEGE, KARNAL (Haryana) has submitted his report on the topic "Identify the morphological features of animal hairs" which has been carried under my supervision and guidance of during academic year (2016-2017).

*Diksha*  
*21/01/17*

MS. SONALI CHANLA

(Project supervisor)

ASSISTANT PROFESSOR  
DEPARTMENT OF FORENSIC SCIENCE  
DYAL SINGH COLLEGE, KARNAL

*Bakhar .*  
Principal  
Dyal Singh College  
KARNAL



## ACKNOWLEDGEMENT

First and foremost, I would like to God for furnishing me the strength, knowledge, skill and opportunity to undertake this study and complete it satisfactory. Without his blessings, this attainment would not have been possible. It gives me great pleasure and I deemed it an honour to be a part of this unique organization, Dyal Singh College, Karnal. With profound sense of gratitude and indebtedness, I express sincere thanks to my respected teacher, **Ms. Diksha Chawla, ( Asst. Professor )Department of Forensic Science**, for him guidance, valuable suggestions, generous advice and support.

*Diksha*  
Diksha

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*Bakhar .*  
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## Chapter - 1

### INTRODUCTION

Hair is a valuable tool for forensic investigation. It is more resistant to decay than most other body tissues and fluids, thus remaining intact far longer than other evidence. This durability makes hair one of the most frequently found pieces of evidence at crime scenes. Hair evidence can provide information about the race of the individual, and it can also show if the hair has been chemically treated, or if has been cut or pulled out in a certain way. Hair evidence can also show where in the body it was located, as well as genetic information such as blood type or DNA.

Hair evidence from animals has been used successfully in the solving of many human crimes; for example, when domestic dog hair has been transferred from the dog owner's clothes to a victim of a crime during an assault. The information that can be obtained from an animal hair is the same as in human hair. Animal hair analysis in criminal cases primarily focuses upon the species identification of the animal.

It can identify belonging to a particular species, although it cannot be linked to a particular animal at the exclusion of other animals within the same species. Animal hairs found on items of evidence can link a suspect to a crime scene or a vehicle or location where a victim was held. Hairs from a pet the suspect owns, for example, may also be transferred to the victim when a suspect makes physical contact.

Both human and animal hair is made of the same proteins, there are enough differences that allow them to be differentiated from each other. For instance, the cuticle—the outermost layer of hair tends to have different patterns in animals than in humans. The innermost layer of hair in animals the medulla also tends to be thicker on animals, especially species that need to stay warm in colder climates.

The hair of non-human mammals refers as "fur," while humans are said to have hair. So, basically, hair is a characteristic of all mammals. Fur is a reference to the hair of animals. Hair and fur have the same chemical make-up and are indistinguishable, both are made from keratin. As humans however, we don't say I need a "fur cut," we say I need a "hair cut." Fur is also known by another name: pelage. Fur is a thick growth of hair that covers the skin of mammals. It consists of a combination of only guard hair on top and thick underfur beneath. The guard hair keeps moisture from reaching the skin, the underfur acts as an insulating blanket that keeps the animal warm.



Figure 1. Animal hair ([www.wikipedia.com](http://www.wikipedia.com))

2

Hair is a protein filament that grows from follicles found in the dermis. Hair grows by forming new cells at the base of the root. These cells multiply to form a rod of tissue in the skin. The rods of cells move upward through the skin as new cells form beneath them. As they move up, they're cut off from their supply of nourishment and start to form a hard protein called keratin.

Hairs consist of three regions; the root (proximal end), the shaft, and the tip – also known as the shield region in animal hairs (distal end). Hairs are composed of three main types of cell: cuticle, cortex and medulla. If a hair is envisaged as a pencil, the central graphite column of the pencil is the medulla, the wood surrounding the graphite is the cortex, and the paint on the outside is the cuticle. Figure 2 demonstrates the basic structure of an animal hair. Each area provides information about the hair and can contain distinguishing features. The cuticle is made up of overlapping scales that usually do not contain pigment. The cortex, consisting of spindle-shaped cells, makes up the main component of the hair, contains pigment granules and may also include small irregular shaped air spaces called cortical fusi and larger solid oval structures called ovoid.

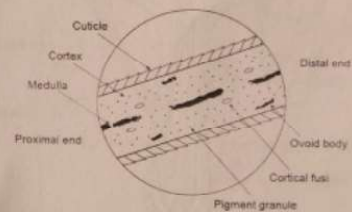


Figure 2. Basic structure of hair ([www.researchgate.com](http://www.researchgate.com))

3



A hair grows from the papilla and, with the exception of that point of generation, is made up of dead, cornified cells. It consists of a shaft that projects above the skin and a root that is imbedded in the skin. Figure 3 diagram show the lower end of the root expands to form the root bulb. Its basic components are keratin (a protein), melanin (a pigment), and trace quantities of metallic elements. These elements are deposited in the hair during its growth and/or absorbed by the hair from an external environment. After a period of growth, the hair remains in the follicle in a resting stage to eventually be sloughed from the body.

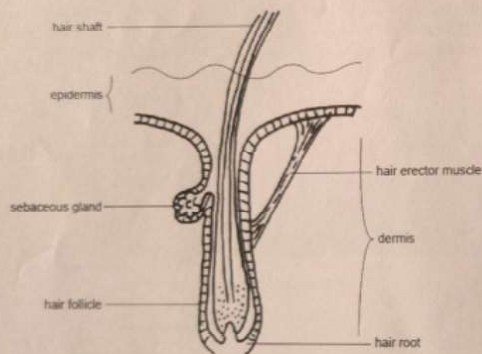


Figure 3. Diagram of hair in skin ([www.douyaput.com](http://www.douyaput.com))

4

#### Cuticle

- The cuticle is a translucent outer layer of the hair shaft consisting of scales that cover the shaft. The cuticular scales always point from the proximal or root end of the hair to the distal or tip end of the hair.
- There are three basic scale structures that make up the cuticle—coronal (crown-like), spinous (petal-like), and imbricate (flattened). Combinations and variations of these types are possible.
- The coronal, or crown-like scale pattern, is found in hairs of very fine diameter and resembles a stack of paper cups. Coronal scales are commonly found in the hairs of small rodents and bats but rarely in human hairs. Figure 4 is a diagram depicting a longitudinal view of coronal scales.



Figure 4. Diagram of coronal scale ([www.researchgate.com](http://www.researchgate.com))

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- Spinous or petal-like scales are triangular in shape and protrude from the hair shaft. They are found at the proximal region of mink hairs and on the fur hairs of seals, cats, and some other animals. They are never found in human hairs. Figure 5 is a diagram of spinous scales.

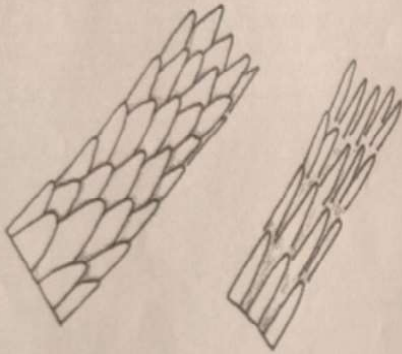


Figure 5. Diagram of spinous scale ([www.researchgate.com](http://www.researchgate.com))

6

- The imbricate or flattened-scale type consists of overlapping scales with narrow margins. They are commonly found in human hairs and many animal hairs. Figure 6 is a diagram of imbricate scales.

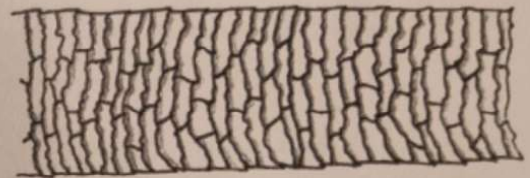


Figure 6. Diagram of Imbricate Scale ([www.researchgate.com](http://www.researchgate.com))

7

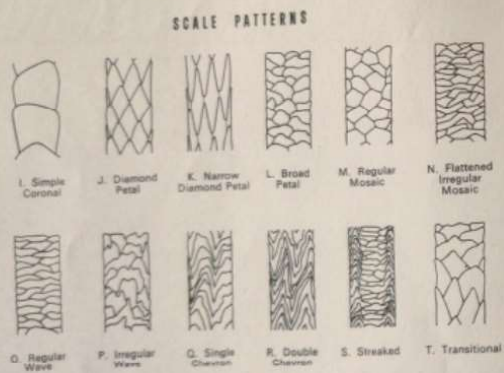
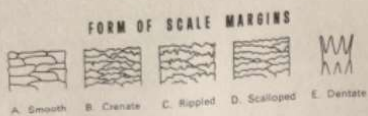


Figure 7. Showing different types of scale patterns ([www.researchgate.com](http://www.researchgate.com))

#### Medulla

- The medulla is a central core of cells that may be present in the hair.
- If it is filled with air, it appears as a black or opaque structure under transmitted light, or as a white structure under reflected light.
- If it is filled with mounting medium or some other clear substance, the structure appears clear or translucent in transmitted light, or nearly invisible in reflected light.
- In human hairs, the medulla is generally amorphous in appearance, whereas in animal hairs, its structure is frequently very regular and well defined.

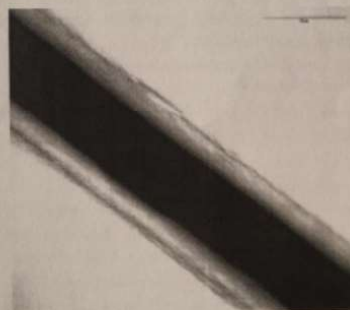


Figure 8. Showing Medulla ([www.researchgate.com](http://www.researchgate.com))

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### Cortex

- The cortex is the main body of the hair composed of elongated and fusiform (spindle-shaped) cells.
- It may contain cortical fusi, pigment granules, and/or large oval-to-round-shaped structures called ovoid bodies.
- Cortical fusi are irregular-shaped airspaces of varying sizes. They are commonly found near the root of a mature hair, although they may be present throughout the length of the hair.
- Pigment granules are small, dark, and solid structures that are granular in appearance and considerably smaller than cortical fusi.
- They vary in color, size, and distribution in a single hair. Animal hairs have the pigment granules commonly distributed toward the medulla.
- Ovoid bodies are large (larger than pigment granules), solid structures that are spherical to oval in shape, with very regular margins.
- They are abundant in some cattle and dog hairs as well as in other animal hairs. To varying degrees, they are also found in human hair.

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## Chapter - 2

### REVIEW OF LITERATURE

**Van den Broeck W et. al (2001)** analysis cover hairs, wool hairs and tactile (sinus) hairs of feral, New Zealand White and Angora rabbit. The tactile hairs of the head were characterised by a round profile of the hair shaft, a cylindrical central medullary canal, and a thick cortex covered by cuticular scales that were arranged in a waved pattern and oriented transversally in relation to the longitudinal axis of the hair.

**Getty et al. (2004)** studied the cattle and horse hair. The length and thickness of the hair reduced in a dorsal-ventral direction towards the abdomen, increasing its density. The bovines show thin cuticle, coronal scales in mosaic with serrated edges and flattened irregularly. The equines show thin and imbricate with irregular waves and intermediate spaces. The cortex in the bovines is the thin crust dark brown, with light texture and isolated dark brown pigments. In both species the white hair do not show pigments. The medullary index bovine show with an average of 0.60, while the equine shows an average medullary index of 0.49.

**QT Zheng et.al (2011)** studied morphological structure of rabbit hair is quite, fairly, rich different from other animal hairs. In this study using optical microscopy and the scanning electron microscopy. The basic shape of the hair scale, the cortex distribution and the medulla of different fineness were studied. It was founded that no medulla existed when the diameter was less than 10µm. When the fiber diameter was between 10µm and 20µm, there was normally one medulla layer. Two and three medulla layers occurred when fiber diameter was between 20µm and 30µm. When the diameter was more than 50µm, multi-layers of medulla presented.

**Verma et al. (2012)** collected and observed hair samples of different species which included baby sheep hair, baby goat hair, dog hair, deer hair, buffalo hair, flamingo feather, tiger hair, Doberman hair dog, emu hair and Labrador dog hair. Results depicted that the medullary index of all the animals is different and the cuticle scale pattern also varies which helps in identifying the animal as well as the family from which it belong. The distribution of medulla plays an important role in this as medulla can be continuous, discontinuous, and present, absent, distributed evenly or not which help in identification of the species.

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**Kapil Verma (2012)** studied the animal hairs of zoological park. The hairs were collected from the zoological park animals. Baby goat shows soft fibers. Himalayan bear hair shows vacuolated medulla and continuous medulla usually less than the overall hair shaft diameter, unbanded pigment coarse, granular and fairly even distribution. Jersey cow hair shows medulla absent or continuous, amorphous. Manipur deer cuticle pattern is imbricate flatter to broadly acuminate. Buffalo hair will refer to the mixture of guard hair and down hair found in buffalo cape 20. Diameter: coarse. Medulla: continuous, amorphous or vacuolated, with may be narrow to very broad. Scale: imbricate and with no protrusions from hair shaft. Sheep hair are long, wool long hair dissapered. The amount of crimps corresponds to the fineness of the wool fibers.

**MR Farag et. al (2015)** analysis some morphological and numerical features of hair samples of some wild animal species. Samples of hair were obtained from different body regions (dorsal neck, dorsum and flank) of American black bear, Blue Nile monkey, Barbary sheep and Bactrian camel. The medullary and cuticular indices of the same species showed very small variations by changing the body region, but on the species level they showed significant differences. The animals of the same species are more likely to have similar scale patterns and count along the shaft of hair and even in the different parts of the body. Scale patterns and count showed great variations between different species along the hair shaft and also according to the body region. The species differences in the numerical features of cuticular scales were more frequently observed at the tip side than at the root. Barbary sheep has the largest X/Y feret value among species. Some differences in the morphological and numerical features of hair used in this study could be of great value for species identification.

**Negi et al. (2017)** accumulate hair samples from different animal species and their tots like cow and its calf, dog and its puppy, cats and its kitten and buffalo and its calf from some area in Haryana. Ten samples were collect from each animal species. Hair sample were observed with a high microscope at 40x. Microscope has a camera equipped on top of it. Photographs were taken and observed. Medullar index and hair shaft were analysed. Result showed that the different breed of same species also have different medullar index as well as cuticle pattern. All species shows different morphological characteristics.

**Komal Yadav et. al (2017)** studied the hair samples of different animals. Dog, Cat, Buffalo, Cow are collected from local area of PalamVihar, Gurugram were microscopically examined. This research provides the data to the identification and comparison of different animal hair with respect to their medullary index based on their microscopic examination because hair is strongly resistant from decomposition.

**Yasser A. Ahmed (2018)** analysed hairs of domestic animals in upper Egypt. The guard hair of large ruminants (buffalo, camel and cow), small ruminants (sheep and goat), equine (horse and donkey) and canine (dog and cat). This analysis based on the hair cuticle scale pattern, type and diameter of the medulla, and the pigmentation characteristics different features of each animal species were identified. The cutical scale pattern was imbricate in all animal except in donkey; in which coronal scales were identified. The hair medulla was continuous in most of tested animal exception of sheep, in which fragmental medulla was detected.

**S Senthilkumar et.al (2018)** studied the micro anatomical observation of hair in domestic animals as a comparative study. Collection dorsal guard hairs from there different places such as inter scapular region (R1), lumbar region (R2) and croup region (R3) were collected from the adult, live cattle, buffalo, sheep, goat, horse and dog. Dog medulla was composed of multicellular cornified cells. Medulla of sheep was prominent in contrast to woolly breed wherein the medulla was absent. Goat hair root appeared as wider funnel like without pigments in all three regions. Cuticle was prominent, medulla show black pigmentation. Medulla occupied the almost entire width of the hair shaft. In horse, root was bulb-like conical expansion in hairs. Cortex was more prominent structure than the medulla. Medulla show more pigmentation in mid shaft and become fragmental or broken and absent towards the tip. In dog hair follicles was club shaped. Dense pigmentation was seen in root. Medulla show amorphous structure. Buffalo root club shaped no pigmentation in root of hair. Cuticle scale patterns studied from guard hairs of cattle, goat, buffalo showed imbricate scaling pattern with no protrusions from hair shaft. Scales were located at regular distance in all domestic animal except dog. Scaling pattern was not so prominent in dogs.

**Kannan Thandavan Arthanari (2018)** microscopic studied the guard hairs collected from three different regions viz., inter scapular, lumbar and croup regions of the different domestic animals. In cattle, buffalo and goat the scaling pattern was imbricate with no protrusions from hair shaft. Whereas, in dog, the scales were not prominent. 50 per cent of total diameter of the hair was made up of medulla. Medullary index of domestic animal hair ranged from 0.30 to 0.75. Within each species, the mean diameter of shaft portion of hair varied in different regions. Among the domestic animals, horse had the least medullary index of 0.30 and sheep and goat had the maximum medullary index of 0.75.

**Mariacher et al. (2019)** collected and examined around 87 hair samples from different individuals of 25 sub-species. Initially microscopic examination was carried out at 200x and 400x power of magnification by using light microscope. Morphological analysis included cuticle scale pattern, medullar pattern and medullar thickness. All these patterns were examined and recorded. Along with morphological examination, it included the fake fur samples. Results indicated the clear differences between the fake fur and the original hair samples.

**Dehury et al. (2019)** collected and analysed samples of different animals from zoological park in Bhubaneswar. Animals species from which samples were taken are Hairs of Four-horned antelope, Blackbuck, Mouse deer, Sambar deer, Spotted deer and Hog deer. 10 hair strands were taken from each animal. The medullar index of all the samples were calculated and recorded. The cuticle patterns were also observed. Results showed that the every species has a specific medullar index. Cuticle pattern of all the animals showed differences and differences among species were seen clearly.

**Anil kumar (2021)** analysis and comparison of dogs breed hairs. Micro-metric measurements and structure of shaft, medulla, and cuticle of dogs. Wave patterns consist of regular and irregular wave pattern, mosaic patterns. Medullary pattern are considered unbroken pattern type is most frequent broken pattern type (33.3 %), ladder (21.5 %), and Miscellaneous (9.5 %). Cuticle shapes pattern, wave pattern type (80.95 %) is most frequently followed by mosaic pattern type (14.3 %), transitional patterns (2.38 %), and miscellaneous (2.38 %) with the absence of petal pattern type (0 %). Hair samples root and the shape of the root was spade-shaped a characteristic features as was also observed in a study on *Canis lupus familiaris* (dog).

**Vishnu Priya Veeraraghavan et. al (2022)** studied to observe the different animal hairs under stereomicroscope for forensic analysis. The shaft profile was straight in all the animal hairs. In the proximal end, the root was absent because the hair was cut from the respective animals. The surface texture was smooth in dog hair, rough and spiculated in cat hair, and coarse in horse and rat hair. Microscopic examination of hairs reveals morphological distinctions that allow animal hairs from different species to be distinguished.



### Chapter- 3

#### AIM AND OBJECTIVES

##### Aim

To identify morphological features of animal hair.

##### Objectives

- To study the morphological characteristics of hair and their comparison.
- To identify the animals on the basis of medulla.
- To identify the animals on the basis of cuticle scale patterns.

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### Chapter-4

#### MATERIAL AND METHODOLOGY

##### Methodology

The hair samples were collected from different animals. These hair samples cut with the help of scissor. Hair Sample of each animal selected analysed for the identification of morphological features of hair samples. Hair collected from the dog, goat, rabbit, cow and buffalo and horse packed in sealed plastic bags.



Figure 9, Sample collection in plastic bag

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#### Materials Required

- Hair samples (Different animals)
- Forceps
- Plastic bags
- Fluorescence microscope
- Cotton
- Gloves
- Glass slide
- Cover slip
- Nail paint
- Ethanol
- Scissor
- Glycerol
- Microscope



Figure 10. Collection of hair samples from different animals

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#### Sample preparation

For microscopic examination, the length of hair was placed on a clean glass slide in parallel fashion. Then washed with acetone. Strand of a hair were dried, and glycerine were dropped on cover slip and it was placed over the slide to fix the hair. The prepared slides were examined under microscope with different magnification viz. 20x, 40x and photographed by my mobile phone 64 mega pixels camera. Hair colour, length and texture, medulla pattern, scale pattern was observed.



Figure 11. Acetone



Figure 12. Glycerol

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#### Scale Pattern Examination

Hair sample taken on a slide and cast was made by using nail polish to obtain impression on a scales. A thin layer of nail polish was spread on a microscope slide and hair was placed in the middle of slide. Nail polish could be harden in 10minutes. The hair was then removed using forceps. The scale pattern was observed under a fluorescence microscope at 20x and 40x.

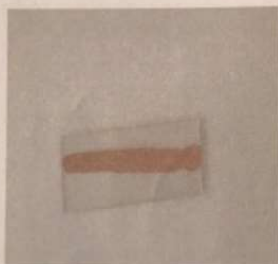


Figure 13. Showing nail paint applied on hair sample

#### Fluorescence Microscope

Fluorescence microscope<sup>®</sup> refers to any microscope that uses fluorescence to generate an image. A fluorescence microscope is an optical microscope that uses fluorescence instead of, or in addition to, scattering, reflection, and attenuation or absorption. Fluorescence is the emission of light by a substance that has absorbed light or other electromagnetic radiation while phosphorescence is a specific type of photoluminescence related to fluorescence. fluorescence microscopy is to stain the components with dyes. Fluorescent dyes, also known as fluorophores or fluorochromes, are molecules that absorb excitation light at a given wavelength (generally UV), and after a short delay emit light at a longer wavelength. The delay between absorption and emission is negligible, generally on the order of nanoseconds. The emission light can then be filtered from the excitation light to reveal the location of the fluorophores.

- Fluorescence microscopy uses a much higher intensity light to illuminate the sample. This light excites fluorescence species in the sample, which then emits light of a longer wavelength.
- The image produced is based on the second light source or the emission wavelength of the fluorescent species rather than from the light originally used to illuminate, and excite, the sample.
- Light of the excitation wavelength is focused on the specimen through the objective lens. The fluorescence emitted by the specimen is focused on the detector by the objective. Since most of the excitation light is transmitted through the specimen, only reflected excitatory light reaches the objective together with the emitted light. Typical components of a fluorescence microscope are:

Typical components of a fluorescence microscope are:

##### **Fluorescent dyes (Fluorophore)**

A fluorophore is a fluorescent chemical compound that can re-emit light upon light excitation. Fluorophores typically contain several combined aromatic groups, or plane or cyclic molecules with several  $\pi$  bonds.

##### **A light source**

Four main types of light sources are used, including xenon arc lamps or mercury-vapor lamps with an excitation filter, lasers, and high-power LEDs.



#### The excitation filter

The exciter is typically a bandpass filter that passes only the wavelengths absorbed by the fluorophore, thus minimizing the excitation of other sources of fluorescence and blocking excitation light in the fluorescence emission band.

#### The dichroic mirror

A dichroic filter or thin-film filter is a very accurate color filter used to selectively pass light of a small range of colors while reflecting other colors.

#### The emission filter.

The emitter is typically a bandpass filter that passes only the wavelengths emitted by the fluorophore and blocks all undesired light outside this band – especially the excitation light.



Figure 14. Fluorescence Microscope

## Chapter-5

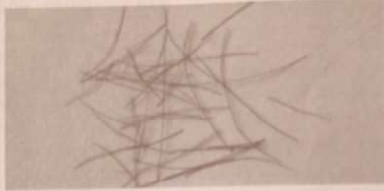


### RESULT AND DISCUSSION

After observing the all hair samples of different animals following result was obtained. Hair was made up of three layers namely cuticle, cortex and medulla in the all animal species. Cuticle was made up of flattened cornified cells. Free edge of the cells showed variations among the various scaling pattern in each species. The cortex was located deep to the cuticle, non-cellular and composed of keratin. The medulla constituted the innermost part of the hair, consisted of pigments.

#### Microscopic analysis

The microscopic characteristic plays an important role in the forensic comparison animals hair and the microscopic hair structure useful to the forensic hair examiner are morphological features of hair.

**Observation:** The collected hair Samples obtained from different animals like buffalo, cow, dog, horse, goat, rabbit was examined and compared on the basis of their size, colour, texture, medulla & scale patterns under fluorescence microscope.

Hairs	Morphological Apperance
Buffalo	
Cow	
Dog	

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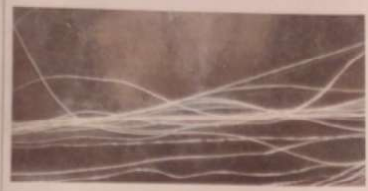


Horse	
Goat	
Rabbit	

Table 1. Morphological appearance of animals hair


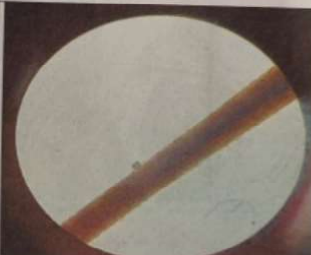
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Morphological Features of different animal hairs

Features	Buffalo	Cow	Dog	Rabbit	Goat	Horse
Color	Black	Black	Black	White	White and Black	White
Size	Short	Medium	Medium	Short	Short	Long
Shaft Profile	Straight	Straight	Straight	Straight	Straight	Straight
Surface Texture	Course thick	Soft and fluffy	Smooth	Soft and coarse	Soft and shiny	Coarse

Table 2. Morphological features of different animal hair

Medulla of different animals

HAIR SAMPLES	MEDULLA
Buffalo	
Cow	



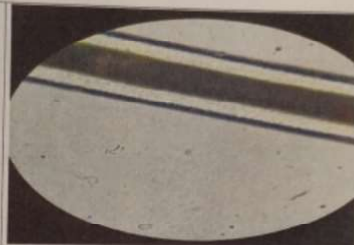
Dog



Goat



Horse



Rabbit

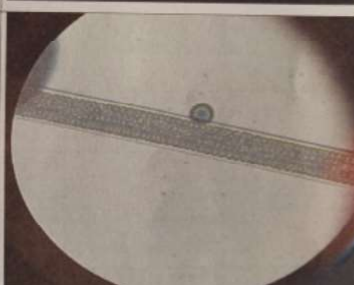


Table 3. Showing medulla of animal hair

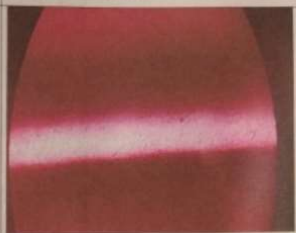


Showing different types of medulla of animal hair

Species	Medulla		
	Types	Diameter	Margin
Buffalo	Continuous	Almost entire shaft	Smooth
Cow	Continuous	More than 1/2	Smooth
Dog	Continuous	About 1/2	Smooth
Goat	Continuous	About 1/3	Serrated
Horse	Continuous	Less than 1/3	Serrated or notched
Rabbit	Multi serial Ladder	More than 1/2	Scalloped

Table 4. Showing medulla (Types, Diameter, Margin) of different animal Species

30

SCALE PATTERNS

Species	20X (Under microscope)
Buffalo	
Cow	
Dog	

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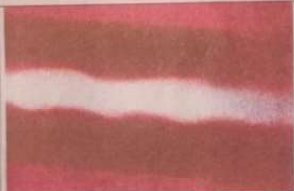



Goat	
Horse	
Rabbit	

Table 5. Showing scale patterns under microscope in 20X.

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Species	40X under microscope
Buffalo	
Cow	

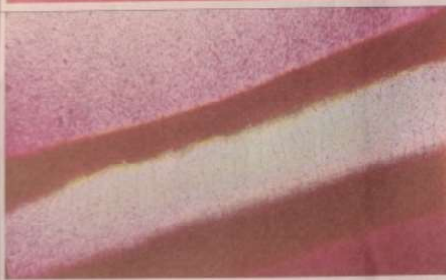
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Dog

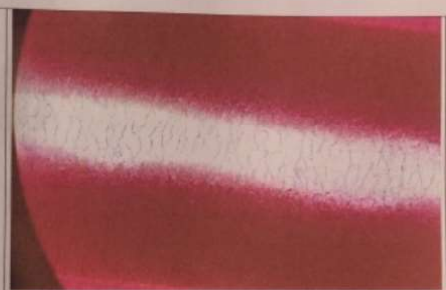


Goat



34

Horse



Rabbit



Table 5. Showing scale patterns under microscope in 40X

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Species	Cuticle Scales		
	Patterns	Margin shape	Margin distance
Buffalo	Imbricate	Irregular shape	Close
Cow	Imbricate	Regular wave	Intermediate
Dog	Imbricate	Irregular wave	Wide
Goat	Imbricate	Regular wave	Intermediate
Horse	Imbricate	Flattened irregular mosaic	Near
Rabbit	Spinous	Double chevron	Close

Table 6. Showing cuticle scales of different species

### Discussion

Hair play important an important role in forensic investigation. Analysis to identify morphological features of different animals hair (Buffalo, Cow, Dog, Goat, Horse, Rabbit). Hair colour , size, shaft profile, surface texture as seen in Table 1. and Table2. The medulla can vary dramatically between species and differences can be seen. First, medullas can be categorized by their distribution as being continuous (Buffalo, Cow , Dog, Goat, Horse) and multi serial ladder (Rabbit) then further categorized by the medulla diameter and categorized medulla by the form of the medulla margin, i.e. as straight, serrated, notched smooth or scalloped. Table 3. seen the most common medulla structures seen in animal hair, with some examples of animals like buffalo , cow, dog , goat, horse, rabbit. Broadly the scale pattern of animal hairs can be classified into two main groups: Coronal (where the scales go around the entire shaft, completely encircling it). Imbricate (where there are multiple scales encircling the shaft) Spinous( petal like scales commonly seen shaft of hair ). Further classifications can be made of the scales on the cuticle by observing four main characteristics Scale patterns: imbricate, spinous seen in Table 5. Shape of the scale margin: this is the shape of the distal end of the scale, which can be smooth, crenate, regular wave , irregular wave , flattened ,irregular mosaic( Table 5). Distance between the external margins of the scales: this is usually categorized as close, near, intermediate, wide, distinct (as seen in Table 5).

## Chapter -6

### CONCLUSION

From the present study we concluded that on the basis of morphological features of the hair such as color, surface texture, size, shaft profile, medulla type, shaft diameter, margin, cuticle scale patterns, margin shape and margin distance. These features confirm that the hair belongs to different species of animals such as buffalo, cow, dog, goat, horse and rabbit from this study. It was observed the medulla can vary dramatically between different species. The cuticle scale patterns are almost similar in different species, but the margin shape and distance vary among different species.

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## Chapter-7

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**DYAL SINGH COLLEGE, KARNAL**  
**AFFILIATED TO**  
**KURUKSHETRA UNIVERSITY, KUK**  
**CASE STUDY ON**  
**MC DONALD'S FRANCHISE IN INDIA**  
**SESSION: - 2021-22**

**SUBMITTED TO:**

**DR. KOMAL GUPTA**

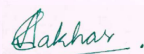
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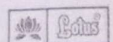
# INDEX

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# INTRODUCTION

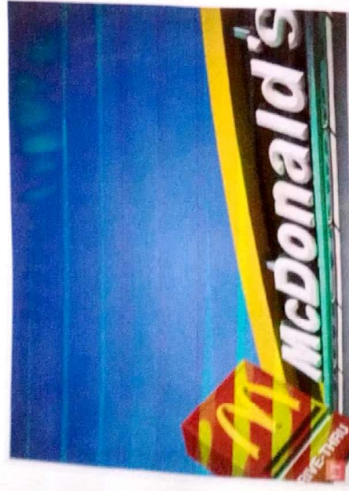
McDonald's is an American fast-food company founded in **1940** as a restaurant operated by Richard and Maurice McDonald's in San Bernardino, California. They rechristened their business as a hamburger stand, McDonald brothers.

McDonald's had its original head quarters in Oak Brook, Illinois, but moved its global headquarters to Chicago in early 2018.

\* **FIRST RESTAURANT OF MC DONALD'S  
IN INDIA OPENED ON 13 OCT, 1996  
NEW DELHI**

↳ It was the first McDonald's restaurants not to serve any beef and pork products.





Topic \_\_\_\_\_

Date \_\_\_\_\_

## ABOUT THE COMPANY

- Serving as the leading global food service retailer with more than 32,000 local restaurants serving more than 68 million people in around 130 countries each day with a revenue of about \$23 Billion.
- McDonalds has won many awards due to its excellence service in fast food sector and has set a benchmark for the other fast food chains as well.
- 70% of the restaurants worldwide are owned and operated by independent local businessmen and businesswomen some of which are operated 24 hours.
- India has earned tremendous trust and respect of customers in India since first McDonald's.



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Date \_\_\_\_\_

\* McDonald's regular assumptions menu includes wide range of products like Mc Alao Tikki, Filet-O-Fish, Spicy Range, chicken Mc grill, Mc Veggie, Veg Pizza, chicken.

\* Mc nuggets, fries, wraps, an assortment of sandwiches, Soft serve and refreshing beverages such as Ice Tea and cold coffee with outstanding service in a vibrant and lively ambience, for which Mc Donald's is known worldwide.

\* Mc Donald's philosophy of QSCV

- Quality
- Service
- Cleanliness
- Value

is guiding force behind its service to the customers in India. Following its philosophy of being sensitive to local food and cultural preferences to the point of serving the customers.



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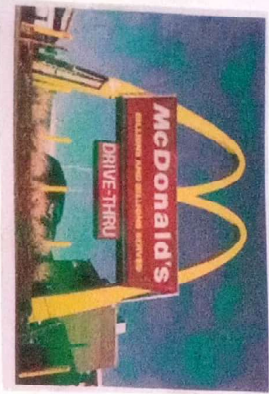
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# VISION

“To be the best and leading fast food provider around the globe.”

# MISSION

“McDonald's is to be the world's best quick service restaurant experience. Being the best means providing outstanding quality, service, cleanliness, and value, so that we make every customer in every restaurant smile.”





Topic \_\_\_\_\_

Date \_\_\_\_\_

## McDonald's 7 CORE

### FUNCTIONS OF MARKETING

1.

Pricing:- By keeping the prices low McDonald's makes its product available for all class of customers.

2.

Product & Service Management:- By making separate menu for vegetarians and non-vegetarians, kids and adults, spice lovers etc it manages its product line and they are focused on keeping the theme of fun and happiness in their outlets.

3.

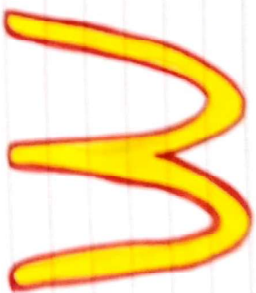
Distribution:- They have a wide range of McDonald's outlets and franchises all around the country even at religious sites like Varanasi Devi etc. They also have drive thru at their outlets.



4. **Financing** :- McDonald's find all the revenue they make for everything they own and subtract all the expenses they incur and then they have their product.
5. **Marketing Information Management** :- McDonald's keep on updating their menu and marketing channels by looking at the new trends and by going through the sales.
6. **Selling** :- McDonald's have around 400 outlets across the country which is further divided into north east and south west region.
7. **Promotion** :- They promote themselves by sponsoring themselves in events, TV commercials, banners, posters, SMS updates of offers, discount cards, pamphlets, few veg and non-veg items on discounts.



# McDonald's Corporation



Type - Public Company

TRADED AS - DYN CO.

SEP 100 component

SEP 500 component

ISIN - US5801351017

INDUSTRY - Restaurants, Real Estate

FOUNDED - May 15, 1940, 82 years ago

FOUNDERS - Richard and Maurice

Mac Donald, Ray Kroc

HEADQUARTERS - Chicago, Illinois.

NO. OF LOCATIONS - 38,695 restaurants

AREA SERVED - Worldwide (119+ restaurants)

PRODUCTS -

- Hamburgers
- Chicken
- French fries
- Softdrinks
- Milkshakes
- Salads

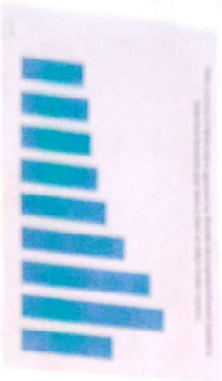
• Desserts

• Hot cake

• Coffee

• Breakfast

• Wraps.





REVENUE - US \$ 21.076 Billion (2019)  
OPERATING INCOME - US \$ 9.070 Billion (2019)  
NET INCOME - US \$ 6.025 Billion (2019)  
TOTAL ASSETS - US \$ 6.258 Billion (2018)  
TOTAL EQUITY - - US \$ 6.258 Billion (2018)  
NO. OF EMPLOYEES - Approx. 200,000 (2020)  
WEBSITE - mcdonalds.com  
corporate.mcdonalds.com

- \* McDonald's has become emblematic of globalization, sometimes referred to as the 'McDonaldization' of society. The process of McDonaldization can be summarized as the way in which 'the principles of the fast-food restaurant are coming to dominate more and more sectors.
- \* Indians wanted to taste American fast food, but it could not to be substituted for Indian food. Hence Adapting McDonald's menu to Indian taste was crucial if they were to succeed in India.

# PROBLEM STATEMENT

- \* Major Problem for McDonald's to enter in the Indian Market was Indian diversity, religious and cultural constraints, environmental and animal activists opposed the entry of fast food chains, health concerns of the people, perception that McDonalds was not for rich people, poor transportation and storage infrastructure.
- \* The most important problem was the **BAN ON BEEF** in India and the majority population being vegetarian. Presence of a fierce competitive fast food market with huge players like KFC, Pizza Hut etc.
- \* One of the recent problems that McDonalds faced is closing of its 169 outlets in the North and East India because of a protracted legal fight between the fast food chain and its estranged partner **Vikram Bakshi**.



# SOLUTION BY McDONALD'S

\* McDonalds found the solution to most of its problems, they went to local. They promised that there would be no beef or pork on the menu. Nearly a half of Indians are vegetarian so choosing a vegetarian to run their outlets here makes sense.

Across the world the Big Mac Burger Beef is the company's signature product.

\* They introduced a ₹20 burger called Aloo Tiki Burger, a burger with a cutlet made of mashed potatoes, peas and flavoured with Indian spices. Something you would find on Indian streets, it was essentially the McDonald's version of street food.

\* THE PRICE AND THE TASTE TOGETHER, THE VALUE WE INTRODUCE WAS A HIT.





# OBJECTIVE OF STUDY

- \* The first main objective of this study is the challenges or the controversies faced by Mc Donalds while entering the markets in India.
- \* The second objective is the comparison of McDonalds with its competitor, Kfc in terms of obstacles faced while capturing the Indian Market.

# RESEARCH METHODOLOGY

- \* The main purpose of this study is the challenges faced by Mc Donalds while entering the Indian Market.
- \* The second objective is the comparison with Kfc and which fast food chain proved to be better and accepted well.
- \* Method of data collection is Secondary. Sources include articles, website & Internet.

Topic \_\_\_\_\_

Date \_\_\_\_\_

# McDonald's FRANCHISE IN INDIA



- Since the year 1996 McDonalds was opened through out India.
- McDonalds franchise in India is an organization that is managed by in the form of joint venture by Indians and is not a franchise form.
- The western part of India is managed by Hardcastle Restaurants Private limited of Amit Jaitia. In the Northern Side of Connaught Plaza Restaurants Pvt. Ltd of Vikram Bakshi.
- These two companies take building for its running on a long term basis. The basic requirement of its start is 2,500 to 3,000 sq. feet area.



# ANALYSIS

- \* McDonalds entered the Indian market in 1996 as a joint Venture (JV) between Oak Brook II and 2 Local partners - Hardcastle Restaurants Pvt Ltd. western India, and Connaught Plaza Restaurant Pvt. Ltd in northern India.
- \* To enter a market where consuming beef is "off limits" was very challenging and ambitious.  
McDonald's objective was to be inspired by the culture of India and to deliver the greatest of food experiences to the customers in India bringing in the spice of life.
- \* offering the cheapest burger in the world was not easy. In India, McDonald's offered a menu that did not had any beef or pork items as well as special product formulations for accomodating Indian culture and palate.



# LIMITATIONS

- \* Indian diversity and Religion constraints -
  - ↳ People in India are majority vegetarians and a large mass of people still doubt the meat used in preparing the burgers, where it is sourced from and how fresh it is.
- \* Studies reveal that junk food destroys the ecological balance and cause several behavioural disorders because of the fatty and unhealthy substances.
- \* India lacks proper infrastructure and transport which in turns affect the quality standards of the products.
- \* Political shifts change in rules, strategies in the country which adversely affects the business especially Foreign Brands.

# CONCLUSION

Overall, McDonalds has come a long way. from facing constraints including Beef Ban, lack of poor infrastructure, vegetarian population to becoming the most preferred fast food brand, it surely has won the hearts of Indians.

- ★ McDonald has already won the trust of Indians, all it has to keep updating itself according to the recent trends and keep on gaining profits.

# REFERENCES

- <http://www.mcdonaldsindia.net/>
- <https://www.slideshare.net/MeghaSachdeva4/>
- <https://www.researchgate.net/publication>
- <https://www.mcdonaldsindia.net/corporate-social-responsibility.aspx>

*Bakhar*  
Principal  
Dyal Singh College  
KARNAL



**The details of the Expenditure for the College level Poster Making and Slogan Writing Competitions held on 18.05.2022 by Women Development Centre**

Sr. No.	Article	Amount
1.	Refreshment	Rs. 2030/- Not paid by me
2.	Prizes for the Slogan Writing Competition	Rs 750/- Paid by me
3.	Water Bottles for the Guests	Rs. 150/- Paid by me
4.	8 Planters for the Guests	Rs. 640/- Paid by me
5.	White Charts	150/- Paid by me
	<b>Total Amount</b>	<b>Rs. 3720/-</b>

The permission letter and the bills of the above mentioned expenditure are attached here with. Out of the total expenditure I have paid Rs. 1690/- from my pocket. The prizes for Poster making Competition were given by Suraj Shakha of Bharat Vikas Parishad.

Checked the Calculation  
for Rs. 3720/-

*Rseth*  
(Dr. Rajni Seth)

Incharge- Women Development Centre

*9* Clerk  
*P. over*

**CHECKED**

The Bill is in order passed for Rs. 3720/-

*33353-2024*  
*54-1690/-*  
*11/6/22*

*Main*  
*Barbar*  
Dyal Singh College, Karnal

Head of A/c. Subjeed Associate  
Sanctioned for Rs. 3720/-

*Akhar*  
Principal  
D.S. College, KARNAL  
*16/6/22*





# DYAL SINGH COLLEGE, KARNAL

(NAAC Accreditation Grade 'A')

Ph.: 0184-2252030, 2251087 Fax : 0184-2260700 e-mail : dscollege\_knl@rediffmail.com

## Principal

Dr Ashima Gakhar

## Convenor

Dr. Rajni Seth

## Coordinator

Dr. Pooja Malhotra

## Co-Coordinator

Ms. Nikita Arya

## Organising Committee

Dr. Anita Aggarwal

Dr. Ambika Rani

Dr. Yashwanti Devi

Dr. Rubi

Dr. Aditi Shreya Bali

Ms. Aishwarya Puri

Mr. Kiran Kumar

## Prizes

1<sup>st</sup>: Rs 300

2<sup>nd</sup>: Rs 250

3<sup>rd</sup>: Rs 200

## NOTICE

We are pleased to intimate that Women Development Centre of our college in collaboration with Bharat Vikas Parishad is organizing an Intra College Poster Making and Slogan Writing Competition on May 18, 2022 at 10:30 AM.

### Poster Making Competition (Venue: Room No. 37)

#### Topics:

1. Role of Women in Environment Conservation
2. Ensuring No Wastage of Food

#### Rules:

1. Time limit is 1.5 hour.
2. Participants shall bring their own material. (Only chart paper will be provided in college.)

### Slogan Writing Competition (Venue: Room No. 40)

#### Topics:

1. Gender Equality: Responsibility of Men
2. If there were no War

#### Rules:

1. Time limit is 1 hour.
2. Participants shall bring their own material. (Only chart paper will be provided in college.)
3. The slogan should be concise, precise and original.
4. The medium of writing can be English or Hindi.

Interested students can give their names to the following teachers by May 17, 2022:

- Dr. Rubi (9996464157)
- Dr. Aditi Shreya Bali (9646647342)
- Ms. Aishwarya Puri (9650357669)
- Ms. Nikita Arya (9953989300)

Principal

Convenor



# DYAL SINGH COLLEGE, KARNAL

[Affiliated to Kurukshetra University, Kurukshetra]  
[Re-accredited with A Grade by NAAC]

Women Development Centre [2021-2022]

To  
The Principal,  
Dyal Singh College,  
Karnal.

**Subject:** Permission to organize college level Poster Making and Slogan Writing Competitions on 18.05.2022 by WDC and to sanction the funds for the expenses.

Respected Madam,

It is for your kind information that Women Development Centre of our college in collaboration with Suraj Shakha of Bharat Vikas Parishad is organizing an Intra College Poster Making and Slogan Writing Competition on May 18, 2022 at 10:30 am.

The details of the expected expenditure to conduct these activities are:

Amount for Refreshment for Students, Faculty Members and Guests = Rs. 2500/-

Chart Papers = Rs. 400/-

Planters = Rs. 800/-

Contingency (Consolation Prizes+ any other expenditure) = 1000/-

The prize money to the Winners of Slogan Writing Competition:

1. First Prize - Rs. 300/-
2. Second Prize - Rs. 250/-
3. Third Prize - Rs. 200/-

Total amount= Rs. 5450/-

You are therefore requested to allow to organize this activity along with the sanction of an amount of Rs. 5450/- (Five thousand four hundred and fifty) to give away the prizes to the winners.

Thanking you

Yours Sincerely

*R. Sethi*

Dr. Rajni Seth (Incharge)  
Women Development Centre  
Dated: 17/05/2022

*Allowed*  
*[Signature]*  
*17/5/22*

0 JUN 2022

The Principal  
Dyal Singh College  
Karnal

**Subject: Regarding Prize distribution for "National Level Online Poster Making Competition" organized on June 5<sup>th</sup>, 2022.**

Respected Sir

It is submitted that the following participants bagged the prize in the "National Level Online Poster Making Competition" organised by Chemistry Association on June 5<sup>th</sup>, 2022. You are, therefore requested to release the prize money for the same.

Prize	Name of Student	College Name	Class	Account Number and IFSC
1st Prize (₹ 600)	Rupal Malik	Hindu Girls College, Sonipat (Haryana)	B.Sc. 2nd Sem.	Acc No: 40645893297 IFSC: SBIN0004323
2nd Prize (₹ 500)	Sheetal Devi	Pt. CLS Govt. College, Karnal (Haryana)	B.Sc. 4th Sem.	Account Holder: Satish kumar Acc No: 520101255812589 IFSC: UBIN0811351
3rd Prize (₹ 400)	Narender Singh	Aggarwal College, Ballabgarh (Haryana)	B.Voc SD 4th Sem.	Acc No: 37372509500 IFSC: SBIN0051448
Consolation Prize (₹ 200)	Nandani Ruhela	Hindu Girls College, Sonipat (Haryana)	B.Sc. 6th Sem.	Account Holder: Mr. Rajeev Ruhela Acc No: 0042000101030456 IFSC: PUNB0004200

Account nos are verified.

Thanking you

Sincerely Yours



Sandeep Kumar  
President

Chemistry Association  
Dyal Singh College, Karnal  
Date: 07.06.2022

  
17/6/22



# Dyal Singh College, Karnal

(Affiliated to Kurukshetra University, Kurukshetra)  
(Re-accredited with "A" Grade by NAAC)

## Chemistry Association Organizes

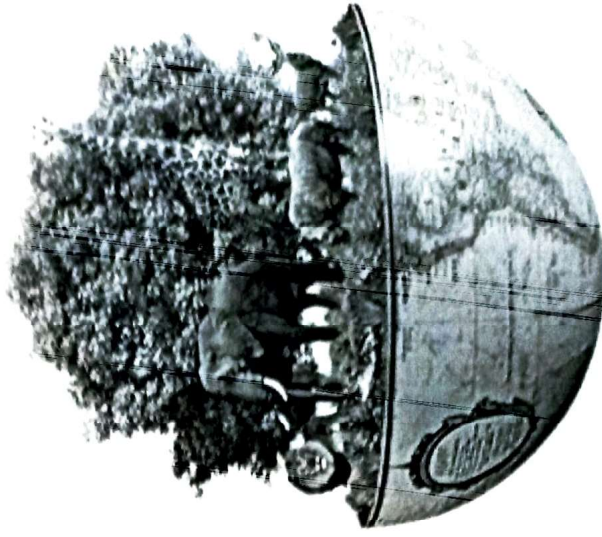
### National Level Online Poster Making Competition

*On the occasion of*

*World  
Environment  
Day*

#### Topics

1. Renewable Energy
2. Loss of Biodiversity



*Save Earth, Save Life*

**Dr. Ashima Gakhar**  
Principal & Patron

**Mr. Sandeep Kumar**  
Convener

**Dr. Suman**  
Co-ordinator

The Principal  
Dyal Singh College  
Karnal

**Subject:** Permission to organise "National Level Online Poster Making Competition" on "World Environment Day".

Respected Mam,

The Chemistry Association intends to organise "National Level Online Poster Making Competition" on World Environment Day. You are requested to approve for the same.

Thanking you

Sincerely Yours

  
Sandeep Kumar

President

Chemistry Association

Dyal Singh College, Karnal

Date: 12.05.2022

*Allowed*

  
15/5/22

## Account Details of Prize Winners

Name	Prize	Account no	IFSC code	Branch code	Name of Bank	Name of Account Holder	
Divya Goel	1 <sup>st</sup>	110012570255	CNRB0003235	3235	Canara Bank	Deepak Jindal	Rs 600
Tanisha Saini	2 <sup>nd</sup>	12682171003506	PUNB0126810	126810	Punjab National Bank	Suman	Rs 500
Vanshit Chawla	3 <sup>rd</sup>	3285000107116318	PUNB0328500	328500	Punjab National Bank	Vanshit Chawla	Rs 400
Rahul Dhiman	Consolation	06512122008855	PUNB0065110	132024125	Punjab National Bank, Indri	Rahul	Rs 200
Aanchal Gupta	Consolation	60318701432	MAHB0001491	160014008	Bank of Maharashtra, Barwala	Aanchal Gupta	Rs 200

Checked the Calculation  
for Rs. 19,000/-

Clerk  
P. Arun

CHECKED

The Bill is in order passed for Rs. 19,000/-

29/6/22  
Dyal Singh College, Karnal

Head of A/c.....  
Sanctioned for Rs. 19,000/-

29/6/22  
D.S. College, KARNAL



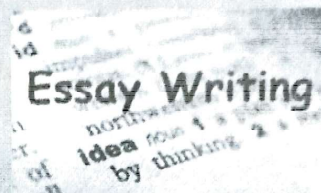


# DYAL SINGH COLLEGE, KARNAL

Affiliated to Kurukshetra University, Kurukshetra  
NAAC Re-Accredited Grade 'A'

## COMMERCE ASSOCIATION

### is Organizing National Level Online Essay Writing Competition



#### TOPICS:

1. Digital and E-Marketing
2. Online Education Vs Offline Education
3. Cloud Computing and Accounting
4. Startups: Issues and Challenges
5. Future of Crypto Currency in India
6. Post Covid Opportunities and Challenges

#### GUIDELINES FOR THE PARTICIPANTS:

1. Students of UG/PG from any stream can participate.
2. Word Limit- 1000 to 1200
3. Essay should be handwritten Only.
4. Make a PDF of all the pages together and upload on the form.
5. Medium can be English or Hindi.
6. E-Certificate will be given to all the participants.
7. Last Date to send Entries May 17, 2022

#### Organizing Committee

Principal and Patron: Dr. Ashima Gakhar

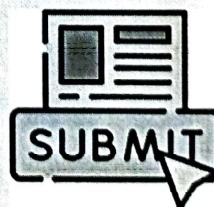
Advisor: Dr. Mukta Jain

Convener: Dr. Dimple Khosla

Co-Convener: Dr. Vandana  
Sabharwal

Coordinator: Dr. Pooja Malhotra

Co-Coordinator: Ms Nikita Arya



918950843414/ 9953989300  
commerceassociationdsc@gmail.com



To

The Principal,  
Dyal Singh College,  
Karnal.


**Sub.: Permission for organizing State Level Essay Writing Competition**

Respected Ma'am

This is submitted that Commerce Association wishes to organize **State Level Essay Writing Competition** in the month of May on the following topics:

1. Digital and E marketing
2. Online education vs offline education
3. Cloud Computing and Accounting
4. Start ups: Issues and Challenges
5. Ethical issues and social Responsibility
6. Block Chain & Crypto currency
7. Post COVID opportunities and challenges

Kindly allow for the same

  
Dr. Dimple Khosla  
President  
Commerce Association

  
25/4/22

# DYAL SINGH COLLEGE, KARNAL

[Affiliated to Kurukshetra University, Kurukshetra]  
[Re-accredited with A Grade by NAAC]

## PHYSICS ASSOCIATION [2021-2022]

Ref. No. \_\_\_\_\_

Date: \_\_\_\_\_

To  
The Principal  
Dyal Singh College,  
Karnal

**Subject: Permission to disburse the cash prizes to the winners of online National Level Quiz Contest organized by Physics Association.**

Respected Madam,


Physics Association organized an online National Level Quiz Contest on 28. 05. 2022. The result of which has been declared.

You are therefore requested to allow disbursing the cash prizes to the winners of this contest as per the sanction (attached). The list of the winners and their bank details are as below.

Sr. No.	Name	Institute	Position	Amount (Rs.)	Account Number	IFSC Code
<b>Quiz Contest</b>						
1	Gulzar Pannu	Pt. CLS Govt. College, Karnal, Haryana	First	600/-	65044691888 SBI, GT Road, Gharaundha.	SBIN0050097
2	Amit Kumar	RKSD PG College, Kaithal, Haryana	Second	500/-	09820100016166 Bank of Baroda, Kaithal	BARB0KAITHA
3	Gaurav Kumar Mishra	Dyal Singh College, Karnal, Haryana	Third	400/-	00362191036160 PNB, GT Road, Karnal	PUNB0025900

Thanking you.  
With regards

Yours Truly

  
20/6/22  
Dr. Devinder Singh  
President  
Physics Association

Principal -





# DYAL SINGH COLLEGE, KARNAL

[Affiliated to Kurukshetra University, Kurukshetra]  
[Re-accredited with A Grade by NAAC]

## PHYSICS ASSOCIATION

of the college is organizing an online

### National Level Quiz Competition

#### ORGANIZING TEAM

##### Principal

Dr. Ashima Gakhar

##### Advisors

Sh. Rajesh Arora

Dr. Rajni Seth

##### Convener

Dr. Devinder Singh

##### Co-ordinator

Ms. Nidhi Jast

##### Organizing Secretaries

Dr. Ambika Rani

Dr. Rubi

#### PRIZES

Rs. 600/- First

Rs. 500/- Second

Rs. 400/- Third

#### TOPICS

General science,  
computer science and  
scientific innovations



Last Date for registration:

May 27, 2022

Contact : 9991311465, 9996464157

physicsassociation21@gmail.com

#### GENERAL RULES

- ☐ Only UG students can participate.
- ☐ Registration on the given link (click here) is must for participation.
- ☐ The link of the quiz will be shared on the registered e-mail id of the participants on 28<sup>th</sup> May, 2022 at 2:55pm.
- ☐ There will be 30 multiple choice questions of equal marks without any negative marking.
- ☐ E-certificates will be given to all the participants.



# DYAL SINGH COLLEGE, KARNAL

[Affiliated to Kurukshetra University, Kurukshetra]  
[Re-accredited with A Grade by NAAC]

## PHYSICS ASSOCIATION

[2021-2022]

Ref. No. \_\_\_\_\_

Date: \_\_\_\_\_

To  
The Principal,  
Dyal Singh College,  
Karnal.

**Subject: Permission to organize online National Level Quiz Competition on 28<sup>th</sup> May, 2022 and to sanction funds for Prizes of the same.**

Respected Madam,

Physics Association of the college wishes to organize National Level Quiz Competition on 28<sup>th</sup> May, 2022 in online mode.

The prize money to the winners of this activity has been decided as below.

1. **First Prize - Rs. 600/-**
2. **Second Prize - Rs. 500/-**
3. **Third Prize - Rs. 400/-**

The last date for the registration will be 25.05. 2022.

You are therefore requested to allow organizing this activity along with the sanction of an amount of Rs. 1500/- (One Thousand and Five Hundred) to give away the prizes to the winners.

Thanking you

Yours Truly

Dr. Devinder Singh  
President,  
Physics Association

Principal

Dr. Ashima Gakhar



## DYAL SINGH COLLEGE, KARNAL

[Affiliated to Kurukshetra University, Kurukshetra]

[Re-accredited with A Grade by NAAC]

### PHYSICS ASSOCIATION

[2021-2022]

## REPORT - CUM - SUMMARY OF THE ACTIVITY

Name of the Organizing Society/Association	Physics Association																		
Name of the Event	Quiz Contest																		
Date of Event	28.05.2022																		
Mode of Conduction	Online																		
Level of Event	National																		
No. of Participants	63																		
No. of States	03																		
Name of the Judges	Online self-evaluation																		
Result of the Event	<table><thead><tr><th>Sr. No.</th><th>Name</th><th>Institute</th><th>Position</th></tr></thead><tbody><tr><td>1</td><td>GulzarPannu</td><td>Pt. CLS Govt. College, Karnal, Haryana</td><td>First</td></tr><tr><td>2</td><td>Amit Kumar</td><td>RKSD PG College, Kaithal, Haryana</td><td>Second</td></tr><tr><td>3</td><td>Gaurav Kumar Mishra</td><td>Dyal Singh College, Karnal, Haryana</td><td>Third</td></tr></tbody></table>	Sr. No.	Name	Institute	Position	1	GulzarPannu	Pt. CLS Govt. College, Karnal, Haryana	First	2	Amit Kumar	RKSD PG College, Kaithal, Haryana	Second	3	Gaurav Kumar Mishra	Dyal Singh College, Karnal, Haryana	Third		
Sr. No.	Name	Institute	Position																
1	GulzarPannu	Pt. CLS Govt. College, Karnal, Haryana	First																
2	Amit Kumar	RKSD PG College, Kaithal, Haryana	Second																
3	Gaurav Kumar Mishra	Dyal Singh College, Karnal, Haryana	Third																
Organizing Team	<table><tbody><tr><td>Principal</td><td>Dr.AshimaGakhar</td></tr><tr><td>Advisors</td><td>Sh. Rajesh Arora Dr.Rajni Seth</td></tr><tr><td>Convener</td><td>Dr.Devinder Singh</td></tr><tr><td>Co-Ordinator</td><td>Ms. Nidhi Jast</td></tr><tr><td>Organizing Secretaries</td><td>Dr.Ambika Rani Dr. Rubi</td></tr></tbody></table>	Principal	Dr.AshimaGakhar	Advisors	Sh. Rajesh Arora Dr.Rajni Seth	Convener	Dr.Devinder Singh	Co-Ordinator	Ms. Nidhi Jast	Organizing Secretaries	Dr.Ambika Rani Dr. Rubi								
Principal	Dr.AshimaGakhar																		
Advisors	Sh. Rajesh Arora Dr.Rajni Seth																		
Convener	Dr.Devinder Singh																		
Co-Ordinator	Ms. Nidhi Jast																		
Organizing Secretaries	Dr.Ambika Rani Dr. Rubi																		



# DYAL SINGH COLLEGE, KARNAL

## WORLD YOUTH SKILLS DAY

[15.07.2022]

Ref. No. \_\_\_\_\_

Date: 27.07.2022

**Subject: Account of celebration of World Youth Skills Day on 15.07.2022 and adjustment of the advance.**

The detail of the account of the celebration of World Youth Skills Day on 15.07.2022 and adjustment of the advance is as follows:

**[A] Advance:**

Amount received from the college as an advance

Rs. 6000/-

**[B] Payments:**

1. Amount <b>paid</b> for Cash Prizes (First-3, Second-3 and Third-3)	Rs. 2700/-
2. Amount <b>paid</b> for the mementos to the Speakers [Bill No. – 1,2]	Rs. 1200/-
3. Amount <b>paid</b> for Planter [Bill No. – 3]	Rs. 0100/-
4. Amount <b>paid</b> for Stationery [Bill No. – 4]	Rs. 1083/-
5. Amount <b>paid</b> for Photos [Bill No. – 5]	Rs. 0600/-
6. Amount <b>paid</b> for Deep-Shikha material [Bill No. – 6]	Rs. 0160/-
7. Amount <b>paid</b> for Jeera Drink [Bill No. – 7]	Rs. 0570/-
8. Amount <b>to be paid</b> for Refreshment [Bill No. – 8]	Rs. 1813/-
9. Amount <b>to be paid</b> Banners [Bill No. – 9]	Rs. 0354/-
10. Amount <b>to be paid</b> Certificates [Bill No. – 10]	Rs. 1400/-

**Total Payments:**

**Rs. 9980/-**

**(Rs. Nine thousand nine hundred and eighty only)**

The payments of bills at Sr. nos. 1,2,3,4,5,6&7 amounting a total of Rs. 6431/- have been done by the undersigned out of the advance of **Rs.6000/-**. The balance amount i.e. Rs. 431/- may please be reimbursed to the undersigned.

**The payments of bills at Sr. nos. 7,8&9 are pending and have to be done to the vendors accordingly.**

Thanking you

Yours Truly

  
27/7/22

Dr. Devinder Singh

Associate Professor in Physics

[Coordinator of the WYSD Programme]

Principal-



# DYAL SINGH COLLEGE, KARNAL

[Affiliated to Kurukshetra University, Kurukshetra]

[Re-accredited with A Grade by NAAC]

## WORLD YOUTH SKILLS DAY

[15 July 2022]

### REPORT - CUM - SUMMARY OF THE ACTIVITY

Name of the Organizing Society/Association	Team NEP, NSS & NCC			
Theme of the Day	Atam-Nirbhar Bharat			
Name of the Events	1. Motivational Talk 2. Poster Making 3. Slogan Writing 4. Rangoli Making			
Date of Event	15.07.2022			
Mode of Conduction	Offline			
Eminent Speakers	1. Dr. Sumit Arora, Principal Scientist, NDRI, Karnal [College Alumnus] 2. Mr. KMS Bath, Director, Doon Group of Schools, Karnal [College Alumnus]			
Level of Event	Local			
No. of Participants	38 Outside Students, 13 Outside Teachers & 2 Motivational Speakers and 35 NSS and NCC volunteers from the college			
No. of States	01			
Name of the Judges	<b>Poster Making</b> 1. Ms. Manisha Sharma 2. Dr. Aditi Shreya Bali <b>Slogan Writing</b> 1. Dr. Usha Rani 2. Dr. Amanpreet Kaur Kalsi <b>Rangoli Making</b> 1. Ms. Sarita 2. Dr. Shweta			
Results of the Events	Sr. No.	Name	Institute	Position
	<b>Poster Making</b>			
	1	Shivanjali	SD Model Sr, Sec. School, Karnal	First
	2	Rishit	Dyal Singh Public School, Sec.-7, Karnal	Second
	3	Devanshi	Vivekanand Sr. Sec. School, Karnal	Third
	<b>Slogan Writing</b>			
	1	Sonam	Guru Harkrishan Public School, Karnal	First
	2	Manshika	Partap Public School, Sec.-6, Karnal	Second
	3	Ritika Pannu	Dyal Singh Public School, Sec.-7, Karnal	Third
	<b>Rangoli Making</b>			
	1	Muskan	Partap Public School, Sec.-6, Karnal	First
	2	Pavitra	Dyal Singh Public School, Sec.-7, Karnal	Second
	3	Sehaj Verma	SD Model Sr, Sec. School, Karnal	Third
	Organizing Team	Principal		Dr. Ashima Gakhar
Coordinator		Dr. Devinder Singh		
Organizing Team		Dr. Pawan Kumar Dr. Dimple Khosla Dr. Tejpal Dr. Rubi Mr. Kiran Kumar		

*Dr. Devinder Singh*



# DYAL SINGH COLLEGE, KARNAL

[Affiliated to Kurukshetra University, Kurukshetra]

[Re-accredited with A Grade by NAAC]

## TEAM NEP, NSS & NCC UNITS

Organize

### TOPIC

Aatm-Nirbhar  
Bharat

### Motivational Talk,

Poster Making, Slogan Writing &  
Rangoli Making Competitions

On the Occasion of

# WSD

## WORLD YOUTH SKILL DAY

On 15 July, 2022 at 9:00 AM

### GENERAL RULES

- ✓ Paper charts and sheets will be provided by the organizers.
- ✓ Any other material required will have to be brought by the participant
- ✓ Each school can send only one student in each activity

### Organizing Team

Dr. Pawan Kumar,  
Dr. Dimple Khosla  
Dr. Tej Pal  
Dr. Rubi  
Mr. Kiran Kumar

### CONTACT

9815992729, 9416822470  
dस्कarnal@gmail.com

### Co-ordinator

Dr. Devinder Singh

### Principal

Dr. Ashima Gakhar

*(R. Bezzide  
Loyd)*



To

The Principal,  
Dyal Singh College,  
Karnal

**Subject: Permission and tentative budget for the celebration of World Youth Skills Day on  
15. 07. 2022**

Respected Madam,

As advised by your good-self, Team NEP, NSS & NCC units are celebrating World Youth Skills Day on 15.07.2022. On this occasion local schools are being invited to participate in Poster making, Slogan writing and Rangoli making competitions followed by Motivational Talks by our alumnus Dr. Sumit Arora, Principal Scientist, NDRI, Karnal and Sh. K. M. S. Batth, MD, Doon Group of Schools and President College, Alumni Association.

Madam the tentative budget required for the celebration of World Youth Skills Day will be as below -

1. Prizes to the winner students	: Rs. 2700/-
2. Refreshment	: Rs. 2500/-
3. Participation Certificates	: Rs. 1400/-
4. Stationery	: Rs. 1200/-
5. Memento (Two)	: Rs. 1200/-
6. Photographs	: Rs. 0600/-
7. Planters	: Rs. 0200/-
8. Banners	: Rs. 0500/-
9. Miscellaneous	: Rs. 0200/-
<b>Total</b>	<b>: Rs. 10500/-</b>

**(Rs. Ten thousand and five hundred only)**

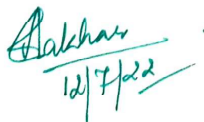
You are therefore requested to permit to celebrate World Youth Skills Day and sanction the above budget and allow the funds accordingly.

Thanking you  
With regards

Yours Sincerely



Dr. Devinder Singh  
Associate Professor in Physics  
[Coordinator of the Programme]



Statement of Expenditure 21 OCT 2022

Workshop on Vedic Mathematics and Speed Mathematics  
Date - 17th Oct, 2022.

Expenditure on Refreshment

Tea - ₹ 50/-

Chips/Biscuits - ₹ 115/-

Samosa etc.  
Dhotla

₹ 915/-

Rupees Nine hundred and fifteen only

Checked the Calculation  
for Rs. 915/-

Clerk  
Pam

Dr. Dimple Khosla  
21/10/2022

(President, Commerce Association)

CHECKED

The order passed for Rs. 915/-

Dyal Singh College, Karnal

29/10/22

Head of A/c. Subject Assoc. fee  
Sanctioned for Rs. 915/-

Dr. Dimple Khosla  
29/10/22

D.S. College, Karnal

Report ( Workshop 17th Oct, 2022 )

Today on Monday, October 17, 2022 Commerce Association of Dyal Singh College, Karnal organized a workshop for students on topic of Vedic Mathematics and Speed Mathematics. The session was taken by Mr. Hitesh Sardana from T.I.M.E. Institute, Karnal. Dr. Vandana Sabharwal Co President of Commerce Association welcomed Mr. Hitesh Sardana and Mr. Atul Mittal. The Head of the commerce Department Dr. Mukta Jain presented the theme of the session. She also addressed the Students and encouraged them. She told that such programs motivate the students and help in increasing the knowledge. During the lecture, Mr. Hitesh Sardana highlighted the nuances of mathematics and explained the tips and tricks of solving mathematical reasoning quickly in less time. He also explained about different career opportunities, how to select and prepare for various competitive exams, key to success and how to get prepared for government jobs easily, how mathematics can be fun and a lot more. A large number of students participated in the event which reflects their passion and interest. The session was very interactive and students showed their enthusiasm by being actively participant and asking their queries in live session on Vedic mathematics and speed mathematics. Vote of thanks was given by Dr. Dimple Khosla President of Commerce Association. She thanked Mr. Hitesh Sardana and to the students as well as staff of commerce department who put their best efforts in making this session so interactive and successful. An open questioning session was also held at the end to resolve all the queries of students. The participants enquired about the issues related to their career, aspects of Government jobs and their preparation and all were resolved by Mr. Hitesh Sardana.





To

The Principal  
Dyal Singh College  
Karnal

Subject- Permission for Workshop on Vedic Mathematics and Speed Mathematics

Respected Ma'am

It is submitted that Commerce Association of Dyal Singh College wish to organise a Workshop on Vedic Mathematics and Speed Mathematics for the students of B.Com 3<sup>rd</sup> Semester on 17<sup>th</sup> October, 2022 in room no 8. Total estimated amount of expenditure on Refreshment is Rs 1,000.

Kindly allow us to organize the same.

Thanking you

Yours Sincerely



Dr Dimple Khosla  
President  
Commerce Association  
Dyal Singh College  
Karnal

  
14/10/22

# Statement of Expenditure

21 OCT 2022

Intra Departmental Competitions (Date 19<sup>th</sup> Oct, 2022)

1. White Chart & Marker = ₹ 125 + ₹ 85 = ₹ 210 ✓
2. Tea ₹ 80 ✓
3. Refreshment ₹ 1880 ✓
1. Prize Money (as per rule)  
300/-, 250/- and 200/- respectively  
for Three Competitions

₹ 2250 ✓

---

₹ 4,420

---

Rs. Four Thousand Four Hundred and Twenty only.

For

21/10/22

President, Commerce  
Association,

Dept. of Commerce,  
DSC Karnal

## Report (Competitions 19<sup>th</sup> Oct, 2022)

Karnal, 19<sup>th</sup> October : In continuation of Golden Jubilee Celebration, the Commerce Association of Dyal Singh College Karnal organized an Intra college competition on October 19<sup>th</sup>, 2022 in the college premises in which three competitions were organized. First competition was "I can sell anything" in which 29 students participated from various departments. In the first round, the participants were required to sell the product of their choice; students presented their ideas with different styles and attracted the audience so that they can come forward to buy their product. Out of these, 6 best presentations were shortlisted for the next round. In the second and final round they were supposed to sell the product of judges' choice. Judges for this competition were Dr. Mukta Jain (Head and Associate Professor, Commerce Department) and Dr. Pooja Malhotra (Associate Professor, Commerce Department) and the judgment was based on their creativity, confidence and other selling traits. Judges gave them the products of their choice and time was given for a quick preparation for this round. In the mean while Mr. Khewan and Mr Mohammad Suaib engaged participants with fun filled mimicry and melodious song. Participants put their best efforts to convince the audience to buy their product. Out of these 6, First position was achieved by Mr. Khewan from B.Com General 5<sup>th</sup> Sem, second position was achieved by Ms. Lavisha from B.Com Hons. 5<sup>th</sup> Sem and third position was held by Ms. Srishti from BA 1<sup>st</sup> year.

Second competition was "Logo Designing" in which 31 students participated from the various departments. In this, participants were required to design unique logos and the judgment was based on their creativity, style, uniqueness, relevance and versatility. In this, 1<sup>st</sup> position was achieved by Ms. Khushi Khokhar from B.Com General 5<sup>th</sup> Sem, 2<sup>nd</sup> position was achieved by Ms. Dolly from B.Com General 1<sup>st</sup> Sem, 3<sup>rd</sup> position was achieved by Ms. Diksha from B.Com General 5<sup>th</sup> Sem and consolation price was achieved by Ms. Sania from BA 5<sup>th</sup> Sem. Third competition was "Punch Line" in which 31 students participated from various departments. In this, participants were required to write unique punch lines and the judgment was based on their creativity, uniqueness, shortness, crisp writing and relevance. In this, 1<sup>st</sup> position was achieved by Ms. Samiksha from B.Sc General 5<sup>th</sup> Sem, 2<sup>nd</sup> position was achieved by Ms. Mansi from B.Sc General 5<sup>th</sup> Sem and 3<sup>rd</sup> position was achieved by Ms. Varsha from B.Com General 1<sup>st</sup> Sem. Judges for these competitions were Dr. Poonam Singla (Head and Associate Professor, English Department) and Dr. Renu Tanwar (Associate Professor, Economics Department).

Dr. Mukta Jain (Head and Associate Professor, Commerce Department) gave a warm welcome to Hon'ble Principal ma'am, Dr. Ashima Gakhar and appreciated the participants and told them the relevance of participating in such extra-curricular activities. Ms. Nikita Arya conducted the stage and informed rules and regulations. Dr. Dimple Khosla, the President of Commerce Association and Dr. Vandana Sabharwal, Vice President of Commerce Association presented a vote of thanks.

In the end, winners of the various activities were also awarded. All the staff members and students enthusiastically participated to make it a successful event.





To

The Principal  
Dyal Singh College  
Karnal

Subject- Permission for Organising Various Competitions

Respected Ma'am

It is submitted that Commerce Association of Dyal Singh College wish to organise three competitions for students on 19th October, 2022.

1. I can sell anything (Venue: Seminar Hall)
2. Logo Designing (Venue: Auditorium)
3. Catchy Punch Line (Venue: Auditorium)

Estimated Expenditure:

Refreshment: Rs 2,500/-

Prize Money for Three Competitions: @ Rs300, Rs 250 and Rs 200 respectively = Rs 2,250/-

Total = Rs 4,750

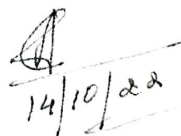
Kindly allow us to organise the same.

Thanking you

Yours Sincerely



Dr Dimple Khosla  
President  
Commerce Association  
Dyal Singh College  
Karnal





★ Paper Merchants ★ Computer Stationery ★ Office Stationery  
& General Order Supplier

Bill No. 1251

Dated: 28-11-22

**M/s.**

Principal DAYAL Singh COLLAGE

202

[illegible]

Terms : If bill not paid on presentation, interest @ 24% P.A. will be charged  
Our responsibility ceases after the goods leave our premise.  
Goods once sold will not be taken back.  
All Claims will be settled at karnal.

**For Ayan Trading Co.**

**Customer's Signature**

**Ph. 0184-2205806 (S)**  
**(M) 98120-16965 (M) 94667-76156**

**ADARSH NAGAR, KUNJPURA ROAD, KARNAL-132001**

## Bill of Supply

Date of Issue : 5/12/25

Principal Dyal Singh College

2014.04.24

Verified  
John

**Authorised Signatory**



98139-43893  
99961-57199

बिल / कैश मीमो

786

## मियाँ जी गमले वाले

हमारे यहाँ हर प्रकार के सीमेंट के पीलर, गमले, बेंच  
जाली, पावा, कडी व सिल्ली बनाये जाते हैं

ITI गन्ना फार्म के साथ प्लॉट नं.1 मॉडल टाऊन, करनाल

नं. 54

तिथि 27/11/2022

नाम Principal Dyal Singh College  
Karaul

संख्या	विवरण	दर	मूल्य
4	Ceramik 80kg. 05	115/-	575/-
मूल चुक लेनी देनी		टोटल	575/-
हमारे यहाँ पर हर प्रकार के पौधे मिलते हैं			हस्ताक्षर

Verified  
Cash  
55588  
16/12



## KRISHI VIGYAN KENDRA

(NDRI, KARNAL)

&

GEOGRAPHY ASSOCIATION, PRAKRITI : THE ECO CLUB &  
NATIONAL SERVICE SCHEME

of

**DYAL SINGH COLLEGE, KARNAL**

organises

**Inter-College Poster Making Competition**

on

*Crop Residue Management*

**November 28, 2022 (Monday)**

**Venue: Geography Lab-III**

**Time: 11:00 a.m. – 12:30 p.m.**



**Dr. Ashima Gakhar**  
Principal

**Dr. P.K. Saraswat**  
Head, KVK-NDRI



### Brief Report of Poster Making Competition

On 28.11.2022, under the joint aegis of Prakriti, The Eco Club, Geography Association, National Service Scheme and Krishi Vigyan Kendra-ICAR National Dairy Research Institute, Karnal, an Inter-College Poster Making Competition on Crop Residue Management was organized at Dyal Singh College, Karnal.

While addressing the audience, Mrs Manishaa Sharma, Head, Department of Geography said that we should make the farmers of our villages aware and explain to them that burning the stubble by machine after harvesting does not only cause pollution but also leads to loss of nutrients like nitrogen, phosphorus, sulphur, potassium and soil fertility from the soil. Because of this, more quantity of chemical fertilizers have to be used in the next crop. This also increases the burden of fertilizer subsidy on the country and also the cost to the farmers. Farmers themselves also know the bad effects of stubble burning and are becoming conscious about them, but we have to explain and tell those farmers who are not aware about its side effects.

On this occasion, Principal Scientist and Head, KVK-ICAR-NDRI, Karnal Dr. P.K. Saraswat said that carbon dioxide, carbon monoxide and other poisonous gases released from stubble burning not only harm health, but also increase the temperature of the earth, which has many other serious side effects. Earthworms, other micro-organisms which are helpful in agriculture are also destroyed in the fire. Due to this, the yield of crops may decrease to a large extent in the future and food crisis may arise in the country. Some are coming before us now and the rest are yet to come. That's why farmers need to present their positive ideal in front of the whole country. While conducting the stage, Dr. Dimple Khosla, NSS Program Officer said that our NSS volunteers are continuously making the villagers aware about stubble management even at the panchayat level. According to government statistics, this year fewer farmers have burnt stubble in Haryana as compared to previous years. Next time our effort will be more than that we will give a 100% result. In the coming years also, it will be our endeavor to reach out to maximum number of farmers before harvesting paddy and make them aware.

Ms. Poonam Singla, Dr. Ritu Sharma (English Department) and Dr. Renu Tanwar were in the role of the jury in the poster making competition.

The results of the competition were as follows-

- First - Sania (Dyal Singh College, Karnal)
- Second- Visakha (KVADAV Women's College, Karnal)
- Third- Priya (Dyal Singh College, Karnal)

Consolation Prizes

- 1. Divya Chand (Dyal Singh College, Karnal)
- 2. Yukta (Dyal Singh College, Karnal)
- 3. Monika (K V A D A V Women's College, Karnal)
- 4. Preeti (Dyal Singh College, Karnal)

51 students enthusiastically participated in the competition. College Principal Dr. Ashima Gakhar motivated the participants and awarded certificates and trophies to the winners. At the end of the programme, refreshments of milk, kalakand, paneer and pinni were provided to all the participants by Krishi Vigyan Kendra-National Dairy Research Institute. Dr. Tejpal, Dr. Shweta Yadav, Dr. Aditi shreeya Bali and Dr. Jai Kumar were present on this occasion.



Dr. Tejpal



Principal  
Dyal Singh College  
Karnal

Date: November 25, 2022

**Subject: Permission for organizing Poster Making Competition under Crop Residue Management (CRM) in association with KVK-NDRI, Karnal.**

Respected Madam,

This has reference to Krishi Vigyan Kendra, ICAR-National Dairy Research Institute, Karnal letter No. NDRI/KVK/2022/161 dated 17.11.2022 regarding Poster Making competition under Crop Residue Management (CRM). **This is** a central scheme on promotion of agricultural mechanization for in-situ management of crop residue in the North India including Haryana implemented by the Ministry of Agriculture and Farmers Welfare, Govt of India. In this regard, Geography Association, Prakriti; The Eco Club and National Service Scheme wish to jointly organizing the event. The estimated amount of expenditure on the event is give below:

Refreshment for Students: By KVK, NDRI, Karnal

Prize Money for the competition: By KVK, NDRI, Karnal

Printing of Certificates: By KVK, NDRI, Karnal

Flex Banner (Two): By KVK, NDRI, Karnal

Refreshment for Guests: Rs 600/-

Poster/ Stationary: 400/-

Flower Pots for Guests: 600/-

Total Expected Expenditure = Rs 1600/-

Therefore, I request your good self to grant permission to organise the same.

Thanking you

Yours Sincerely

  
Dr. Tejpal

Co- President, Geography Association  
NSS PO  
Dyal Singh College, Karnal

*Permitted*

  
25/11/22

Encl: Letter received from Krishi Vigyan Kendra, ICAR-National Dairy Research Institute, Karnal

OUCHER

20 DEC 2022

## ACCOUNT DETAILS OF THE WINNERS

Prize	Name	Prize Money	Account No	IFSC Code	Branch Code	Name of Bank	Name of Account Holder
1 <sup>st</sup>	Preeti Kumari	300 ✓	6290083571	IDBI000K022 IDBI 900 K022 Haw	00K022	Indian Bank, Guru Tegh Bahadur Market, GT Road Karnal-132001	PREETI KUMARI
2 <sup>nd</sup>	Simran	250 ✓	743800010004 5444	PNB0743800 PNB 80 743800	743800	Punjab National Bank, Phusgarh, Karnal	SIMRAN
3 <sup>rd</sup>	Khushi	200 ✓	40035943786	SBIN0050637	50637	State Bank of India, DS College, Karnal Branch	KHUSHI
Consolation	Tanvi	150 ✓	41221041565	SBIN0030512	30512	State Bank of India, Sanjay Chowk, Mini Sec., Panipat	TANVI

Checked the Calculation for Rs. 900 ✓

Clerk

900 ✓

Dr. Tejal

Convener, Intra-District Essay Writing Competition  
In-charge, Electoral Literacy Club

CHECKED

The sum is in order for Rs. 900 ✓

Dy. Secy

Head of A/c

Sanctioned for Rs. 900 ✓

21/12/22

Printed

D.S. College, KARNAL

6


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### **BRIEF REPORT OF INTRA-DISTRICT ESSAY WRITING COMPETITION**

Electoral Literacy Club of Dyal Singh College, Karnal organised Intra-District Essay Writing Competition on the theme 'Making Elections Impulsive, Accessible and Participative' 'समावेशी, सुगम एवं सहभागी निर्वाचन की ओर अग्रसर' in the month of December as per the directions given by District Election Office, Karnal via letter No 2022/653 dated 20.10.2022 regarding celebration of 13<sup>th</sup> National Voters Day (NVD). In this regard, our college was assigned the responsibility to organize District Level Inter College Essay Writing competition. The last date of the entries for the essay submission was December 15, 2022. A total of 19 entries were received from the various institutes of the district. These entries were sent to Dr. Vijay Chauhan, Assistant Professor & Head in the Department of Political Science, M.P.N. College, Mullana (Ambala), Haryana for blind evaluation, who is having the vast knowledge of political and electoral system of India and expert in his field. He thoroughly checked the essays on various parameters and sent the results via mail. The results of the essay writing competition are as follows:

Sr. No.	Position	Name	Name of the Institute
1.	1 <sup>st</sup> Prize	Preeti Kumari	Dyal Singh College, Karnal
2.	2 <sup>nd</sup> Prize	Simran	KVA DAV College for Women, Karnal
3.	3 <sup>rd</sup> Prize	Khushi	Dyal Singh College, Karnal
4.	Consolation Prize	Tanvi	KVA DAV College for Women, Karnal

Certificate of participation was given to all the participants. Certificates and prize money Rs. 300, Rs. 250, Rs 200 and Rs. 150 for 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> and Consolation respectively was given to the winners.



Dr. Tejpal

Convener, Intra-District Essay Writing Competition  
In-charge, Electoral Literacy Club





**ELECTORAL LITERACY CLUB**  
of  
**DYAL SINGH COLLEGE, KARNAL**  
organises  
**INTRA-DISTRICT ESSAY WRITING COMPETITION**

on  
*Making Elections Inclusive,  
Accessible and Participative*

समावेशी, सुगम एवं सहभागी निर्वाचन  
की ओर अग्रसर



**Dr. Ashima Gakhar**  
Principal

**Dr. Tejpal**  
Convener

Principal  
Dyal Singh College  
Karnal

Date: November 02, 2022

**Subject: Permission for organizing events during Panchyat Election and 13<sup>th</sup> National Voters Day.**

Respected Madam,

This has reference to District Election Office, Karnal letter No 2022/653 dated 20.10.2022 regarding celebration of 13<sup>th</sup> National Voters Day (NVD). In this regard, we have been assigned the responsibility to organize District Level Inter College Essay Writing competition. Total estimated amount of expenditure on the event is give below:

Refreshment: Rs 2,000

Prize Money for The Competition: @ Rs 300, Rs 250 and Rs 200 for 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> prize respectively. Rs 7,50/-

Flex Banner: 700/-


Stationary: 500/-

Total Expected Expenditure = Rs 3950/-

Therefore, I request your good self to grant permission to organise the same.

Thanking you

Yours Sincerely

  
Dr Tejpal  
Convener  
Electoral Committee  
Dyal Singh College, Karnal

*Pl. add remuneration for the  
Judges @ ₹1000/- per person.*

*Permitted*

*A*  
*02/11/22*

Encl: Letter received from District Election Office, Karnal

*Please allow one consolation prize.*

*J.P.S.*

*A*

**SCIENCE FUND**  
DYALSINGH COLLEGE, KARNAL  
**Account Ledger**  
( From 1-4-2022 to 31-3-2023 )  
**Account : SCIENCE EXHIBITION**

Date	Type	Vch No.	Particulars	Narration	Debit(Rs.)	Credit(Rs.)	Balance(Rs.)
10-12-2022	Jml	216	Dr SBI BANK -55002451840 <i>Amount of grant received from DHE Panchkula for Hindi International Seminar &amp; Science Exhibition 2022-23</i>	GRANT RECEIVED FROM DHE		15,000.00	15000.00 Cr
02-01-2023	Jml	240	Cr SBI BANK -55002451840 Cr SBI BANK -55002451840 Cr SBI BANK -55002451840 Cr SBI BANK -55002451840 Cr SBI BANK -55002451840 Cr SBI BANK -55002451840 <i>Expenditure on preparartion of models for Science Exhibition held on 2.12.2022 at Govt College for Women, Gharaunda</i>	EXP ON BOTANY MODEL EXP ON ZOOLOGY MODEL EXP ON PHYSICS MODEL EXP ON COMPUTER SC. MOD EXP ON GEOGRAPHY MODEL EXP ON TRANSPORTATION F	2,000.00 1,686.00 7,950.00 189.00 3,660.00 6,290.00	13000.00 Cr 11314.00 Cr 3364.00 Cr 3175.00 Cr 485.00 Dr 6775.00 Dr	
31-03-2023	Jml	372	Dr SEMINAR FEE	SEMINAR FEE		6,775.00	
Total					21,775.00	21,775.00	
Closing Balance					0.00		
Grand Total					21,775.00	21,775.00	





# STATEMENT OF EXPENDITURE & UTILIZATION CERTIFICATE

1. DHE Memo No. & Date of Sanction letter: DHE-170006/6/2022-NPE  
-DHE dated 08.09.2022
2. Title: "Assistance for Science  
Exhibition in the Colleges"
3. Name of the Convener: Sh Rajesh Arora

Sanction No. & Date	Grant sanctioned (Rs.)	Details of expenditure incurred Item-wise	Amount (Rs.)
DHE-170006/6/2022-NPE- DHE dated 08.09.2022	15000	Expenses incurred on preparing/presenting Modules by the Following Departments: 1. Botany 2. Zoology 3. Geography 4. Physics 5. Computer Science 6. Transportation charges	2000 1686 3660 7950 189 6290
Grant Received Rs.	15000	Grant Utilized Rs.	21775

It is certified that the amount of Rs. 15000/- (Rupees fifteen thousand only) sanctioned to Dyal Singh College, Karnal by the D.H.E. Panchkula vide letter No. DHE-170006/6/2022-NPE-DHE dated 08.09.2022 for Assistance for Science Exhibition has been utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions are as laid down by the D.H.E. office.

If as a result of check or audit objection some irregularities are noticed at a later stage, action will be taken for refund, adjustment or regularization.

*Rajesh Arora*  
Convener

*Aashima*  
Dr Ashima Gakhar  
Principal  
Dyal Singh College  
KARNAL

*[Signature]*  
Signature of the Govt. Auditor/ CA with seal

(CA. Deepak Kapoor)  
Prop.  
D. Kapoor & Associates, Chartered Accountants  
FRN 023153N  
UDIN 23507974BGWMRK 8246  
Dt 06/01/2023

21 APR 2022

The Principal  
Dyal Singh College  
Karnal

**Subject: Permission for the payment of cash prizes for the events organized by the Biology Association from December 2021 to January 2022**

Respected Madam

The Biology Association organized the following four events from December 2021 to February 2022:

Sr. No.	Name of the Event	Date	Level	Winners	Amount
1.	Inter College Essay Writing Competition	December 16, 2021	Inter College	3	1300
2.	Inter College Wildlife Photography Competition	December 16, 2021	Inter College	2	1000
3.	Science Quiz	January 20, 2022	Intra College	3	900
4.	Science Poster Making Competition	January 20, 2022	Intra College	1	400
					<b>Total Rs. 3600/-</b>

The results of these events have been declared and the winners have submitted their account details. Therefore, you are requested to kindly take the necessary action.

Thank you

Yours sincerely

*Shweta Yadav*  
20/04/2022  
Dr. Shweta Yadav  
President  
Biology Association  
20-04-2022

Allowed

*[Signature]*  
21/4/22

Encl.: The following documents for each event:

1. Permission Letters
2. Invitation Letter/Brochure
3. Result and account details of the winners

Checked the Calculation  
for Rs. 3600/-

*[Signature]*  
Pankaj

CHECKED

The Bill is in order passed for Rs. 3600/-

Dyal Singh College, Karnal

Head of A/c. *Subgrd Association*  
Sanctioned for Rs. 3600/-

Principal  
D.S. College, KARNAL

The Principal  
Dyal Singh College  
Karnal

**Subject: Permission for organizing College level Quiz and Poster Competition-2022**

Respected Madam,

The Biology Association of our college is organizing College Level Quiz and Poster Competition on January 20, 2022. The winners of the event will further participate in the Science Carnival-2022 organized by WIS Forum, Kurukshetra University, Kurukshetra.

The prize proposed for both the events are as follows:

First	:	400/-
Second	:	300/-
Third	:	200/-

Kindly grant us permission for the same.

Thanking You

Yours sincerely

  
Dr. Shweta Yadav

President

Biology Association

19-01-2022

Allowed

  
19/01/22





# DYAL SINGH COLLEGE, KARNAL

(Affiliated to Kurukshetra University, Kurukshetra)

(Re-accredited with 'A' Grade by NAAC)

## Biology Association

is organizing

### College Level Online Science Poster Making Competition

Last Date: 23-01-2021

Time: 11:59 PM

#### Guidelines:

1. The competition is open for all the UG students of our college.
2. There is NO registration fee.
3. Each Participant will get an E-Certificate.
4. The best three participants will be adjudged as winners.
5. Prizes for the winners will be:

First	:	400/-
Second	:	300/-
Third	:	200/-

To participate in the Competition please press



Dr. Ashima Gakhar  
Patron & Principal

Dr Shweta Yadav  
Convener  
Ph. 9996169363

Dr. Aditi Shreeya B  
Organising Secreta  
Ph. 7888879363





# **DYAL SINGH COLLEGE, KARNALI**

(Affiliated to Kurukshetra University, Kurukshetra)  
(Re-accredited with 'A' Grade by NAAC)

## **Biology Association**

is organizing

### **College Level Online Science Quiz**

Date: 20-01-2021

Time: 10:00 - 10:30 AM

#### **Guidelines:**

1. The Quiz is open for all the UG students of our college.
2. There is NO registration fee.
3. The Quiz will remain active only during the given period.
4. Each Participant will get an E-Certificate.
5. The first three participants to achieve the Maximum score will be adjudged as winners.
6. Prizes for the winners will be:

First	:	400/-
Second	:	300/-
Third	:	200/-

To participate in the Quiz please press



Dr. Ashima Gakhar  
Patron & Principal

Dr Shweta Yadav  
Convener  
Ph. 9996169363

Dr. Aditi Shreeya Bali  
Organising Secretary  
Ph. 7888879363

The Principal  
Dyal Singh College  
Karnal

**Subject: Permission to organize Inter College Essay Writing and Wildlife Photography Competitions -2021**

Respected Madam

The Biology Association is organizing Inter College Essay Writing and Wildlife Photography Competitions. The prizes proposed for both the events are as follows:

First	:	600/-
Second	:	400/-
Third	:	300/-

Therefore, you are requested to kindly grant us permission for the same.

Thank you

Yours sincerely



Dr. Shweta Yadav  
President  
Biology Association  
15-12-2021





# DYAL SINGH COLLEGE KARNAL

## Summary of Bills

Earth Day Celebrations

Geography Association

S.N.	Item	Company	Bill No.	Amount
1	Banner	Satish Painter Karnal	2187 dt 23.04.22	750.00
2	Trophies	Khalsa Trophy, Karnal	1860 dt 22.04.22	2700.00
3	Flower Pot		21.04.2022	300.00
4	Pens		21.04.2022	280.00
5	TA/DA		22.04.2022	2440.00
6	Lunch	Kalra Restaurant Karnal (150+1070+120)	22.04.2022	1340.00
			Total	7810.00

Cheque.

Cash.

Cash.

Cash.

Cash.

Cash.

Cash

Paid by

me.

*[Signature]*

7810/-

Cheque 627444 - 759/-  
627445 - 7060/-

*[Signature]*

Dr. Tejpal

Co. President

# DYAL SINGH COLLEGE, KARNAL

The Principal,  
Dyal Singh College,  
Karnal.

Date: 20/04/2022

**Subject: Permission to Purchase/Repair/Maintain/Service/Hire etc.**

Respected Sir,

Following material are required in the ..... Geography Association ..... department of the college.  
Kindly allow to purchase and place order for supplying the following items/material after proper procedure.

S.N.	Name of Item	Previous Stock Qty.	Required Qty.	Full specification/ description of item
1.	Banner. (5x10).	-Nil-	01	Required for Earth Day celebration on April 22, 2022.
2.	Trophies (3x2=6).	-Nil-	06.	
3.	Flower Pot.	-Nil-	01	
4.	Pens. (For Audience)	-Nil-	30.	
5.	T.A/DA + Monowaraku (As per College Rule)			
6.	Lunch for the Guest			

Approximate Amount: 9000/-

Allowed



Principal

Recommended as per  
Budget Provision from

Seminar etc Head/Fund

Accountant



Signature and Designation  
of Indenting Official

Co-President,  
Geography Association

Principal  
Dyal Singh College  
Karnal


Subject: Permission for Celebration of Earth Day on April 22, 2022.

Respected Madam,


With due respect, I would like to inform you that Geography Association wants to celebrate Earth Day on April 22, 2022 under the aegis of Department of Geography. Therefore, I request your good self to grant permission for the following events:

1. Quiz Contest
2. Extension Lecture on Global Warming
3. Poster Making

Thank You

  
Ms Manishaa Sharma  
Head & Associate Professor  
Department of Geography  
Dyal Singh College  
Karnal

  
Prof. Rajpal  
President  
Geography Association  
Dyal Singh College  
Karnal

Allowed  
  
15/4/22



The Principal  
Dyal Singh College  
Karnal

18 MAY 2022

**Subject: Regarding Prize distribution for "National Level Online Certificate Designing Competition".** from May 1, 2022 to May 15, 2022.

Respected Mam

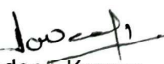
It is submitted that the following participants bagged the prize in the "National Level Online Certificate Designing Competition" organised by Chemistry Association. You are, therefore requested to release the prize money for the same.


Prize	Name of Student	College Name	Class	Account Number and IFSC
1st Prize (₹ 600)	Khushi Gupta	G.M.N. College, Ambala Cantt. (Haryana)	B.Sc. 2nd sem.	Acc No: 309102010253475 IFSC: UBIN0530913
2nd Prize (₹ 500)	Ritik Kumar	Dyal Singh College, Karnal (Haryana)	B.Sc. 6th sem.	Acc No: 00362342000100 IFSC: ORBC0100036 PUNB 0003610
3rd Prize (₹ 400)	Nidhi	Dyal Singh College, Karnal (Haryana)	B.Sc. 6th sem.	Acc No: 01401000025678 IFSC: PSIB0000140
Consolation Prize (₹ 200)	Shashi	RBS Degree College, Thanwas, Mahendergarh (Haryana)	B.Sc. 6th sem.	Acc No: 7603000100039889 IFSC: PUNB0760300

1700

Thanking you

Sincerely Yours

  
Sandeep Kumar  
President  
Chemistry Association  
Dyal Singh College, Karnal  
Date: 17.05.2022

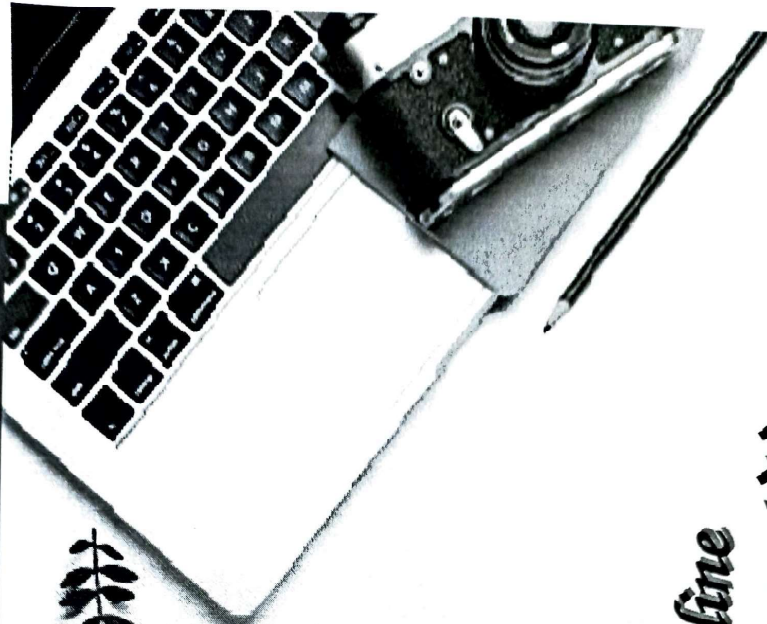
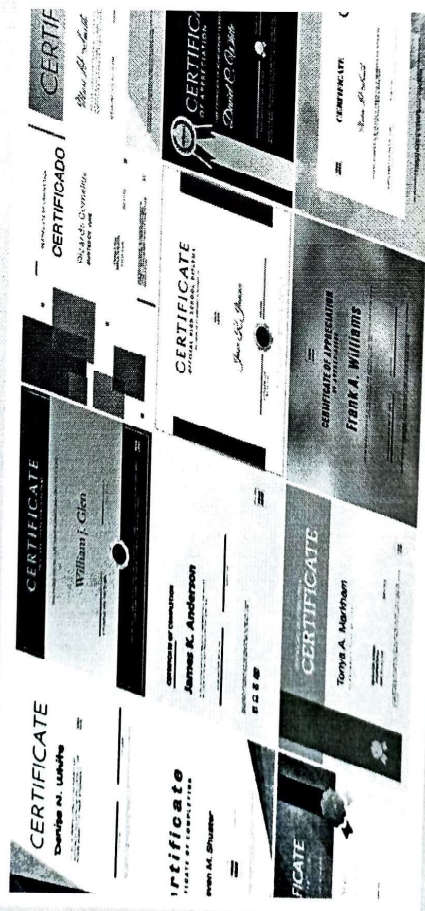
Mr. Sanjeev Jha M.A.  
  
17/5/22



**Dyal Singh College, Karnal**  
(Affiliated to Kurukshetra University, Kurukshetra)  
(Re-accredited with "A" Grade by NAAC)



*Chemistry Association  
Organizes*



## *National Level Online Certificate Designing Competition*

**Dr. Ashima Gakhar**  
Principal & Patron

**Mr. Sandeep Kumar**  
Convener

**Dr. Suman**  
Co-ordinator

The Principal  
Dyal Singh College  
Karnal

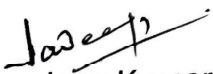
**Subject:** Permission to organise "National Level Online Certificate Designing Competition" *in the month of May 2022.*

Respected Mam,

The Chemistry Association intends to organise "National Level Online Certificate Designing Competition". You are requested to approve for the same.

Thanking you

Sincerely Yours

  
Sandeep Kumar  
President  
Chemistry Association  
Dyal Singh College  
Karnal  
Date: 25.04.2022

  
25/4/22



30 MAY 2022

The Principal  
Dyal Singh College  
Karnal

**Subject: Regarding Prize distribution for "National Level Slogan Writing Competition".**

Respected Madam

It is submitted that the following participants bagged the prize in the "National Level Slogan Writing Competition" organised by English Literary Society of the college on May 14, 2022. You are, therefore, requested to release the prize money for the same.


Prize	Name of Student	College Name	Class	Account Number and IFSC
1st Prize (Rs 600)	Rashmita	CCSAU, Hissar (Haryana)	B.Sc. 2nd sem.	Acc No: 4675001500016160 IFSC: PUNB0329200
2nd Prize (Rs 500)	Simran	D.A.V. College, Pundri (Haryana)	B.Sc. 6th sem.	Acc No: 33556988865 IFSC: SBIN0006158
3rd Prize (Rs 400)	Shraddha Anil Sutar	Sadashivrao Mandlik Mahavidyalaya, Murgud (Maharashtra)	B.Sc. 6th sem.	Acc No: 091118210005317 IFSC: BKID0000911

Thanking you

Yours sincerely

  
Bhupender Kumar  
President

English Literary Society  
Dyal Singh College, Karnal  
Date: 31.05.2022

Account numbers  
Verified  


The Principal  
Dyal Singh College  
Karnal

**Subject: Regarding Prize distribution for "National Level Online Vocab Quiz".**


Respected Madam

It is submitted that the following participants bagged the prize in the "National Level Online Vocab Quiz" organised by English Literary Society of the college on May 23, 2022. You are, therefore, requested to release the prize money for the same.

Prize	Name of Student	College Name	Class	Account Number and IFSC
1st Prize (Rs 600)	Tananshi Bhalla	S.D. PG College, Panipat (Haryana)	B.A. 6 <sup>th</sup> sem. (Eng. Hons.)	<b>Acc No: 916010020432686</b> <b>IFSC: UTIB0000240</b>
2nd Prize (Rs 500)	Payal Jaglan	S.D. PG College, Panipat (Haryana)	B.A. 6 <sup>th</sup> sem.	<b>Acc No: 001001012877</b> <b>IFSC: YESBOPUCBO1</b>
3rd Prize (Rs 400)	Nidhi	Dyal Singh College, Karnal (Haryana)	B.Sc. 6 <sup>th</sup> sem.	<b>Acc No: 01401000025678</b> <b>IFSC: PSIB0000140</b>

Thanking you

Yours sincerely

  
Bhupender Kumar  
President  
English Literary Society  
Dyal Singh College, Karnal  
Date: 31.05.2022

*Account Number*  
*Verified*  




English Literary Society  
Dyal Singh College, Karnal  
(Affiliated to Kurukshetra University, Kurukshetra)  
(Re-accredited with "A" Grade by NAAC)

organises

### *National Level Online Slogan Writing Competition*

Unleash your creativity and write slogan on the topic:

**"World Peace"**

Link for submission:

<https://forms.gle/1CHxwDBX6YUpYz6Q6>

r. Ashima Gakhar      Sh. Bhupender Kumar      Dr. Usha Mandhan  
Principal      President      Co-President  
Contact - 9813380440      Contact - 9416990042

## Rules

- Language: English.
- Slogan should be concise and precise.
- Write on an A-4 sized paper.
- File must be uploaded in ppt/pdf format.
- Submit on the given link.
- Last date of entry: May 14, 2022.
- Cash Prizes for first 3 winners.

## Organising Committee

- Mrs. Poonam Singla (HOD)
- Sh. Dinesh Kumar
- Dr. Ritu Sharma
- Sh. Subhash Singh
- Dr. Jyotsna Grewal
- Sh. Mahavir Singh
- Ms. Aastha Bhatia
- Ms. Aishwarya Puri
- Sh. Kiran Kumar
- Ms. Arpita Sawhney





English Literary Society  
Dyal Singh College, Karnal

organises

## National Level Online Vocab Quiz

on

*May 23, 2022*

Guidelines for the participants:

- Quiz is open for all UG Students.
- There will be 30 questions based on vocabulary.
- The quiz will start at 4 P.M. and close at 4:30 P.M.
- Cash Prizes for the first three position holders..
- The fastest finger first rule is applicable.
- E-Certificates will be given to all the participants.
- Link for the quiz will be shared using WhatsApp group.

Interested students can join the WhatsApp group  
using the link given below:

[shorturl.at/iEF37](https://shorturl.at/iEF37)

Dr. Ashima Gakhar  
Principal

Sh. Bhupender Kumar  
President  
M - 9813380440

Dr. Usha Mandhan  
Co-President  
M - 9416990042

The Principal  
Jyoti Singh College,  
Karnal

Subject: Seeking permission for Lexical Quiz  
and Slogan Writing Competition (Online)  
(National Level)

R/Madam,

With reference to the subject cited above, it is  
hereby submitted that the English Literary  
Society wants to organise the above said  
activities. You are, therefore, requested for  
the same and oblige.

Thanking you

(Bhupendra Kumar)

President  
The English Literary Society

Permitted

  
25/4/22

4 MAR 2023

The Principal  
Dyal Singh College  
Karnal.

**Subject- Cash prizes for the winners of Chart Making Competition.**

Respected Madam,

With reference to the subject cited above, kindly issue the cheques/online transfer to the winners of the Chart making competition organised by Mathematics Association at 11 AM on 28 February, 2023. The winners are

POSITION	NAME	CLASS
1 <sup>ST</sup>	Riya	B.Sc 4 <sup>th</sup> Sem.
2 <sup>ND</sup>	Garima	B.Com Hons. 2 <sup>nd</sup> Sem.
3 <sup>RD</sup>	Tammana	B.Sc 6 <sup>th</sup> Sem.

Ch  
U14062  
- 63  
- 64  
300  
250  
250

Thank you, madam

Yours Sincerely,

Dr. Vishakha Gupta

(President)

Checked the Calculation  
for Rs. 750/-

Clerk  
Pam

CHECKED

The Bill is in order passed for Rs. 750/-

Myan  
Dyal Singh College, Karnal  
19/3/23

Head of Assoc. Subject Association  
Sanctioned for Rs. 750/-

Bakhan  
13/3/23  
D.S. College, KARNAL


19/3




**Event Report Performa  
DSC-Karnal**

<b>Particulars</b>		<b>Report</b>
1.	Event Organizing Committee/Club/ Association/Dept.	Mathematics Association
2.	Title/Topic of the Event	National Science Day
3.	Type of event Seminar/Conference/ Competition/Invited talk	Chart Making Competition
4.	Date & Time of Event	28 Feb,2023 , 11AM
5.	Venue	College Auditorium
6.	Sr. No. of event mention in the register in office	43
7.	No. of students/participants/ delegates	30
8.	Name and address of Resource persons/Judges/Guests/ Speakers	Prof. Rajesh Arora and Prof. S.P. Bhatti
9.	Photographs (4 general + 2 Geotag)	Please provide 6 photographs (Soft Copy)
10.	Any other information about event	No

Kindly note: please send the scanned copy of this report and 6 photographs to the Email ID: [reportdsc22@gmail.com](mailto:reportdsc22@gmail.com)

  
Full Name & Signature of Incharge/Convener/Co-ordinator



# Dyal Singh College, Karnal

(Affiliated to Kurukshetra University, Kurukshetra)  
NAAC Re-accredited 'A' Grade

## Mathematics Association Organizes

Chart Making Competition

on

National Science Day

**First Prize-300/-**  
**Second Prize-250/-**  
**Third Prize-200/-**

### Rules for participants:-

- Charts can be made on any topic related to classical or latest concepts in Science. (Sketch of Scientist/Mathematician etc.)
- Students should bring their own material for Chart Making except the chart

**February 28, 2023**

**Time: 11:00 A.M.**

**Venue-Auditorium**

#### Organizing Committee-

- Dr. Mansi
- Mrs. Shalu

**Mrs. Sarita Ganotra**  
HOD

**Dr. Vivek Prakash**  
Vice-President

**Dr. Vishakha**  
President

**Dr. Ashima Gakhar**  
Patron & Principal


Principal  
Dyal Singh College  
Karnal

Respected Mam


It is submitted that Mathematics Association is going to organize Chart Making Competition on 28<sup>th</sup> Feb, 2023. Kindly give the permission to purchase the charts for this activity.

Thanking You

Allowed

  
27/2/23

Yours Sincerely

  
Dr. Vishakha  
President  
Maths Association



The Principal  
Dyal Singh College,  
Karnal.

Sub.: Celebration of National Science Day on 28.02.2023.

Respected Madam,

The following Science Associations of our college are planning to organize various activities on the occasion of National Science Day on 28.02.2023 at 11.00 a.m.:

S.N.	Association	Competition	Venue
1	Physics	Quiz	Room No. 34
2	Chemistry	Slogan Writing	Room No. 30
3	Mathematics	Chart Making	Auditorium
4	Computer Science	Computer Painting	Computer Lab. 1
5	Biology	PPT	Room No. 32

Please allow the same with following prizes in each Competition:

1. 1<sup>st</sup> prize Rs. 300/-
2. 2<sup>nd</sup> prize Rs. 250/-
3. 3<sup>rd</sup> prize Rs. 200/-

Thanking you,

Yours Sincerely,

Sh S.L. Arora, President – C.Sc. Association


Dr Devinder Singh, President – Physics. Association

Dr Vishakha Gupta, President – Mathematics Association

Sh Sandeep Kumar, President – Chemistry Association

Dr Shweta Yadav, President – Biology Association

Permitted.

  
24/2/23

04 MAR 2023

The Principal  
Dyal Singh College  
Karnal

**Subject:** Permission to transfer cash prize to student's account

Respected Mam,

It is submitted that the Computer Painting Competition was organized by Computer Science Association on 28 Feb, 2023. Kindly permit to transfer the cash amount to prize winners. The details of prize winners with bank details are as follows:

Prize	Name	Class	Roll no	Account Details
1 <sup>st</sup> (Rs.300/-)	Bhawna	B.Sc(C.Sc) IV Sem	1212042015020	Acc No: 82542210023177 IFSC: CNRB0018254
2 <sup>nd</sup> (Rs.250/-)	Prachi	B.Sc(C.Sc) IV Sem	1212042015099	Acc No: 3264001500101476 IFSC: PUNB0326400
3 <sup>rd</sup> (Rs.200/-)	Sanchit	BCA VI Sem	120204011040	Acc No: 55157516799 IFSC: SBIN0001958

*Gurmeet*  
28/02/23  
Gurmeet kaur

Acc. no. Verified  
*Gurmeet*  
28/02/23

Co-ordinator

Checked the Calculation  
for Rs. 750/-

*S.L. Arora*  
28/02/23  
S.L. Arora

*Clerk*  
*P. Arora*

Convenor

CHECKED  
The Rs. 750/- is in order passed for Rs. 750/-  
*Main*  
9/3/23

Head of A/c Subjected Association  
Sanctioned for Rs. 750/-  
*Akhan*  
13/3/23  
Principal  
D.M. College, KARNAL  
9/3



# REPORT

Event: College Level Computer Painting Competition

Date:28.02.2023

College Level Computer Painting Competition was organized by Computer Science Association on 28.02.2023 at 11:00 am. Forty students from our College participated in this event. Ms. Poonam Singla, Associate Professor in English and Dr.Renu, Associate Professor in Economics were judge for this event.

Prize	Name	Class	Roll no
1st	Bhawna	B.Sc(C.Sc) IV Sem	1212042015020
2nd	Prachi	B.Sc(C.Sc) IV Sem	1212042015099
3rd	Sanchit	BCA VI Sem	120204011040

  
S.L.Arora

Convener

  
Gurmeet Kaur

Co-ordinator

  
Renu Saini

Organising Secretary



The Principal  
Dyal Singh College,  
Karnal.

Sub.: Celebration of National Science Day on 28.02.2023

Respected Madam,

The following Science Associations of our college are planning to organize various activities on the occasion of National Science Day on 28.02.2023 at 11.00 a.m.

S.N.	Association	Competition	Venue
1	Physics	Quiz	Room No. 34
2	Chemistry	Slogan Writing	Room No. 30
3	Mathematics	Chart Making	Auditorium
4	Computer Science	Computer Painting	Computer Lab. I
5	Biology	PPT	Room No. 32

Please allow the same with following prizes in each Competition:

- 1<sup>st</sup> prize Rs. 300/-
- 2<sup>nd</sup> prize Rs. 250/-
- 3<sup>rd</sup> prize Rs. 200/-

Thanking you,

Yours Sincerely,

Sh S.L. Arora, President – C.Sc. Association


Dr Devinder Singh, President – Physics. Association

Dr Vishakha Gupta, President – Mathematics Association

Sh Sandeep Kumar, President – Chemistry Association

Dr Shweta Yadav, President – Biology Association

Permitted.

  
24/2/23

02 MAR 2023

Principal  
Dyal Singh College  
Karnal

Subject: Regarding Prize distribution for "Slogan Writing Competition"

Respected Mam

It is submitted that the following three participants bagged the prize in the "Slogan Writing Competition" on "National Science Day" organised by Chemistry Association on February 28, 2023. You are, therefore, requested to release the prize money for the same. Account details are verified.

83  
84

Prize	Name of Student	Class	Roll No.	Account Number and IFSC
1st Prize (₹ 300)	Yukta	B.Sc. (Medical) 6th Sem.	120204030032	Account Holder: Kanchan Acc No: 50100274958202 IFSC: HDFC0000195
2nd Prize (₹ 250)	Tamanna	B.Sc. (Non Medical) 6th Sem.	120204015075	Account Holder: Laxmi Devi Acc No: 731202010000359 IFSC: UBIN0573124
3rd Prize (₹ 200)	Ojasvi	B.Sc. (Medical) 6th Sem.	120204030006	Acc No: 50100547483536 IFSC: HDFC0007522

Checked the Calculation  
for Rs. 750/-

Clerk  
*[Signature]*

Thanking you

Sincerely Yours

*[Signature]*  
Sandeep Kumar  
President  
Chemistry Association  
Dyal Singh College, Karnal  
Date: 02.03.2023

Mr. Sanjeev for n.a.

*[Signature]*  
02/3/23

CHECKED  
The amount is order passed for Rs. 750/-  
Mains  
Dyal Singh College, Karnal  
02/3/23

Subject Associate  
Head of Association  
Sanctioned for Rs. 750/-  
*[Signature]*  
16/3/23  
D.S. College, KARNAL  
R-14B

# Report

## **Slogan Writing Competition on “National Science Day”**

**Patron:** Dr. Ashima Gakhar

**Convener:** Mr. Sandeep Kumar

### **Organising Committee:**

Dr. S.P. Bhatti

Dr. Kapil

Dr. Akshay Kumar

Dr. Shashi Sharma

Dr. Parvesh Puri

Ms. Kokil

Ms. Mona Mehta

Ms. Priyanka

Ms. Bhumika Chaudhary

Ms. Sneha Gupta

Mr Sunil Dutt

### **Judges:**

Ms Poonam Singla

Dr Vivek Parkash

Associate Professor of English,

Assistant Professor of Mathematics,

Dyal Singh College, Karnal

Dyal Singh College, Karnal

Haryana


Haryana

It is a matter of pleasure to share that the Chemistry Association, Dyal Singh College, Karnal, Haryana successfully organized a “**Slogan Writing Competition**” on the occasion of “**National Science Day**” on **February 28, 2023**. It is worth mentioning here that a total of 46 entries from students of different streams of the college were received. This competition was organized to develop and nurture slogan writing skills among students and to make them aware about the importance of science in our daily life and to encourage students by popularizing Science and Technology. In this competition students have extensively and uniquely written slogans to spread a message about the significance of scientific applications in the daily life of the people. This competition has provided them a good platform to vent out their slogan writing skill and show their hidden talent. It is shared with great sense of pride and



utmost responsibility that this event has been successful in achieving its goals. The entries were judged by Ms. Poonam Singla, Associate Professor of English, Dyal Singh College, Karnal and Dr. Vivek Parkash, Assistant Professor of Mathematics, Dyal Singh College, Karnal on the parameters of relevance with the theme, originality, creativity, enactment and clarity of message. Further, after a close scrutiny of the various entries received, the following students have secured positions in the competition.

Prize	Name of Student	Class	Roll No.
1st Prize (₹ 300)	Yukta	B.Sc. (Medical) 6th Sem.	120204030032
2nd Prize (₹ 250)	Tamanna	B.Sc. (Non Medical) 6th Sem.	120204015075
3rd Prize (₹ 200)	Ojasvi	B.Sc. (Medical) 6th Sem.	120204030006

  
Sandeep Kumar  
President  
Chemistry Association  
Dyal Singh College, Karnal  
Haryana



# Dyal Singh College, Karnal

(Affiliated to Kurukshetra University, Kurukshetra)  
NAAC Re-accredited 'A' Grade

## Chemistry Association organises

### Slogan Writing Competition *On the Occasion of* National Science Day

Cash Prize (Rs.)

First Position-300/-

Second Position-250/-

Third Position-200/-

February 28, 2023

Time: 12:00 Noon.

Room No - 30

#### Organising Committee:

Dr. S.P. Bhatti

Dr. Kapil

Dr. Akshay Kumar

Dr. Shashi Sharma

Dr. Parvesh Puri

Ms. Kokil

Ms. Mona Mehta

Ms. Priyanka

Ms. Bhumiika

Ms. Sneha Gupta

Mr. Sunil Dutt

#### Guidelines for participants:

- ♦ All UG/PG Students can participate.
- ♦ Medium for Slogan is English or Hindi.
- ♦ Decision of the jury will be final and abiding.
- ♦ E-Certificate will be given to all the participants.

**For any query, please contact Mr. Sandeep Kumar, Mob.: 9416401082**

Dr. Ashima Gakhar  
Patron & Principal

Mr. Sandeep Kumar  
Convener

The Principal  
Dyal Singh College,  
Karnal.

Sub.: Celebration of National Science Day on 28.02.2023.

Respected Madam,

The following Science Associations of our college are planning to organize various activities on the occasion of National Science Day on 28.02.2023 at 11.00 a.m.:

S.N.	Association	Competition	Venue
1	Physics	Quiz	Room No. 34
2	Chemistry	Slogan Writing	Room No. 30
3	Mathematics	Chart Making	Auditorium
4	Computer Science	Computer Painting	Computer Lab. I
5	Biology	PPT	Room No. 32

Please allow the same with following prizes in each Competition:

1. 1<sup>st</sup> prize Rs. 300/-
2. 2<sup>nd</sup> prize Rs. 250/-
3. 3<sup>rd</sup> prize Rs. 200/-

Thanking you,

Yours Sincerely,

Sh S.L. Arora, President – C.Sc. Association


Dr Devinder Singh, President – Physics. Association

Dr Vishakha Gupta, President – Mathematics Association

Sh Sandeep Kumar, President – Chemistry Association

Dr Shweta Yadav, President – Biology Association

Permitted.

  
24/2/23





# DYAL SINGH COLLEGE, KARNAL

[Affiliated to Kurukshetra University, Kurukshetra]  
[Re-accredited with A Grade by NAAC]

## PHYSICS ASSOCIATION

[2022-2023]

05 MAR 2023

To  
The Principal  
Dyal Singh College,  
Karnal

**Subject: Permission to disburse the cash prizes to the winners of online National Level Poster Making, Slogan Writing and Essay Writing Competitions organized by Physics Association in collaboration with Vigyan Bharti Haryana.**

Respected Madam,

Physics Association in collaboration with Vigyan Bharti Haryana organized online National Level Poster Making, Slogan Writing and Essay Writing Competitions. The last date of the online submissions was 10. 02. 2023. The result of these competitions has been declared.

You are therefore requested to allow to disburse the cash prizes to the winners of these competitions as per the sanction (attached). The list of the winners and their bank details are as below.

Sr. No.	Name	Institute/College	Position	Amount (Rs.)	Account Number	IFSC Code
POSTER MAKING						
1	Bhoomika [7027052252]	KVA DAV College for Women, Karnal (Haryana)	First	600/-	39985760020 SBI, Branch - Sector 6, Karnal	SBIN0050700
2	Hardeep Singh [8307214681]	DAV College (Lahore), Ambala City (Haryana)	Second	500/-	3257001700029118 Punjab National Bank, Jalbera (Ambala)	PUNB0325700
3	Sheetal Devi [7419950251]	Pt. CLS Govt. College Karnal (Haryana)	Third	400/-	65072745403 SBI, Branch - Sector 6, Karnal	SBIN0050700
SLOGAN WRITING						
1	Abhijeet Singh [9467961652]	Thapar Institute of Engineering and Technology, Patiala (Punjab)	First	600/-	10092997397 SBI, Mini Sect., Karnal	SBIN0004334
2	Netra Sharma [9518005810]	Dyal Singh College, Karnal (Haryana)	Second	500/-	36211743666 SBI, VPO Jundla, Karnal (132036)	SBIN0016255
3	Kamna Kundu [9499190238]	KVA DAV College for Women, Karnal (Haryana)	Third	400/-	33365751561 SBI Bank, Karnal	SBIN0004047
ESSAY WRITING						
1	Sharmistha [7206942470]	IIT Mandi, Himachal Pradesh	First	600/-	1021100100002336 PNB, Sector 8, Karnal - 132001	PUNB0102110
2	Sakshi [7404101910]	Arya PG College, Panipat (Haryana)	Second	500/-	6140108000603 Canara Bank, Panipat	CNRB0006140
3	Shivaji Turke [9050688845]	Dyal Singh College, Karnal (Haryana)	Third	400/-	110043967266 Canara Bank Sector 12 Karnal	CNRB0003264

Thanking you.

Allowed  
A  
08/3/23

4520 Account Nos. Verified.

Yours Truly  
Dr Devinder Singh  
President  
Physics Association



# DYAL SINGH COLLEGE, KARNAL

[Affiliated to Kurukshetra University, Kurukshetra]

[Re-accredited with A Grade by NAAC]

## PHYSICS ASSOCIATION

2022-23

### REPORT - CUM - SUMMARY OF THE ACTIVITIES

Name of the Organizing Society/Association	Physics Association in collaboration with Vigyan Bharti Haryana				
Name of the Events	1. Essay Writing 2. Poster Making 3. Slogan Writing				
Date of Event	February 2023 [Last Date of Submission of Entries: February 10, 2023]				
Mode of Conduction	Online				
Level of Event	National Level				
No. of Participants	39				
No. of States/UT's	04				
Name of the Judges	<b>Poster Making</b> 1. Dr.RenuTanwar 2. Mr. Sandeep Kumar <b>Slogan Writing</b> 1. Mr. Rajesh Arora 2. Dr.Akshay Kumar <b>Essay Writing</b> 1. Dr.Vishakha 2. Dr.Usha Rani				
Results of the Events	Sr. No.	Name	Institute	Position	
	<b>Poster Making</b>				
	1	Bhoomika	KVA DAV College for Women, Karnal (Haryana)	First	
	2	Hardeep Singh	DAV College (Lahore), Ambala City (Haryana)	Second	
	3	Sheetal Devi	Pt. CLS Govt. College Karnal (Haryana)	Third	
	<b>Slogan Writing</b>				
	1	Abhijeet Singh	Thapar Institute of Engineering and Technology, Patiala (Punjab)	First	
	2	Netra Sharma	Dyal Singh College, Karnal (Haryana)	Second	
	3	Kamna Kundu	KVA DAV College for Women, Karnal (Haryana)	Third	
	<b>Essay Writing</b>				
	1	Sharmistha	IIT,Mandi, Himachal Pradesh	First	
	2	Sakshi	Arya PG College, Panipat (Haryana)	Second	
	3	Shivaji Turke	Dyal Singh College, Karnal (Haryana)	Third	
	Organizing Team	Principal	Dr. Ashima Gakhar		
		Advisors	Mr. Rajesh Arora Dr. Rajni Seth		
Convener		Dr. Devinder Singh			
Coordinator		Dr. Jawahar Lal, President Vigyan Bharti, Haryana			
Organizing Secretary		Ms. Nidhi Jast Dr. Rubi			

*Dr. Devinder Singh*  
President Vigyan Bharti Haryana





# DYAL SINGH COLLEGE, KARNAL

[Affiliated to Kurukshetra University, Kurukshetra]  
NAAC Re-Accredited Grade 'A' and ISO 140001 & 9001 Certified



## PHYSICS ASSOCIATION

In collaboration with  
**VIGYAN BHARATI, HARYANA**

Organizes (On-line)

### National Level Poster Making, Slogan Writing and Essay Writing Competition

#### Essay Writing

##### TOPICS

1. Science, Spirituality & Humanity
2. National Education Policy -2020
3. Migrating Youth: Failure of System

##### GENERAL RULES

- ❖ Essay can be written in Hindi or English up to 1000 words.
- ❖ Use A-4 size sheet.
- ❖ Type write in MS-Word and convert it into PDF
- ❖ Keep text font size 12 and the file size up to 5.0 Mb.
- ❖ Upload the essays on the link given below in PDF format.
- ❖ Fill all the required information in the file upload Google form.
- ❖ E-certificates will be given to all the participants.

**LINK TO UPLOAD ESSAY**

**CLICK HERE**

#### Slogan Writing

##### TOPICS

1. Nature and Physics
2. Amrit Kaal
3. Harmony in Diversity

##### GENERAL RULES

- ❖ Slogan can be written in Hindi or English.
- ❖ Use A-4 size sheet.
- ❖ Scan and crop the slogans neatly and cleanly.
- ❖ Keep the file size up to 5.0 Mb.
- ❖ Upload the slogans on the link given below in PDF format.
- ❖ Fill all the required information in the file upload Google form.
- ❖ E-certificates will be given to all the participants.

**LINK TO UPLOAD SLOGAN**

**CLICK HERE**

#### Poster Making

##### TOPICS

1. Portrait of Eminent Physicist
2. Saksham Yuva- Saksham Bharat
3. Future Civilization

##### GENERAL RULES

- ❖ Use a suitable size chart.
- ❖ Scan and crop the poster neatly and cleanly.
- ❖ Keep the file size up to 5.0 Mb.
- ❖ Upload the poster on the link given below in JPEG format at three different stages of making the poster.
- ❖ Fill all the required information in the file upload Google form.
- ❖ E-certificates will be given to all the participants.

**LINK TO UPLOAD POSTER**

**CLICK HERE**

#### PRIZES

Rs. 600/- First  
Rs. 500/- Second  
Rs. 400/- Third

#### LAST DATE

10.02.2023

#### CONTACTS

8199055198, 9996464157  
[physicsassociation21@gmail.com](mailto:physicsassociation21@gmail.com)

#### ORGANIZING TEAM

<b>Principal &amp; Patron</b>	<b>Advisor</b>	<b>Co-ordinator</b>	<b>Convener</b>	<b>Organizing Secretary</b>
Dr. Ashima Gakhar	Mr. Rajesh Arora	Dr. Jawahar Lal	Dr. Devinder Singh	Ms. Nidhi Jast
	Dr. Rajni Seth	President, VIBHA, Haryana		Dr. Rubi

*Dr. Devinder Singh*





# DYAL SINGH COLLEGE, KARNAL

[NAAC Re-Accredited Grade 'A' and ISO 140001 & 9001 Certified]

## PHYSICS ASSOCIATION

[2022-23]

Co-President: Ms. Nidhi Jast

President: Dr. Devinder Singh

To

The Principal,  
Dyal Singh College,  
Karnal.

**Subject: Permission to organize online National Level, Poster making, Essay writing and Slogan writing competitions, and to sanction funds for Prizes of the same.**

Respected Madam,

Physics Association of the college wishes to organize following online National Level Competitions in the month of February 2023.

1. **Poster making,**
2. **Essay writing and**
3. **Slogan writing**

The prize money for the winners of each activity has been decided as below.

1. **First Prize - Rs. 600/-**
2. **Second Prize - Rs. 500/-**
3. **Third Prize - Rs. 400/-**

The last date for the submission of entries will be 10. 02. 2023 and date of declaration of results will be 15.02.2023.

You are therefore requested to allow organizing these activities along with the sanction of an amount of Rs. 4500/- (Four thousand five hundred only) to give away the prizes to the winners.

Thanking you

Yours Truly

Dr. Devinder Singh  
President,  
Physics Association

Principal -

Nidhi Jast  
Co-President,  
Physics Association

MAR 2023

The Principal

Dyal Singh College

Karnal

**Subject:** Regarding Prize distribution for "State Level Online Quiz Competition"  
Respected Mam

It is submitted that the following three participants bagged the prize in the State Level Online Computer Quiz Competition organized by Computer Science Association in March 2023. You are requested to release the prize money for the same.

Prize	Name	Class	College Name	Account Details
1 <sup>st</sup> (600/-)	Tejaswani	B.sc. (C. Sc.) 2 <sup>nd</sup> year	Dyal Singh College, Karnal	Acc.No:4974000100066744 IFSC:PUNB0497400 414137
2 <sup>nd</sup> (500/-)	Priyanshu Malra	M.Sc. CS Soft 2 <sup>nd</sup> year	Guru Nanak Khalsa College, Karnal	Acc. No:36477239132 IFSC:SBIN0001761 414138
3 <sup>rd</sup> (400/-)	Naman	BCA 1 <sup>st</sup> year	Pt. Neki Ram Sharma Govt. College, Rohtak	Acc.No:3343000100055084 IFSC:PUNB0334300 414139

Acc. no. verified  
Centre

Coordinator

Gurmeet Kaur

Checked the Calculation  
for Rs. 1500/-

Convener

S.L. Arora

Clerk  
Pareek

CHECKED

The sum is in order paid for Rs. 1500/-

Dyal Singh College, Karnal

Head of AC

Sanctioned for Rs. 1500/-

D.S. College, Karnal

Subject Assoc.

1500/-

3/3/23

31.2x

# REPORT

Event: State Level Online Quiz Competition

Date: 28.03.2023

State Level Online Quiz Competition was organized by Computer Science Association on 28.03.2023. Two Hundred Nineteen students participated in this event. Ms. Aastha Bhatia, Assistant Professor in English and Dr. Aditi Shreeya Bali, Assistant Professor in Botany were judges for this event.

Prize	Name	College	Class	Roll Number
1st	Tejaswani	Dyal Singh College, Karnal	B.sc(C.Sc) 2 <sup>nd</sup> year	1212042015150
2nd	Priyanshu Malra	Guru Nanak Khalsa College, Karnal	M.Sc. CS Soft. 2 <sup>nd</sup> year	221201177043
3rd	Naman	Pt. Neki Ram Sharma Govt. College, Rohtak	BCA 1 <sup>st</sup> year	1221271011012

  
S.L. Arora

Convener

  
Gurmeet Kaur

Co-ordinator

  
Shivani

Organizing Secretary





# DYAL SINGH COLLEGE, KARNAL

[Affiliated to Kurukshetra University, Kurukshetra]

## COMPUTER SCIENCE ASSOCIATION

of the College is organizing

### State Level Online Quiz Competition

#### PRIZES:

FIRST: RS. 600/-  
SECOND: RS. 500/-  
THIRD: RS. 400/-

Date: 28<sup>th</sup> March, 2023  
At 11:30 am

#### GENERAL RULES

- The quiz is open for the students of Colleges/Universities of Haryana only.
- Quiz questions will be from various topics of computer science.
- The quiz will consist of 25 MCQs.
- There is no negative marking.
- The link for quiz will be enabled at 11:30 a.m. and will be disabled at 11:50 a.m. on 28th March, 2023.
- Decision of judges will be final and abiding.

Link for quiz: <https://forms.gle/AuG6zDhnf1xA8gzW7>

Principal  
Dr. Ashima Gakhar

Convener  
Sh. S.L. Arora

Coordinator  
Ms. Gurmeet Kaur

Organizing Secretary  
Ms. Shivani

For any query contact: Ms. Gurmeet Kaur (8708082457), Ms. Shivani (7206596266)

31 MAR 2023

Respected Principal Mam

Computer Science Association of the college is planning to organize State Level Online Quiz Competition on March 28, 2023 with the following prizes:

First prize: Rs. 600/-

Second prize: Rs. 500/-

Third prize: Rs. 400/-

Please allow the same.


Thanking you

  
(S.L. Arora)

President

Computer Science Association

Permitted

  
16/3/23

31 MAR 2023

The Principal  
Dyal Singh College  
Karnal

**Subject:** Regarding Prize distribution for "College Level Online PPT Competition"  
Respected Mam

It is submitted that the following three participants bagged the prize in the College Level Online PPT Competition on the Topic "Social Media: A boon or bane" organized by Computer Science Association in March 2023. You are requested to release the prize money for the same.

Prize	Name	Class	College Name	Account Details
1st (300/-)	Bhawna	B.sc (C. Sc.) 2 <sup>nd</sup> year	Dyal Singh College, Karnal	Acc.No: 82542210023177 IFSC: CNRB0018254 414140
2 <sup>nd</sup> (250/-)	Pranshul	BCA 1 <sup>st</sup> year	Dyal Singh College, Karnal	Acc.No: 0745001700059297 IFSC: PUNB0074500 414141
3 <sup>rd</sup> (200/-)	Shitu	B.sc (C. Sc.) 3 <sup>rd</sup> year	Dyal Singh College, Karnal	Acc.No: 37305434939 IFSC: SBIN0050637 414142

Acc. no. verified  
Center

Coordinator

*[Signature]*

Ms. Gurmeet Kaur

Checked the Calculation  
for Rs. 750/-

*[Signature]*  
Convener

Clerk  
*[Signature]*

S.L. Arora

CHECKED

The Rs. 750/- is in order passed for Rs. 750/-

Principal

Dyal Singh College, Karnal

Head of A/c

Sanctioned for Rs. 750/-

Subject Association

*[Signature]*

31/3/23

Principal

D.S. College, KARNAL

31.3



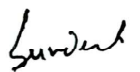
# REPORT


Event: College Level Online PPT Competition

Date: 28.03.2023

College Level Online PPT Competition was organized by Computer Science Association on 28.03.2023. Fifty Eight students from our College participated in this event. Dr. Vishakha, Associate Professor in Mathematics and Dr. Pooja Malhotra, Assistant Professor in Commerce were judge for this event.

Prize	Name	Class	Roll Number
1st	Bhawna	B.sc(C.Sc) 2 <sup>nd</sup> year	1212042015020
2nd	Pranshul	BCA 1 <sup>st</sup> year	1222043011059
3rd	Shitu	B.sc(C.Sc) 3 <sup>rd</sup> year	120204015030

  
S.L. Arora  
Convener

  
Gurmeet Kaur  
Co-ordinator

  
Ravneet Kaur  
Organizing Secretary



[Affiliated to Kurukshetra University, Kurukshetra]

# COMPUTER SCIENCE ASSOCIATION

of the College is organizing

# College Level Online PPT Competition

On

# "Social Media: A boon or bane"

## GENERAL RULES

- This competition is open for students of Dyal Singh College Karnal only.
- Languages of text must be English or Hindi.
- Mention your Name, Class and Roll No. on the first slide of PPT.
- PPT should not have more than 10 slides.
- Decision of judges will be final and abiding.
- Last date for submission of PPT is 28<sup>th</sup> March, 2023 upto 10:30 am.

## PRIZES:

**FIRST: RS. 300/-**

**SECOND: RS. 250/-**

**THIRD: RS. 200/-**

**Link to Upload PPT:**

<https://forms.gle/dYxKyCjJmdppqZrX6>

**Principal**  
**Dr. Ashima Gakhar**

**Convener**  
**Sh. S.L. Arora**

**Coordinator**  
**Ms. Gurmeet Kaur**

**Organizing Secretary**  
**Ms. Ravneet Kaur**

**For any query contact: Ms. Gurmeet Kaur (8708082457), Ms. Ravneet Kaur (8053105410)**

$27$   
 $27$   
 $6/1$   
 $9/6$   
 $24/1$   
 $27/1$   
 $3/2$   
 $2/2$   
 $3/2$   
 $1/3$

31 MAR 2023

Respected Principal Mam

Computer Science Association of the college is planning to organize College Level Online PPT Competition on March 28, 2023 with the following prizes:

First prize: Rs. 300/-

Second prize: Rs. 250/-

Third prize: Rs. 200/-

Please allow the same.

Thanking you

Permitted  
A  
17/3/23

  
(S.L. Arora)

President

Computer Science Association



**DYAL SINGH COLLEGE,  
KARNAL**

**RECORD  
OF  
VARIOUS INVITED TALKS/EXTENSION LECTURES  
ORGANISED BY VARIOUS  
DEPARTMENTS/ASSOCIATIONS/CELLS  
OF THE COLLEGE**

**2022-2023**

1. On December 1, 2022, online awareness session was organised in association with Vegan Outreach to spread awareness to students about pressing environmental issues and solutions. Volunteers were enlightened regarding the benefits of a vegan diet.
2. Women Development Centre and Internal Complaints Committee, under the aegis of Haryana State Commission for Women, organised a programme on “Legal Awareness and Cyber Crime” on 18th November 2022. 294 students and Faculty members attended this program. The Eminent Speakers were:
  1. Mrs. Renu Bhatia, Chairman of Haryana State Commission for Women
  2. Sh. Gaurav Rajpurohit, (ASP), Assandh, Karnal
  3. Sh. Pradeep from Cyber Crime Branch, Karnal
  4. Sh. Satish Arora, Advocate, District Legal Service Authority, Karnal

Mrs. Renu Bhatia, in her address, said that girls need to be more aware about cyber crime and other crimes going on these days. Women need to be aware about their legal rights and Women Commission is always there for their help. Sh. Gaurav Rajpurohit shared his own experience of cyber crime. He told that money related and identity related frauds can be prevented by remaining alert and informed. Sh. Pradeep from Cyber Crime Branch explained about the definition, types and motives of cyber crime and also the do's and don'ts for cyber safety. Sh. Satish Arora shed light on the legal aspect of cyber crime.
3. To commemorate International Women's Day, the Women Development Centre of the College organised an Invited Talk on the topic “Impact of Digitalization on Women's Empowerment” on March 3, 2023. Prof. Anuradha Jain, Principal, Vivekananda Institute of Professional Studies was the resource person. She advocated for the better condition and rights of women in our society. She further said that women should uplift themselves through education that will make them economically independent. Women's empowerment plays a crucial role in the overall development of any society besides positively impacting the daily lives of women. The winds of radical change in the fields of employment and information technology have brought with them a wide range of opportunities for women in India and across the globe. The enthusiasm of the participating students was worth appreciating.
4. The start-up committee of Institution's Innovation Council of the College organized an entrepreneurship awareness programme on “Converting Hobby

into Business” on 22nd November 2022. Ms. Simantini Khetarpal shared about her journey to establish her Startup- Chocokola under food category. She explained about the rules to get a Startup registered and shared a few helpful tips to earn profit. She told the students about her passion for Chocolate making and motivated the students to pursue their dreams.

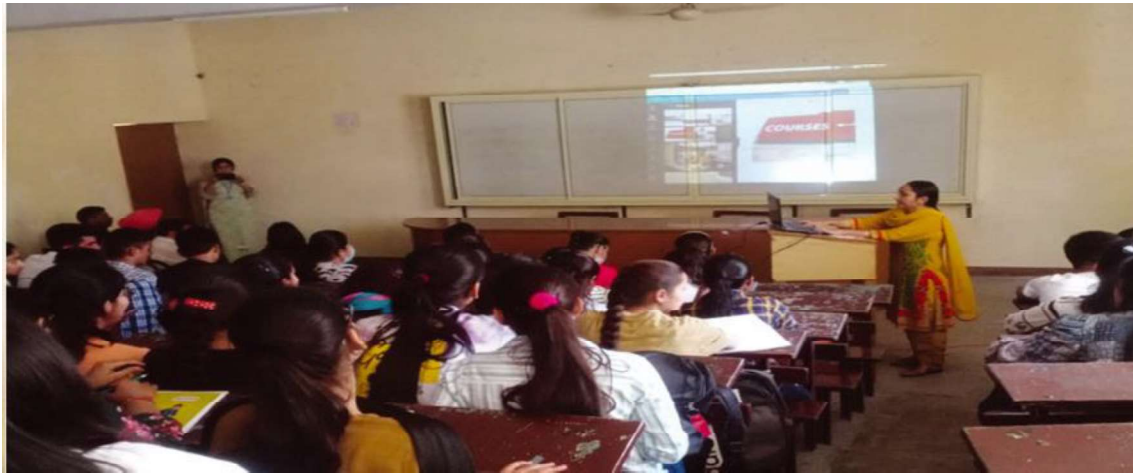
5. Career Guidance and Placement Cell in association with Commerce Association of the College organized a Career Counselling Programme for the students of Commerce Department on October 31, 2022. The session was taken by CA Ashish Mittal, Chairman, Karnal Branch of NIRC of ICAI and CA Yogesh Kansal, Secretary, Karnal Branch of NIRC of ICAI. During the lecture, CA Ashish Mittal and CA Yogesh Kansal highlighted the importance of CA programme and explained the curriculum as well as exam pattern of CA exams. He also explained career opportunities available for ICAI members and motivated them to appear for CA exams.
6. On Friday, November 11, 2022, Career Guidance and Placement Cell in association with Commerce Association of the College organized a Career Counselling Programme on the topic “Career guidance for MBA programme” for the students of Commerce department. The session was taken by Mr. Atul Gupta from TIME institute, Karnal. During the lecture, Mr. Atul Gupta highlighted the importance of MBA programme and explained the curricular as well as exam pattern of MBA entrance exams. He also explained career opportunities available after pursuing MBA and motivated them to appear for MBA entrance exams like CAT, XAT, NMAT, MAT etc.
7. An extension lecture was organized by Biology Association on Mushroom Cultivation Technology on December 01, 2022. Dr. Harbinder Singh, Scientist (Plant Pathology), CCSHAU, Regional Research Station, Karnal was the speaker for the event. He discussed the techniques to cultivate various species of mushrooms. Total 70 students of BSc Medical attended the lecture.
8. To commemorate International Women’s Day, the Women Development Centre of the College organised an Invited Talk on the topic “Impact of Digitalization on Women’s Empowerment” on March 3, 2023. Prof. Anuradha Jain, Principal, Vivekananda Institute of Professional Studies was the resource person. She advocated for the better condition and rights of women in our society. She further said that women should uplift themselves through



education that will make them economically independent. Women's empowerment plays a crucial role in the overall development of any society besides positively impacting the daily lives of women. The winds of radical change in the fields of employment and information technology have brought with them a wide range of opportunities for women in India and across the globe.

9. Organized an invited talk by Prof. Ramkaran (Retd.), Dept.of Mathematics, K.U.K. on the topic 'Algebra and Number Theory' on Nov. 18, 2022 for B.A./ B.Sc. final year students.
10. On January 23, 2023, on the occasion of Netaji Subhash Chandra Bose's 176th Jayanti (Parakram Diwas) a webinar was organized by the NSS Units of the College. Dr. Sulochana Nain, Assistant Professor, Department of History, DAV (PG) College, Karnal, was the resource person of the day. She told the various contributions of Netaji Subhash Chandra Bose to the freedom of India. A total of 76 volunteers along with college staff participated in the webinar.





*Lakhar*  
Principal  
Dyal Singh College  
KARNAL





*Harmong*  
2022-23



# DYAL SINGH COLLEGE, KARNAL

Established in 1949

NAAC Accreditation Grade 'A+'

*Bakhar*  
Principal  
Dyal Singh College  
KARNAL





## Our Motto

Gather Ye The Wisdom of The East & The West

## Our Vision

Excellence is a journey, not an end...

## Our Mission ...

- To create quality human resource by developing the innate talents of our students.
- To provide conducive environment for holistic development of personality and improve the overall academic performance.
- To inculcate the spirit of Secularism, Nationalism, Communal Harmony & Rationalism.
- To inculcate discipline as a value system, and motivate youth to render service to the society at large.

## OUR GENESIS ...

Our genesis lies in the last Will and Testament of our illustrious founder Sardar Dyal Singh Majithia, a great patriot and one of the pioneers of the Indian Renaissance. In accordance with his Will, Dyal Singh College was established on May 3, 1910 at Lahore, with avowed aim that the college "shall in all respects be a thoroughly efficient non-denominational college... teaching up to the highest standards... and looking after the mental well-being of the pupils on its rolls"

Late Dewan Anand Kumar, a great visionary, the Founder Member of the University Grants Commission of India and the Founder Vice Chancellor of Punjab University, Chandigarh, worked tirelessly to re-establish Dyal Singh College at Karnal on September 16, 1949. Ever since, the college has been guided by a galaxy of extremely learned and experienced members of Trust who have taken keen interest in its overall growth and development. Today, the college is recognised as a premier co-educational institution of higher learning duly accredited with Grade 'A+' by NAAC (May 2023). The college holds strength of around 3000 students from both rural and urban areas. It offers diverse programmes and courses in Humanities, Science, Commerce, and Computer Science with Post Graduate courses in English, Hindi, Political Science, Commerce, Chemistry and 5 Year integrated M.Sc. in Forensic Science, with Honours Programmes in the Subjects of English, Economics, Political Science and B.Com. We also run employment generating Add-on courses in the subjects of Bio-informatics, Computational Physics and Web Designing. The college takes pride in organising various co-curricular activities through NCC (Army & Air Wings), NSS (Three Units), Sports, Youth Red Cross, Red Ribbon Club, Youth Welfare and Cultural Affairs, Women Development Centre, Institution's Innovation Council and Subject Associations for the holistic development of the students. The Placement Cell helps outgoing students to explore and achieve job-internships, research, and entrepreneurship skills.

The college has honed the skills of many young men & women, who have excelled in diverse fields such as Judiciary, Armed Forces, Para Military, Civil Services, Medicines, Sports, Politics, Business Management, Education Sector, and Social Service and more. To name a few, Late Dr. Kalpana Chawla – Astronaut (NASA), Sh. Ankur Gupta – IAS, Ms. Ruby Adhikari – IAS, Sh. Navdeep Virk - IPS, Justice R.K. Chauhan – Addl. Session Judge, Delhi, Former Justice Virender Singh, Major General Mohabbat Singh Virk (Retd.), Sh. Harvinder Kalyan MLA, Sh. H.S. Chatha – Former Finance Minister, Haryana and Sh. Navdeep Saini– Cricketer, Dr. Dinesh Kumar – Geophysicist, KUK, and the list goes on.

## NCC (Army Wing)

**Lt. Kiran Kumar, ANO**

- 35 cadets actively participated in cleanliness and water body maintenance drive on July 27, 2022 at Karan Taal, Karnal.
- 61 cadets registered their presence in Har Ghar Tiranga Rally on August 13, 2022.
- 62 cadets took participation in 75<sup>th</sup> Independence Day celebration under the banner of Azadi Ka Amrit Mohotsav in college premises on August 15, 2022.
- Enrollment process was carried out for 44 seats on September 21, 2022. In this regard 113 students appeared in written exam and then in physical strength examination.
- 41 cadets registered their presence in Cleanliness drive in the college premises on the festival of Diwali on October 22, 2022.
- 75 cadets actively contributed in Cleanliness drive in the college premises on the occasion of NCC day on November 27, 2022.
- 39 cadets celebrated National Youth Day with NSS unit by organizing District Level Awareness rally on HIV AIDS on January 21, 2023.
- 08 cadets participated in Guard of Honour on the occasion of 55<sup>th</sup> convocation in the college on February 11, 2023.
- 39 cadets actively participated in march past in college sports meet on February 24-25, 2023.

### Camps Attended

- 4 SD cadets attended Army Attachment Camp at HQ 371 Comp Arty BDE, Ambala Cantt. from September 01-15, 2022.
- UO Prabhjot attended GP Pre DCATC- II at GIMT, Kanipla (KKR) from November 13-20, 2022.
- UO Prabhjot attended DCATC/IGC-129 at 23 Punjab Battalion NCC Rupnagar (Punjab) from November 22-29, 2022.
- Cadet Vidhi attended CATC-156 camp held at Sainik School Kunjpura, Karnal from January 06-13, 2023.
- 2 SW cadets attended Army Attachment Camp at Rocket Regiment, Ambala Cantt. from March 09-20, 2023.

### Examination

- 27 cadets (13 Boys and 14 Girls) appeared in 'CEE' certificate exam held at Sainik School Kunjpura, Karnal on February 19, 2023.
- 25 cadets (15 Boys and 10 Girls) appeared in 'BEE' certificate exam at Sainik School, Kunjpura, Karnal on March 26, 2023.

## NCC (Air Wing)

**Flt Lt. Dr. Pawan Kumar Sharma**

- 47 students were enrolled under NCC Air wing in the session 2022-2023
- PVSC - I, was held at Malout from August 19-27, 2022. 16 cadets participated in the camp and won gold medal in Aero modelling.
- PVSC - II, was held at Amritsar from August 28, 2022 to September 05, 2022. 05 cadets participated in the camp.
- All India Tracking Camp was held at Siravasti from November 05-15, 2022. 02 cadets participated in this camp.
- DCAT Camp was held at Ropar from November 11-21, 2022, 04 cadets participated in this camp.
- IGC camp was held at Ropar from November 22-29, 2022. 04 cadets participated in this camp.
- Pre - RDC Camp was held at Ropar from October 11 to November 21, 2022, 02 cadet participated in this camp.
- Pre - RDC 2<sup>nd</sup> and 3<sup>rd</sup> was held at Ropar from December 14-30, 2022. 01 Cadet participated in the camp.
- RDC camp was held at New Delhi, from January 01, 2023 to February 02, 2023. 01 candidate participated in this camp.
- NCC Air Show held at Ambala Cantt. Airforce Station, 04 candidates participated in this camp.
- 20 cadets appeared for "CEE" Certificate exam on February 19, 2023 at Sainik School, Kunjpura.
- 18 cadets appeared for "BEE" Certificate exam on March 26, 2023 at Sainik School, Kunjpura.







## National Service Scheme

### Programme Officers: Dr. Dimple Khosla (Unit 57)

1. Enrolment: New N.S.S volunteers were enrolled from September 8, 2022 -October 3, 2022. A help desk was established for the students to motivate them to join NSS.
2. As part of 'Azadi Ka Amrit Mahotsav', a sketching competition was organised with the aim of paying tribute to the great men who lost their lives for the freedom of their country on August 12, 2022.
3. As part of 'Azadi Ka Amrit Mahotsav' "Iconic Week" was celebrated as per the Directions of DGHE. Three Activities viz. Covid Vaccination Camp was organised, a cleanliness drive was conducted on various monuments and Tricolor rally was organised.
4. Independence Day was celebrated in the college campus on August 15, 2022. An exhibition was also showcased to make everyone aware of the events happened during Partition. A tree plantation was also done in the college campus on the occasion of Azadi Ka Amrit Mahotsav. A mega plant distribution drive was conducted by distributing various medicinal plants among all the students and staff members of the college.
5. Organised a one-day National Seminar on the topic "Role of NSS in making India Self Reliant" sponsored by Director General Higher Education, Haryana. In the seminar, 60 research papers were presented and 102 delegates from different states of India got registered.
6. Under Self Reliant India Campaign, on July 16, 2022, besides National Seminar, an Exhibition on Atamnirbhar Bharat was also placed in the college campus in which young entrepreneurs depicted their skill and talent through their products.
7. Prof. Anil Vashishth, Dean Students' Welfare appreciated the initiative and called the entrepreneurs in "उद्यमिता प्रोत्साहन सम्मेलन" organised by Kurukshetra University, Kurukshetra on August 22, 2022. Our team showcased 4 stalls in the exhibition. Two entrepreneurs were honored by the Honourable Governor of Haryana in the program. Mr. Sultan Singh, Renowned Fish Producer (Padam Shri Awardee) our alumnus & Ms. Simanthini (Chocolatier) (Owner, NIMSIM Chocolates) student of BA English Honours, 5th Semester. Simanthini received special appreciation due to setting an example for "Earn while you learn".
8. Help Desk: NSS units guided students through help desk for admissions and resolved their queries.

### Dr. Tejpal (Unit 56)

### Dr. Rubi (Unit 58)

9. On September 5, 2022, on the eve of Teacher's Day IBS displayed a banner for taking the messages by the students for their teachers.
10. On September 9, 2022, Founder Day of the College, NSS units along with Red Cross Society, Red ribbon and blood donation club organised a blood donation camp in the college campus. 58 units of blood were donated by the students and volunteers. Refreshment duties were also performed by the NSS volunteers for the blood donors.
11. On September 16, 2022, Volunteers celebrated Poshan Maah for making people aware regarding the nutrition value.
12. On September 24, 2022, NSS POs along with 6 volunteers Participated in NSS Day Celebration organised by NSS, Kurukshetra University, Kurukshetra. A presentation was made to showcase all the activities done during the year 2021-22 by NSS units. Rohit and Tushita also gave their performance in the cultural events. The College received the certificate of appreciation for rendering the best services to the society.
13. On September 24, 2022, under clean India campaign 2.0, a cleanliness drive was carried out in Zila Parishad campus with ADC Karnal Vaishali Sharma (IAS).
14. On October 3, 2022, NSS orientation program was organised. The volunteers were told about the NSS and its relevance in building their lives and personality. They were informed about the activities to be undertaken throughout the year under NSS and requirements needed to be fulfilled for getting Merit Certificate.
15. On October 7, 2022, NSS volunteers Usha and Himanshu participated in Haryana State level trial selection in Pre-RD Camp 2022 organised at CCS, HAU, Hisar.
16. On October 7, 2022, an AADHAR Updation Camp was organised in the college campus. A large number of students availed the opportunity and updated their fingerprints, photo, date of birth, address etc.
17. On October 22, 2022, NSS volunteers and NCC cadets of Army Wing, organized a one-day camp and conducted several activities under Swachh Bharat Abhiyan.
18. On October 31, 2022 to commemorate the birth anniversary of Sardar Vallabhbhai Patel various activities were organised in the college campus.

An Exhibition and an extension lecture were organised, around 750 students and staff visited the exhibition. NSS volunteers and NCC Cadets organised "Run for Unity". The event recorded over 200 participants. A pledge on National Unity was also taken by the students and staff of the college. Around 300 students took the pledge.

19. On November 19, 2022 the NSS volunteers watched the live telecast of "The Kashi Tamil Sangamam" which was aimed to strengthen the Centuries old connect between the two ancient knowledge Centres of the country on the lines of Hon'ble Prime Minister's vision of 'Ek Bharat Sherestha Bharat'.
20. On November 21-22, 2022, a special free Eye Check-up Camp was organized jointly with Arora Eye & LASIK Laser Center, Karnal, with the objective of providing eye check-up to help the needy in achieving better vision thereby enhancing their quality of life. A total of 127 people including students, teachers and their family members got their eyes checked up.
21. On November 26, 2022, on the occasion of Constitution Day, oath of allegiance to the Constitution was taken by the college staff, NSS volunteers and NCC cadets. Around 110 citizens took the oath.
22. On November 28, 2022, under the joint aegis of Prakriti Eco Club, Geography Association, National Service Scheme, and Krishi Vigyan Kendra-National Dairy Research Institute, Karnal, Inter-College Poster Making Competition on Crop Residue Management was organized.

The results of the competition were as follows:

Position	Name	Institute
First	Ms. Sania	Dyal Singh College, Karnal
Second	Ms. Vishakha	KVADAV Women's College, Karnal
Third	Ms. Priya	Dyal Singh College, Karnal
Consolation 1	Ms. Divya Chand	Dyal Singh College, Karnal
Consolation 2	Ms. Yukta	Dyal Singh College, Karnal
Consolation 3	Ms. Monika	KVADAV Women's College, Karnal
Consolation 4	Ms. Preeti	Dyal Singh College, Karnal

23. On December 1, 2022, online awareness session was organised in association with Vegan Outreach to spread awareness to students about pressing environmental issues and solutions. Volunteers were enlightened regarding the benefits of a vegan diet.

24. On January 12, 2023 "National Youth Day" was celebrated by organising an online National Level Quiz Competition. Quiz was opened for 15 minutes and it received 151 entries in such a short span of time. Out of these 113 students scored above 80% marks and qualified for the certificate. On this occasion, volunteers were also administered an oath to be dutiful towards their nation and society.
25. On January 13, 2023, the festival of Lohri and Makar Sankranti was celebrated with enthusiasm. On this occasion, peanuts, rewdi and popcorns were distributed to the college students and staff members.
26. On January 18, 2023 under the joint aegis of NSS units, WDC and Youth Red Cross Society, HIV-AIDS awareness and signature campaign was conducted. More than 300 students and college staff members participated in this campaign. A District Level Awareness Rally for HIV-AIDS was also organised in which around 125 students participated.
27. On January 23, 2023, on the occasion of Netaji Subhash Chandra Bose's 176th Jayanti (Parakram Diwas) a webinar was organized by the NSS Units of the College. Dr. Sulochana Nain, Assistant Professor, Department of History, DAV (PG) College, Karnal, was the resource person of the day. She told the various contributions of Netaji Subhash Chandra Bose to the freedom of India. A total of 76 volunteers along with college staff participated in the webinar.
28. On January 24, 2023, National Girl Child Day was celebrated by running #selfiewithdaughter campaign.
29. On January 25, 2023, two volunteers Preeti and Khushi participated in District Level Essay Writing Competition Organized by District Election Office, Karnal to Celebrate National Voters' Day. Preeti was awarded Certificate of Merit and a cash prize of ₹1000 for Standing 1st and Khushi was awarded Certificate of Merit and a cash prize of ₹500 for Standing 3rd in the competition.
30. On January 25, 2023, to create awareness among the fresh voters and common people on casting votes a "Mock Poll on My Leader My Choice" was organised. A model polling station was set up in the college premises with the poll officials and polling agents. A total of 170 students, members of teaching and non-teaching staff of the college cast their votes at the mock polling exercise.
31. On January 26, 2023, 74th Republic Day of the country was celebrated with great zeal and enthusiasm as one day camp. The programme began with the unfurling of the national flag by the college Principal Dr. Ashima Gakhar. After that for observance of road safety week, volunteers were taken by ride to Traffic Park for training. Principal, Dr. Ashima Gakhar

addressed the students and told them the reasons why they should wear helmet while driving. Before leaving for rally she put the helmets on all the forty volunteers on ride and motivated them for safe driving. NSS programme officers Dr. Dimple Khosla and Dr. Tejpal along with NSS volunteers went to slum areas and distributed clothes and sweets to the needy people and children.

32. On January 29, 2023 the Volunteers Usha, Preeti and Bharat of NSS run a food and clothes drive in the slum areas of Karnal.

33. **February 1-7, 2023 – Seven Day Special Day and Night Camp Report-** The annual seven days camp of the NSS Units started on Feb. 01, 2023 on the theme self-reliant India at Village Dabri. The camp venue i.e. Langar Hall was cleaned and decorated by the volunteers. For the auspicious start of the camp, Dr. Basant Kumar, former head of the Sanskrit department, performed Havan in the camp. Mr. Vijay Setia, owner of Chaman Lal Setia Exports, and Dr. Anand Kumar, NSS Coordinator of Kurukshetra University, participated as special guests along with College Principal Dr. Ashima Gakhar and performed Havan. In the evening, all the volunteers were informed about the activities for the next 6 days and their different teams were formed so that they could learn to take up different responsibilities. The second day started with performing Yogasanas under the supervision of Dr. Rajyashree, Former Head, Dept. of Sanskrit, DAV (PG) College, Karnal. In the second session Advocate Amit Sachdeva, District Court, Karnal shared with the students, examples of how Cybercrimes are committed and various ways to safeguard oneself against such crimes. Dr. Rajyashree and Advocate Amit flagged off the farmer's awareness rally on stubble management. The volunteers made the villagers aware about the various ill effects of burning the crop residue. After lunch Dr. Vivek Gakhar, Anesthesiologist did a demonstration on CPR and cardiac massage keeping in view the recent increase in cardiac arrest and deaths due to cardiac issues. In the night session volunteers played some games for their recreation. In the first session of the third day a team of District Assistant Fire Officer Sh. Ram Kumar came to the camp with fire engine and professional fire safety equipment to sensitise the students about life saving and rescue techniques in case of fire. Professor KDS Bedi, Pro-Vice Chancellor of Chitkara University, Chandigarh inspired the volunteers with the live examples to be focused, dedicated and consistent. In the afternoon session, a team of Legal Literacy Cell from the college visited the camp to organise slogan and poster making

competitions. 20 volunteers prepared posters on the topics such as- Women Empowerment, Drug De-addiction and Evil of Ragging, and 8 volunteers prepared slogans on the topics of Legal Awareness, Fundamental Rights & Duties and Hygiene and Cleanliness. In the poster making competition Divya Chand, Prachi and Preeti Kumari got the top three prizes respectively. In Slogan writing competition Veena, Ojasvi and Riya got the first, second and third position respectively. In the evening session Prof Rajeshwari from Dept. of Geography, KUK explained in detail the health issues of women. Afterwards volunteers played some games for their recreation and then performed cultural items during the night session. The fourth day was dedicated to the cleanliness drive in the village. Dr. Tejpal and his team went to all the roads and removed all the weeds, uprooted all the extra grass, filled these in pots and threw it on its proper place. Volunteers also went to the different homes and made people aware regarding dry waste and wet waste. In the afternoon session first-aid and home nursing training was given by Sh. Naresh Pal from Red Cross. He provided training in various situations like Asthma emergencies, Anaphylaxis, Burns, Choking, Diabetic emergencies, External bleeding and severe trauma, Environmental emergencies, Heart Attack, Poisoning, Neck, head and spinal injuries, Stroke and Seizure. In the evening session Dyal Singh NSS Alumni team visited the camp and inspired the present volunteers by sharing their experiences with NSS. On the fifth day a special free Dental Check-up Camp was organised in association with Dr. Shradha's Dental Clinic, Karnal in which around 93 volunteers and villagers got their dental check-up done. At the same time a free Eye Check up camp was organized jointly with Arora Eye & LASIK Laser Center, Karnal. In which a total of 134 volunteers and villagers availed the opportunity. An awareness rally on save water was flagged off by Dr. Shradha, programme officer Dr. Dimple Khosla, Dr. Tejpal and Dr. Shweta. A documentary on "Teach Aids" was shown to the students to sensitize them regarding the issue of HIV-AIDS. An oath on "Say no to Drugs" was taken by the volunteers in the evening. On the eve of Ravidas Jayanti, Assistant Professor of Hindi Dr. Jai Kumar inspired volunteers to become true servants and said that NSS is the foundation of social service. The 6th day of the NSS Camp started with meditation session by Dr. Naresh Kumar and Mr. Atul Jain from Meditation Centre. Volunteers were told regarding the various banking instruments and modes of digital banking available to them by NSS PO Dr. Dimple Khosla. In the next session



Dr. Tejpal told the volunteers regarding the rules of road safety. Dr. Shweta touched the importance of environment protection. In the Afternoon Session, Dr. Omvir Singh (Prof.), Dept. of Geography, KUK did the 'Charcha' on "Water Resources". On the seventh day of the camp, the volunteers decorated the venue with beautiful Rangoli for the valedictory ceremony. The chief guest of the program was Mr. Dinesh Kumar, State NSS Officer, Haryana and Guest of honour were Sh. Kuljinder Singh Bhath, President Alumni Association, Dyal Singh College Karnal. Program started with NSS prayer. College Principal Dr. Ashima Gakhar commended the NSS units for effectively organizing a seven-day and night special camp in the village Dabri. Thereafter, the volunteers presented a wonderful array of different cultural items and enthralled the audience with their beautiful performances. Program Officer Dr. Tejpal presented the report of the seven-day camp. This was followed by prize distribution. Ms. Usha received the Best female volunteer and Mr. Rohit received the best male volunteer award for their special contribution in the camp. In the end, Program Officer Dr. Dimple Khosla presented a formal vote of thanks. She specially thanked the people of the village who extended their full cooperation during the period of seven days.

34. On February 17, 2023, The National Deworming Day, an initiative of the Ministry of Health and Family Welfare was observed in the college. The day is marked every year in February to make every child in the country worm free. Students of the college were given a deworming medicine called albendazole tablets.

35. On February 25-26, 2023, The 72nd Athletic Meet of the college was celebrated as two day NSS Camp. The volunteers participated in the March Past, then took the oath of sportsmanship. They enthusiastically participated in the different events and helped organisers in various activities. First Aid counter was also placed by the volunteers to help the players who got hurt during their participation.
36. On February 27, 2023, 8 NSS Volunteers Abhinav, Bharat, Manik, Shubham, Simran, Neeraj Narwal, Komal and Rishab participated in Neighborhood Youth Parliament 2023 organised by Nehru Yuva Kendra Karnal (Ministry of youth affairs and sports, GOI) In coordination with District Administration, Karnal in Pt. Chiranjee Lal College, Karnal and won First Prize.
37. On March 20, 2023 District level Yuva Samvad - India @2047 was organised on the theme "India's Panch Pran - A Youth Dialogue- Bharat ke Panch Pran - Ek Yuva Paricharcha". NSS volunteers from different colleges of District Karnal participated in the event and presented their ideas of seeing India in 2047. First prize was bagged by Ms Sonia from Jeewan Chanan Mahila Mahavidyalaya, the Second prize was bagged by Ms Annu from Guru Brahmanand Kanya Mahavidyalaya and the third prize was bagged by Ms Swati from KVADAV College for Women, Karnal.
38. On March 20, 2023, besides District level Yuva Samvad, a campaign on Financial Literacy was also organised in association with the Bank of Baroda. Two representatives from BoB visited the college and made students aware of available financial instruments.

#### Participation in National Level and State Level Camps:

Camp	Duration	Venue	Volunteers Participated
District Level Red Cross Camp	22-02-2023 to 26-02-2023	Guru Nanak Khalsa College, Karnal	Bharat (BSC 6 <sup>th</sup> Sem), Simran (BA 6 <sup>th</sup> Sem), Ravi (BCA 2 <sup>nd</sup> Sem), Shubham (BSC 6 <sup>th</sup> Sem), Neeraj (BSC 6 <sup>th</sup> Sem), Deepak (BA 6 <sup>th</sup> Sem), Gautam (BA 6 <sup>th</sup> Sem), Rishabh (BA 4 <sup>th</sup> Sem), Gurteg (BSC 6 <sup>th</sup> Sem)
National Integration Camp	25-02-2023 to 03-03-2023	MPJ Ruhilkhand University, Bareilly	Rohit (B.Com. 6 <sup>th</sup> Sem), Abhishek (B.Com. 6 <sup>th</sup> Sem), Himanshu (B.A 6 <sup>th</sup> Sem), Nitika ((B.A 4 <sup>th</sup> Sem), Geetanjali Jain (B.A. 6 <sup>th</sup> Sem)
University Level Seven Day Special Camp	25-03-2023 to 31-03-2023	Kurukshetra University, Kurukshetra	Mitesh (BCA 2 <sup>nd</sup> Sem), Harsh (BA 4 <sup>th</sup> Sem), Rahul (BA 4 <sup>th</sup> Sem), Shubham (BA 6 <sup>th</sup> Sem), Amit (BA 4 <sup>th</sup> Sem), Gautam (BA 6 <sup>th</sup> Sem), Ritik (BA 2 <sup>nd</sup> Sem), Deepak (BA 6 <sup>th</sup> Sem), Vishal ((BA 4 <sup>th</sup> Sem), Veena (B.Com. 6 <sup>th</sup> Sem), Ojasvi (B.Sc 6 <sup>th</sup> Sem), Geetanjali (B.Sc 6 <sup>th</sup> Sem), Vaishali (BA 4 <sup>th</sup> Sem), Divya (BA 6 <sup>th</sup> Sem)









## NATIONAL SEMINAR ON "ROLE OF NSS IN MAKING INDIA SELF RELIANT"





# INDEPENDENCE DAY CELEBRATIONS





# COMMEMORATING THE FOUNDER

*Harmony 2022-23*





## REPUBLIC DAY CELEBRATIONS



## RED CROSS SOCIETY





## Women Development Centre

**Incharge: Dr. Rajni Seth**

### 1. Online State Level Essay Competition

**Convener:**

**Dr. Rajni Seth**

**Coordinator:**

**Dr. Yashwanti Devi**

**Organising Secretaries:**

**Dr. Aditi Shreeya Bali and Mr. Kiran Kumar**

An Online State Level Essay Competition was organized on the occasion of Haryana Day under the aegis of Women Development Centre of the college. The topics of this competition were 1. Role of Women in Socio-Economic Growth of Haryana 2. Future of Women in Sports in Haryana. There were 35 entries in this competition. Judges of the event were Dr. Ritu Sharma (Dept. of English) and Dr. Ritu Sharma (Dept. of Economics).

#### The result of the State Level Essay Competition:

Position	Name	College
First	Yanam	Sardar Chanan Singh Ghumman Memorial College of Education, Shahabad
Second	Shivani	I.B. P. G. College, Panipat
Third	Komalpreet	Mata Sundri Khalsa Girls College, Nissing
Consolation-I	Samridhi	Vaish Mahila Mahavidyalya, Rohtak
Consolation-II	Lovepreet Kaur	Mata Sundri Khalsa Girls College, Nissing

### 2. Competitions Based on Artistic Skills

**Convener:**

**Dr. Rajni Seth**

**Coordinator:**

**Ms. Nidhi Jast**

**Organising Secretaries:**

**Dr. Yashwanti Devi and Dr. Rubi**

To enhance the creativity among the students The Women Development Centre of the College organized the following four Competitions on 11th October, 2022:

(I) Diya Decoration (II) Candle Decoration (III) Best out of waste (IV) Bandhanwar Making.

#### Result of Diya Decoration

Position	Name	Class
First	Sneha	B.Sc. NM-Second Year
Second	Kirti	B.Sc. NM-First Year
Third	Priya	B.A. (Eng Hons) Third year
Consolation	Riya	B.Sc. NM-Third year

#### Result of Candle Decoration

Position	Name	Class
First	Yukta	B.Sc. (M) Third year
Second	Sneha	B.Sc. NM-Second Year

#### Result of Bandanwar Making

Position	Name	Class
First	Yukta	B.Sc. (M) Third year
Second	Konika	B.Sc. (M) Third year

#### Result of Best out of waste

Position	Name	Class
First	Sneha	B.Sc. NM-Second Year
Second	Isha	B.Sc. NM-Second Year
Third	Amrit Kaur & Riya	B.Sc. (M) Third year & B.Sc. NM-Second Year
Consolation	Tejaswani	B.Sc. CS- Second Year

### 3. Programme on "Legal Awareness and Cyber Crime"

Women Development Centre and Internal Complaints Committee, under the aegis of Haryana State Commission for Women, organised a programme on "Legal Awareness and Cyber Crime" on 18th November 2022. 294 students and Faculty members attended this program. The Eminent Speakers were:

1. Mrs. Renu Bhatia, Chairman of Haryana State Commission for Women
2. Sh. Gaurav Rajpurohit, (ASP), Assandh, Karnal
3. Sh. Pradeep from Cyber Crime Branch, Karnal
4. Sh. Satish Arora, Advocate, District Legal Service Authority, Karnal

Mrs. Renu Bhatia, in her address, said that girls need to be more aware about cyber crime and other crimes going on these days. Women need to be aware about their legal rights and Women Commission is always there for their help. Sh. Gaurav Rajpurohit shared his own experience of cyber crime. He told that money related and identity related frauds can be prevented by remaining alert and informed. Sh. Pradeep from Cyber Crime Branch explained about the definition, types and motives of cyber crime and also the do's and don'ts for cyber safety. Sh. Satish Arora shed light on the legal aspect of cyber crime.

### 4. Observation of National Youth Day

In order to spread awareness among youth for HIV prevention, Women Development Centre in collaboration with the Youth Red Cross Society, NCC and NSS Units successfully conducted the National Youth Day fortnight Campaign from January 12-26, 2023 as per the notice issued by Haryana State Branch of Indian Red Cross Society and organized a District Level Awareness Rally on HIV AIDS on 21st Jan, 2023.

### 5. Invited Talk by Prof. Anuradha Jain, Principal (Vivekananda Institute of Professional Studies, New Delhi)

**Convener:**

**Dr. Rajni Sethi**

**Coordinator:**

**Dr. Pooja Malhotra**

**Co-Convener:**

**Dr. Anita Agarwal**

**Co-Coordinator:**

**Ms. Nikita Arya**

To commemorate International Women's Day, the Women Development Centre of the College organised an Invited Talk on the topic "Impact of Digitalization on Women's Empowerment" on March 3, 2023. Prof. Anuradha Jain, Principal, Vivekananda Institute of Professional Studies was the resource person. She advocated for the better condition and rights of women in our society. She further said that women should uplift themselves through education that will make them economically independent. Women's empowerment plays a crucial role in the overall development of any society besides positively impacting the daily lives of women. The winds of radical change in the fields of employment and information technology have brought with them a wide range of opportunities for women in India and across the globe. The enthusiasm of the participating students was worth appreciating.

### 6. Intra College Slogan Writing Competition and Annual Prize Distribution Function

**Convener:**

**Dr. Rajni Sethi**

**Co-Coordinator:**

**Dr. Rubi**

**Coordinator:**

**Ms. Nidhi Jast**

To commemorate International Women's Day, the Women Development Centre of the College organised an Intra College Slogan Writing Competition in collaboration with the NGO: Nirbhay Foundation-Sashakt Naari on 3rd March 2023.

Topic- Women Empowerment

No. of Participants: 39

The judges for Slogan writing Competition were Mrs. Monika Kapoor and Mrs. Harsh Sethi President and Vice President respectively of Nirbhay Foundation - Sashakt Naari. The winners were:

Position	Name	Class
First	Nikita	B.Sc.(C.Sc.) IV Sem.
Second	Muskan Savita	B.Sc.(C.Sc.) IV Sem. B.A. IV Sem.
Third	Diksha Ravi Rana	B.Com(Gen) VI Sem. BCA-II Sem.

The Annual Prize Distribution function of women development centre was also organized after the Intra College Slogan Writing competition.

### 7. Two Days Training Program on Canva Software in Collaboration with IIC

**Convener:**

**Dr. Rajni Sethi**

**Coordinator:**

**Dr. S P Bharti**

**Organising Secretaries:**

**Dr. Ambika Rani and Ms. Sumiti**

The Women Development Centre and Institution's innovation Council (Internship) of the College, organized a two days Training Programme for students on "Design your vision using CANVA software" on April 10-11, 2023. Gurmeet Kaur Assistant Professor from Computer Science department of the college acted as trainer for this training program. She explained the basic concept of CANVA to the students. Canva software is easy to use for anyone with graphics design skills. It helps increase design productivity in various fields like multimedia presentations, documents, brochures, videos, social media, posters, and many more by offering thousands of high-quality templates and designing from scratch. Canva is 100% free software for students, teachers, and professionals. The features of Canva software are: PDF editor, video to MP4 conversion, online screen recorder, image cropper, photo blur, text animation, stickers, and many more. 69 students participated in the event.

## Institution's Innovation Council (IIC)

**President: Sh. Sushil Kumar**

**Convener: Dr. Rajni Sethi**

### 1. Entrepreneurship awareness programme on "Converting Hobby into Business"

**Co-ordinator:**

**Dr. Anita Agarwal**

The start-up committee of Institution's Innovation Council of the College organized an entrepreneurship awareness programme on "Converting Hobby into Business" on 22<sup>nd</sup> November 2022. Principal Dr. Ashima Gakhar motivated the students to

become self dependant by acquiring various skills and become job providers rather than job seekers. She also encouraged the IIC committee members to organize more such events in future. The speaker for the programme was Ms Muskan Mittal, a young entrepreneur and student of B.Sc.-3<sup>rd</sup> Sem. of our college. She shared her journey with the audience. Ms. Muskan Mittal shared the difficulties and obstacles she faced during the establishment of her enterprise and

also told that the teachers of the college helped her a lot and motivated her to pursue her passion along with studies. She told the students about the profitability of her Mehendi and Nail Art Studio and also encouraged others to pursue their dreams. 80 students of the college attended the event. The programme was attended by Sh. Sushil Kumar (President, IIC), Dr. Mukta Jain (Vice-President, IIC), Dr. Rajni Seth (Convener, IIC), Dr. Anita Agarwal (Co-ordinator) Dr. Aditi Shreeya Bali (Member, Start-Up Committee, IIC) and Mr. Anuj Grover (Member, Start-Up Committee, IIC).

## **2. Entrepreneurship awareness programme on "Converting Hobby into Business" (3rd Quarter Event, Start-Up Committee, IIC)**

*Co-ordinator:*

*Dr. Anita Agarwal*

The start-up committee of Institution's Innovation Council of the College organized an entrepreneurship awareness programme on "Converting Hobby into Business" on 5<sup>th</sup> April, 2023. Dr. Ashima Gakhar, Principal, congratulated the committee members for organizing today's event. The speaker for the programme was Ms. Simantini Khetarpal, a young entrepreneur and student of the college. Ms. Simantini Khetarpal shared about her journey to establish her Startup- Chocokola under food category. She explained about the rules to get a Startup registered and shared a few helpful tips to earn profit. She told the students about her passion for Chocolate making and motivated the students to pursue their dreams. She also thanked the teachers of the college who encouraged her to pursue her passion along with studies. 120 students of the college attended the event. Sh. Sushil Kumar (President, IIC) encouraged the students to come up with new ideas and take help from the college IIC council. The programme was attended by Dr. Mukta Jain (Vice-President, IIC), Dr. Rajni Seth (Convener, IIC), Ms. Nidhi Jast (Member, Start-Up Committee, IIC), Dr. Aditi Shreeya Bali (Member, Start-Up Committee, IIC) and Mr. Anuj Grover (Member, Start-Up Committee, IIC), Dr. Shweta Yadav, Dr. Vandana Sabhrwal, Dr. Amanpreet Kalsi and Ms. Manisha were also present during the lecture.

## **3. State Level Competition 'The Ad Masters'**

*Co-ordinator:*

*Dr. Vishakha*

Innovation Activity Cell of Institution's Innovation Council in collaboration with Commerce Association of the College organized a State Level Competition 'The Ad Masters' on 6<sup>th</sup> April, 2023. Twelve students from

five different colleges of Haryana showcased their talent in the competition. Dr. Ashima Gakhar, Principal, complemented and motivated the organizers and the participants.

The result of the competition as follows: -

Position	Name	Institute
First	Ms. Diksha	Dyal Singh College, Karnal
Second	Ms. Sania	Dyal Singh College, Karnal
Third	Ms. Tanvi	Arya PG College, Panipat

Dr. Vishakha Gupta was event incharge. Dr. Rajni Seth and Dr. Ritu Sharma were judges for the event. Dr. Dimple Khosla, President, Commerce Association, proposed a formal vote of thanks. Dr. Shweta Yadav, Dr. Ruby and Ms. Arpita and faculty members of Commerce Department were also present in the event.

## **4. A Two Days Training Programme on "Design Your Vision using - Canva Software"**

*Co-ordinator:*

*Dr. S. P. Bhatti*

Institution's innovation Council (Internship) and The Women Development Centre of the College organized a two days Training Programme on "Design your vision using CANVA software" on April 10-11, 2023. Ms. Gurmeet Kaur, Assistant Professor from Computer Science department of the college acted as trainer for this training programme. She explained the basic concept of CANVA to the students. Canva software is easy to use for anyone with graphics design skills. It helps increase design productivity in various fields like multimedia presentations, documents, brochures, videos, social media, posters, and many more by offering thousands of high-quality templates and designing from scratch. Canva is 100% free software for students, teachers, and professionals. The features of Canva software are: pdf editor, video to MP4 conversion, online screen recorder, image cropper, photo blur, text animation, stickers, and many more. The programme started with a formal welcome of our guests and speaker by Dr. Rajni Seth, WDC (Convenor). Dr. Ashima Gakhar, Principal congratulated the IIC team and motivated the students to become more tech friendly. 69 students of the college attended the event. Sh. Sushil Kumar (President, IIC) encouraged the students to come up with new ideas and take help from the college IIC council. The programme was attended by Dr. Rajni Seth (Convener, WDC), and Dr. S.P. Bhatti (Coordinator), Dr. Ambika Rani (member, WDC), Ms. Nidhi Jast, Dr. Rubi, Dr. Yashwanti Devi, Dr. Balvinder Singh, Dr. Dheeraj Kaushik, Dr. Sunil dutt, Miss Sumiti and Dr. Shashi.



## 5. National Level Essay Writing Competition to celebrate World Earth Day

IIC-Innovation Activity Cell in collaboration with Prakriti-The Eco club organised a National Level Essay Writing Competition to celebrate World Earth Day. The last date for submission of entries was April 25, 2023. The result is as follows:

Position	Name	College	Class
First	Akshita	I.G. (P.G.) M.M.V. Kaithal, Haryana	B.Sc. 2 <sup>nd</sup> Sem
Second	Ishika	Vaish Mahila Mahavidyalaya, Rohtak	B.A. 4 <sup>th</sup> Sem
Third	Mansi	Dyal Singh College, Karnal	B.Sc. 6 <sup>th</sup> Sem

6. **Institution's Innovation Council** and the Economics Association of the college organized a Power Point Presentation competition to commemorate the World IPR day i.e., 26th April 2023. on the topic "Relevance of Intellectual Property Rights for Startups and Entrepreneurs" for the students of UG and PG classes. A total of 19 students participated in the competition. More than 70 students and faculty members attended the event.

The result of the competition was as follows:

Prize	Name of Student	Class
First	Kirti Mishra	B. A (Eng Hons) 6th Sem
Second	Bodhita	B.Com. 4th Sem
Third	Sneha Garg	B. A (Eco Hons) 2nd Sem

## Sports Activities

*Sports Incharge: Sh. Mahavir Singh*

*Ms. Khushboo, Assist. Prof., Physical Education*

Game	Level	Venue	Participants	Position	Date	Remark
Volley ball(M)	DHE Inter College (State)	D.A.V. PG College, Karnal	12	Participation	Sept. 20-23, 2022	
Badminton(M)	DHE Inter College (State)	M.N.S. Govt. College, Bhiwani	07	III	Oct. 17-19, 2022	
Badminton(M)	Zonal	Arya PG College Panipat	07	I	Nov. 11, 2022	
Badminton(M)	Inter Zonal	KUK	07	IV	Nov. 10-12, 2022	
Boxing(M)	Inter Zonal	KUK	02	III	Nov. 14-16, 2022	Ashu got Bronze Medal
Cricket(W)	Inter Uni trials	KUK	01	Participation	Nov. 12, 2022	
Judo(M)	DHE Inter College (State)	M.K.J.K. College Rohtak	01	Participation	Nov. 16-18, 2022	
Judo(M)	Inter Zonal	KUK	01	Participation	Dec. 07, 2022	
Wrestling(w)	Inter Zonal	KUK	01	Participation	Nov. 16-18, 2022	
Kabaddi(M)	Zonal	Arya PG College Panipat	12	Participation	Nov. 21, 2022	
Athletics(M)	Inter Zonal	KUK, Uni	03	Participation	Nov. 30, 2022	
Volley ball(M)	Zonal	Arya PG College Panipat	12	II	Nov. 22, 2022	
Hockey	Inter Uni trials	KUK	01	Participation	Dec. 08, 2022	
Football	Inter Zonal	KUK	17	Participation	Dec. 06, 2022	
Wushu(W)	Inter Zonal	KUK	01	Participation	Dec. 10, 2022	
Table Tennis	Zonal	Arya PG College, Panipat	04	Participation	Dec. 16, 2022	
Weight Lifting(W)	Inter Zonal	KUK	02	-	Dec. 20, 2022	Varsha got Bronze Medal
Cricket(M)	Zonal	9 Sec, Karnal	17	II	Jan. 28, 2023	
Chess	Zonal	Arya PG College, Panipat	04	II	Dec. 02, 2023	
Shooting	Inter Zonal	KUK, Uni	03	Participation	Mar. 05-06, 2023	
Shooting	Inter University	Delhi Dr. Karni Singh Shooting Range	01	Participation	Feb. 09-13, 2023	







## Career Guidance and Placement cell

**Incharge (Sciences):**  
**Sh. Sushil Goel**

**Incharge (Arts):**  
**Dr. Randhir Singh**

**Incharge (Commerce):**  
**Dr. Pooja Malhotra**

1. Career Guidance and Placement Cell in association with Commerce Association of the College organized a Career Counselling Programme for the students of Commerce Department on October 31, 2022. The session was taken by CA Ashish Mittal, Chairman, Karnal Branch of NIRC of ICAI and CA Yogesh Kansal, Secretary, Karnal Branch of NIRC of ICAI. During the lecture, CA Ashish Mittal and CA Yogesh Kansal highlighted the importance of CA programme and explained the curriculum as well as exam pattern of CA exams. He also explained career opportunities available for ICAI members and motivated them to appear for CA exams.
2. On Friday, November 11, 2022, Career Guidance and Placement Cell in association with Commerce Association of the College organized a Career Counselling Programme on the topic "Career guidance for MBA programme" for the students of Commerce department. The session was taken by Mr. Atul Gupta from TIME institute, Karnal. During the lecture, Mr. Atul Gupta highlighted the importance of MBA programme and explained the curricular as well as exam pattern of MBA entrance exams. He also explained career opportunities available after pursuing MBA and motivated them to appear for MBA entrance exams like CAT, XAT, NMAT, MAT etc.
3. 50 students of our college participated in Job Fair at Shri Atmanand Jain Institute of Management and Technology (AIMT) Ambala City on Feb 28, 2023. 23 students of our college were selected by different companies. Following are the results of the job fair:

Name of Student	Class	Name of the Company	Name of the Post
Khewan	B.Com. 6 <sup>th</sup> Sem.	Western Overseas Study Abroad Pvt. Ltd.	Events Executive
Ankush	B.Com. 6 <sup>th</sup> Sem.	Western Overseas Study Abroad Pvt. Ltd.	Marketing Karnal
Drishty Baweja	B.Com. 6 <sup>th</sup> Sem.	Western Overseas Study Abroad Pvt. Ltd.	IELTS Trainer
Harjot Singh	B.Com. 6 <sup>th</sup> Sem.	Western Overseas Study Abroad Pvt. Ltd.	Events Reality
Kritarth	B.Com. 6 <sup>th</sup> Sem.	Western Overseas Study Abroad Pvt. Ltd.	Events Reality
Drishty Baweja	B.Com. 6 <sup>th</sup> Sem.	Indo West	Counsellor
Ankit Babbar	B.Com. 6 <sup>th</sup> Sem.	Indo West	Accounts
Diksha	B.Com. 6 <sup>th</sup> Sem.	HDFC ERGO Gen Insurance	
Drishty Baweja	B.Com. 6 <sup>th</sup> Sem.	HDFC ERGO Gen Insurance	
Tisha	B.Com. 6 <sup>th</sup> Sem.	HDFC ERGO Gen Insurance	

Diksha	B.Com. 6 <sup>th</sup> Sem.	Leom International	Recruiter
Nitika Sharma	B.Com. 6 <sup>th</sup> Sem.	Leom International	Accounts
Kanishka	B.Com. 6 <sup>th</sup> Sem.	Leom International	HR
Aashima	B.Com. 6 <sup>th</sup> Sem.	Leom International	
Diksha	B.Com. 6 <sup>th</sup> Sem.	Leom International	
Nitika Sharma	B.Com. 6 <sup>th</sup> Sem.	Leom International	
Bharti	B.Com. 6 <sup>th</sup> Sem.	Leom International	
Kritarth	B.Com. 6 <sup>th</sup> Sem.	Leom International	
Kanishka	B.Com. 6 <sup>th</sup> Sem.	Star Union Dai-ichi	
Bharti	B.Com. 6 <sup>th</sup> Sem.	Click2Careers	HR Recruiter
Aditya Sharma	M.Com. 4 <sup>th</sup> Sem.	Harrison Associates	
Gaurav	B.Com. 6 <sup>th</sup> Sem.	Harrison Associates	
Harjot Singh	B.Com. 6 <sup>th</sup> Sem.	Harrison Associates	

4. A Campus placement drive was held on March 02, 2023 in association with Vrinda Global Consultants Karnal. 20 students were selected by the company. Following is the list of selected students:

Name of Student	Class
PratimaYadav	B.Com. (Hons.) 6 <sup>th</sup> Sem.
TusharDiwan	B.Com. (Hons.) 6 <sup>th</sup> Sem.
Diksha	B.Com. (Gen.) 6 <sup>th</sup> Sem.
KhushiKhokhar	B.Com. (Gen.) 6 <sup>th</sup> Sem.
Nancy Rana	B.Com. (Gen.) 6 <sup>th</sup> Sem.
Anamika	B.Com. (Gen.) 6 <sup>th</sup> Sem.
BhartiDass	B.Com. (Gen.) 6 <sup>th</sup> Sem.
Khushi Narang	B.Com. (Hons.) 6 <sup>th</sup> Sem.
Srishty	M.Sc (Chemistry) 4 <sup>th</sup> Sem.
Kusum Devi	B.Com. (Gen.) 6 <sup>th</sup> Sem.
Khushi	B.Com. (Hons.) 6 <sup>th</sup> Sem.
Hardik Girdhar	B.C.A. 6 <sup>th</sup> Sem.
Prachi	B.C.A. 6 <sup>th</sup> Sem.
Richa Behal	B.C.A. 6 <sup>th</sup> Sem.
Tanisha	B.C.A. 6 <sup>th</sup> Sem.
Aradhana Munjal	B.C.A. 6 <sup>th</sup> Sem.
Gouri Chhabra	B.A. 6 <sup>th</sup> Sem.
Ishika Diwedi	B.A. 6 <sup>th</sup> Sem.
Aman Bisla	B.Sc. 6 <sup>th</sup> Sem.
Rimjhim	B.Sc. 6 <sup>th</sup> Sem.



5. Organized a Career Counselling cum interaction Programme for the students on April 10, 2023 by Mr. K.K. Singh, H.R. Manager and Mr. Mohan Singh, Quality and Training Manager, Modern Dairies Ltd., Karnal. The resource persons guided the students about how to appear for interviews and group discussions and acquainted the students with the requirements and expectations of the industry from the students.
6. A Campus placement drive was held on April 10, 2023 in association with ICICI Prudential Life Insurance Ltd. 6 students were selected by the company. Following is the list of selected students:

Name of Student	Class
Veena	B.Com. (Gen.) 6th Sem
Diksha	B.Com. (Gen.) 6th Sem
Tannu	M.Com. 4th Sem
AmanBisla	B.Sc (N.M.) 6th Sem
Sagar	B.Com. (Hons.) 6th Sem
SagarTyagi	B.Com. (Gen.) 6th Sem

7. Campus placement drives were held on April 13, 2023 in association with IBRIX Pvt. Ltd. And Country Delights. Total 25 students were selected by the companies. Following is the list of selected students:

#### A. IBRIX Pvt. Ltd.

Name of Student	Class
Riya	B.Com. (Gen) 6 <sup>th</sup> Sem
Diksha	B.Com. (Gen) 6 <sup>th</sup> Sem
SagarTyagi	B.Com. (Gen) 6 <sup>th</sup> Sem
Simran	B.A. 6 <sup>th</sup> Sem
Rubi Devi	M. Sc. Chemistry 4th Sem
Srishty	M. Sc. Chemistry 4th Sem
Cheshta	M. Sc. Chemistry 4th Sem
Madhu	M. Sc. Chemistry 4th Sem
Arzoo	M. Sc. Chemistry 4th Sem
DevanshiArora	M.Sc Forensic Sci 6th Sem
Satyam	B.Sc (M) 6th Sem
Niharika Bhatia	M.A. English 4th Sem
MuskaanMadan	M.A. English 4th Sem
Shalini	M.A. English 4th Sem

#### B. Country Delights

Name of Student	Class
Anamika	B.Com. (Gen) 6th Sem
Pooja	B.A. 6th Sem
Madhu	M. Sc. Chemistry 4th Sem
Rubi Devi	M. Sc. Chemistry 4th Sem
Cheshta	M. Sc. Chemistry 4th Sem
Swati	M. Sc. Chemistry 4th Sem
Srishty	M. Sc. Chemistry 4th Sem
PreetiDhiman	M. Sc. Chemistry 4th Sem
Arzoo	M. Sc. Chemistry 4th Sem
Veena	B.Com. (Gen) 6th Sem
Diksha	B.Com. (Gen) 6th Sem

8. Campus placement drives were held on July 04, 2023 in association with NIIT Ltd. Total 18 students were selected by the company for the post of Relationship Manager in ICICI Bank Ltd. Following is the list of selected students:

Name of Student	Class
Jatin	B.Com. Hons. 6 <sup>th</sup> Sem
Arpit Dhall	B.Com. Gen 6 <sup>th</sup> Sem
Rahul Sharma	B.C.A. 6 <sup>th</sup> Sem
Veena	B.Com. Gen 6 <sup>th</sup> Sem
Sejal	B.Com. Gen 6 <sup>th</sup> Sem
Renu	M.A. (Pol. Sci.) 4 <sup>th</sup> Sem
Nishu	M.Com. 4 <sup>th</sup> Sem
Diksha	B.Com. Gen 6 <sup>th</sup> Sem
Madhav Gupta	B.Com. Gen 6 <sup>th</sup> Sem
Lavisha	B.Com. Hons. 6 <sup>th</sup> Sem
Ekta	M.Com. 4 <sup>th</sup> Sem
Tannu	M.Com. 4 <sup>th</sup> Sem
Manya	B.Com. Gen 6 <sup>th</sup> Sem
Riya devi	M.Com. 4 <sup>th</sup> Sem
Vaishali	B.A. 6 <sup>th</sup> Sem
Bhawna	B.Com. Gen 6 <sup>th</sup> Sem
Onam	B.Com. Gen 6 <sup>th</sup> Sem
Simran Chawla	M.Com. 4 <sup>th</sup> Sem

## Youth Red Cross

### इंचार्ज: डॉ. सुभाष सैनी

1. 8 सितम्बर 2022 को दयाल सिंह कॉलेज की प्रिंसीपल डॉ. आशिमा गक्खड़ एवं रेड क्रॉस के इंचार्ज डॉ. सुभाष सैनी को हरियाणा के राज्यपाल बंडारू दत्तात्रेय ने राजभवन चंडीगढ़ आयोजित समारोह में सम्मानित किया। प्रिंसीपल डॉ. आशिमा गक्खड़ को यूथ रेड क्रॉस शिल्ड तथा डॉ. सुभाष सैनी को यूथ रेड क्रॉस काउंसलर अवार्ड प्रदान किया गया। गाँधी जयंती पर स्वच्छता अभियान, पौधारोपण, फर्स्ट ऐड

ट्रेनिंग, होम नर्सिंग, अंगदान को लेकर वर्कशॉप, आग लगने पर कैसे बचा जाए आदि विभिन्न क्षेत्रों में कार्य करने पर यह सम्मान प्रदान किए गए।

### 2. रक्तदान शिविर का आयोजन

दिनांक 09.09.2022 को दयाल सिंह कॉलेज, करनाल की यूथ क्रॉस यूनिट ने कॉलेज ऑडिटोरियम में सरदार दयाल

सिंह मजीठिया जी की 124वीं पुण्यतिथि के अवसर पर रक्तदान शिविर का सफलतापूर्वक आयोजन किया। इस अवसर पर मुख्य चिकित्सा अधिकारी करनाल डॉ. योगेश शर्मा मुख्य अतिथि रहे। उन्होंने रक्तदान शिविर का उदघाटन रिबन काटकर और रक्तदाताओं को बैज लगाकर किया। कॉलेज प्राचार्या डॉ. आशिमा गक्खड़ ने डॉ. योगेश शर्मा और ब्लड बैंक प्रभारी डॉ. सचिन गर्ग का स्वागत करते हुए उन्हें पुष्पगच्छ भेंट किया। कॉलेज प्राचार्या ने बताया कि रक्तदान करना बहुत महत्वपूर्ण है क्योंकि इसका कोई अन्य विकल्प नहीं है। यह प्रकृति का एक अमूल्य उपहार है, जो घायल और बीमार लोगों के जीवन को बचा सकता है। स्वस्थ व्यक्ति को रक्तदान के लिए आगे आना चाहिए। कार्यक्रम में मुख्य अतिथि रहे डॉ. योगेश शर्मा ने बताया कि 45 किलो या इससे अधिक वजन वाला कोई भी स्वस्थ इच्छुक रक्तदाता तीन महीने बाद दुबारा रक्तदान कर सकता है। पुरुष एक वर्ष में अधिकतम चार बार रक्तदान कर सकते हैं। जबकि महिलाओं के लिए यह सीमा वर्ष में तीन बार रक्तदान करने के लिए न्यूनतम आवश्यक एचबी 12 है। कल्पना चावला मेडिकल कॉलेज के ब्लड बैंक प्रभारी डॉ. सचिन गर्ग ने अपनी टीम का नेतृत्व किया। कार्यक्रम में 77 रक्तदाताओं ने रक्तदान किया।

यूथ रेड क्रॉस प्रभारी डॉ. सुभाष सैनी ने मंच संचालन करते हुए कहा कि रक्तदान जीवन बचाने का कार्य है। रक्तदान मानवता का प्रतीक है, जो विभिन्न धर्म, जाति और पंथ के लोगों को एकजुट करने में मदद करता है। रक्तदान करने से हमारे शरीर में नई जान आती है क्योंकि रक्तदान करने के बाद ताजा रक्त बनता है जो हमारे शरीर के सिस्टम को तरोताजा कर देती है। जिला वैक्सीनेशन नोडल ऑफिसर डॉ. अभय ने कार्यक्रम में पहुंचकर कोविड वैक्सीनेशन के लिए प्रोत्साहित किया। 217 विद्यार्थियों ने इस कैंप के दौरान कोविड वैक्सीन लगवाई। डॉ. जय कुमार ने सभी का धन्यवाद करते हुए कहा कि रेड क्रॉस संस्था रक्तदान शिविर लगवाने और लगाने में हमेशा सक्रिय रहा है। डॉक्टर और नर्सों के सहयोग से रक्त एकत्र किया जाता है। सर्वेक्षण में ये भी पाया गया है कि युवा रक्तदान करने में विशेष रुचि रखते हैं। इस अवसर पर एनएसएस कार्यक्रम अधिकारी डॉ. तेजपाल, डॉ. रुबी, एनसीसी एनओ डॉ. पवन शर्मा, डॉ. सारिका चौधरी, श्री राजपाल, डॉ. रणधीर सिंह, डॉ. देवेन्द्र, श्री सुभाष आर्य, श्री संदीप कल्याण, श्री जितेन्द्र व अन्य कॉलेज स्टाफ उपस्थित रहा। रक्तदाताओं को जलपान वितरण के साथ कार्यक्रम का समापन हुआ।

### 3. रक्तदान शिविर में प्रतिभागिता

25 सितम्बर 2022 को मानव सेवा संघ, करनाल के सौजन्य

से महाराजा अग्रसेन जयंती के उपलक्ष्य में थैलीसीमिया के रोग से पीड़ित बच्चों की सहायता हेतु रक्तदान शिविर का आयोजन किया गया। इस रक्तदान शिविर में दयाल सिंह कॉलेज के यूथ रेड क्रॉस के छात्रों ने बढ़चढ़ करभाग लिया तथा कॉलेज के रोहित कुमार, अजय कुमार, प्रवीण कुमार, अन्तेश, रवीन्द्र कुमार, अमन कुमार तथा सुनील कुमार ने रक्तदान भी किया। इस अवसर पर रेड क्रॉस के इंचार्ज डॉ. सुभाष सैनी भी उपस्थित रहे। समारोह के अंत में सभी रक्तदाताओं को स्मृति चिह्न देकर सम्मानित किया गया।

### 4. पोस्टर व नारा लेखन प्रतियोगिताओं का आयोजन

16 अक्टूबर 2022 को दयाल सिंह कॉलेज में यूथ रेड क्रॉस एवं हरियाणा स्टेट एड्स कंट्रोल सोसाइटी द्वारा पोस्टर पेंटिंग एवं नारा लेखन प्रतियोगिता का आयोजन किया गया। दोनों ही प्रतियोगिताओं का विषय एच.आई. वी. एड्स इस उद्देश्य से रखा गया था कि इस बीमारी पर पूर्ण रूप से रोकथाम की दिशा में काम किया जा सके। निर्णायक की भूमिका में श्री सुशील गोयल, डॉ. रेणु तंवर, श्री एस. एल. अरोड़ा व डॉ. ऋतु शर्मा रहे।

प्रतियोगिता का परिणाम इस प्रकार रहा

#### पोस्टर मेकिंग प्रतियोगिता

पुरस्कार	नाम
प्रथम	रिया, बी.एससी., तृतीय सेमेस्टर
द्वितीय	दीक्षा, बी.कॉम., पांचवा सेमेस्टर
तृतीय पुरस्कार	शिवानी, बी.कॉम., तृतीय सेमेस्टर

#### नारा लेखन प्रतियोगिता

पुरस्कार	नाम
प्रथम	दीक्षा, बी.कॉम. पांचवा सेमेस्टर
द्वितीय	ओजस्वी, बी.एससी. मेडिकल, पांचवा सेमेस्टर
तृतीय पुरस्कार	भावना, बी.एससी., तृतीय सेमेस्टर

### 5. Seven Days camp report

Youth Red cross of Dyal Singh College, Karnal participated in Seven Days State Level Youth Red Cross Training Camp (November 1-7, 2023) for girls held at Shri Krishna Kripa Dham, Vrindavan. Six students (Riya, Ojasvi, Utejna, Priya, Aastha Saini) from different streams attended the camp and they were accompanied by their counsellor Ms. Sumiti, Assistant Professor, Commerce Department. The General Secretary of the camp was Dr. Mukesh Aggarwal & Vice Chairperson was Smt. Sushma Gupta. There were total 45 teams from different districts of Haryana who came forward along with

their counsellors to participate in the camp. The organisers of the camp formed various committees among the teams for the smooth functioning of the camp. On the first day, there was Orientation Programme for the participants. The second day of the camp started with the inaugural ceremony by the Sh. Gyananand Ji Maharaj. He addressed & motivated the students with his pious words. The ceremony further continued with the presentations by different resource persons hailing from different places.

The other days followed the schedule which started with morning prayer and then providing knowledge to the students on different aspects like history of Red Cross, First Aid training with practical knowledge, Organ Donation, Blood Donation etc. The evenings of the Camp included various cultural events like Dance, Singing, Plays etc. Various competitions were held declamation, poetry recitation, quiz etc. Our students participated in all the events and competitions. The last day of the camp was started with the felicitation ceremony of all the guests, resource persons and the counsellors of respective teams. They all were honoured with a memento and a certificate. All the students were also given the certificate. Youth Red Cross is thankful to Dr. Ashima Gakhar, Principal Dyal Singh College, Karnal for always motivating the students to attend such events.

6. दिनांक 18-01-2023 को दयाल सिंह कॉलेज, करनाल की एनएसएस यूनिट व युवा रेडक्रॉस सोसाइटी के संयुक्त

तत्वाधान में एचआईवी-एड्स के प्रति जागरूकता व हस्ताक्षर अभियान चलाया गया। इस अभियान में 300 छात्र-छात्राओं व कॉलेज स्टाफ सदस्यों ने हिस्सा लिया।

कॉलेज कार्यवाहक प्राचार्या श्रीमति मनीषा शर्मा ने हस्ताक्षर अभियान में हिस्सा लेते हुए बताया कि अभियान एचआईवी एड्स की रोकथाम, सम्बन्धित सेवाओं को बढ़ावा देने और एचआईवी-एड्स से सम्बन्धित कलंक और भेदभाव को कम करने के बारे में जागरूकता पैदा करने का प्रयास करता है। जागरूकता अभियान एक सतत प्रक्रिया है और हमारा कॉलेज इस प्रकार की नियमित गतिविधियाँ आयोजित करता रहता है। एनएसएस कार्यक्रम अधिकारी डॉ. तेजपाल ने बताया कि राष्ट्रीय एड्स नियन्त्रण संगठन द्वारा टेलीविजन एवं रेडियो पर नियमित रूप से इस विषय से सम्बन्धित प्रसारण आयोजित किये जाते हैं जिसमें कंडोम के उपयोग, एड्स प्रभावित लोगों के साथ भेदभाव पूर्ण व्यवहार, समेकित परामर्श एवं परीक्षण केन्द्र, एचआईवी-एड्स के प्रति भान्तियाँ, यौन संक्रमित रोगों के उपचार, युवाओं के एचआईवी संक्रमित होने की ज्यादा आशंका, एंटी-रेट्रोवायरल थेरेपी एवं रक्त आदान-प्रदान सम्बन्धी सुरक्षा इत्यादि पर विस्तार से चर्चा की जाती है। इस अवसर पर श्री राजपाल, डॉ. कुशलपाल, श्रीमति पूनम सिंगला, डॉ. जय कुमार, कु. सिमरन व अन्य कॉलेज स्टाफ उपस्थित रहा।

## Legal Literacy and Consumer Awareness Cell

**Incharge: Sh. S.L. Arora**

1. Legal Literacy and Consumer Awareness Cell of the College organized College Level Poster Making Competition on Feb. 03, 2023. Twenty students participated in this competition. The following students won prizes:

Prize	Name	Class
First	Divya Chand	B.A. 3rd Year
Second	Prachi	B.Sc. 1st Year
Third	Preeti Kumari	B.A. (Eco Hons.) 3rd Year

2. Legal Literacy and Consumer Awareness Cell of the College organized Slogan Writing Competition on Feb. 03, 2023. The following students won prizes:

Prize	Name	Class
First	Veena	B.Com. 3rd year
Second	Ojasvi	B.Sc. 3rd Year
Third	Riya	B.Sc. (N.M.) 2nd Year

3. Legal Literacy and Consumer Awareness Cell of the College organized District Level online Quiz

Competition on Feb. 06, 2023. One hundred and fifty eight students from various colleges of Karnal district participated in this competition. The following students won prizes:

Prize	Name	College Name	Class
First	Isha	SUS Govt. College Matak Majri, Indri	B.Com. 3rd Year
Second	Rohan	Guru Nank Khalsa College, Karnal	B.Com. (Voc.) 2nd Year
Third	Sakshi	Dyal Singh College, Karnal	BCA 1st Year

4. Diksha of B.Sc. (C.Sc.) 1st year participated in District Level Essay Writing competition organized by Legal Literacy Cell of Pt. C.L.S. Govt. College Karnal and won 2nd position on Feb. 06, 2023.
5. Diksha of B.Sc. (C.Sc.) 1st year participated in Divisional Level Essay Writing competition organized by Legal Literacy Cell of Pt. C.L.S. Govt. College Karnal and won 2nd position on April 18, 2023.



## CAREER GUIDANCE AND PLACEMENT CELL



## INSTITUTION'S INNOVATION COUNCIL





# DEWAN ANAND KUMAR MEMORIAL STATE LEVEL QUIZ CONTEST ON ENVIRONMENT

*Harmony 2022-23*



## ALUMNI ASSOCIATION





## युवा कल्याण एवम् सांस्कृतिक परिषद्

**कार्यक्रम संयोजक: डॉ. बलबीर सिंह**

1. सत्र के आरम्भ में सर्वप्रथम कुरुक्षेत्र विश्वविद्यालय, कुरुक्षेत्र के युवा एवम् सांस्कृतिक कार्यक्रम विभाग के सौजन्य से दिनांक 07-08 अक्तूबर 2022 को कॉलेज में आयोजित 'प्रतिभा प्रदर्शन प्रतियोगिता' कार्यक्रम में लगभग 300 विद्यार्थियों ने प्रश्नोत्तरी, नृत्य, गायन, भाषण, पेटिंग, काव्य-पाठ, नकल कौशल (मिमिक्री) एकल अभिनय और वाद्ययंत्र बजाना आदि कुल 09 प्रतियोगिताओं में उत्साहपूर्वक भाग लिया। कॉलेज की प्राचार्या 'डॉ. आशिमा गक्खड़' ने मुख्य. अतिथि के रूप में प्रतिभागियों को अपने संबोधन में कहा कि वे सांस्कृतिक कार्यक्रमों में भाग लेकर अपने व्यक्तित्व का सर्वांगीण विकास कर सकते हैं।

इस प्रतिभा प्रदर्शन प्रतियोगिता के परिणाम इस प्रकार रहे।

Event	Position	Name	Class
Singing	First	Lavanya Sahotra	B.A. Eng Hons 5th Sem.
	Second	Piyush Nautiyal	B.Com. 3rd Sem. (Tax)
	Third	Manu	B.Sc. 5th Sem. (Med.)
Speech	First	Nitika Devi	B.A. Pol. Sc. 3rd Sem. (Hons.)
	Second	Aman Dhabra	BA Pol. Sc. 3rd Sem. (Hons.)
	Third	Harpreet Kaur	B.Sc. 1st Sem.
Mono Acting	First	Rishab	B.A. 3rd Sem.
	Second	Riya	B.A. Eng. (Hons.) 5th Sem.
	Third	Rohit	B.Com. 1st Sem.(Tax)
Dance	First	Vidhi	B.Com. 1st Sem.
	Second	Harneet Kaur	B.A. 1st Sem. (Eng. Hons.)
	Third	Usha	B.A. 5th Sem.
Painting	First	Meenal Gupta	B.Com. 1st Sem.
	Second	Khushi Narang	B.Com. 5th Sem. (Hons)
	Third	Priya	B.A. 5th Sem. (Eng. Hons.)
Quiz	First	Aakash Gupta	B.Com. 3rd Sem.
	Second	Shivaji Turke	B.Sc. 3rd Sem.
	Third	Anubhuti Rana	B.Sc. 3rd Sem.
Poetical Symposium	First	Rohit	B.Com. 5th Sem.
	Second	Mahak	B.Sc. 5th Sem.
	Third	Kritarth	B.Com. 5th Sem.
Playing Instruments	First	Harjot Singh	B.Com. 5th Sem. (Hons.)
	Second	Piyush Nautiyal	B.Com. 3rd Sem. (Tax)
	Third	Dev Sharma	B.Com. 1st Sem.(Tax)
Mimicry	First	Khewan Chhabra	B.Com. 5th Sem.
	Second	Vaishali	B.A. 5th Sem.
	Third	Rishabh	B.A. 3rd Sem.

2. दिनांक 18-20 अक्तूबर 2022 को पंडित चिरंजीलाल शर्मा राजकीय कॉलेज, करनाल में आयोजित क्षेत्रीय युवा महोत्सव में कॉलेज के विद्यार्थियों ने 23 अलग-अलग विधाओं में उत्साहपूर्वक भाग लिया और पुरस्कार जीते।

### I. रंगोली – प्रथम पुरस्कार

आरजू – बी.एससी पंचम प्रभाग

### II. हरियाणवी स्किट – द्वितीय पुरस्कार

रोहित – बी.कॉम. पंचम प्रभाग

दिव्या चंद – बी.ए. पंचम प्रभाग

विनीत – बी.एससी. (कम्प्यूटर साईंस) प्रथम प्रभाग

उत्तेजना – बी.ए. तृतीय प्रभाग

अंकुश – बी. एससी. (कम्प्यूटर साईंस) प्रथम प्रभाग

अभिषेक – बी.ए. प्रथम प्रभाग

### III. मिमिक्री – तृतीय पुरस्कार

खेवन – बी.कॉम. तृतीय वर्ष

3. 29 अक्तूबर 2022 को कुरुक्षेत्र विश्वविद्यालय, कुरुक्षेत्र द्वारा हरियाणा दिवस के उपलक्ष्य में आयोजित राज्य स्तरीय सांस्कृतिक कार्यक्रम 'रत्नावली' में कॉलेज के विद्यार्थियों द्वारा हरियाणवी स्किट प्रतियोगिता में भाग लिया।

4. दिनांक 17 दिसम्बर 2022 को कुरुक्षेत्र विश्वविद्यालय, कुरुक्षेत्र का 'अन्तरक्षेत्रीय युवा महोत्सव' आर. के. एस. डी. कॉलेज, कैथल में आयोजित किया गया जिसमें 'रंगोली' और 'हरियाणवी स्किट' में भाग लिया और दोनों में पुरस्कार जीते। प्राचार्या 'डॉ.आशिमा गक्खड़' ने विजेताओं और पूरी टीम को शुभकामनाएं दी।

### I. रंगोली – प्रथम पुरस्कार

आरजू – बी.एससी. पंचम प्रभाग

### II. हरियाणवी स्किट – द्वितीय पुरस्कार

रोहित – बी.कॉम. पंचम प्रभाग

दिव्या चंद – बी.ए. पंचम प्रभाग

विनीत – बी.एससी. (कम्प्यूटर साईंस) प्रथम प्रभाग

उत्तेजना – बी.ए. तृतीय प्रभाग

अंकुश – बी. एससी. (कम्प्यूटर साईंस) प्रथम प्रभाग

अभिषेक – बी.ए. प्रथम प्रभाग



# YOUTH AND CULTURAL ACTIVITIES

Harmony-2022-23





## YOUTH AND CULTURAL ACTIVITIES



## ELECTORAL LITERACY CLUB





# ANNUAL ATHLETIC MEET

*Harmony 2022-23*





# ANNUAL ATHLETIC MEET





## Fine Arts and Painting Club

**Incharge: Dr. Renu**

1. The fine arts club organized a painting competition on 07.10.2022 in college Auditorium as an event of Talent Search Competition. A total of 43 students participated in the event. The topics for the competition were 1. Environment 2. Landscaping

The judges for the event were Ms. Poonam Singla and Dr. Ritu Sharma. The results for the competition were as follows:

Position	Name	Class	Roll No.
First	Meenal	B.Com. I Sem.	1222042003008
Second	Khushi	B.Com. V Sem. (Hons)	120204076045
Third	Priya	B.A. Eng (Hons) V Sem.	120204062007

2. On 14.10.2022 the Fine Arts and Painting Club organized various competitions in the College Auditorium. A total of 50 students participated in the events. The results for the various events are:

### Cartooning

Position	Name	Class	Roll No
First	Sunidhi	B.Sc. (Med.) 5 <sup>th</sup> Sem.	120204030057
Second	Varsha	B.Sc. (Med.) 5 <sup>th</sup> Sem.	120204030094
Third	Sanjana	B.Sc. (Biotech) 5 <sup>th</sup> Sem.	120204030109

### Collage Making

Position	Name	Class	Roll No
First	Karishma	B.Sc. (Biotech) 1 <sup>st</sup> Sem.	1222042030059
Second	Mansi	B.Sc. (Biotech) 5 <sup>th</sup> Sem.	120204030022
Third	Komal	B.Sc. (Biotech) 3 <sup>rd</sup> Sem.	1212042030035

### Rangoli

Position	Name	Class	Roll No
First	Arzoo	B.Sc. (MED) 5 <sup>th</sup> Sem.	120204030007
Second	Vaishali	B.Com. 1 <sup>st</sup> Sem.	122204203023
Third	Kajal	B.Sc. (MED) 3 <sup>rd</sup> Sem.	1212042030091

### Clay Modeling

Position	Name	Class	Roll No
1st	Konika	B.Sc. (MED) 5th Sem	120204030048

### Extension Activities

The Fine Arts club sends the participants to participate in various activities even beyond the campus for the exposure. The details of which are as follows:

1. Arzoo of B.sc (Biotech) V Sem. participated in Rangoli Competition in Zonal Level Youth Festival on 18.10.2022 at Pt. Chiranji Lal Sharma Govt. College, Karnal and won first prize.
2. Muskan Mittal of B.Sc (NM) III Sem. and Diksha of B.Com. V Sem. participated in District Level Mehendi Competition on 28.10.2022 at KVADAV College for Women, Karnal and secured first and second position.
3. Arzoo of B.Sc. (Biotech) V Sem. participated in Rangoli Competition in Inter Zonal Level Youth Festival on 16.12.2022 at R.K.S.D College, Kaithal and won first prize.

## Prakriti- The Eco-Club

**Incharge: Dr. Shweta Yadav**

1. To celebrate Wildlife Week, Prakriti-The Eco club of our college organised Faunal-Biodiversity Augmentation Drive from October 08-28, 2022. More than 50 students submitted their hand made entries of bird feeder, nests, and water baths for the drive.
2. Prakriti-The Eco club of college along with Geography Association, National Service Scheme and Krishi Vigyan Kendra (KVK- NDRI), Karnal organised an Inter-College Poster Making Competition on Crop-Residue Management on 28.11.2022. 51 students participated in the competition. Ms Poonam Singla, Dr. Ritu Sharma and Dr. Renu Tanwar were judges for the event.

Position	Name	College
First	Sania	Dyal Singh College, Karnal
Second	Visakha	KVADAV College for Women, Karnal
Third	Priya	Dyal Singh College, Karnal

**Co-Incharge: Dr. Aditi Shreeya Bali**

3. Visit to Kisan Mela on "Crop Residue Management and Diversification in Agriculture" organised by Krishi Vigyan Kendra (KVK), NDRI, Karnal on 23.12.2022. Ms. Manishaa Sharma and Dr. Shweta Yadav attended the mela with four students. The list of students with their details are mentioned below:

Name	Class	Roll No.
Bhumika	B.Sc. Med. 3 <sup>rd</sup> Sem.	1212042030027
Ketan	B.Sc. Med. 3 <sup>rd</sup> Sem.	1212042030054
Siddharth	B.Sc. Med. 3 <sup>rd</sup> Sem.	1212042030063
Kajal Singh	B.Sc. Med. III Sem	1212042030091

- Prakriti-The Eco club in collaboration with IIC-Innovation Activity Cell organised a National Level Essay Writing Competition to celebrate World Earth Day. The last date for submission of entries was April 25, 2023.

The result is as follows:

Position	Name	College	Class
First	Akshita	I.G. (P.G.) M.M.V. Kaithal	B.Sc 2nd Sem
Second	Ishika	Vaish Mahila Mahavidyalaya, Rohtak	B.A. 4th Sem
Third	Mansi	Dyal Singh College, Karnal	B.Sc 6th Sem

4. Prakriti-The Eco club in collaboration with the Chief Medical Officer, Karnal initiated the introduction of *Gambusia sp.* to eradicate mosquito larvae from the water bodies of the college.

5. Prakriti-The Eco club in collaboration with Biology Association organised a National Level Wildlife Photography Competition on the occasion of Earth Day. The last date for submission of entries was April 25, 2023. There were a total of 29 entries from 21 participants. The winners of the competition were:

Position	Name	College
First	Nitin Kumar	Janta Vidya Mandir, Charkhi Dadri
Second	Nikita	IG PG Mahila Mahavidyalaya, Kaithal
Third	Mansi Dua	Dyal Singh College, Karnal

## Electoral Literacy Club

**Incharge: Dr. Tejpal**

- On November 26, 2022, on the occasion of Constitution Day, oath of allegiance to the Constitution was taken by the college staff, NSS volunteers and NCC cadets. Around 110 citizens took the oath.
- On January 25, 2023, to create awareness among the fresh voters and common people on casting votes a "Mock Poll on My Leader My Choice" was organised. A model polling station was set up in the college premises with the poll officials and polling agents. A total of 170 students of the college cast their votes at the mock polling exercise. Abhishek, Khushi and Riya performed the role of Polling Officer and Tushita performed the role of Presiding Officer. The students were imparted training about the procedures to be followed for ensuring that their votes had been properly cast. Two ballot boxes were placed asking from the voters what qualities they want to see in their future leader and what are the bad qualities they don't want in their leader. College Principal, Dr. Ashima Gakhar started the mock poll by casting her opinion and motivated the students to participate enthusiastically in the mock poll. Students expressed their opinion and said that

a leader should be honest, educated, unbiased, not corrupted, reliable, balance decision maker, must stick to their statements, respectful, minimum eligibility educational qualification should be there, holistic development, environmentalist, gender sensitive, disciplined, helpful in economic growth, must fulfil what is claimed in the electoral manifesto, good communicator, motivational, dynamic, must respect the diversity, optimistic, dedicated, secular, respectful, focused and humble. On the other hand, the response of students regarding the things they do not want to see in their leader was Selfish, uneducated, having no criminal record, no misuse of power. Non-partial, non-greedy, non-aggressive, non-obsessed, arrogant, corrupt, must not make fake promises, not be a fake patriot or fake secular, nepotistic and rude.

- On January 25, 2023, Preeti and Khushi participated in District Level Essay Writing Competition Organized by District Election Office, Karnal to Celebrate National Voters' Day. Preeti was awarded Certificate of Merit and a cash prize of Rs.1000/- for Standing 1<sup>st</sup> and Khushi was awarded Certificate of Merit and a cash prize of Rs.500/- for Standing 3<sup>rd</sup> in the competition.

## SC/ST Committee

**Nodal Officer: Sh. Dinesh Kumar**

The College organized a Student Seminar on the Topic-Dr. Bhimrao Ambedkar's Views on Caste and Untouchability in Collaboration with District Welfare Office on 31st March, 2023. Students from various faculties participated enthusiastically in the Essay Writing Competition and the Paper Reading Contest. The students were given prizes by the District Welfare Officer, Ms. Krishna in the gracious presence of worthy Principal, Dr. Ashima Gakhar. The whole event was organized by Sh. Dinesh Kumar, Convener (Nodal Officer, SC/ST Committee) and Sh. Sandeep Kumar, Co-ordinator of the event.

Result of the Essay Writing Competition :

Position	Name of Student	Class
First	Digvijay singh	M.A. Previous (Pol. Sc.)
Second	Simran	M.A. Previous (Pol. Sc.)
Third	Sneha	B.Sc.(Med.) 6 <sup>th</sup> Sem.

Result of Paper Reading Contest:

Position	Name of Student	Class
First	Himanshu	B.A. 6th Sem.
Second	Karan	B.A. (Pol. Sc. Hons.) 2 <sup>nd</sup> Sem.
Third	Tamanna	B.A. (Eng. Hons.) 2 <sup>nd</sup> Sem.



## Alumni Association

**President: Sh. K.M.S. Bathhi**

**Treasurer: Sh. Rajesh Grover**

**Secretary: Dr. Rajan Lamba**

**Co-ordinator: Sh. Sanjay Kumar**

Dyal Singh College Alumni Association organized the Annual Alumni Meet on 25th December, 2022 in which many alumni of the college, who now hold reputed positions in the society, joined enthusiastically. Some of the alumni joined through online mode also. The programme began with tributes to Late Principal Dr. Chandrashekhar Bhardwaj and alumni Sh. Aditya Bansal and Sh. S.K Gupta. Dr. Krishan Arora and his team rendered a beautiful musical presentation. Principal Dr. Ashima Gakhar threw light on the history of the college and claimed that since its year of establishment in 1949 Karnal, it is continuously serving the people of Haryana. The association distributed scholarships worth 1 lakh to 30 meritorious students of the college. The Alumni Association honoured the Former Faculty members of the college Dr. Neena Arora and Dr. Chandra Kanta with Life Time Achievement Award. Sh.

Sundar Taluja, Sh. Ravinder Chawla, Sh. Gulshan Khetarpal, Sh. Chandra Prakash Gupta, Sh. Dheeraj Chaudhary and Sh. Rana Ranbir Singh Baath were honoured for their contribution to the College Alumni Association. Vice Admiral Satish Soni(Retd.), General Secretary, Dyal Singh College Trust Society and senior alumnus Sh. K.C Aneja addressed the audience through online mode and congratulated the Alumni Association for organizing a magnificent and successful Alumni Meet. On this occasion President Sh. Kuljinder Mohan Baath, Dr. Rajan Lamba, Sh. Rajesh Grover, Sh. Dinesh Gulati, Sh. Sandeep Arora, Sh. Kapil Atreja, Sh. Ravi Gupta and Sh. Satish Midha, Brig. N.K Bhandari (Retd.), Co-ordinator Sh. Sanjay Kumar, Smt. Sarita, Dr. Kushal Pal, Dr. Devender, Dr. Jai Kumar, Sh. Mahavir, Dr. Tejpal and Dr. Rubi were present.

## The College Library

**Librarian - Sh. Anil Sharma**

The college has a rich and well maintained Library, situated in the centre of the college having more than 10,000sq ft. area furnished with ample light, air and sitting arrangement. Outsiders such as research scholars, alumni and others can also use the library facilities with the prior permission of the principal. Library is providing round-the-clock WebOPAC facility through KOHA Library software. There are separate reading rooms for undergraduate, post graduate, girls' students and faculty members. It has a collection of over fifty eight thousand books and latest publications in the different fields are continuously added to the collection. The Library has subscribed to over 24 journals of national and international repute, a number of Newspapers, over 34 Magazines and N-List (E-Resource Programme- which provides 2 Lakhs e-books and 6500+ e-journals). All the students are registered on software with the help of barcode on smart cards which enables them to get the books issued and return the same online. The

Library has a "Book Bank" consisting of core texts books, which are issued to deserving students for the whole academic session. It has its own SMS service for sending messages of issue and return of books. It is equipped with surveillance of 16 CCTV cameras. It also provides Reprography service (Photostat). The Library organizes regular orientation programme for first year students in the starting of the session and has also organized best user library award in this year. The following teachers and students were awarded the "Best Library User Award" for the Session 2022-23:

Category	Name	Library Membership No /Roll No.
Teacher	Sh. Rajesh Arora	1103
Teacher	MS. Nancy Gautam	1260
Student	Monu singh	120204002339
Student	Kajal Devi	120204002004

## Value Added Courses

**Incharge: Dr. Mukta Jain**

Course Name	Convenor	Coordinator	Co-coordinator
Financial Literacy for Beginners	Dr. Mukta Jain	Ms. Nikita Arya Ms. Upasana Gutt	
Digital Promotion of Business	Dr. Pooja Malhotra	Ms. Prerna	
Ethnobotany of Valuable Medicinal Plants		Dr. Aditi Shreeya Bali	Dr. Preet Rachna
Geographical Landscapes: Explorations beyond the Classroom Learning		Dr. Tejpal	
Camera Trap Method for Wildlife Research		Dr. Shweta Yadav	Mr. Deepak Kumar
Know Your Constitution- I	Dr. Anita Agarwal	Ms. Lekha Bangar Ms. Himanshu	
Matlab Software	Ms. Sarita Ganotra	Dr. Vishakha	

# SUBJECT ASSOCIATIONS

## Biology Association

**President: Dr. Shweta Yadav**

**Co-President: Dr. Aditi Shreeya Bali**

1. The Biology Association organised Slogan Writing Competition to celebrate Wildlife Week (October 02-08, 2022) on the topic India's Initiative on Wildlife Conservation on October 08, 2022. A total of 33 students participated in the Slogan Writing Competition. Ms. Poonam Singla and Dr. Ritu Sharma were the judges for the Competition. The results of the Slogan writing are as follows:

Position	Name	Class	Roll No.
First	Neetu	M.Sc. (F.Sc.) I Sem.	1222043038001
Second	Amrit Kaur	B.Sc. (Med) V Sem.	120204030021
Third	Khushboo	M.Sc. (F.Sc.) I Sem.	1222043038003

2. A Group Discussion was also held on the topic India's Initiative on Wildlife Conservation on October 08, 2022. Total 11 students participated in discussion. Mr. Deepak Kumar was moderator for the discussion. There were two rounds of discussion. Dr. Mridu acted as the judge. Satyam (B.Sc.(Med), Sem-V) was adjudged winner.
3. An extension lecture was organized by Biology Association on Mushroom Cultivation Technology on December 01, 2022. Dr. Harbinder Singh, Scientist (Plant Pathology), CCSHAU, Regional Research Station, Karnal was the speaker for the event. He discussed the techniques to cultivate various species of mushrooms. Total 70 students of BSc Medical attended the lecture.
4. An Educational Field Visit to Aquaculture Division and Farming Unit of Krishi Vigyan Kendra (KVK- NDRI), Karnal was organised by the Biology Association on December 02, 2022 for the students of B.Sc. Semester V. The students first studied different aspects composite fish farming and vermicomposting. Then they visited agricultural crop fields of sugarcane and wheat. Total 53 students participated in the visit. Two teachers, Dr. Shweta Yadav and Dr. Aditi Shreeya Bali accompanied them.
5. Arzoo of B.Sc. (Med) Semester-VI, got first position in District Level Rangoli Competition organised by District Election Office, Karnal to celebrate National Voter's Day on January 25, 2023.
6. A Power Point Presentation Competition on the topic 'Environmental Issues' was organised by the Biology Association on February 28, 2023 to celebrate National Science Day. A total of 17 students presented their views in the form of PowerPoint Presentations. Dr. Amanpreet Kaur Kalsi and Dr.

Aasma Turan were the judges for this event. The results of the competition are as follows:

Position	Name	Class	Roll No.
First	Satyam	B.Sc. (Med) VI Sem	120204030031
Second	Mansi Dua	B.Sc. (Med) VI Sem	120204030022
Third	Amrit Kaur	B.Sc. (Med) VI Sem	120204030021

7. A Plant Collection and Invertebrates Observation Trip to Karan Lake, Karnal was organised by the Biology Association for B.Sc. Semester-I students to inculcate interest for the subjects, viz. Botany and Zoology on March 20, 2023. A total of 45 students visited the lake. Dr. Preet Rachna, Mr. Deepak Kumar and Mr. Raj Kumar (Non-Teaching) accompanied them.
8. An educational trip to Mohendra Chaudhary Zoological Park, Chhatbir and Cactus Garden, Panchkula was organised by the Biology Association on March 22, 2023 for the students of B.Sc. Semester IV. The students studied different vertebrate species and succulent plant species. A total of 45 students and four staff members, Dr. Amanpreet Kaur Kalsi, Mr. Deepak Kumar, Ms. Renu and Mr. Raj Kumar (Non-Teaching) accompanied them.
9. Students of B.Sc. Semester II & VI visited National Dairy Mela at NDRI, Karnal on April 08, 2023.
10. Students of B.Sc. Semester VI visited Maharana Pratap Horticultural University, Uchani as a part of field visit for the Value Added Course in Camera Trap Method for Wildlife Research (Zoology) and the Value Added Course in Medicinal Plants (Botany) on April 15, 2023. There they underwent hands on training on setting up camera traps and collected medicinal plants.
11. On the occasion of Earth Day, the Biology Association in collaboration with the Prakriti-The Eco Club organised National Level Online Wildlife Photography Competition. The last date for submission of entries was April 26, 2023. The winners of the competition were:

Position	Name	College name
First	Nitin Kumar	Janta Vidya Mandir, Charkhi Dadri
Second	Nikita	IG PG Mahila Mahavidyalaya, Kaithal
Third	Mansi Dua	Dyal Singh College, Karnal

12. The Biology Association organised the 30<sup>th</sup> Dewan Anand Kumar Memorial State Level Quiz and State Level Poster making Competitions on Environment on April 27, 2023. Shri Ghanshyam Shukla, IFS, Member Secretary, Haryana State Biodiversity Board,

Haryana Forest Department, Government of Haryana acted as the chief guest.

The winners of Quiz competition were:

Prize	Team	College
First	AmritKaur and Konika	Dyal Singh College, Karnal
Second	AditiVerma and Vishal	Indira Gandhi National College, Ladwa
Third	Tanushi Gupta & Aastha	Guru Nanak Girls College, Yamunagar

The Winners of Poster making Competition were:

Position	Name	Class	College
First	Khushboo	M.Sc. (F.Sc.) VI Sem.	Dyal Singh College, Karnal
Second	Megha	B.A. VI Sem.	G.N. Khalsa College, Karnal
Third	Vipul	B.Sc. II Sem.	Dyal Singh College, Karnal

## Chemistry Association

**President: Mr. Sandeep Kumar**

1. Chemistry Association of the College successfully organized a "National Level Online Essay Writing Competition" on "Green Energy" on February 18, 2023. A total of 113 entries from students of different colleges located across the country were received and it has representations from other states like Assam, Bihar, Delhi, Punjab, Uttar Pradesh and Rajasthan. This competition was organized to develop and nurture the essay writing skills among students through the topic of scientific relevance "Green Energy". The role of the jury has been borne by Dr. Mukesh Kumar, Assistant professor of Botany, Government College, Bahadurgarh. The following students have secured positions in the competition.

Prize	Name of Student	College Name	Class
First	Mansi	Dyal Singh College, Karnal (Haryana)	B.Sc. 6 <sup>th</sup> Sem.
Second	Shagun Kamboj	Dyal Singh College, Karnal (Haryana)	B.Sc. 6 <sup>th</sup> Sem.
Third	Sudeshna Kumari	Aggarwal College, Ballabgarh (Hary.)	B.Sc. 4 <sup>th</sup> Sem.

2. Chemistry Association of the College successfully organized a "Slogan Writing Competition" on the occasion of "National Science Day" on February 28, 2023. A total of 46 entries from students of different streams of the college were received. This competition was organized to develop and nurture slogan writing skills among students and to make them aware about the importance of science in our daily life and to encourage students by popularizing Science and Technology. The entries were judged by Ms. Poonam Singla, Associate Professor of English, Dyal Singh College, Karnal and Dr. Vivek Parkash, Assistant Professor of Mathematics, Dyal Singh College, Karnal on the parameters of relevance with the theme, originality, creativity, enactment

and clarity of message. The following students have secured positions in the competition.

Prize	Name of Student	Class
First	Yukta	B.Sc. (Medical) 6 <sup>th</sup> Sem.
Second	Tamanna	B.Sc. (Non Medical) 6 <sup>th</sup> Sem.
Third	Ojasvi	B.Sc. (Medical) 6 <sup>th</sup> Sem.

3. Chemistry Association of the College in collaboration with Vigyan Bharati, Haryana successfully organized a "National Level Online Quiz on Chemistry" on April 01, 2023. The Chemistry Association expresses its warm gratitude to all the participants who have actively participated in the quiz within the stipulated time period. A total of 120 entries from the students of different colleges/universities located across the country were received. Participation and buzz about the quiz is overwhelming and motivates us to organize such activities in the near future with greater enthusiasm.

We are happy to announce that following students have secured positions in quiz:

Prize	Name of Student	College Name	Class
First	Gunjal	Dyal Singh College, Karnal (Haryana)	B.Sc. 6 <sup>th</sup> Sem.
Second	Shivaji Turke	Dyal Singh College, Karnal (Haryana)	B.Sc. 4 <sup>th</sup> Sem.
Third	Gayatri Singh	Dyal Singh College, Karnal (Haryana)	B.Sc. 6 <sup>th</sup> Sem.

4. The two teams (06 students) represented the College in District Level Science quiz competition organized by Pt. Chiranjee Lal Sharma Government College, Sec-14, Karnal on October 12, 2022. Dr. Shashi Sharma, Assistant Professor of chemistry accompanied



the students for the District Level Science quiz competition.

Team	Name of Student	Class	Prize/ Participation
Team 1	Anubhuti Rana	BSc (NM) 3 <sup>rd</sup> Sem.	Second
	Geetanjali Jain	BSc (Med) 5 <sup>th</sup> Sem.	Second
	Riya	BSc (NM) 3 <sup>rd</sup> Sem.	Second
Team 2	Aman Kumar	BSc (CS) 5 <sup>th</sup> Sem.	Participated
	Ojasvi	BSc (Med) 5 <sup>th</sup> Sem.	Participated
	Vishal Garg	BSc (CS) 5 <sup>th</sup> Sem.	Participated

5. A team of 03 students represents the College in Zonal Level Science quiz competition of Rohtak zone organized by Pt. Neki Ram Sharma

Government College, Rohtak on November 11, 2022. Dr. Shashi Sharma, Assistant Professor of chemistry accompanied the team for the Zonal Level Science quiz competition.

Name of Student	Class	Prize/ Participation
Anubhuti Rana	BSc (NM) 3 <sup>rd</sup> Sem.	Participated
Geetanjali Jain	BSc (Med) 5 <sup>th</sup> Sem.	Participated
Riya	BSc (NM) 3 <sup>rd</sup> Sem.	Participated

6. Ms. Geetanjali Jain of B.Sc. 6<sup>th</sup> Sem. Medical participated in University Level Singing Competition organized by Kurukshetra University, Kurukshetra from 25/03/2023 to 31/03/2023 and secured III<sup>rd</sup> position.

## Computer Science Association

**President: Sh. S.L. Arora**

1. Organized College Level Computer Painting Competition on Feb. 28, 2023. Forty students from various classes of our college participated in this competition. The following students won prizes:

Prize	Name	Class	Roll Number
First	Bhawna	B.Sc. (C.Sc) IV Sem.	1212042015020
Second	Prachi	B.Sc. (C.Sc) IV Sem.	1212042015099
Third	Sanchit	BCA VI Sem.	120204011040

2. Organized College Level Online PPT Competition on the topic: "Social Media: A boon or bane" on March 28, 2023. Fifty eight students from various classes of our college participated in this competition. The following students won prizes:

Prize	Name	Class	Roll Number
First	Bhawna	B.Sc. (C.Sc) 2 <sup>nd</sup> year	1212042015020
Second	Pranshul	BCA 1 <sup>st</sup> year	1222043011059
Third	Shitu	B.Sc. (C.Sc) 3 <sup>rd</sup> year	120204015030

3. Computer Science Association organized State Level Online Quiz Competition on March 28, 2023. Two hundred nineteen students from various colleges of Haryana participated in this competition. The following students won prizes:

Prize	Name	Class	Roll Number
First	Tejaswani	B.Sc. (C.Sc.) 2 <sup>nd</sup> year	1212042015150
Second	Priyanshu Malra	M.Sc. CS Soft. 2 <sup>nd</sup> year	221201177043
Third	Naman	BCA 1 <sup>st</sup> year	1221271011012

4. Bhavya and Nandini of BCA 2<sup>nd</sup> Year won the First prize in the District level Science exhibition organized by GCW, Gharaunda, Karnal on December 02, 2022.
5. Bhavya and Nandini of BCA 2<sup>nd</sup> Year won the Second prize in the State level Science exhibition organized by Pt. CLS Govt. College, Karnal on Feb. 21-22, 2023.

## Commerce Association

**President: Dr. Dimple Khosla**

1. On 30<sup>th</sup> September 2022, a Quiz Competition was conducted to check the general awareness of the students. 171 students participated in the quiz. The results were as follows:

Position	Name	Class
First	Mr. Paras Sethi	B. Com. 5 <sup>th</sup> Sem.
Second	Ms. Nitika Sharma	B. Com. 5 <sup>th</sup> Sem.
Third	Mr. Naveen	B. Com. 5 <sup>th</sup> Sem.

2. On October 17, 2022, a workshop on the topic of "Vedic Mathematics and Speed Mathematics" was

**Co-President: Dr. Vandana Sabharwal**

organised. The session was taken by Mr. Hitesh Sardana from T.I.M.E. Institute, Karnal. Mr. Hitesh Sardana highlighted the nuances of mathematics and explained the tips and tricks of solving mathematical reasoning quickly in less time. He also explained about different career opportunities, how to select and prepare for various competitive exams, key to success and how to get prepared for government jobs easily, how mathematics can be fun and a lot more.

3. On October 19th, 2022 three Intra college competitions were organized in the college premises.

- First competition was "I can sell anything" in which 29 students participated from various departments. In the first round, the participants were required to sell the product of their choice; students presented their ideas with different styles and attracted the audience so that they can come forward to buy their product. Out of these, 6 best presentations were shortlisted for the next round. In the second and final round they were supposed to sell the product of judges' choice. Results were as follows:

Position	Name	Class
First	Mr. Khewan	B.Com. 5 <sup>th</sup> Sem.
Second	Ms. Lavisha	B.Com. 5 <sup>th</sup> Sem.
Third	Ms. Srishti	B.A. 1 <sup>st</sup> Sem.

- Second competition was "Logo Designing" in which 31 students participated from the various departments. In this, participants were required to design unique logos and the judgment was based on their creativity, style, uniqueness, relevance and versatility. The following were the results:

Position	Name	Class
First	Ms. Khushi Khokhar	B.Com. 5 <sup>th</sup> Sem.
Second	Ms. Dolly	B.Com. 1 <sup>st</sup> Sem.
Third	Ms. Diksha	B.Com. 5 <sup>th</sup> Sem.
Consolation	Ms. Sania	B.A. 5 <sup>th</sup> Sem.

- Third competition was "Catchy Punch Line" in which 31 students participated. Participants were required to write unique punch lines and the judgment was based on their creativity, uniqueness, shortness, crisp writing and relevance. The following were the results: -

Position	Name	Class
First	Ms. Samiksha	B.Sc. 5 <sup>th</sup> Sem.
Second	Ms. Mansi	B.Sc. 5 <sup>th</sup> Sem.
Third	Ms. Varsha	B.Com. 1 <sup>st</sup> Sem.

4. On October 31, 2022, In association with Career Guidance and Placement Cell, Commerce Association organized a Career Counseling Programme for the students. The session was taken by CA Ashish Mittal, Chairman, Karnal Branch of NIRC of ICAI and CA Yogesh Kansal, Secretary,

Karnal Branch of NIRC of ICAI. During the lecture, they highlighted the importance of CA programme and explained the curriculum as well as exam pattern of CA exams. He also explained career opportunities available for ICAI members and motivated them to appear for CA exams. A large number of students participated in the event which reflects their passion and interest.

- On November 11, 2022, in association with Career Guidance and Placement Cell, Commerce Association organized a Career Counseling Programme on topic "Career Guidance for MBA Programme". The resource person was Mr. Atul Gupta from TIME institute, Karnal. He explained in detail regarding MBAProgramme, available institutes, their ranking, entrance exams like CAT, XAT, NMAT, MAT etc. and career opportunities available after pursuing MBA.
- On March 22, 2023, in association with Disha Trading Academy, a Workshop on "Awareness in Financial Market" was organized. Speaker of the day, Mr. Dinesh acquainted the audience about the need of financial planning and the upcoming opportunities in the investment sector. He also had quite an interactive session with the students while solving all their queries pertaining to the financial market. He explained the rules of success in the financial market and told about the various skills required to earn consistently in the market.
- On April 6, 2023, Commerce Association celebrated its Annual Fest -SRIJAN-2023 by organizing three **State Level Competitions**. The competitions organised were "The Business Battle Royale", "The Brand Builders" and "The Ad Masters". Students from various colleges of the state took part in these competitions.

- In "The Business Battle Royale" Students came with innovative start up ideas and presented their ideas on the ventures of Safety of Shops, Security of kids, Sustainability, organic farming, online website for maids and online thekedar etc. The results were as follows: -

Position	Name	Institute
First	Ms. Navneet Kaur	Guru Nanak Khalsa College, Karnal
Second	Ms. Mandeep Kaur	Arya PG College, Panipat
Third	Mr. Aryan Singla	S.D. College Panipat

- The second Competition was "The Brand Builders" in which students participated and showed their creativity and designed beautiful

logos and icons for building a strong brand identity. The results were as follows: -

Position	Name	Institute
First	Ms. Ramanjot Kaur	Guru Nanak Khalsa College, Karnal
Second	Ms. Preeti Kumari	Dyal Singh College, Karnal
Third	Mr. Khewan	Dyal Singh College, Karnal

- The third competition "The Ad Masters" was organised in association with Institution's Innovation Council. Participants expressed their ideas of connecting with consumers through creative & innovative ad-writing for some

product or service by way of making posters. In this competition participants beautifully displayed their art and creative skills. The results were as follows: -

Position	Name	Institute
First	Ms. Diksha	Dyal Singh College, Karnal
Second	Ms. Sania	Dyal Singh College, Karnal
Third	Ms. Tanvi	Arya PG College, Panipat

- To break the monotony the Commerce Association organised one day trip to Indian Heritage Pratapgarh Farms on April 8, 2023. 57 students went to the trip and enjoyed and explored the Rich Indian Culture.

Our students showed their talent in various competitions organised by different colleges and various departments of our college throughout the year and brought laurel to the college: -

Prize/ Position	Name	Class	Organised by	Name of the Competition and Date
Third	Diksha	B. Com. 5 <sup>th</sup> Sem.	Arya PG College, Panipat	Online Tiranga Quiz Competition on 15 <sup>th</sup> August, 2022
Third	Diksha	B. Com. 5 <sup>th</sup> Sem.	Nehru Yuva Kendra	District Level Painting Competition on 28 <sup>th</sup> September, 2022
First	Diksha	B. Com. 5 <sup>th</sup> Sem.	Youth Red Cross	Slogan Writing Competition on 15 <sup>th</sup> October 2022
Second	Diksha	B. Com. 5 <sup>th</sup> Sem.	Youth Red Cross	Poster Making Competition on 15 <sup>th</sup> October 2022
Third	Diksha	B. Com. 6 <sup>th</sup> Sem.	KVADAV College, Karnal	Mehndi Competition on 27 <sup>th</sup> October, 2022
Third	Diksha	B. Com. 6 <sup>th</sup> Sem.	Women Development Centre	Slogan Writing Competition on 3 <sup>rd</sup> March, 2023
Third	Bodhita	B.Com. 4 <sup>th</sup> Sem.	Hindi Sahitya Parishad	Kavita Lekhan on 13 <sup>th</sup> April, 2023
Third	Khushi Khokkar	B.Com. 5 <sup>th</sup> Sem.	Bhagwan Parshu Ram college Kurukshetra	National Level Poster Making competition on 17 <sup>th</sup> August, 2022
Third	Khushi Khokkar	B.Com. 5 <sup>th</sup> Sem.	Arya Kanya Maha-vidyalaya Shahabad Markanda	National level Poster making Competition on 16 <sup>th</sup> August, 2022
First	Sanjana	B.Com. 5 <sup>th</sup> Sem.	Hindi Department	Slogan Writing on 24 <sup>th</sup> September, 2022
Consolation	Sanjana	B. Com. 5 <sup>th</sup> Sem.	Youth Red Cross	Poster Making Competition on 15 <sup>th</sup> October 2022
Second	Garima	B.Com. 2 <sup>nd</sup> Sem.	Mathematics Department	Poster Making Competition on 28 <sup>th</sup> February, 2023
First	Diksha	B.Com. 6 <sup>th</sup> Sem.	S.D. College, Panipat	Shibboleth (Tagline) on 24 <sup>th</sup> April, 2023
First	Diksha Sanjana Khushi	B.Com. 6 <sup>th</sup> Sem.	S.D. College, Panipat	Insignia (logo) on 24 <sup>th</sup> April, 2023
First	Khushi Pratima Rajsi	B.Com. 6 <sup>th</sup> Sem.	S.D. College, Panipat	Quiz on 24 <sup>th</sup> April, 2023



## Economics Association

**President: Dr. Renu**

**Co-President: Dr. Ritu Sharma**

1. Economics Association of the College organized an intra-college Essay Writing Competition on October 7, 2022. 23 students participated in the competition on the topics of Digital India and New Education Policy 2020.

The winners of Essay Writing Competition were:

Prize	Name of Student	Class	Roll Number
First	Shalu Singh	B.A. (Pol. Sc. Hons) 6 <sup>th</sup> Sem.	120204066022
Second	Jyoti Sharma	B.A. (General) 6 <sup>th</sup> Sem.	120204002283
Third	Deepanshi	B.A. (Eco Hons) 2 <sup>nd</sup> Sem.	1202042061003

2. The Association organized intra-college Chart and Poster making Competitions in the Month of February 2023. 30 students participated in the competitions on the topics of Inflation, GST and Sustainable Development

The winners of Chart Making Competition were:

Prize	Name of Student	Class	Roll Number
First	Ritu Gouri	B.A. (General) 6 <sup>th</sup> Sem.	120204002415 120204002092
Second	Harsh	B.A. (Eco Hons) 2 <sup>nd</sup> Sem.	1222042061027
Third	Jyoti Saini	B.A. (Eco Hons) 2 <sup>nd</sup> Sem.	1222042061018

The winners of Poster Making Competition were:

Prize	Name of Student	Class	Roll Number
First	Mahima	B.A. (Eco Hons) 6 <sup>th</sup> Sem	120204061022
Second	Isha	B.A. (Eco Hons) 4 <sup>th</sup> Sem	1212042061016
Third	Tanisha	B.A. (Eco Hons) 6 <sup>th</sup> Sem	120204061014

3. Economics Association organized a PowerPoint Presentation competition on the topic "Relevance of Intellectual Property Rights for Startups and Entrepreneurs" in collaboration with the Institution's Innovation Council of Dyal singh college for the students of UG and PG classes on IPR day i.e., 26<sup>th</sup> April 2023. 19 students participated in the competition. More than 70 students attended the event.

The result of the competition was as follows:

Prize	Name of Student	Class
First	Kirti Mishra	B. A (Eng Hons) 6 <sup>th</sup> Sem
Second	Bodhita	B.Com. 4 <sup>th</sup> Sem
Third	Sneha Garg	B. A (Eco Hons) 2 <sup>nd</sup> Sem

Prize distribution cum Annual function of the association was also organized on this occasion. The prizes and certificates of Essay writing competition, chart and poster making competition were given to the winners by the honourable judges and Convener of IIC-DSC.

## English Literary Society

**President: Dr. Bhupender Kumar**

**Co-President: Dr. Usha Rani**

1. An activity named "Know Thy Syllabus" was organised on 3<sup>rd</sup> April 2023 among the students of BA 6 Semester. The students participated in it with zeal. The winners were awarded with stationery items as a token of honour and appreciation.
2. A One Day Educational Trip to Kasauli was organised on 7<sup>th</sup> April 2023. It was a group of 35 students from different semesters of BA and MA. Three teachers from the department of English accompanied them. The students enjoyed their visit to Catholic Church, Monkey Point, Sunset Point and Mall Road. It was an occasion for them to understand the cultural and religious diversity and harmony. On the way to Monkey Point, the students keenly observed the biodiversity, and flora and fauna in the region. They felt highly concerned with the effect of pollution

on trees. However, they relished and cherished the scenic beauty of the place and enjoyed nature.

3. A session of Paper Presentation was organised on 19<sup>th</sup> April to infuse confidence in the students. Seven students from our college participated in the event and presented their papers very well. The following is the list of students from different classes:

Name	Class
Sneha Jain	M.A. English II Sem.
Bharti	M.A. English IV Sem.
Anshika	M.A. English IV Sem.
Shalini Rana	M.A. English IV Sem.
Muskan Madan	M.A. English IV Sem.
Aayush	B.A. (General) IV Sem.
Sukriti	B.A. (English Hons.) VI Sem.

All the participants were given the token of appreciation. The event was inspirational for the students.

4. National Level Online Slogan Writing Competition was organised. The last date of submission of entries was 19<sup>th</sup> April 2023. We got 31 entries from different states of India.

The event was conducted in collaboration with "Together We can foundation" on the topic "Food and Health".

The result of the competition is as follows:

Prize	Name	Class	College
First	Kartik Goyal	MBA (First Year)	University School of Management, Kurukshetra University, Kurukshetra
Second	Anuradha Balaso Dhole	B.A. Part-III	Sadashiv Mandlik Mahavidyalaya, Murgud (Maharashtra)
Third	Geetanjali Gupta	M.Sc. (Foods and Nutrition)	Uttaranchal University

## Geography Association

**President: Sh. Rajpal**

**Co-President: Dr. Tejpal**

1. On November 28, 2022 an Inter-College Poster Making Competition on Crop Residue Management was organized in association with Krishi Vigyan Kendra-National Dairy Research Institute, Karnal. On this occasion, Principal Scientist and Chairman Dr. P.K. Saraswat said that carbon dioxide, carbon monoxide and other poisonous gases released from stubble burning harm not only health but also increase the earth's temperature and has many other serious side effects. 51 participants enthusiastically participated in the competition. College Principal Dr. Ashima Gakhar awarded certificates and trophies to the winners.

The results of the competition were as follows:

Position	Name	Institute
First	Ms. Sania	Dyal Singh College, Karnal
Second	Ms. Vishakha	KVADAV Women's College, Karnal
Third	Ms. Priya	Dyal Singh College, Karnal
Consolation I	Ms. Divya Chand	Dyal Singh College, Karnal
Consolation II	Ms. Yukta	Dyal Singh College, Karnal
Consolation III	Ms. Monika	KVADAV Women's College, Karnal
Consolation IV	Ms. Preeti	Dyal Singh College, Karnal

2. An exhibition of the posters made by students on Crop Residue Management were displayed in the college as an exhibition for next few days to spread general awareness on the ill effects of stubble burning.
3. On December 2, 2022, Priya and Sania of BA Geography 5<sup>th</sup> Semester participated in District Level Science Exhibition held at Government College for

Women, Gharauda. Their model on 'Remote Sensing and Its Applications' received the 1<sup>st</sup> Prize. The Team also received the Best Explanatory Award.

4. On February 21-22, 2023, Preeti and Sania of BA Geography 6<sup>th</sup> Semester participated in State Level Science Exhibition held at Pt.CLS Government (PG) College, Karnal and showcased their model.

5. On 13<sup>th</sup> April, 2023, 52 students of Geography department, along with three teachers and one attendant embarked on a tour to Manali. This trip was a part of the value-added course started by the Department of Geography on "Geographical Landscapes: Explorations beyond the class room learnings". Some of the major locations explored by the students were:

- Pandoh Dam- to understand the area accumulation and bio-diversity impact.
- Hadimba Devi Temple: To study the unique architecture of the region.
- Vashisht Hot Springs: The students got a chance to experience the hot water baths and learn about the geological formation of the springs.
- Manali Nature Park: To learn the importance of conservation and preserving the biodiversity of the region.
- Old Manali: The students explored the narrow winding streets and traditional wooden houses. They also visited the local market, where they interacted with the locals and learned about the local culture and traditions. Trekking and River Rafting were the main attractions.
- Solang Valley: to participate in a variety of activities such as: Paragliding, Zorbing, Horse Riding and Cable Car Ride.

- Rohtang Pass Tunnel: to understand the geological formation of the Himalayas and the impact of tectonic activity on the region.
- Sisu: A small village situated on the banks of the Chandra River was visited to learn about the impact of glacial activities on the formation of landforms in the region. The students got a chance to observe various glacier landforms such as moraines, glacial lakes, and U-shaped valleys. They also learned about the impact of climate change on the Himalayan glaciers.
- Vyas River: to observe its flow, the surrounding landscape, and the impact of the river on the local ecosystem. They learnt about the importance

of the river for irrigation, hydroelectricity generation, and the livelihoods of the local population. The students also learnt about the geological processes that have shaped the river's course, such as the impact of glaciation and tectonic activity. They were also told about the importance of conservation efforts to preserve the biodiversity of the river and its surrounding ecosystem. This experiential learning provided a great opportunity for the students to learn about the geography of the region and the practical application of the concepts they had learned in the classroom.

## हिन्दी साहित्य परिषद्

अध्यक्ष: डॉ. बलबीर सिंह

उपाध्यक्ष: डॉ. यशवन्ती देवी

1. सत्र 2023-23 में दयाल सिंह कॉलेज, करनाल की हिन्दी साहित्य परिषद् द्वारा अनेक साहित्यिक गतिविधियों का आयोजन किया गया। इन प्रतियोगिताओं में प्रतिभागियों ने उत्साहपूर्वक भाग लिया। सर्वप्रथम परिषद द्वारा 'हिन्दी दिवस' (14 सितम्बर) के उपलक्ष्य में कॉलेज स्तरीय 'नारा लेखन' प्रतियोगिता का आयोजन किया गया। इस प्रतियोगिता में 21 सितम्बर 2022 तक प्रवृत्तियाँ आमंत्रित की गईं। जिसमें लगभग 25 विद्यार्थियों ने हिन्दी भाषा के संदर्भ में सुंदर और सार्थक नारे लिखे। इस प्रतियोगिता का परिणाम निम्नलिखित है।

पुरस्कार	नाम	कक्षा
प्रथम	संजना	बी.कॉम. प्रथम प्रभाग
द्वितीय	नेत्रा शर्मा	बी.एससी. तृतीय प्रभाग
तृतीय पुरस्कार	सुषमा	एम.ए. हिन्दी तृतीय प्रभाग

2. दिनांक 13 अप्रैल 2023 को "डॉ. रत्नचन्द्र शर्मा स्मृति राज्य स्तरीय कविता पाठ प्रतियोगिता" का आयोजन किया गया। इस ऑफलाइन प्रतियोगिता में प्रदेश के 13 कॉलेजों के 26 प्रतिभागियों ने सक्रिय रूप से भाग लिया। प्रतिभागियों ने अपनी कविताओं के माध्यम से भ्रूण हत्या, दहेज प्रथा, बेटी पढ़ाओ, बेटी बचाओ, स्वच्छता अभियान, राष्ट्रवाद, स्वदेश प्रेम, जल-संकट, आतंकवाद, भ्रष्टाचार, हिन्दी-प्रेम

आदि ज्वलन्त और सार्थक विषयों को बहुत संवेदना से साथ उद्धृत किया। इस प्रतियोगिता का विजयोपहार (ट्रॉफी) डी.ए.वी. (पी.जी.) कॉलेज करनाल की टीम ने जीती।

इस प्रतियोगिता के परिणाम निम्नलिखित हैं:

पुरस्कार	नाम	कॉलेज
प्रथम	ऋतिक गोयल	आर्य पी. जी. कॉलेज, पानीपत
द्वितीय	रोहित	दयाल सिंह कॉलेज, करनाल
तृतीय पुरस्कार	श्वेता	माता सुंदरी खालसा गर्ल्स कॉलेज, निसिंग
सांत्वना पुरस्कार - I	चेतना बंसल	हिंदू गर्ल्स कॉलेज, सोनीपत
सांत्वना पुरस्कार - II	मोहित	गुरु नानक खालसा कॉलेज, करनाल

3. दिनांक 16 अप्रैल 2023 को हिन्दी साहित्य परिषद द्वारा राष्ट्रीय साहित्यिक प्रश्नोत्तरी प्रतियोगिता का आयोजन किया गया। इस प्रतियोगिता में देश के 12 राज्यों के 250 प्रतिभागियों ने पंजीकरण करवाया। इस प्रतियोगिता का आयोजन ऑनलाइन 3:55 से शुरू किया गया जिसमें लगभग 80 प्रतिभागियों ने भाग लिया। इस प्रतियोगिता को सफल बनाने में कॉलेज के कंप्यूटर साइंस विभाग की सहायक प्रोफेसर 'गुरमीत कौर' की विशेष भूमिका रही।



इस प्रतियोगिता के परिणाम निम्नलिखित हैं:

पुरस्कार	नाम	कॉलेज
प्रथम	रुकैया देवी एम.ए. हिन्दी (द्वितीय वर्ष)	गुजरात केन्द्रीय विश्वविद्यालय, गाँधीनगर, गुजरात
द्वितीय	ऋतु, एम.ए. हिन्दी (द्वितीय वर्ष)	दयाल सिंह कॉलेज, करनाल
तृतीय पुरस्कार	अंशु, बी.ए. तृतीय वर्ष	कन्या महाविद्यालय, खरखौदा, सोनीपत
सांत्वना पुरस्कार -I	अंकुश, एम.ए. हिन्दी (द्वितीय वर्ष)	दयाल सिंह कॉलेज, करनाल
सांत्वना पुरस्कार - II	पूजा, एम.ए. हिन्दी (द्वितीय वर्ष)	महर्षि दयानंद विश्वविद्यालय, रोहतक

4. हिन्दी साहित्य परिषद द्वारा प्रत्येक वर्ष की भांति इस वर्ष भी कॉलेज स्तरीय विभिन्न साहित्यिक विधाओं की लेखन प्रतियोगिताओं का आयोजन किया गया। 16 फरवरी 2023 से लेकर 27 फरवरी 2023 तक इन प्रतियोगिताओं की प्रविष्टियाँ आमंत्रित की गईं। इन प्रतियोगिताओं में लगभग 110 प्रतिभागियों ने उत्साह के साथ भाग लिया।

इन प्रतियोगिताओं के परिणाम निम्नलिखित हैं:

कविता लेखन प्रतियोगिता	प्रथम	कपिल	एम.ए. हिंदी चतुर्थ प्रभाग
	द्वितीय	गीतांजली जैन	बी.एससी. (मेडिकल) षष्ठम प्रभाग
	तृतीय	बोधिता	बी.कॉम. चतुर्थ प्रभाग
कहानी लेखन पुरस्कार	प्रथम	ज्योति शर्मा	बी.ए. षष्ठम प्रभाग
	द्वितीय	सुषमा	एम.ए. हिंदी चतुर्थ प्रभाग
	तृतीय	जोगिन्द्र कुमार	एम.ए. हिंदी चतुर्थ प्रभाग
निबन्ध लेखन पुरस्कार	प्रथम	सुषमा	एम.ए. हिंदी चतुर्थ प्रभाग
	द्वितीय	राकेश	बी.ए. षष्ठम प्रभाग
	तृतीय	लवप्रीत	बी.ए. द्वितीय प्रभाग
नारा लेखन पुरस्कार	प्रथम	खुशी	बी.ए. षष्ठम प्रभाग
	द्वितीय	गौरव	बी.ए. षष्ठम प्रभाग
	तृतीय	स्मृति	एम.ए.(अंग्रेजी) चतुर्थ प्रभाग

5. इस सत्र में हिन्दी साहित्य परिषद द्वारा शिमला भ्रमण का एक दिवसीय (22 अप्रैल 2023) आयोजन भी किया। इस भ्रमण में एम.ए. (हिन्दी), बी.ए. तथा बी.एससी. के 53 विद्यार्थियों ने भाग लिया। शिमला के प्राकृतिक सौंदर्य की अनुभूतियाँ उन्हें उम्र भर याद रहेगी। शिमला भ्रमण के इस सफल, सार्थक और आनन्दपूर्ण आयोजन में डॉ. जयकुमार, डॉ. यशवंती देवी और एम.ए. हिंदी अंतिम वर्ष के विद्यार्थियों की विशेष भूमिका रही तथा प्राचार्या डॉ. आशिमा गक्खड़ की प्रेरणा और आशीर्वाद से यह शिमला भ्रमण सफल और आनन्दपूर्ण बन पाया।

## History Association

**President: Dr. Parveen Kumar**

History Association organized an educational trip to the Red Fort and Parliament of India, New Delhi on 18<sup>th</sup> April, 2023. 48 students accompanied with 3 teachers: Dr. Renu Tanwar, Dr. Parveen Kumar and

Dr. Rajbir Singh visited these historical sites of National importance. This educational trip academically enriched the students.

## Mathematics Association

**President: Dr. Vishakha Gupta**

- Organized an invited talk by Prof. Ramkaran (Retd.), Dept. of Mathematics, K.U.K. on the topic 'Algebra and Number Theory' on Nov. 18, 2022 for B.A./ B.Sc. final year students.
- Chart making competition was organised on Feb., 28, 2023 in the college auditorium. Thirty students participated in the competition. The winners were:

Position	Name	Class
First	Riya	B.Sc. 4th Sem.
Second	Garima	B.Com. Hons. 2nd Sem.
Third	Tammana	B.Sc. 6th Sem.

**Co-President: Dr. Vivek Parkash**

- An "Online National level Quiz on Mathematics" was organized on April 07, 2023 at 4:55 pm. Seventy four students participated in the competition.

The winners were:

Name	Class	College
Saras Garg	B.Tech. 4th Year	Maharaja Agrasen Institute of Technology, New Delhi
Garvit Chutani	B.Tech. 4th Year	Maharaja Agrasen Institute of Technology, New Delhi
Riya	B.Sc. (Non-Med.) 4th sem	Dyal Singh College, Karnal

## Physics Association

**President: Dr. Devinder Singh**

**Co-President: Ms. Nidhi Jast**

1. A team of following two students participated in the Inter-district Science Exhibition organized by DGHE, Haryana on 02.12.2022 at GCG, Bastara, Karnal in the subject of Physics and got First position.

Name	Class	Roll Number
Sourav	B.Sc. II (NM)	1212042015025
Ria	B.Sc. II (NM)	1212042015044

2. Organized Online National Level Poster Making, Slogan Writing and Essay Writing Competitions on 10.02.2023 in collaboration with Vigyan Bharati, Haryana on the following topics:

- Poster Making: Portrait of Eminent Physicist, Saksham Yuva- Saksham Bharat, Future Civilization
- Slogan Writing: Nature and Physics, Amrit Kaal, Harmony in Diversity
- Essay Writing: Science, Spirituality & Humanity, National Education Policy-2020, Migrating Youth: Failure of System

The result of Poster Making is:

Position	Name	Institute
First	Bhoomika	KVA DAV College for Women, Karnal
Second	Hardeep Singh	DAV College (Lahore), Ambala City
Third	Sheetal Devi	Pt. CLS Govt. College Karnal

The result of Slogan Making is:

Position	Name	Institute
First	Abhijeet Singh	Thapar Institute of Engineering and Technology, Patiala (Punjab)
Second	Netra Sharma	Dyal Singh College, Karnal (Haryana)
Third	Kamna Kundu	KVA DAV College for Women, Karnal (Haryana)

The result of Essay Writing Making is:

Position	Name	Institute
First	Sharmistha	IIT Mandi, Himachal Pradesh
Second	Sakshi	Arya PG College, Panipat (Haryana)
Third	Shivaji Turke	Dyal Singh College, Karnal (Haryana)

3. An online Intra College Quiz Contest was held on 28.02.2023.

The result of the competition was:

Position	Name	Class
First	Swaraj Kumar	B.SC.- 4th Sem. (NM)
Second	Pragya	B.SC.- 6th Sem. (NM)
Third	Gayatri Singh	B.SC.- 6th Sem. (M)
Consolation I	Sunidhi	B.SC.- 6th Sem. (M)
Consolation II	Nitin	B.SC.- 6th Sem. (NM)
Consolation III	Harmeet Kaur	B.SC.- 4th Sem. (BT)

## Political Science Association

**President: Dr. Pawan Kumar**

**Co-President: Dr. Amrit Kaur**

1. On March 23, 2023 a one-day students' seminar on "Legacy of Bhagat Singh" was organized on the Martyrdom Day of Shaheed-e-Azam Sardar Bhagat Singh, Sukhdev, and Rajguru by the Dept. of Political Science of the College. More than 200 students participated in this seminar. These students were mainly from the Department of Political Science, NCC Units of the College. The principal of the College, Dr. Ashima Gakhar welcomed the distinguished guests speakers and participants in the seminar and talked about Bhagat Singh very briefly. Dr. Kushal Pal, HOD- Political Science, threw light on the thoughts, deeds, and ideology of Bhagat Singh. Sh. V.B. Abrol, former head of the English Department of Dyal Singh College, presented his views on the thoughts of Bhagat Singh in his inaugural speech. After that, students of the M.A. Previous (Pol. Sc.) Digvijay, Neha and Bharti expressed their views about Bhagat Singh and his contribution in national movement. The keynote address in the seminar was presented

by Dr. Krishna Punia, Director, Haryana Institute of Rural Development, Nilokheri, Karnal. He focused on the ideological evolution of Bhagat Singh and his contribution in freedom struggle of India. Dr. Rajbir Singh Gulia, General Manager, Dyal Singh College Trust Society, Karnal, Haryana, delivered the presidential address. He analyzed the thoughts of all the speakers and presented his own understanding about the ideas of Bhagat Singh. In the end Dr. Kushal Pal thanked all the students and guests. The College also signed an MoU with the Director of the Haryana Institute of Rural Development, Nilokheri, Karnal under which the students will be made aware of the structure and procedure of Panchayati Raj Institutions in Haryana and in India in general.

2. The Department also organized one-day educational trip to Rashtrapati Bhawan and Parliament of India, New Delhi on March 27, 2023. 46 students of the

department accompanied by three teachers visited the two main political institutions of India. While reaching at Delhi the students of the College visited by Sh. Sanjay Bhatia, honorable Member of Parliament from Karnal at his residence in Delhi. Then students visited Rashtrapati Bhawan where they were informed about the structure and functions of this institution. Students visited Darbar Hall, Ashoka Hall and Amrit Udyan inside the Rashtrapati Bhawan.

In the afternoon students visited Parliament where they attended a lecture on the parliamentary democracy of India organized by PRIDE (Parliamentary Research and Training Institute for Democracies). Thereafter, students attended proceedings of Lok Sabha session. They were able to get the first-hand information of the working of the Lok Sabha. Needless to say, the educational trip was academically enriching for the students.

*Akshar*  
Principal  
Dyal Singh College  
KARNAL

## एक दिवसीय अंतरराष्ट्रीय संगोष्ठी – "वैश्वीकरण के दौर में हिंदी: चुनौतियाँ एवम् संभावनाएँ"

संयोजक: डॉ. रणधीर सिंह

आयोजन सचिव: डॉ. बलबीर सिंह एवं डॉ. सुभाष सैनी

आज़ादी के अमृत महोत्सव के उपलक्ष्य में स्नातकोत्तर हिंदी विभाग और हिंदी संगम फ़ाउंडेशन, न्यूजर्सी (अमेरिका) के संयुक्त तत्वावधान में उच्चतर शिक्षा विभाग, हरियाणा के अनुदान से 30 सितंबर 2022 को कॉलेज में वैश्वीकरण के दौर में हिंदी : चुनौतियाँ एवम् संभावनाएँ विषय पर एक दिवसीय अंतरराष्ट्रीय संगोष्ठी का सफल आयोजन किया गया। जिसमें नॉर्वे, नेपाल से विदेशी विद्वानों के साथ-साथ देश के अनेक विद्वानों और शोधार्थियों ने वैश्वीकरण के दौर में हिंदी : चुनौतियाँ एवं संभावनाएँ विषय पर विस्तार से अपने वक्तव्य और शोध पत्रों को प्रस्तुत कर व्यापक विचार विमर्श एवं समीक्षा की। यह अंतरराष्ट्रीय संगोष्ठी भूमंडलीकरण, विश्व बाजारवाद, सूचना और प्रौद्योगिकी के युग में हिंदी भाषा की वैश्विक स्थिति पर चिंतन-मनन करने पर केंद्रित रही। कार्यक्रम का शुभारम्भ दीप प्रज्वलन और सरस्वती वंदना से किया गया। कॉलेज प्राचार्या डॉ. आशिमा गक्खड़ ने अतिथियों का स्वागत करते हुए कहा कि आज हिंदी पूरे विश्व में दुर्वादल की तरह पाँव फैला रही है। आज जिस तरह से विदेशों में हिंदी लोकप्रियता बढ़ रही है, वो दिन दूर नहीं जब वो जन-जन की भाषा बनेगी। हिंदी विभागाध्यक्ष व संगोष्ठी संयोजक डॉ. रणधीर सिंह ने विषय पर प्रकाश डालते हुए कहा कि पूरी दुनिया में हिंदी की माँग बढ़ रही है। आज हिंदी में रोजगार की अपार संभावनाएँ बढ़ रही हैं। कुरुक्षेत्र विश्वविद्यालय, कुरुक्षेत्र से हिंदी विभागाध्यक्ष प्रोफ़ेसर सुभाष चन्द्र ने अपने बीज वक्तव्य में कहा कि हिंदी को आगे बढ़ाना हम सबका संविधानिक दायित्व है। उन्होंने बताया कि हिंदी को आगे बढ़ाने का दायित्व सिर्फ़ हिंदी वालों का न होकर सभी का है। हमारे सामूहिक प्रयास से ही हिंदी आगे बढ़ेगी। जब तक हिंदी को हम व्यावहारिक रूप से नहीं अपनाते तब तक वो आगे नहीं बढ़ सकती। नॉर्वे देश की राजधानी ओस्लो से पधारे डॉ. सुरेश चंद्र शुक्ल ने मुख्यातिथि के रूप में शिरकत की। उन्होंने बताया कि आज युवा हिंदी को बढ़ाने में लगे हुए हैं। उन्होंने हिंदी के प्रति अपने प्रेम को प्रकट करते हुए कहा कि सड़क से संसद तक जब हिंदी का प्रयोग होगा, तभी वह आगे बढ़ पाएगी। उद्घाटन सत्र का मंच संचालन आयोजन सचिव डॉ. सुभाष चंद्र सैनी ने किया और धन्यवाद ज्ञापन आयोजन सचिव डॉ. बलबीर सिंह ने किया। प्रथम विचार सत्र में विशिष्ट वक्ता के रूप में त्रिभुवन विश्वविद्यालय, काठमांडू (नेपाल)

हिंदी विभागाध्यक्ष डॉ. श्वेता दिप्ती ने ऑनलाइन जुड़कर बताया कि हिंदी भारत की राजभाषा है, पर नेपाल की यह प्राचीन भाषा है। नेपाल और भारत के सांस्कृतिक व धार्मिक सम्बंधों के कारण हिंदी नेपाल में खूब फैल रही है। सत्यवती कॉलेज दिल्ली, विश्वविद्यालय, दिल्ली से पधारी मुख्य वक्ता प्रोफ़ेसर रचना बिमल ने राजभाषा की बात करते हुए बताया कि हम राष्ट्र भाषा के बिना अधूरे हैं। हिंदी को संस्कारित करते हुए हम हिंदी को आगे बढ़ा सकते हैं। भगवान परशुराम कॉलेज, कुरुक्षेत्र के प्राचार्य डॉ. शीशपाल ने अध्यक्षीय टिप्पणी करते हुए बताया कि संगोष्ठी का उद्देश्य प्रतिभागियों की चेतना जागृत करना है। देश को राष्ट्रीय एकता में बांधने का काम हिंदी कर रही है। इस सत्र का मंच संचालन सह संयोजक डॉ. जयकुमार ने किया और धन्यवाद ज्ञापन आयोजन सचिव डॉ. सुभाष चंद्र सैनी ने किया। द्वितीय तकनीकी सत्र में मुख्य वक्ता डॉ. रमाकांत शर्मा ने महादेवी वर्मा के साथ बिताये समय के संस्मरण सुनाकर उनके साक्षात् चित्र खींचें और साहित्यकारों द्वारा हिंदी के विकास में उनके योगदान को रेखांकित किया गया। विशिष्ट वक्ता चंडीगढ़ विश्वविद्यालय, मोहाली से डॉ. ज्योति शर्मा ने हिंदी के तकनीकी रूप के संदर्भ में बताया। उन्होंने विदेशों में हिंदी शिक्षण की पद्धतियों को विस्तार से समझाते हुए वैश्वीकरण के दौर में हिंदी के विस्तार को रेखांकित किया। डी ए वी कॉलेज, चीका (पेहवा) से हिंदी विभागाध्यक्ष डॉ. जसबीर सिंह ने अपनी अध्यक्षीय टिप्पणी में हिंदी की समाहार शक्ति की चर्चा की और शोध पत्र सारांश प्रस्तुत किया। इस सत्र का मंच संचालन सह संयोजक डॉ. यशवंती देवी ने किया और धन्यवाद ज्ञापन डॉ. बलबीर सिंह ने किया। समापन सत्र की अध्यक्षता करते हुए प्रबंधक दयाल सिंह कॉलेज ट्रस्ट सोसायटी डॉ. राजबीर सिंह गुलिया ने बताया कि अंग्रेज़ी हमारे रोजगार की भाषा तो है, पर दिलों की भाषा हिंदी है। शोधार्थियों ने अपने शोध पत्रों में हिंदी भाषा की वैश्विक स्थिति पर विस्तार से प्रकाश डालते हुए हिन्दी के उज्ज्वल भविष्य की कामना की। समापन अवसर पर सभी प्रतिभागियों को प्रमाण पत्र वितरित किए गए। धन्यवाद ज्ञापन और संगोष्ठी की रिपोर्ट आयोजन सचिव डॉ. बलबीर सिंह ने प्रस्तुत की।



## One Day Virtual International Conference on “Digitalisation: A Move towards Economic Growth”

**Conveners:**

**Dr. Mukta Jain and Dr. Pooja Malhotra**

Department of Commerce organised one day Virtual International Conference on the topic “Digitalisation: A Move towards Economic Growth” on April 21, 2023 approved by Director General Higher education, Haryana. Principal Dr. Ashima Gakhar welcomed all the guests, invited speakers and the delegates from different parts of the country and abroad. In her address she congratulated the Commerce Dept. for taking such a relevant issue for the conference. Dr. Mukta Jain, the Head department of Commerce and convenor of the conference introduced the theme of the conference and elaborated the main objective of the conference. In the inaugural session, the honourable chief guest, Dr. Tejinder Sharma, Chairman, Dept. of Commerce, Kurukshetra University, Kurukshetra emphasized that Digitalization is emerging as a new tool to build and sustain absolute advantages, and beat the competition in certain sectors — a critical capability that underpins all other national economic efforts. Dr. Ambika Zutshi, Professor, Faculty of Business, Education, Law and Arts University of Southern Queensland, Australia delivered her keynote address. She talked about agricultural sustainability and digitalisation. She also elaborated the changing digital landscape due to COVID-19 pandemic, geo-political impacts, supply chain issues, demographic changes, climate change, sustainability conversations and development in technology. In plenary session, invited speakers Dr. Mahabir Narwal, Professor, Dept. of Commerce, Kurukshetra University, Kurukshetra, Dr. Anand S. Upadhyaya, Director, Postgraduate Studies, Research and Innovation Department, College of Banking and Financial Studies Muscat, Sultanate of Oman and Dr. Sudhir Rana, Associate Professor Marketing and Strategy, Gulf Medical University, UAE enlightened the participants with their deep knowledge on digitalisation and economic growth. Dr. Mahabir Narwal talked about digitalisation as a tool of differentiation. Dr. Anand elaborated his talks on digital transformations in banks and Dr. Sudhir Rana talked about digitalisation and future research opportunities. In the conference, around 130 research papers were presented and

**Co-ordinators:**

**Dr. Dimple Khosla and Dr. Vandana Sabharwal**

more than 170 delegates got registered. After plenary session, four parallel technical sessions were held. The first technical session was chaired by Dr. Sanjay Arora, Associate Professor, Department of Commerce, Guru Nanak Khalsa College, Yamunanagar and co-chaired by Dr. Lovenish Bhudhiraja, Head, Dept of Commerce, DAV College Karnal. Total 33 papers were presented in first technical session. The main areas covered were digital transformation, sustainability, e-marketing and e-commerce. The Second parallel technical session was chaired by Dr. Renu Ghosh, Assistant Professor, Dept. of Management studies, Netaji Subhash University of Technology, New Delhi and co-chaired by Mrs Sapna Arora, Assoc. Prof. Dept. of Commerce, Dayanand Mahila College, Kurukshetra. Total 31 papers were presented in second technical session. The topics covered were mobile banking, e-governance, fintech emergence, cryptocurrency, digitalisation, e-CRM and stock market etc. Third parallel technical session was chaired by Dr Seema Singhal, Assoc. Professor, Department of Commerce, MDSD College Ambala City and co-chaired by Dr. Nancy, Asst. Prof., Dept. of Commerce, B.A.R Janta College Kaul. Total 32 papers were presented in third technical session. The discussion revolved around E-HRM covering the broad topic the role of technology in skill development, E-Education, Artificial Intelligence, Machine Learning. Fourth parallel technical session was chaired by Dr Anshu Bhardwaj, Asst. Prof., Dept. of Management Studies, B.P.S. Mahila Vishavavidyalaya, Sonapat. Total 27 papers were presented in fourth technical session. The main topics covered under this session were digitalisation in banking, marketing, healthcare and logistics. In the Valedictory session, Chief Guest, Dr. S. P. Sharma, Chief Economist, Deputy Secretary General, PHDCCI highlighted the main aspect of the topic of the conference that is the role of digitalisation in economic growth of the country. He talked about the initiatives being taken by the Indian government to make India a digitally empowered country. Dr. Pooja Malhotra, convenor of the conference, presented the report of the conference.

## National Seminar on Role of NSS in making India Self Reliant

**Convener: Dr. Dimple Khosla**  
**Organizing Secretary: Dr. Tejpal**

**Coordinator: Dr. Jai Kumar**  
**Organizing Secretary: Dr. Rubi**

NSS units of the College organized a one day National Seminar on the topic –Role of NSS in making India Self Reliant, sponsored by Director General Higher Education, Haryana. This seminar provided a platform to distinguish experts in the field and delegates from different institutes to deliberate on the given topic. In the seminar, a total of 102 delegates got registered and 60 delegates presented 38 research papers. The inaugural session was graced by Dr. Samar Singh, Vice-chancellor, Maharana Pratap University of Horticulture, Karnal as Chief Guest and Dr. Anil Vashishth, Dean Student Welfare and Nodal Officer of Atmanirbhar Haryana, Kurukshetra University, Kurukshetra, Haryana as the Keynote Speaker. Before officially starting the proceedings of the session, a tree plantation was done by the distinguished guests of the day. Dr. Ashima Gakhar, Principal of the college, welcomed the guests with the planters and presented a brief introduction of the guests. She also gave an overview of various skill based stalls that were exhibited to showcase the live examples of Atmanirbhar Bharat. Dr. Dimple Khosla, NSS Program Officer and Convener of this seminar introduced the theme. In his inaugural address, Dr. Samar Singh emphasized that new opportunities for employment and self-employment can be created through skill-development. Dr. Anil Vashishth in his keynote address emphasized the importance and role of youth in the successful implementation of the initiatives taken by Honorable Prime Minister of India to achieve the goal of self-reliant India. A special session was conducted under the chairmanship of Dr. Rajbir Singh Gulia, General Manager, Dyal Singh College Trust Society to practically impart knowledge of some aspects regarding skill-based ventures. In this session, Mr. M.K. Verma, Assistant Director, Micro Small and Medium Enterprises (MSME), Karnal-Ludhiana Division, the guest speaker of the session, told about various schemes of Government of India available for promoting skill based ventures for young entrepreneurs. He told step by step the procedure of availing these schemes. After that Mr. Sunil, an entrepreneur from Panipat elaborated his startup of essential oils. At the

end of the inaugural session, a Felicitation ceremony was done for the guests and a formal vote of thanks was proposed by Dr. Jai Kumar, Assistant Professor of Hindi and Coordinator of the seminar. Then the exhibition of skill based stalls was inaugurated by the guests and the Principal of the College by cutting the ribbon. Due to huge participation two technical sessions were conducted at two different venues before lunch. First Technical Session was chaired by Dr. Rajesh Turan, Associate Professor, DAV College, Pundri and Co-chaired by Dr. Deepti Sharma, Assistant Professor, KVADAV College for Women, Karnal. Second Technical Session was Chaired by Dr. Manoj Kumar, Assistant Professor, DAV College, Pehowa and Co-chaired by Dr. Seema Pandey, Assistant Professor, Govt. College, Palwal, Kurukshetra. Various research papers were presented by the delegates covering the topics like Youth and Start-ups, Local for vocal, Brain Drain or Brain gain, Make in India initiative, Skill India etc. In the Valedictory session, Dr. Brijpal, Deputy Director, Director General Higher Education, Panchkula was the Chief Guest and Dr. D.S. Rana, NSS Coordinator, Kurukshetra University, Kurukshetra was the Guest of Honour. This session was also started with the Tree Plantation. Dr. Rubi, Organizing Secretary of the seminar presented the detailed report of the Seminar. Dr. D.S. Rana, NSS Coordinator, KUK, spoke about the various efforts that can be taken by NSS volunteers to make India self-reliant. Dr. Brijpal in his valedictory address highlighted the main aspect of the theme of the seminar and emphasized the relevance of the topic in the present time. Dr. Seema Pandey, delegate and Ms. Renu, Student participant gave the feedback of the seminar on behalf of the participants and congratulated the organizers for organizing such a wonderful seminar. In the end the felicitation ceremony was done to honour the guests, sponsors and the various stall owners who were there all the day-long to showcase their talent. Senior most member of the NSS advisory, Dr. Randhir Singh presented a formal vote of thanks. The Seminar ended with the sweet sound of the NSS Song and National Anthem.



# एक दिवसीय अंतरराष्ट्रीय संगोष्ठी – "वैश्वीकरण के दौर में हिंदी: चुनौतियाँ एवम् संभावनाएँ"

*Harmony 2022-23*



## ONE DAY VIRTUAL INTERNATIONAL CONFERENCE ON "DIGITALISATION: A MOVE TOWARDS ECONOMIC GROWTH"





## COMMERCE ASSOCIATION



## GEOGRAPHY ASSOCIATION





## BIOLOGY ASSOCIATION

Harmony, 2022-23



## PHYSICS ASSOCIATION



## CHEMISTRY ASSOCIATION

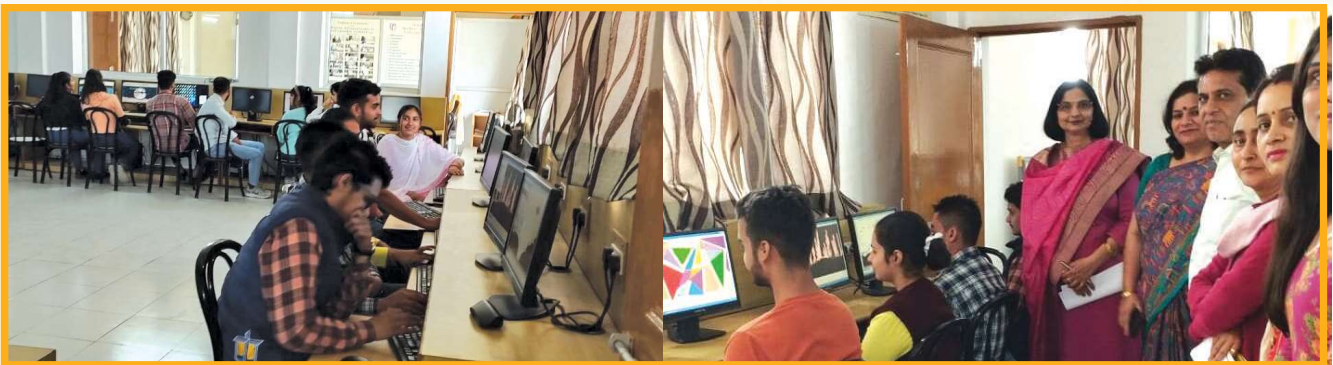




## हिन्दी साहित्य परिषद्



## COMPUTER SCIENCE ASSOCIATION



## MATHEMATICS ASSOCIATION





# ECONOMICS ASSOCIATION

*Harmony 2022-23*



# HISTORY ASSOCIATION



# POLITICAL SCIENCE ASSOCIATION





## ECO CLUB



## SC/ST COMMITTEE



## LEGAL LITERACY AND CONSUMER AWARENESS CELL





## UGC Sponsored - Certificate course in Bioinformatics

### REPORT (2022-23)

A Certificate course in Bioinformatics was run by the Department of Zoology in the Session 2022-23. A total of 82 students of BSc (Medical) I<sup>st</sup> Semester and 5 Year Integrated MSc (Forensic Science) I<sup>st</sup> Semester were enrolled in it.

### OBJECTIVES

- To acquaint the students with the understanding of the basics of biology, biostatistics, computer languages, tools and techniques of bioinformatics for their professional development.
- To provide the students with the practical experience to the tools and techniques of biostatistics, computer and bioinformatics for their professional development.

### LEARNING OUTCOMES

After completing this course successfully, the students were able to:

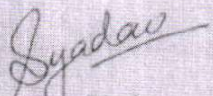
- Understand the basics of cell biology and genetics.
- Collect/ retrieve and analyze different kinds of data from various sources and perform statistical analysis.
- Develop an understanding of the working of computers and different programming languages.
- Be able to use the tools and techniques of bioinformatics for data retrieval and analysis.

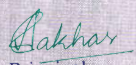
### ASSESSMENT PROCEDURE

The students were assessed according to the following criterion:

Paper	Title of Paper	Maximum Marks	Minimum Pass Marks	Time
Paper I: Theory	Basics of Bioinformatics	50	20	3 Hours
Paper II: Practical	Bioinformatics Laboratory	50	20	4 Hours
Paper III: Project Report	Project Report & <i>Viva voce</i>	50	20	-

Total 62 students who scored the passing marks in all three examinations were awarded the certificate of completion of the course.

  
Dr Shweta Yadav  
Course Coordinator

  
Principal  
Dyal Singh College  
KARNAL



41.	Ritika	1222042030075	B.Sc. (Medical) 1st Sem
42.	Harpreet Kaur	1222042030076	B.Sc. (Medical) 1st Sem
43.	Shruti Rani	1222042030078	B.Sc. (Medical) 1st Sem
44.	Pooja	1222042030079	B.Sc. (Medical) 1st Sem
45.	Khushi	1222042030081	B.Sc. (Medical) 1st Sem
46.	Kirti Narayan	1222042030082	B.Sc. (Medical) 1st Sem
47.	Nishant	1222042030084	B.Sc. (Medical) 1st Sem
48.	Khushi Beniwal	1222042030085	B.Sc. (Medical) 1st Sem
49.	Payal Sharma	1222042030086	B.Sc. (Medical) 1st Sem
50.	Jasveen	1222042030088	B.Sc. (Medical) 1st Sem
51.	Pooja Rani	1222042030089	B.Sc. (Medical) 1st Sem
52.	Kamaldeep Singh	1222042030094	B.Sc. (Medical) 1st Sem
53.	Muskan Devi	1222042030097	B.Sc. (Medical) 1st Sem
54.	Seema	1222042030098	B.Sc. (Medical) 1st Sem
55.	Pooja	1222042030100	B.Sc. (Medical) 1st Sem
56.	Diksha	1222042030101	B.Sc. (Medical) 1st Sem
57.	Payal	1222042030102	B.Sc. (Medical) 1st Sem
58.	Vanshika	1222042030104	B.Sc. (Medical) 1st Sem
59.	Naman Singh	1222042030105	B.Sc. (Medical) 1st Sem
60.	Taniya	1222042030111	B.Sc. (Medical) 1st Sem
61.	Sakshi Devi	1222042030112	B.Sc. (Medical) 1st Sem
62.	Harsh	1222042030113	B.Sc. (Medical) 1st Sem
63.	Aashi	1222042030114	B.Sc. (Medical) 1st Sem
64.	Sanjana	1222042030121	B.Sc. (Medical) 1st Sem
65.	Janvi	1222042030125	B.Sc. (Medical) 1st Sem
66.	Diksha Chaudhary	1222042030127	B.Sc. (Medical) 1st Sem
67.	Neetu	1222043038001	M.Sc. Forensic Sc.(5 Yr Integ) 1st Sem
68.	Saloni	1222043038002	M.Sc. Forensic Sc.(5 Yr Integ) 1st Sem
69.	Khushboo	1222043038003	M.Sc. Forensic Sc.(5 Yr Integ) 1st Sem
70.	Farjana	1222043038004	M.Sc. Forensic Sc.(5 Yr Integ) 1st Sem
71.	Dushyant	1222043038005	M.Sc. Forensic Sc.(5 Yr Integ) 1st Sem
72.	Reetu	1222043038006	M.Sc. Forensic Sc.(5 Yr Integ) 1st Sem
73.	Meenakshi	1222043038008	M.Sc. Forensic Sc.(5 Yr Integ) 1st Sem
74.	Sanjana Mann	1222043038009	M.Sc. Forensic Sc.(5 Yr Integ) 1st Sem
75.	Varsha	1222043038010	M.Sc. Forensic Sc.(5 Yr Integ) 1st Sem
76.	Pragti	1222043038011	M.Sc. Forensic Sc.(5 Yr Integ) 1st Sem
77.	Tanu Devi	1222043038013	M.Sc. Forensic Sc.(5 Yr Integ) 1st Sem
78.	Bharti	1222043038014	M.Sc. Forensic Sc.(5 Yr Integ) 1st Sem
79.	Hansika	1222043038015	M.Sc. Forensic Sc.(5 Yr Integ) 1st Sem
80.	Preety	1222043038016	M.Sc. Forensic Sc.(5 Yr Integ) 1st Sem
81.	Hritik Sharma	1222043038017	M.Sc. Forensic Sc.(5 Yr Integ) 1st Sem
82.	Gaurish Bhardwaj	1222043038018	M.Sc. Forensic Sc.(5 Yr Integ) 1st Sem

## **Certificate course in Web Designing**

A certificate course in soft skill was run by department of computer science in session 2022-23. A total of 40 students were enrolled in present year. The certificate course covered planning and designing website, web casting, searching and web publishing techniques, basics of hypertext markup language HTML, cascade style sheets CSS and Scripting languages. The student were taught about the basics to advance web page designing to publishing techniques using HTML, CSS, and Scripting language tags.

### **Learning outcomes:-**

On the successful completion of the course the students were able to


- Learn about planning, designing and publishing web site.
- Design web page using HTML tag
- Learn style using cascade style sheets CSS
- Website design using HTML, CSS and Scripting language.

### **Assessment procedure:-**

The students were graded on the basis of their performance in:

- Theory Exam
- Practical Exam & viva-voce
- Project work & viva-voce

  
**Sh. Sushil Kumar**  
**Course Coordinator**

  
Principal  
Dyal Singh College  
KARNAL

# DYAL SINGH COLLEGE KARNAL

NAAC Accreditation Grade "A"



Serial No. 21

Roll No. 1222042015101

Regn. NO.

Affiliated to :  
Kurukshetra University Kurukshetra  
(Established by State Legislature Act XII of 1956)

Certified that NITIN KUMAR son/daughter  
of Sh. OMKAR SINGH has passed the UGC sponsored  
certificate/Diploma/Advance Diploma Course through Career Oriented / Add-on-Course  
scheme in WEB DESIGNING COURSE in the examination of this College  
held in MAY 2023 in FIRST Division

## STATEMENT OF MARKS

Sr. No.	SUBJECT	Marks Obtained	Minimum Pass Marks	Maximum Marks
1.	Theory	46	18	50
2.	Practical	39	18	50
3.	Project	42	18	50
	Total	127		150

Marks Obtained (in words) ONE HUNDRED TWENTY SEVEN

City: : Karnal

Dated : 9/5/2023

Pallavi  
Prepared by

Om  
Coordinator

Bakhar  
Principal  
Dyal Singh College  
KARNAL

Bakhar  
Principal



# WEB DESIGNING EXAM Charlie

Session 2021-23

Date

Page No.

Sr. No	ROLL NO.	NAME OF STUDENT	FATHER'S NAME
1.	1222042015004	SHIKHAR RAJ	DINESH KUMAR
2.	1222042015012	DIKSHA	PARDEEP GUPTA
3.	1222042015014	ARMAN CHAUHAN	RAJBIR CHAUHAN
4.	1222042015015	GITIKA	NOPA RAM
5.	1222042015016	KAJAL	SURESH KUMAR
6.	1222042015017	HIMANSHU	SURENDER KUMAR
7.	1222042015019	MOHIT	RAJESH KUMAR
8.	1222042015023	LUXMI	BALJIT
9.	1222042015030	BHAVYA	KRISHAN CHAN
10.	1222042015036	RITIKA KALRA	SATISH KUMAR KALRA
11.	1222042015044	RIDDHI SINGH	RAVINDER YAD
12.	1222042015046	TANISHK	SANJEEV KUMAR
13.	1222042015047	ARMAN MEHLA	SULTAN SINGH
14.	1222042015053	HARSH	NARESH KUMAR
15.	1222042015059	ANKUSH NARWAL	AMARJEET NARWAL
16.	1222042015060	KABIR	BAL KISHAN
17.	1222042015061	YASHIKA	VED PARKASH
18.	1222042015069	SURYA PRATAP CHAUHAN	KRISHAN PAL
19.	1222042015073	AAKASH KUMAR	ASHOK KUMAR JORTY
20.	1222042015077	MOHIT	TARSEM KUMAR
21.	1222042015084	ARYAN CHAUDHARY	PARVIND KUMAR
22.	1222042015087	MUSKAN	SANJAY KUMAR
23.	1222042015090	LAKSHAY WATAN	NARINDER KUMAR
24.	1222042015091	ARMAN GIORSI	PARVEEN KUMAR
25.	1222042015092	MOHIT KUMAR	MANOJ KUMAR
26.	1222042015093	ANKUSH KUMAR	VINOD
27.	1222042015094	RITIKA JOSHI	PARKASH CHANDR JOSHI
28.	1222042015095	RIYA SINGH	MAHINDER SINGH
29.	1222042015098	ANKIT	JARNAIL SINGH

*Sumit*

Session 2022-23

Charlie

Date

Page No.

SR.No.	ROLL NO.	NAME OF STUDENT	FATHER'S NAME
30.	1222042015101	NITIN KUMAR	CMKAR SINGH
31.	1222042015102	RITIK	RAMESH KUMAR
32.	1222042015106	PARVEEN YADAV	HARIRAM YADAV
33.	1222042015107	TANYA	RAVINDER SINGH
34.	1222042015113	VIPUL	RAJESH
35.	1222042015120	HARSH GHANGAS	BALVINDER SINGH
36.	1222042015121	VINEET	SATVIR SINGH
37.	1222042015123	NAVJOT SINGH	NISHAN SINGH
38.	1222042015124	ASHISH	AZAD SINGH
39.	1222042015132	AKHILESH	SANDEEP KUMA
40.	1222042015145	ASHISH	JOHN

*Quint*

*Rakhar*  
Principal  
Dyal Singh College  
KARNAL

## Certificate Course in Computational Physics

A certificate course in soft skills was run by department of Physics in session 2022-23. A total of 50 students were enrolled in this course in present year. The certificate course covered basic knowledge of computer like Computer Fundamentals, Windows, MS Word and programming language C++. The students were taught about the basic concept of computer, interaction with Windows operating system, word processing using MS word and programming skills using C++.

### Learning Outcomes:-

On successful completion of the course the student were able to

- Handle the desktop and control panel settings
- Create, edit, format, print, and mail merge the word document,
- Basic concept of programming with C++ programming
- Solving the real life problems using class and objects using C++ programming


### Assessment Procedures:-

The students were graded on the basis of their performance in:

- Theory Exam
- Practical Exam & viva-voce
- Project work & viva-voce



**Sh. Rajesh Arora**  
Course Coordinator



Principal  
Dyal Singh College  
KARNAL



B.Sc. 1st Sem Non-Medical				
Sr N	Class roll no.	Student Name	Subject	Marks
1	1222042015002	ANEET KAUR	Chemistry	
2	1222042015003	HITESH	Chemistry	
3	1222042015005	ASHMIT KAJAL	Chemistry	
4	1222042015006	PALAK	Chemistry	
5	1222042015007	PIYUSH	Chemistry	
6	1222042015008	ARYAN	Chemistry	
7	1222042015009	SAHIL	Chemistry	
8	1222042015013	URVIKA	Chemistry	
9	1222042015018	AMIT	Chemistry	
10	1222042015020	PAYAL	Chemistry	
11	1222042015025	GOURAV	Chemistry	
12	1222042015026	SAHIBA	Chemistry	
13	1222042015031	ISHA	Chemistry	
14	1222042015032	AKSHIT	Chemistry	
15	1222042015033	PRACHI SIKKA	Chemistry	
16	1222042015034	NISHA	Chemistry	
17	1222042015037	AMANDEEP SINGH	Chemistry	
18	1222042015039	HIMANSHU SHARMA	Chemistry	
19	1222042015040	NISHANT	Chemistry	
20	1222042015041	DIVYA	Chemistry	
21	1222042015042	ABHINAV	Chemistry	
22	1222042015048	MAYANK SHARMA	Chemistry	
23	1222042015050	SHIVAM SHARMA	Chemistry	
24	1222042015052	ANUP	Chemistry	
25	1222042015056	KASHISH GIL	Chemistry	
26	1222042015062	MAHEK	Chemistry	
27	1222042015067	ANSHIKA	Chemistry	
28	1222042015071	RISHABH GAUTAM	Chemistry	
29	1222042015072	KHUSHDUTT SHARMA	Chemistry	
30	1222042015074	AYUSH	Chemistry	
31	1222042015076	SAKSHI	Chemistry	
32	1222042015078	SIMRAN KAUR	Chemistry	
33	1222042015079	GURMEET NARWAL	Chemistry	
34	1222042015080	DHRUV GARG	Chemistry	
35	1222042015083	VINAY	Chemistry	

36	1222042015085	VISHAL	Chemistry	
37	1222042015088	SAJAN	Chemistry	
38	1222042015108	UPDESH	Chemistry	
39	1222042015109	SHIVAM	Chemistry	
40	1222042015110	DILAWAR	Chemistry	
41	1222042015114	MUSKAN DEVI	Chemistry	
42	1222042015119	SAKSHAM	Chemistry	
43	1222042015125	CHAHAK	Chemistry	
44	1222042015126	AKSHIT CHAUDHARY	Chemistry	
45	1222042015128	ALOK	Chemistry	
46	1222042015129	DEEPAK	Chemistry	
47	1222042015140	NIKHIL	Chemistry	
48	1222042015141	MANASVI	Chemistry	
49	1222042015142	EKTA	Chemistry	
50	1222042015146	DHAIRYA	Chemistry	

*Rajesh Arora*

*Bakhar*  
Principal  
Dyal Singh College  
KARNAL



CERTIFICATE COURSE  
in  
GEOGRAPHICAL  
LANDSCAPES:  
EXPLORATIONS  
BEYOND THE  
CLASSROOM  
LEARNING

SESSION

2022-23



*Bakhar*  
Principal  
Dyal Singh College  
KARNAL

DEPARTMENT OF GEOGRAPHY  
**DYAL SINGH COLLEGE, KARNAL**

(Affiliated to Kurukshetra University, Kurukshetra)  
(Re-accredited with 'A' Grade by NAAC)

Phone: 0184-2302020; +91-91698 23000

Website: [www.dsckarnal.ac.in](http://www.dsckarnal.ac.in)



**DYAL SINGH COLLEGE**  
ATTENDANCE

Section

Friday +  
Saturday +

Month

Dr. Teilpad.

*[Signature]*



KA  
RE

Class \_\_\_\_\_ Subject \_\_\_\_\_ Section \_\_\_\_\_

Name of Lecturer \_\_\_\_\_ Month \_\_\_\_\_

*Lakhar*  
Principal  
Dyal Singh College  
KARNAL





## DYAL SINGH COLLEGE, KARNAL

(Affiliated to Kurukshetra University, Kurukshetra, Haryana)

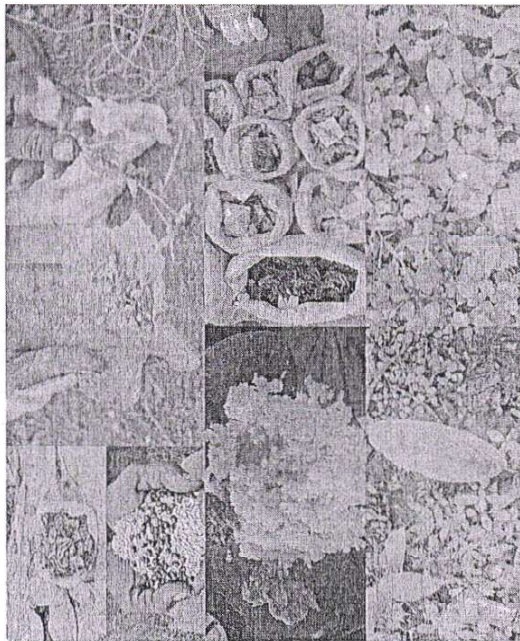
Re-accredited Grade 'A' by NAAC

### Department of Botany

#### VALUE-ADDED CERTIFICATE COURSE

for B.Sc.- final year  
On

#### ETHNOBOTANY OF VALUABLE MEDICINAL PLANTS



#### INSTRUCTIONS

Limited no. of seats

Course fee-Rs.200 /-

Duration & Time of course- 30 hrs/ 03-04P.M.

Certificate will be provided after the  
completion of the course

Course covers various medicinal aspects of  
some valuable plants

Dr. Ashima Gakhar  
Principal

Dr. Aditi Shreeya Bali  
Coordinator  
(9646647342)

Dr. Preet Rachna  
Co-coordinator  
(8295391663)



# Dyal Singh College, Karnal

## Awards List

Session 2022-23

Class & Section : B.Sc. VI

Subject Value added Certificate  
Course (Botany)

Sem Med, Bot. & M.S.F.S. VI<sup>th</sup> Sem

Semester : VI<sup>th</sup>

Month Feb - April, 23

Paper Ethnobotany of valuable medicinal plants Max. Marks : 50

SN	Roll No.	Marks Obtained <u>(50)</u>	SN	Roll No.	Marks Obtained <u>(50)</u>
1	120109030013	36	31	120204030082	36
2	120204030002	34	32	120204030084	38
3	120204030003	40	33	120204030085	36
4	120204030006	39	34	120204030089	35
5	120204030007	42	35	120204030091	25
6	120204030008	41	36	120204030092	38
7	120204030011	41	37	120204030094	40
8	120204030014	42	38	120204030098	40
9	120204030019	42	39	120204030100	34
10	120204030020	41	40	120204030101	37
11	120204030021	41	41	120204030103	18
12	120204030022	41	42	120204030105	35
13	120204030025	41	43	120204030109	43
14	120204030028	41	44	120204038002	42
15	120204030029	25	45	120204038003	42
16	120204030030	41	46	120204038010	44
17	120204030032	41	47	120204038011	41
18	120204030036	39	48	120204038012	45
19	120204030039	40	49	120204038013	34
20	120204030046	37	50	120204038015	40
21	120204030048	40	51	120204038018	41
22	120204030057	39	52	120204038020	39
23	120204030060	35	53	120204038021	43
24	120204030066	38	54		
25	120204030072	<u>(ab)</u>	55		
26	120204030073	<u>(ab)</u>	56		
27	120204030074	33	57		
28	120204030076	36	58		
29	120204030077	37	59		
30	120204030080	45	60		

Total No. of Candidates 51

Date 28.04.2023

Signature of the Teacher Dr. Preet Roshni  
Full Name of the Teacher Dr. Preet Roshni

Bakhar  
Principal  
Dyal Singh College  
KARNAL





**DYAL SINGH COLLEGE, KARNAL**  
(Affiliated to Kurukshetra University, Kurukshetra, Haryana)

NAAC Accredited 'A' Grade

## DEPARTMENT OF COMMERCE

### VALUE ADDED CERTIFICATE COURSE

ON

## DIGITAL PROMOTION OF BUSINESS

Starting from Feb 20, 2023

*Akshar*  
Principal  
Dyal Singh College  
KARNAL

Registration Fee  
Rs 300/-

Grab the Opportunity to  
Develop Your  
DIGITAL MARKETING SKILLS

Open for  
All Streams

*Akshar*

**Dr. Ashima Gakhar**

*Pooja*  
**Dr. Pooja Malhotra**  
Convenor

Register at: <https://forms.gle/KgXgKZ5Fhmv1gsYa6>

*Prema*  
**Ms. Prema**  
Coordinator



## Total

*Lakhar*  
Principal  
Dyal Singh College  
KARNAL





# DYAL SINGH COLLEGE, KARNAL

[Affiliated to Kurukshetra University, Kurukshetra]  
[Re-accredited with A Grade by NAAC]

Department of Mathematics  
Organizing

## Value Added Certificate Course on MATLAB Software

### General Instructions

- Students from any discipline can pursue the course.
- Students have to register using the Google form link given below.
- Participants may bring their own laptops.
- The students will be graded on the basis of their performance in written test as well as practical exam conducted after completion of the course.
- Course Duration: 30 hours
- Course Fee: Rs. 300 (Non-Refundable)
- Class Time: 9.40 am to 10.20 am (Physics Lab 4)
- To register, follow the link:  
<https://forms.gle/rsxaT5XrvhrQyPNY6>

### Course Contents

1. Basics of Matlab programming, Working with files, workspace
2. Array operations in Matlab, loops and execution of control
3. Tools to handle Matrices
4. Numerical Integration and differentiation tools
5. Tools to solve linear and non-linear equations
6. Tools for Plot and programming outputs

Principal  
Dr. Ashima Gakhar

Convener  
Mrs. Sarita Ganotra

*Gakhar*  
Principal  
Dyal Singh College  
KARNAL

### ORGANIZING TEAM

Co-ordinator  
Dr. Vishakha Gupta

Organizing Secretary  
Ms. Gurmeet Kaur  
Ms. Shallu

To,

The Principal,

Dyal Singh College,

Karnal,

Subject: Permission to start the Value added certificate course on MATLAB software w.e.f. 23rd feb, 2023

Respected Mam,

It is submitted that Department Of Mathematics is going to organize Value added Certificate course on MATLAB software. The duration of course will be 30 hours or 45 days (40 mins. lecture). The lecture (theory/practical) will be held in Lab-4 (Physics dept.) from 9:40 am to 10:20 am. Ms Gurmeet Kaur, Assistant prof in computer sci. and Ms Shalu, Assistant prof in Mathematics will share the syllabi and remuneration accordingly. A copy of proposal and Brochure is attached herewith. Kindly give us permission to start the course w.e.f 23rd feb, 2023.

Thanking you,

Yours sincerely,

*Vishakha*  
Dr. Vishakha

(Coordinator)

*Sarita*  
Mrs. Sarita

(Convener)

*Bakhar*

Principal  
Dyal Singh College  
KARNAL



Subject Matlab Software Section

Value Added Co

Name of Lecturer Gurmeet KaurMonth Feb. 23, 2023 to 13 April, 2023

Roll No.	Name	23/02/23	24/02/23	25/02/23	26/02/23	27/02/23	28/02/23	01/03/23	02/03/23	03/03/23	04/03/23	05/03/23	06/03/23	07/03/23	08/03/23	09/03/23	10/03/23	11/03/23	12/03/23	13/03/23	14/03/23	15/03/23	16/03/23
4401	Taniya	P	P	P	P	P	P	A	A	A	A	A	A	A	A	A	A	A	A	P	A	A	A
4402	Chahak	P	P	P	P	P	P	A	A	P	P	A	P	P	A	P	P	A	P	P	A	P	P
4403	Gungad	P	P	P	P	P	P	A	P	P	A	P	P	A	P	P	A	P	P	P	A	P	P
4404	Pragya	P	P	P	P	P	P	A	A	P	P	P	P	A	A	P	P	P	P	A	A	P	P
4405	Kanika	P	P	P	P	P	P	A	P	P	A	P	P	A	P	P	A	P	P	A	P	P	A
4406	Prachi	P	P	P	A	P	P	A	A	P	P	A	P	P	A	P	P	A	P	P	A	P	P
4407	Seema	P	P	P	P	P	P	A	P	A	A	A	P	P	P	A	P	P	A	P	P	A	P
4408	Ramanz	P	A	P	A	A	P	P	A	P	P	A	P	A	A	P	P	P	A	P	P	A	P
4409	Nadhi	P	P	P	P	P	A	P	P	A	P	A	P	P	A	P	P	A	P	P	A	P	P
4410	Shagun Kambh	P	P	P	P	P	P	A	A	A	P	P	P	A	P	P	A	P	P	A	P	P	P
4411	Srishti Garg	P	P	P	P	P	P	A	A	A	A	P	A	A	P	A	A	P	P	A	P	A	P
4412	Sukriti	P	P	A	A	P	P	A	P	P	P	P	A	A	A	A	A	A	P	P	P	P	P
4413	Tamanna	P	P	P	P	P	A	A	P	P	A	P	P	A	P	P	A	A	P	P	A	P	P
4414	Japneet	P	P	P	P	P	A	P	P	A	P	P	A	P	P	A	P	P	A	P	P	A	P
4415	Rimghim	P	P	P	P	P	A	P	A	A	P	A	A	P	A	A	P	A	P	P	A	P	P
4416	Neesaj Naeval	P	A	P	A	P	P	A	P	P	A	P	P	A	P	A	P	A	P	P	P	P	P
4417	Nikita Kashyap	P	P	P	P	P	P	A	P	A	P	A	P	A	P	A	P	A	P	P	P	P	P
4418	Mitali	P	P	A	P	A	P	A	P	A	A	A	P	P	P	P	P	P	P	P	A	P	P
4419	Bhawna	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4420	Ravgot	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4421	Neha	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4422	Nikita	A	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4423	Nikita	A	A	P	P	P	P	A	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
4424	Pritya	A	P	P	P	P	A	P	A	P	A	P	P	P	P	P	P	P	P	P	P	P	P
4425	Shikha	A	P	A	P	P	P	A	P	A	P	A	A	A	A	P	P	P	P	P	A	P	P
4426	Nikita Choudhary	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4427	Tachita	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P







Subject Matlab (C++)-SectionValue Added

Co

202

Name of Lecturer

Shahn Sharme

Month


Feb. 23, 2023 to April 23

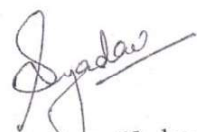
Roll No.	Name	5/03/23	21/3/23	22/3/23	24/3/23	25/3/23	27/3/23	28/3/23	29/3/23	31/3/23	01/4/23	03/4/23	05/4/23	06/4/23	07/4/23	08/04/23	10/4/23	11/4/23	13/4/23
4401		P	A	A	A	A	A	A	A	A	A	P	A	A	A	P	A	A	A
02		P	P	A	A	A	A	A	A	A	A	A	A	A	A	P	A	A	P
03		P	P	A	A	A	A	A	A	A	A	A	A	A	A	P	A	A	A
04		P	P	A	A	A	A	A	A	A	A	A	A	A	A	P	A	A	P
05		P	P	A	A	A	P	A	A	A	A	P	A	A	A	P	A	A	A
06		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	P
07		A	P	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
08		A	P	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	P
09		P	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
10		P	P	P	A	P	P	A	A	P	A	A	P	A	P	A	A	P	
11		P	P	P	P	A	P	P	A	A	P	A	A	P	A	A	A	A	
12		P	A	A	A	A	P	A	A	A	A	P	P	A	P	A	A	P	
13		P	P	A	A	A	A	P	A	A	A	P	A	A	A	P	A	A	
14		P	P	A	P	A	P	A	A	A	P	P	A	A	A	P	A	A	
15		P	P	A	A	A	P	A	A	A	P	A	A	A	P	A	A	A	
16		A	A	A	A	A	A	A	A	A	A	A	A	A	A	P	A	A	
17		P	P	A	A	A	A	A	A	A	A	P	P	A	A	A	A	A	
18		P	P	A	A	A	P	A	A	A	A	P	P	A	A	A	A	P	
19		P	A	P	P	P	P	P	P	P	P	A	P	P	A	P	P	A	
20		P	A	P	P	P	A	A	A	A	P	P	P	A	P	P	P	P	
21		P	A	A	P	A	P	A	A	A	A	P	A	P	P	P	A	A	
22		A	A	A	A	P	P	A	A	A	A	P	A	P	A	P	P	P	
23		A	A	A	A	P	P	A	A	A	P	P	A	P	A	P	P	A	
24		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	
25		A	A	A	A	A	A	A	A	A	A	P	A	A	A	A	A	A	
26		P	A	A	A	A	A	A	A	A	A	P	A	A	A	A	A	A	
27		A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	

BakharPrincipal  
Dyal Singh College  
KARNAL

**Value Added Course**  
**Camera Trap Method in Wildlife Research**  
**Course Report**

A value-added course on - Camera Trap Method in Wildlife Research was conducted for the students of BSc (Medical) and MSc (Forensic Science) 5th Semester by the Department of Zoology. Dr. Shweta Yadav acted as the Course Coordinator and Mr Deepak Kumar were the Co-coordinator. The course was designed to give the participants a theoretical and practical understanding of camera trapping, an important tool in wildlife research. The course began on February 28, 2023. A total 42 students registered for the course. In the inaugural session the principal, Dr. Ashima Gakhar addressed the students and motivated them to try and cultivate skills beyond their curriculum to gain an edge in their future endeavours. The Coordinator of the course, Dr Shweta Yadav explained the theme of the course and urged the students to let their curiosity lead them towards being better in wildlife research. On April 15, 2023 a field trip to MHU, Uchani was undertaken where students got a deeper understanding of the conditions in the usage of camera traps in the wild. In the end a written test of 50 marks was conducted to assess the level of understanding of the students. The course came to an end on 20/04/2023. All the 42 students successfully completed the course and received the certificate of completion.

  
Principal  
Dyal Singh College  
KARNAL

  
Dr Shweta Yadav  
Course Coordinator



# DEPARTMENT OF ZOOLOGY

## Value Added Certificate Course in Camera Trap Method in Wildlife Research Students Course Fee Details

No.	Full Name	Class	Roll Number	Bill Number	Course Fee	Students Sign
1.	Kajal	BSc (Medical) Semester VI	120109030013	4643	Rs. 200/-	Kajal
2.	Gayatri Singh	BSc (Medical) Semester VI	120204030003	4615	Rs. 200/-	Gayatri
3.	Mandeep Kaur	BSc (Medical) Semester VI	120204030005	4631	Rs. 200/-	Mandeep Kaur
4.	Ojasvi	BSc (Medical) Semester VI	120204030006	4627	Rs. 200/-	Ojasvi
5.	Arzoo	BSc (Medical) Semester VI	120204030007	4612	Rs. 200/-	Arzoo
6.	Radhika	BSc (Medical) Semester VI	120204030008	4611	Rs. 200/-	Radhika
7.	Shalini	BSc (Medical) Semester VI	120204030011	4642	Rs. 200/-	Shalini
8.	Staphi	BSc (Medical) Semester VI	120204030013	4630	Rs. 200/-	Staphi
9.	Prakriti	BSc (Medical) Semester VI	120204030014	4602	Rs. 200/-	Prakriti
10.	Sheetal	BSc (Medical) Semester VI	120204030016	4604	Rs. 200/-	Sheetal
11.	Manu	BSc (Medical) Semester VI	120204030017	4632	Rs. 200/-	Manu
12.	Gunjan	BSc (Medical) Semester VI	120204030019	4613	Rs. 200/-	Gunjan
13.	Aniket	BSc (Medical) Semester VI	120204030020	4626	Rs. 200/-	Aniket
14.	Amrit Kaur	BSc (Medical) Semester VI	120204030021	4616	Rs. 200/-	Amrit Kaur
15.	Anchal Sharma	BSc (Medical) Semester VI	120204030027	4634	Rs. 200/-	Anchal Sharma
16.	Jatin	BSc (Medical) Semester VI	120204030029	4637	Rs. 200/-	Jatin
17.	Sakshi	BSc (Medical) Semester VI	120204030030	4617	Rs. 200/-	Sakshi
18.	Satyam	BSc (Medical) Semester VI	120204030031	4625	Rs. 200/-	Satyam
19.	Yukta Nijhawan	BSc (Medical) Semester VI	120204030032	4640	Rs. 200/-	Yukta Nijhawan
20.	Geetanjali Jain	BSc (Medical) Semester VI	120204030034	4639	Rs. 200/-	Geetanjali Jain
21.	Muskan	BSc (Medical) Semester VI	120204030036	4618	Rs. 200/-	Muskan
22.	Konika	BSc (Medical) Semester VI	120204030048	4624	Rs. 200/-	Konika
23.	Riya	BSc (Medical) Semester VI	120204030054	4603	Rs. 200/-	Riya
24.	Samiksha	BSc (Medical) Semester VI	120204030061	4619	Rs. 200/-	Samiksha
25.	Sachin Lobra	BSc (Medical) Semester VI	120204030063	4606	Rs. 200/-	Sachin Lobra
26.	Muskan Goyal	BSc (Medical) Semester VI	120204030066	4610	Rs. 200/-	Muskan Goyal
27.	Ankush	BSc (Medical) Semester VI	120204030071	4605	Rs. 200/-	Ankush
28.	Sandhya Arya	BSc (Medical) Semester VI	120204030074	4633	Rs. 200/-	Sandhya Arya
29.	Ajay Kumar	BSc (Medical) Semester VI	120204030075	4607	Rs. 200/-	Ajay Kumar
30.	Mansi	BSc (Medical) Semester VI	120204030078	4620	Rs. 200/-	Mansi
31.	Sneha	BSc (Medical) Semester VI	120204030080	4614	Rs. 200/-	Sneha
32.	Komal	BSc (Medical) Semester VI	120204030082	4641	Rs. 200/-	Komal
33.	Shagun	BSc (Medical) Semester VI	120204030090	4638	Rs. 200/-	Shagun
34.	Abhinav Garg	BSc (Medical) Semester VI	120204030098	4636	Rs. 200/-	Abhinav Garg
35.	Tanu	BSc (Medical) Semester VI	120204030099	4601	Rs. 200/-	Tanu
36.	Shilpa	BSc (Medical) Semester VI	120204030108	4635	Rs. 200/-	Shilpa
37.	Sanjna Kumari	BSc (Medical) Semester VI	120204030109	4608	Rs. 200/-	Sanjna Kumari
38.	Hemani Kamboj	Integrated MSc (FSc) Semester VI	120204038001	4622	Rs. 200/-	Hemani Kamboj
39.	Khushboo	Integrated MSc (FSc) Semester VI	120204038004	4621	Rs. 200/-	Khushboo
40.	Mayuri	Integrated MSc (FSc) Semester VI	120204038005	4629	Rs. 200/-	Mayuri
41.	Anjali	Integrated MSc (FSc) Semester VI	120204038006	4628	Rs. 200/-	Anjali
42.	Muskan	Integrated MSc (FSc) Semester VI	120204038007	4623	Rs. 200/-	Muskan

Note: Bill No. 4609 was cancelled.

Total

8400

Mr. Deepak Kumar  
Course Co-coordinator

Principal  
Dyal Singh College  
KARNAL

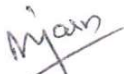
# Value Added Course


## Financial Literacy for Beginners

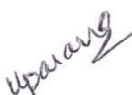
### Course Report


A value-added course on - Financial Literacy for Beginners was started by the Department of Commerce under the co-ordinatorship of Dr. Mukta Jain, Ms. Nikita Arya and CS Upasana Gutt. It was an introductory course into the world of financial literacy and designed to help the participants to develop better understanding about personal financial management. The course was started on 20/02/2023 with 42 students. In the inaugural session the principal, Dr. Ashima Gakhar addressed the students and motivated them to start saving and budgeting at an early age. The course was designed in such a way that students get practical exposure of different investment opportunities. The course came to an end on 27/04/2023

At the end of the course a group discussion was conducted for helping the participants to understand the concept with more clarity and at the same time a written test was conducted to assess the understanding of the course. 40 students successfully completed the course and received the certificate of completion.

  
Dr. Mukta Jain  
Convenor

  
Ms. Nikita Arya  
Coordinator

  
CS Upasana Gutt  
Coordinator

  
Principal  
Dyal Singh College  
KARNAL



Attendance  
VAC - Financial Literacy for Beginners

2/3/2



# Certified Value Added Course on Financial Literacy for Beginners

## Final Test Attendance (27-04-2023)

S.No.	Name	Class	Roll No.	Signature
1	Ritik	B.com (Gen) 4th sem	1212042003001	<i>Ritik</i>
2	Anshu	B.com (Gen) 4th sem	1212042003061	<i>Absent</i>
3	Mausam choudhary	B.com (Gen) 4th sem	1212042003175	<i>Mausam</i>
4	Ritik	B.com (Gen) 4th sem	1212042003067	<i>Ritik</i>
5	Shanul	B.com (Gen) 4th sem	1212042003071	<i>Shanul</i>
6	Tushar Diwan	B.com honours 6th sem.	120204076049	online exam (medical)
7	Prayag Chopra	B.com honours 6th sem.	120204076050	<i>Prayag</i>
8	Pratima	B.com honours 6th sem.	120204076022	<i>Pratima</i>
9	Nandini	B.com (Gen) 4th sem	1212042003023	<i>Nandini</i>
10	Khushi	B.com honours 6th sem.	120204076004	<i>Khushi</i>
11	Aditya Sharma	M. Com	221204168020	<i>Aditya Sharma</i>
12	Mukesh	M. Com	221204168005	<i>Mukesh</i>
13	Rishab	M. Com	221204168015	<i>Rishab</i>
14	Manan	B.com (Gen) 4th sem	1212042003130	<i>Manan</i>
15	Shobha	B.com honours 6th sem.	120204076047	<i>Shobha</i>
16	Ashish	B.com (Gen) 4th sem	1212042003024	<i>Ashish</i>
17	Kartik	B.com (Gen) 4th sem	121204200 3030	<i>Kartik</i>
18	Ishu	B.com (Gen) 4th sem	1212042003106	<i>Ishu</i>
19	Yashvi arora	B.com (Gen) 4th sem	1212042003163	<i>Yashvi</i>
20	Sapna	B.com (Gen) 4th sem	1212042003031	<i>Sapna</i>
21	Sweety rani	B.com (Gen) 4th sem	1212042003013	<i>Sweety</i>

*Manan*

*Mukesh*

*Yashvi*

22	Kamleala m	B.com (Gen) 6th sem.	120204003027	Kamleala
23	Ankita	B.com (Gen) 4th sem	1212042003026	Ankita
24	Chhaya	B.com (Gen) 4th sem	1212042003080	Chhaya
25	Riya	B.com (Gen) 4th sem	1212042003162	Riya
26	Jatin kumar	B.com (Gen) 6th sem. (A)	120204003131	Jatin
27	Rohit Bhatia	B.com (Gen) 6th sem.	120204003057	Rohit Bhatia
28	Nikhil	B.com (Gen) 6th sem.	120204003071	Nikhil
29	Kamal	B.com (Gen) 6th sem. (A)	120204003113	Kamal
30	Rahul	M. Com	221204168041	Rahul
31	Anupriya	B.com (Gen) 4th sem	1212042003003	Anupriya
32	Amandeep kaur	B.com (Gen) 4th sem	1212042003011	Amandeep Kaur
33	Aparna	B.com (Gen) 6th sem.	12120043017	Aparna
34	Kanika	B.com (Gen) 4th sem	1212014003137	
35	Kashish arora	B.com (Gen) 4th sem	1212042003056	Kashish
36	Muskan	M. Com	221204168030	Muskan
37	Ankush	M. Com	221204168022	Ankush
38	Mordhwaj	B.com (Gen) 4th sem	1212042003157	Mordhwaj
39	Goldee	B.com (Gen) 4th sem	1212042003166	Goldee
40	Lakshya	B.com (Gen) 4th sem	1212042003032	Lakshya
41	Ritesh	B.Com General	120204003081	Ritesh
42	Harjot	B.com honours 6th sem.	120204076036	Harjot

Bakhar  
Principal  
Dyal Singh College  
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Anupriya

Nikhil

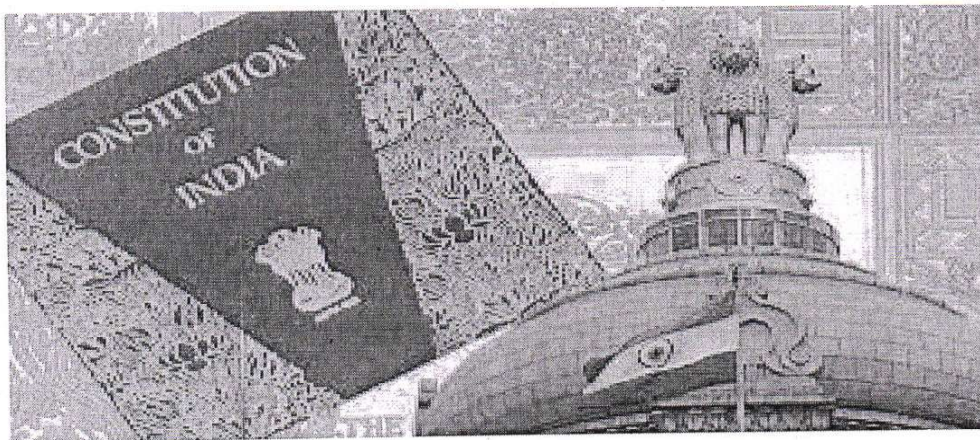
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# **DYAL SINGH COLLEGE, KARNAL**

**Value Added Course**

## **KNOW YOUR CONSTITUTION- I**



**Course Coordinator:**

**Dr. Anita Agarwal**

**Assistant Coordinators:**

**Ms. Lekha Bangar  
Ms. Himanshu**



# DYAL SINGH COLLEGE, KARNAL

## ATTENDANCE REGISTER

Session 2022-23

Class M.A. (Vst+2nd) Subject \_\_\_\_\_ Section \_\_\_\_\_

Name of Lecturer \_\_\_\_\_ Month \_\_\_\_\_

Roll No.	Name	Feb 27	Feb 28	March 02	March 03	13	14	15	16	17	20	21	22	24	25	27	27
M.A. C. Previous)																	
20221302	Meenu ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20221306	Sumit ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20221311	Bhordi ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20221318	Renu ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20221319	Sujata ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20221320	Nisha ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20221334	Digvijay Singh ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20221341	Sushant ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20221313	Simran ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20221327	Bhateri ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
M.A. C. Final)																	
221204156015	Kaushma ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
221204156020	Deepak ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
221204156046	Shagun ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
221204156040	Rinki ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
221204156031	Peramjeet ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
221204156036	Sagar ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
221204156029	Kajal ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
221204156033	Sneha Insan ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
221204156018	Renu ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
221204156051	Sunil ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
221204156012	Manisha Kuldeep ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
221204156023	Lakshita ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20221304	Neha ✓	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

*Bakhar*  
Principal  
Dyal Singh College  
KARNAL