

(2019-20)

VOUCHER



S.D. COLLEGE, BARNALA

(AMALGAMATED FUND A/C.)

Voucher No.....

Date...17/09/19...

Rs. P.

DEBIT	Conveyance Exp A/c	2215	-
	visite 2 to Fatehgarh Sahib on dt. 13/09/19.		
	Total	2215	-
CREDIT	SBI AF ac no. 50529559311	2215	-
	ch. in the favour of "Dr. Rajesh Gupta"		
	ch. no. 053103		
	Dt. 17/09/19		
	Total	2215	-

Rs. Two thousand two hundred fifteen only

Handed over
a sum of Rs.....
on account of.....

Signature

Auth. Clerk

Supdt.

Bursar

Principal

928

RECEIPT

Dated : 14.09.2019

Received sum of Rs.2215/- (Rupees Two Thousand Two Hundred Fifteen only) from S.D.College, Barnala Visited by Dr. Rajesh Gupta & Prof. Gaurav Singla 13.09.2019 from Barnala to Mata Gujri College, Fatehgarh Sahib and back to attend the National Seminar sponsored NAAC.

Total Expenditure (312 km @5/-) .	1560/-
Tool Tax	255/-
Seminar Registration Fee (200+200) (copy of receipt attached)	400/-

Total Rs. 2215/-

Rajesh Gupta
Name: Dr. Rajesh Gupta
PB19 H 6677,
Barnala

1-11

A m d o / o AF

AB

14/9/19.

*Duty leave
verified of
Dr. Rajesh Gupta and
Prof Gaurav Singla
on dated 13-09-19
AB*

Pa'd Rs. 2215/- (Dr. Rajesh Gupta)

Ch. no. 053/03 dt. 17/9/19

AC-5309559311 (AF)

ਮੈਸ.ਡੀ. ਕਾਲਜ, ਬਰਨਾਲਾ

ਛੁੱਟੀ ਲਈ ਅਰਜ਼ੀ

(ਦਫਤਰੀ ਵਰਤੋਂ ਲਈ)

1. ਬਿਨੈਕਾਰ ਦਾ ਨਾਂ... Dr. Rajesh Gupta
2. ਅਹੁਦਾ... Asso. Prof
3. ਲੋੜੀਂਦੀ ਛੁੱਟੀ ਦੀ ਗਿਣਤੀ... one
4. ਲੋੜੀਂਦੀ ਛੁੱਟੀ ਦੀ ਮਿਤੀ... 13/9/19
5. ਛੁੱਟੀ ਦੀ ਕਿਸਮ... Duty leave
6. ਛੁੱਟੀ ਦਾ ਕਾਰਨ... Participation in National Seminar, 'Revised Accreditation Framework' at M.G.C. Fatehgarh Sahib

ਕੁੱਲ ਬਣਦੀ ਛੁੱਟੀ.....

ਹੁਣ ਤੱਕ ਲਈ ਛੁੱਟੀ.....

ਬਕਾਇਆ.....

ਮਨਜ਼ੂਰ/ ਨਾ ਮਨਜ਼ੂਰ.....

Signature

please allow to travel by car

ਬਿਨੈਕਾਰ ਦੇ ਸਾਥ

ਕਲਰਕ

ਸੁਪਰਡੈਂਟ

Signature
ਪ੍ਰਿੰਸੀਪਲ

Paid M. 22/5/19

Ch. No 053103 dt 17/09/19

Ac. No. 5504559311 (M)

ਮੈਸ.ਡੀ. ਕਾਲਜ, ਬਰਨਾਲਾ

ਛੁੱਟੀ ਲਈ ਅਰਜ਼ੀ

(ਦਫਤਰੀ ਵਰਤੋਂ ਲਈ)

1. ਬਿਨੈਕਾਰ ਦਾ ਨਾਂ... *Prof. Gaurav Singh*...

ਕੁੱਲ ਬਣਦੀ ਛੁੱਟੀ.....

2. ਅਹੁਦਾ..... *Assistant Professor*.....

ਹੁਣ ਤੱਕ ਲਈ ਛੁੱਟੀ.....

3. ਲੋੜੀਂਦੀ ਛੁੱਟੀ ਦੀ ਗਿਣਤੀ..... *1*.....

ਬਕਾਇਆ.....

4. ਲੋੜੀਂਦੀ ਛੁੱਟੀ ਦੀ ਮਿਤੀ..... *13-09-2019*.....

ਮਨਜ਼ੂਰ/ ਨਾ ਮਨਜ਼ੂਰ.....

5. ਛੁੱਟੀ ਦੀ ਕਿਸਮ..... *Duty leave*.....

..... *[Signature]*.....

6. ਛੁੱਟੀ ਦਾ ਕਾਰਨ..... *for participation in NAAC sponsored seminar at Fatehgarh Sahib.*

ਬਿਨੈਕਾਰ ਦੇ ਦਸਤਖਤ

ਕਲਰਕ

ਸੁਪਰਡੈਂਟ

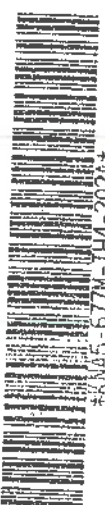
[Signature]
ਪ੍ਰਿੰਸੀਪਲ

Toll Plaza Name : Bachbar Toll Plaza
 Section : KM 139.720 (New IH7)
 : Bachbar
 (From KM 110.720 to 175.000) JARR No.
 A030847C368193
 TRN No. C317001303503TRN, helpline No. 7814523876
 Contactor's Name : MIS Skylark Infra Engine
 Ticket No : 717085052
 Booth & Operator No. : 5 & navi
 Date & Time : 13-Sep-2019 07:40 AM
 Vehicle No. : PB19HR677
 Type of Vehicle : CAR JEEP VAN
 Type of Journey : Return Journey
 Fee : Rs 125.00

Patiala bypass to Sangrur bypass
 KM 69.280 TO KM 110.720

Ticket No : 201284517
 Booth & Operator : Lane 4 & IC804
 Date & Time : 13/09/2019 08:42:02
 Vehicle No : P86677
 Type of Vehicle : CAR
 Type of Journey : Returned Journey
 Fee : Rs 130
 Valid Upto : 14/09/2019 08:42:01

Only for Overloaded Vehicle
 Standard Wt. of Vehicle : 7875 KG
 Actual Wt. of Vehicle : 1950 KG
 Excess Load Vehicle Fees : Rs 0



MATA GUJRI COLLEGE



Sri Fatehgarh Sahib

No. 109334

Ph.: 01763-233714-719, 232395 Fax: 01763-232247
 E-mail: info@matagujricollege.org, www.matagujricollege.org

Date 13/9/19

Received with thanks from Dr. Rajesh Gupta

S.D. College Barmala

Sum of Rs. Two hundred only.

On account of Development/Donation Fund NADE SP. National Sem

Rs. 200/-

Signature



MATA GUJRI COLLEGE



Sri Fatehgarh Sahib

No. 109335

Ph.: 01763-233714-719, 232395 Fax: 01763-232247
 E-mail: info@matagujricollege.org, www.matagujricollege.org

Date 13/9/19

Received with thanks from Gaurav Singla

S.D. College Barmala

Sum of Rs. Two hundred only.

On account of Development/Donation Fund NADE SP. National Sem

Rs. 200/-

Signature

Gyudh

VOUCHER



S.D. COLLEGE, BARNALA
(AMALGAMATED FUND A/C.)

on account of
 a sum of Rs.
 Handed over

Voucher No.....	Date. 21/12/19	Rs.	P.
DEBIT Concessions Supd. A/c		9456	
visited to New Delhi on dt. 18/12/19			
Total		9456	
CREDIT AF A/c no. 504959311		9456	
Ch. in the favour of Manish Kumar			
Ch. — 053391 dt. 21/12/19			
Total		9456	
Ru. Ninethousand Four Hundred Fiftysix only			

Signature

Auth. Clerk _____ Supdt. _____ Bursar _____ Principal _____

Total	9456/-
-------	--------

Total amount of Bills 9456 —

Amount taken as advance —

Balance to be paid/Deposited 9456/-

AM 1070 AF
Bh

If amount of advance exceeds the amount of expenditure please deposit excess amount in the bank and attach proof.

Manish Kumar
Signature

Certified that the amount was spent on the purpose for which it was sanctioned. The letter of sanction is attached herewith

Manish Kumar
Signature

Clerk _____ Supdt. _____ Bursar _____ Principal _____

9456/- Manish Kumar ch. — 053391 dt. 21/12/19

S. D. COLLEGE, BARNALA

1103
 21/12/19

No. of Encl: 02

Date of submission

CONSOLIDATED DETAIL OF BILLS

Purpose of Purchase Attend meeting of MHRD at New Delhi

S. No.	Name of the firm	Bill no. & date	Amount
1.	<u>Travelling Allowance</u> (Receipt)	<u>19-12-19</u>	<u>Rs. 8936</u> —
2.	<u>Refreshment</u> (receipt)	<u>19-12-19</u>	<u>Rs. 520</u> —
	<u>Total</u>	—	<u>9456/-</u>

Total amount of Bills 9456 —

Amount taken as advance —

Balance to be paid/Deposited 9456/-

AF
AM

If amount of advance exceeds the amount of expenditure please deposit excess amount in the bank and attach proof.

Manish Kumar
Signature

Certified that the amount was spent on the purpose for which it was sanctioned. The letter of sanction is attached herewith.

Manish Kumar
Signature

[Signature]
Clerk
[Signature]
Supdt.
[Signature]
Bursar
[Signature]
Principal

Rs. 9456/- Manish Kumar ch. — 053 391 dt. 21/12/19

RECEIPT

Dated : 19.12.2019

Received sum of Rs.8936/- (Rupees Eight Thousand Nine Hundred Thirty Six only) from S.D.College, Barnala Visited by Principal Dr. Rama Sharma, Dr. Vijay Bansal, Dr. Rajesh Gupta & Dr. Manish Kumar on dated 18.12.2019 from Barnala to Parvasi Bhawan, New Delhi and back to attend meeting of MHRD.

Total Expenditure (678@12)	8136/-
Tool Tax	600/-
Night Charges	200/-

Total Rs. 8936/-

Krishan Singh

Name: Krishan Singh
PB01C 7261,
Barnala
Ph. No.99157-43517

Payment made by me
Manish Kumar
[Signature]

Duty leave
verified on dated 18-12-19
of Dr. Rama Sharma, Dr. Rajesh Gupta,
Dr. Manish Kumar.
AR
21-12-19

Paid

ch. - 053391 dt. 21-12-19

A-53029539311 (AR)

RECEIPT

Dated :19.12.2019

Misc/Actual expenditure of 04+01 dirver (of Principal Dr. Rama Sharma, Dr. Vijay Bansal, Dr. Rajesh Gupta & Dr. Manish Kumar who visited Barnala to Parvsi Bhawan, New Delhi and back to attend MHRD meeting.

(Actual expenditure)

520 /-

Misc. Exp.

-

Total Rs.

520/-

Manish Kumar
Dr. Manish Kumar

Payment made by me
Manish Kumar

~~Manish Kumar~~

Manish Kumar

Duty leave verified
on dated 18-12-19

of Dr. Rama Sharma,

Dr. Rajesh Gupta, Dr. Manish Kumar,

AB
21-12-19

Paid

ch. - 053391

~~21~~ 21 ¹²/₁₉

Ac. no. 53029537311 (AR)

ਮੈਸ.ਡੀ. ਕਾਲਜ, ਬਰਨਾਲਾ

ਛੁੱਟੀ ਲਈ ਅਰਜ਼ੀ	(ਦਫ਼ਤਰੀ ਵਰਤੋਂ ਲਈ)
1. ਬਿਨੈਕਾਰ ਦਾ ਨਾਂ... <i>Dr. Rajesh Gupta</i>	ਕੁੱਲ ਬਣਦੀ ਛੁੱਟੀ.....
2. ਅਹੁਦਾ... <i>Associate Prof</i>	ਹੁਣ ਤੱਕ ਲਈ ਛੁੱਟੀ.....
3. ਲੋੜੀਂਦੀ ਛੁੱਟੀ ਦੀ ਗਿਣਤੀ... <i>One</i>	ਬਕਾਇਆ.....
4. ਲੋੜੀਂਦੀ ਛੁੱਟੀ ਦੀ ਮਿਤੀ... <i>18/12/18</i>	ਮਨਜ਼ੂਰ / ਨਾ ਮਨਜ਼ੂਰ.....
5. ਛੁੱਟੀ ਦੀ ਕਿਸਮ... <i>Duty leave</i> <i>[Signature]</i>
6. ਛੁੱਟੀ ਦਾ ਕਾਰਨ... <i>To participate in MHRD & MESC Workshop at Delhi</i>
<i>[Signature]</i> ਬਿਨੈਕਾਰ ਦੇ ਦਸਤਖਤ	ਕਲਰਕ ਸੁਪਰਡੈਂਟ <i>[Signature]</i> ਪ੍ਰਿੰਸੀਪਲ

Peroid

Ch. - 053391 dt 21/12/18
 Ac - 53029559311 (M-)



VOUCHER
S.D. COLLEGE, BARNALA
 (AMALGAMATED FUND A/C.)

Voucher No.....

Date. 26/09/19

Handed over
 a sum of Rs.....
 on account of.....

	Rs.	P.
DEBIT		
NAAC A/c	1000	
Registration fee of Participation in Capacity Building workshop at Punjabi University Patiala.		
Total	1000	
CREDIT		
SP1 A/c A/c no. 59529559311	1000	
Chin the favour of Capacity Building workshop for NAAC Accreditation of colleges A/c - 3878535669		
Ch. no. 053147		
Rs. one thousand only		
Total	1000	

Signature

Auth. Clerk

Seedt.

Bursur

Principal

Date
25/9/19



To The Principal,
S. D. College -
Barnala

Sub: Permission for Participation in Capacity Building
Workshop at Punjabi University Patiala on 30/9/19

Respected Madam,
Kindly allow me to attend the
one day Capacity Building workshop at Punjabi
University Patiala on 30/9/19. You yourself is further
requested to make the arrangements for depositing
Registration fee of Rs 1000 through RTGS as required
by the University.

Thanking you

Attn of
R/Beenu Bansal / Rajiv Garg.
for fee regarding
25/9/19.

Yours faithfully,
Gupta

(Dr. Rajesh Kumar
Gupta)
ICAC Coordinator

Mobile: 9872041777

E-mail: guptarajesh777@
gmail.com

Rs. 1000/- Capacity Building workshop
for NAAC Accreditation of
Colleges No. 38785356699

Ch. no. 053147 at. 2609

A/c no. 5589559311 (AT) Completed

੫
੨
੨੫/੧੯

ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ
(1976 ਦੇ ਪੰਜਾਬ ਐਕਟ ਨੰਬਰ 35 ਕਹਿਤ ਸਬ-ਖਤ)
ਕਾਲਜ ਸੈਕਸ਼ਨ



ਨੰ. 5484/ਨ-3
ਮਿਤੀ 25/9/19

ਅਤਿ ਜ਼ਰੂਰੀ

ਈ.ਮੇਲ

ਯੂਨੀਵਰਸਿਟੀ ਨਾਲ ਸਬੰਧਤ ਸਮੂਹ ਕਾਲਜਾਂ ਦੇ ਪ੍ਰਿੰਸੀਪਲ ਸਾਹਿਬਾਨ ਨੂੰ।

ਵਿਸ਼ਾ: ਨੈਕ ਦੀ ਇੱਕ ਰੋਜ਼ਾ ਵਰਕਸ਼ਾਪ ਸਬੰਧੀ।

ਸੁਮਾਨ/ਸ਼ਿਮਤੀ ਜੀ,

ਆਪ ਜੀ ਨੂੰ ਜਾਣ ਕੇ ਖੁਸ਼ੀ ਹੋਵੇਗੀ ਕਿ ਵਾਈਸ-ਚਾਂਸਲਰ ਸਾਹਿਬ ਦੇ ਆਦੇਸ਼ਾਂ ਅਨੁਸਾਰ NAAC ਦੀ ਇੱਕ ਰੋਜ਼ਾ Capacity Building Workshop for NAAC Accreditation of Colleges ਵਰਕਸ਼ਾਪ ਮਿਤੀ 30-09-2019 ਨੂੰ ਕਰਵਾਈ ਜਾਣੀ ਹੈ। ਇਸ ਇੱਕ ਰੋਜ਼ਾ ਵਰਕਸ਼ਾਪ ਵਿੱਚ ਭਾਗ ਲੈਣ ਲਾਜ਼ਮੀ ਹੈ ਕਿਉਂਕਿ ਇਹ ਵਰਕਸ਼ਾਪ ਸਮੂਹ ਕਾਲਜਾਂ ਲਈ NAAC ਕਰਵਾਉਣ ਲਈ ਲਾਹੇਵੰਦ ਹੋਵੇਗੀ। ਇਸ ਵਿੱਚ NAAC ਦੇ ਸਾਹਿਬ Dr. Pratibha Singh, Deputy Adviser, NAAC ਵੱਲੋਂ ਵਰਕਸ਼ਾਪ ਵਿਖੇ ਵਿਚਾਰ ਵਿਮਰਸ ਕੀਤਾ ਜਾਵੇਗਾ। ਜਿਨ੍ਹਾਂ ਕਾਲਜਾਂ ਵੱਲੋਂ ਹੁਣ ਤੱਕ Participants ਦੇ ਨਾਮ ਨਹੀਂ ਭੇਜੇ ਗਏ ਉਹ ਕਾਲਜ ਵੀ ਨਾਮ ਭੇਜਣੇ ਲਾਜ਼ਮੀ ਬਣਾਉਣ। ਇਸ ਵਰਕਸ਼ਾਪ ਲਈ ਰਜਿਸਟ੍ਰੇਸ਼ਨ ਫੀਸ 1000/- ਰੁ. ਪ੍ਰਤੀ Participant ਹੋਵੇਗੀ।

Participants ਦੇ ਫੋਨ ਨੰਬਰ, ਈ ਮੇਲ ਐਡਰੈਸ, ਕਾਲਜ ਦਾ ਨਾਮ ਅਤੇ ਰਜਿਸਟ੍ਰੇਸ਼ਨ ਫੀਸ ਵਜੋਂ ਬਣਦੀ ਰਾਸ਼ੀ ਦਾ ਬੈਂਕ ਡਰਾਫਟ Capacity Building Workshop for NAAC Accreditation of Colleges ਦੇ ਨਾਮ ਤੇ ਬਣਵਾ ਕੇ ਭੇਜਿਆ ਜਾਵੇ

ਬੈਂਕ ਅਕਾਊਂਟ ਨੰ: 38785356699

IFC Code No. SBIN0050009

ਰਜਿਸਟ੍ਰੇਸ਼ਨ ਲਈ ਲਿੰਕ

<https://docs.google.com/forms/d/1Tk1afiO18bO-LW9QxgrY3oYY006My8YCFVJRj7i1fU/>

JKaur
25/9/19

ਡੀਨ,
ਕਾਲਜ ਵਿਕਾਸ ਕੌਂਸਲ



Dean College Development Council

Is organizing

One Day

Capacity Building Workshop for NAAC Accreditation of Colleges

On September 30, 2019

Registration Process:

1. Either make DD of Rs. 1000/- or Deposit Rs. 1000/- through RTGS.
2. Open the weblink given below and fill the registration form.

<https://docs.google.com/forms/d/1Hk1af0t18b0LW9QXzrY3oYX006Mw8YcFAwIPJZ1HfQ/>

Account Details:

1. For making Demand Draft –
Demand Draft of Rs. 1000/- in favor of Capacity Building Workshop for NAAC Accreditation of Colleges payable at Patiala.
2. For RTGS –

Bank Name and Branch: State bank of India, Punjabi University Patiala Branch
Account Name: Capacity Building Workshop for NAAC Accreditation of Colleges

Account Number – 38785356699
Further details Contact – Mr. Raj Kumar (991 869896)

Workshop Schedule (30-09-2019)

Registration and Tea

9:30 AM to 10:30 AM : Registration
10:00 AM to 10:45 AM: Inaugural Tea

Inaugural Session

11:00 AM - 11:05 AM: University Dhuni
11:05 AM to 11:10 AM : Welcome Address by Dean Academic Affairs

11:10 AM to 11:15 AM: Introduction to the Workshop by Dean, College Development Council

11:15AM to 11:30AM: Presidential Address by Hon'ble Vice Chancellor and Felicitation of guest

11:30AM-11:40AM: Introduction about NAA C and Importance of Accreditation by Dr. Pratibha Singh NAA C Deputy Adviser

11:40AM-11:45 Noon : Vote of Thanks Additional Dean, College Development Council

Technical Session I

12:00 Noon to 1:00pm: NAA C Presentation and interaction by Dr. Pratibha Singh

1:00pm to 2:00pm: Lunch

Technical Session II

2:00pm - 2:30pm : Online SSR Module Demonstration by Ms Nidhi Balakrishna

Technical Session III

2:30PM to 3:30PM : Panel Discussion and Interaction
Panelists: Prof. (Dr.) Kirandeep, Prof. (Dr.) Ram Swarup, Prof. (Dr.) Nishan Singh, Prof. (Dr.) Navjot Kaur, Dr. Sanjeev Sharma, Dr. Darshan kaur

3:30PM: Closing Remarks by IOA C in charge

Tea to be served inside 3:30 PM onward

अधपत्र/ Counter Foil

भारतीय स्टेट बैंक **State Bank of India** तिथि/Date **26/09/19**

शाखा/ Branch

जमा करने के लिए/For the Credit of

बचत/आवृत्ति/चासु/ओवर ड्राफ्ट/नकद उधार/कुवि उधार नकद /SB/RD/CA/JOD/CC/ACC

संग्रह/बिमायी ऋण/कुवि बिमायी ऋण DL/TL/ATL

ड्राफ्ट/तार अन्तरण/बैंकर्स चेक/विशेष बिमायी जमा/बिमायी जमा/Draft/T/T/B.CH/STD/TDR

पूरा नाम/ Full Name **XXXXXXXXXXXXXXXXXXXX**

खाता संख्या/ Account Number **38785356699**

विषय Particulars	नोट Cash Note	संख्या PICES	रु. Rs.	पै. P.
2000	XXXXXX		2000	
1000	XXXXXX		1000	
500	XXXXXX		500	
200	XXXXXX		200	
100	XXXXXX		100	
50	XXXXXX		50	
20	XXXXXX		20	
10	XXXXXX		10	
5	XXXXXX		5	
2	XXXXXX		2	
1	XXXXXX		1	
Coins/सिकके				
Total/कुल			2000	

नियुक्तों के हस्ताक्षर
Signature of Depositor

अधिकृत हस्ताक्षरकर्ता
Authorized Signatory

Dr. Rajesh Gupta

Ch. no
053147

109773114

Dated: 26/02/2022

Received sum of Rs.,3915/- (Rupees Three Thousand Nine Hundred Fifteen only) from S.D. College, Barnala Visited by Dr. Rama Sharma, Dr. Rajesh Kumar Gupta and Prof. Gurnee Singh dated 23.02.2022 from Barnala to Rayat and Bahra University, Kharar and back.

Total Expenditure (378@10/-)	3780/-
Toll Tax	135/-
Night Charges	-

Total Rs. 3915/-

Name: Gurneet Singh
PB19 S 5761,
Subhash Gali College Road, Barnala
Ph. No.97798-18581

Duty leave verified of Dr. Rajesh K. Gupta
Prof. Gurnee Singh on dated 23.2.22
Mandeep Kaur
25.2.22

Paid by me
[Signature]

[Signature]

Attested
Principal S.D. College
Barnala

Paid ch. — 902186 dt. 25/02/22
[Signature] — 53029559311/AS

✓ 6.3.2

RECEIPT


Dated : 24.02.2022

Actual expenditure of by Dr. Rama Sharma, Dr. Rajesh Kumar Gupta and Prof. Gaurav Singla
l. 23.02.2022 from Barnala to Rayat and Bahra University, Kharar on 23.02.2022 Capacity
ding Workshop regarding NAAC. (Actual expenditure).

Refreshment 1000/-

Misc. Exp.

Total Rs. 1000/-



Name: Prof. Gaurav Singla



Duty leave verified of Dr. Rajesh K. Gupta &
Prof. Gaurav Singla on dated 23-2-22
Mandeep Kumar

Paid

cu. 902186 dt. 25/02/22

AM 53029539311 

"Attested"

Principal S.D. College
Barnala

✓ 6-512

RECEIPT

Dated: 07.03.2022

Received sum of Rs. 2203/- (Rupees Two Thousand Two Hundred Three only) from S.D. College, Barnala Visited by Dr. Rajesh Gupta dated: 02.03.2022 from Barnala to Punjabi University, Patiala and back regarding participation in Capacity Building Workshop organized by Dean Colleges, Punjabi University, Patiala.

Total Expenditure (224@7/-)	1568/-
Toll Tax	135/-
Misc. Expenses (Registration Fee)	500/-

Total Rs. 2203/-

Rajesh Gupta
 Name: Dr. Rajesh Gupta
 PB19 H 6677,
 Barnala
 Ph. No.98720-41777

Dr. Rajesh Gupta
R. Gupta

Duty leave verified of
Dr. Rajesh Gupta on dated 02-03-2022
(Anand)

AB

Post
Ch. - 106143 Dt. 16/03/22
Atc - 55029559311 (Atc)

Attested
eh
Principal S.D. College
Barnala

632

RECEIPT

Dated: 07.03.2022

Misc/Actual expenditure of Dr. Rajesh Gupta who visited Barnala to Punjabi University, Patiala on dated 02.03.2022 regarding participation in Capacity Building Workshop organized by Dean Colleges, Punjabi University, Patiala.

(D.A.) 160/-

Misc. Exp.

Total Rs. 160/-

Name: Dr. Rajesh Gupta

Duty Leave Verified
Dr. Rajesh Gupta
on dated 02-03-2022 (creddy)
AR

Paid

Ch. - 106143 Dt. 16/03/22
A/c - 5029559311 (AF)

Attested

Principal S.D. College
Barnala

Internal Quality Assurance Cell (IQAC)

PUNJABI UNIVERSITY, PATIALA

(ESTABLISHED UNDER PUNJAB ACT NO. 35 OF 1961)



Certificate of Participation


In

Capacity Building Programme on

NAAC Accreditation Awareness Programme For Colleges

02 March, 2022

This is to certify that **Dr. Rajesh Gupta**, Associate Professor, **S.D. College Barnala** has attended **Capacity Building Programme on 2nd March 2022 on the topic "NAAC Accreditation Awareness Programme For Colleges"**.


Dr. Rajesh K. Goel
Director, IQAC


S.D. College, BARNALA


Dr. Vishal Goyal
Co-Coordinator, IQAC

FINANCIAL SUPPORT DOCUMENT (2022-23)

S. D. COLLEGE, BARNALA

2063
23/12/22

No. of Encl: 2

Date of submission 22-12-22

CONSOLIDATED DETAIL OF BILLS

Purpose of Purchase T.A. D.A Bill for D.P.I. Mohalit Sect. 42 chd.

S. No.	Name of the firm	Bill no. & date	Amount
1.	Gurmeet Singh Driver	-	4300
2.	Manoj Kumar	-	795
			5095/-

I have
signed of
Sh. Manoj Kumar
dated 20-12-2022 (Conceded)
AR

Total amount of Bills 5095/-

Amount taken as advance -

Balance to be paid/Deposited Rs. 5095/-

If amount of advance exceeds the amount of expenditure please deposit excess amount in the bank and attach proof.

(Signature)
Signature

Certified that the amount was spent on the purpose for which it was sanctioned. The letter of sanction is attached herewith

(Signature)
Signature

(Signature)
Clerk

(Signature)
Subdt.

(Signature)
Bursar

(Signature)
Principal

Paid

(Sh. Manoj Kumar)

RECEIPT

Dated : 22.12.2022

Received sum of Rs..4300/- (Rupees Four Thousand Three Hundred only) from S.D.College, Barnala
Visited by Dr. Rama Sharma, Dr. Rajesh Gupta and Sh. Manoj Kumar dated. 20.12.2022 from
Barnala to Sector 42 Chandigarh, DPI Office, Mohali and back.

Total Expenditure (390@10/-)	3900/-
Toll Tax	400/-
Night Charges	-

Total Rs. 4300/-

21/12/22 Gurmeet Singh

Name: Gurmeet Singh
PB19 S 5761,
Subhash Gali College Road, Barnala
Ph. No.97798-18581

Payment made by me
Manoj *Gupta*

Duty Leave Verified of Dr. Rajesh Gupta
& Sh. Manoj Kumar on dated 20-12-2022
(Conceding)
AB

Paid

Ch. = 342845 Dt. 23/12/22

AB 5529559311 (AF)

RECEIPT

Dated :22.12.2022

Misc/Actual expenditure of by Dr. Rama Sharma, Dr. Rajesh Gupta and Sh. Manoj Kumar and driver who visited Barnala to Sector 42, Chandigarh on 20.12.2022 a Workshop regarding NAAC and DPI Office, Mohali. (Actual expenditure).

Refreshment

795/-

Misc. Exp.

Total Rs.

795/-

Rajesh



Name: Sh. Manoj Kumar

Duty Leave Verified of
Dr. Rajesh Gupta & Sh. Manoj Kumar
on dated 20-12-2022 (Monday)
AB

Paid

Ch- 34284501- 23/12/22

Mr. 5529559311 AB

ਦਫਤਰ ਡਾਇਰੈਕਟਰ ਸਿੱਖਿਆ ਵਿਭਾਗ ਕਾਲਜਾਂ
(ਸਾਹਿਬਜ਼ਾਦਾ ਅਜੀਤ ਸਿੰਘ ਨਗਰ ਮੋਹਾਲੀ)

ਪੰਜਾਬ ਦੇ ਸਮੂਹ ਸਰਕਾਰੀ ਅਤੇ ਸਰਕਾਰੀ ਸਹਾਇਤਾ ਪ੍ਰਾਪਤ ਕਾਲਜਾਂ ਦੇ ਪ੍ਰਿੰਸੀਪਲ ਸਹਿਬਾਨ
ਮਿਤੀ :- 15/12/2022
ਡਿਸਪੈਚ ਨੰਬਰ :- 2022329199,


ਵਿਸ਼ਾ:- ਸਮੂਹ ਸਰਕਾਰੀ ਕਾਲਜਾਂ ਅਤੇ ਏਡਡ ਕਾਲਜਾਂ ਦੇ ਪ੍ਰਿੰਸੀਪਲਾਂ ਅਤੇ ਨੈਕ ਕੋਆਰਡੀਨੇਟਰ ਲਈ ਲਾਜ਼ਮੀ
ਵਰਕਸ਼ਾਪ।

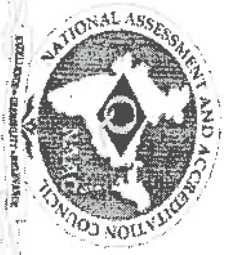
ਉਪਰੋਕਤ ਵਿਸ਼ੇ ਸਬੰਧੀ ਦੱਸਿਆ ਜਾਂਦਾ ਹੈ ਕਿ ਨੈਸ਼ਨਲ ਐਸੋਸੀਸ਼ਨ ਆਫ ਅਕਰੈਡਿਟੇਸ਼ਨ ਕਾਉਂਸਿਲ
ਦੇ ਬੰਗਲੋਰ ਹੈਡਕੁਆਟਰ ਵੱਲੋਂ ਮਿਤੀ 20.12.2022 ਨੂੰ ਪੰਜਾਬ ਅਤੇ ਚੰਡੀਗੜ੍ਹ ਦੇ ਸਰਕਾਰੀ ਅਤੇ ਸਰਕਾਰੀ
ਸਹਾਇਤਾ ਪ੍ਰਾਪਤ ਪ੍ਰਾਈਵੇਟ ਕਾਲਜਾਂ ਦੇ ਪ੍ਰਿੰਸੀਪਲ ਅਤੇ ਨੈਕ ਕੋਆਰਡੀਨੇਟਰਜ਼ ਦੀ ਇੱਕ ਸਾਂਝੀ ਵਰਕਸ਼ਾਪ ਸਥਰਸ
ਆਡੀਟੋਰੀਅਮ, ਸਰਕਾਰੀ ਪੋਸਟ ਗਰੈਜੂਏਟ ਕਾਲਜ ਫ਼ਾਰ ਗਰਲਜ਼ ਸੈਕਟਰ 42 ਚੰਡੀਗੜ੍ਹ ਵਿਖੇ ਆਯੋਜਿਤ
ਕੀਤੀ ਜਾ ਰਹੀ ਹੈ। ਇਸ ਵਰਕਸ਼ਾਪ ਵਿੱਚ ਨੈਕ ਦੇ ਬੰਗਲੋਰ ਸਥਿਤ ਹੈੱਡ ਕੁਆਰਟਰ ਦੇ ਅਡਵਾਇਜ਼ਰਜ਼ ਵੱਲੋਂ
ਸਮੂਹ ਪ੍ਰਿੰਸੀਪਲ ਸਹਿਬਾਨ, ਕਾਲਜਾਂ ਦੇ ਨੈਕ ਕੋਆਰਡੀਨੇਟਰਜ਼, ਯੂਨੀਵਰਸਿਟੀਆਂ ਦੇ ਨੈਕ ਕੋਆਰਡੀਨੇਟਰਜ਼ ਨੂੰ ਨੈਕ
ਸਬੰਧੀ ਵਿਸ਼ੇਸ਼ ਸਿਖਲਾਈ ਦਿੱਤੀ ਜਾਵੇਗੀ ਅਤੇ ਕਾਲਜ ਵਾਰ ਮੁਸ਼ਕਿਲਾਂ ਅਤੇ ਓਹਨਾ ਦੇ ਹੱਲ ਸੁਝਾਉਣ ਦੇ ਨਾਲ
ਨਾਲ ਨੈਕ ਅਕਰੈਡਿਟੇਸ਼ਨ ਦੀ ਰਾਜਾਂ ਵਿੱਚ ਸਥਿਤੀ ਨੂੰ ਰੀਵਿਊ ਵੀ ਕੀਤਾ ਜਾਵੇਗਾ।

ਇਸ ਵਰਕਸ਼ਾਪ ਵਿੱਚ ਆਪਣੀ ਅਤੇ ਨੈਕ ਕੋਆਰਡੀਨੇਟਰਜ਼ ਦੀ ਹਾਜ਼ਰੀ ਯਕੀਨੀ ਬਣਾਈ ਜਾਵੇ ਅਤੇ ਹੇਠਾਂ
ਦਿੱਤੇ ਗੂਗਲਲਿੰਕ ਤੇ ਆਪਣੀ ਸੂਚਨਾ ਤੁਰੰਤ ਸੂਚਨਾ ਤਰੀ ਜਾਵੇ।

. The link of the google form is : <https://forms.gle/873QBYXRNBhQqif9>.

ਸਮੂਹ ਪ੍ਰਿੰਸੀਪਲ ਸਹਿਬਾਨ ਆਪਣੇ ਆਪਣੇ ਨੈਕ ਕੋਆਰਡੀਨੇਟਰ ਨਾਲ ਇਹ ਵਰਕਸ਼ਾਪ ਆਪ ਖੁਦ
ਅਟੈਂਡ ਕਰਨਗੇ ਅਤੇ ਕੋਈ ਨੁਮਾਇੰਦਾ ਨਹੀਂ ਤੇਜਣਗੇ। ਵਰਕਸ਼ਾਪ ਸਮੇਂ ਆਪਣੇ ਆਪਣੇ ਕਾਲਜ ਦੀ ਨੈਕ ਸਟੇਟਸ
ਰਿਪੋਰਟ, AQAR ਸਬਮਿਸ਼ਨ ਰਿਪੋਰਟ ਅਤੇ ਆ ਰਹੀਆਂ ਦਿੱਕਤਾਂ ਦੇ ਸੁਆਲ ਨਾਲ ਲੈ ਕੇ ਆਉਣਗੇ। ਇਸ ਨੂੰ
ਅਤਿ ਜ਼ਰੂਰੀ ਸਮਝਿਆ ਜਾਵੇ। ਗੂਗਲ ਫਾਰਮ ਸੁੱਕਰਵਾਰ ਸ਼ਾਮ ਤਿੰਨ ਵਜੇ ਤੱਕ ਭਰਨਾ ਯਕੀਨੀ ਬਣਾਇਆ ਜਾਵੇ।


ਡਾ ਅਸ਼ਵਨੀ ਕੌਰ
(ਡਿਪਟੀ ਡਾਇਰੈਕਟਰ ਕਾਲਜਾਂ)



One-day NAAC Awareness Programme
Organized by
State Project Directorate, Rashtriya Uchchatar Shiksha Abhiyan
Department of Higher Education, Chandigarh Administration
for
Principals and IQAC Coordinators of Punjab and Chandigarh



Certificate of Participation

This is to Certify that Principal/Prof./Dr. **Dr. Rajesh Gupta** from **S.D. College Barnala** actively participated in One-day NAAC Awareness Programme organized by the Department of Higher Education, Chandigarh Administration at SABRAS Auditorium, Post Graduate Govt. College for Girls, Sector-42, Chandigarh on 20th December, 2022.

Prof. Lakhvir Singh
Additional State Project Director
Rashtriya Uchchatar Shiksha Abhiyan
UT, Chandigarh

Prof. Nisha Aggarwal
Principal
Post Graduate Govt. College for Girls
Sector-42, Chandigarh

Sh. Amandeep Singh Bhatti, PCS
State Project Director-cum-
Director Higher Education
Chandigarh Administration

2082
22/05/23

RECEIPT

Dated : 22.05.2023

Received sum of Rs.2500/- (Rupees Two Thousand Five Hundred only) from S.D.College, Barnala
Visited by Dr.Rama Sharma, Principal and Rajesh Gupta dated. 08.05.2023 from Barnala to Modi
College, Patiala and back.

Total Expenditure (Lumpsum)	2500/-
Toll Tax	.
Night Charges	.

Total Rs. 2500/-
2500 *BSM*

*Payment made by me
Rajesh Gupta*

Name: Davinder Singh
PB31 U 1747,
Barnala
Ph. No. 98723-69221

*AB 10/6 AE
[Signature]*

Duty Leave Verified
of Dr Rama Sharma (Principal),
S Dr Rajesh Gupta on dated 08/05/2023
(concordy)
AB

Paid

Ch. no. 343113 Dt. 21/05/23.

Mano. 5029559311 (AE)

ਸ.ਡੀ. ਕਾਲਜ, ਬਰਨਾਲਾ

ਛੁੱਟੀ ਲਈ ਅਰਜ਼ੀ

(ਦਫਤਰੀ ਵਰਤੋਂ ਲਈ)

<p>ਬਿਨੈਕਰ ਦਾ ਨਾਂ: <i>Dr. Ravesh Gupta</i></p> <p>2. ਅਹੁਦਾ: <i>Associate Prof</i></p> <p>3. ਲੋੜੀਂਦੀ ਛੁੱਟੀ ਦੀ ਗਿਣਤੀ: <i>One</i></p> <p>4. ਲੋੜੀਂਦੀ ਛੁੱਟੀ ਦੀ ਮਿਤੀ: <i>8/5/23</i></p> <p>5. ਛੁੱਟੀ ਦੀ ਕਿਸਮ: <i>Duty Leave</i></p> <p>6. ਛੁੱਟੀ ਦਾ ਕਾਰਨ: <i>Participation in N.E.P. symposium at Patiala</i></p> <p>ਬਿਨੈਕਰ ਦੇ ਦਸਤਖਤ: <i>Ravesh</i></p>	<p>ਕੁੱਲ ਬਣਦੀ ਛੁੱਟੀ:</p> <p>ਹੁਣ ਤੱਕ ਲਈ ਛੁੱਟੀ:</p> <p>ਬਕਾਇਆ:</p> <p>ਮਨਜ਼ੂਰ / ਨਾ ਮਨਜ਼ੂਰ: <i>Manjuzur</i></p> <p>ਕਲਰਕ: <i>Suvarshant</i></p> <p>ਸੁਪਰਡੈਂਟ: <i>Suvarshant</i></p>
--	---



Symposium

NEP 2020-POLICY PRAXIS

Monday, May 8, 2023

MULTANI MAL
MODI
COLLEGE

Reaccredited by NAAC
Star College status by DBT, Govt. of India

This is to certify that Dr./Mr./Ms. Rajesh Buriya
of S. J. College, Patiala
has attended Symposium and participated in the Open House Discussion on

NEP 2020-Policy Praxis

Organised by Internal Quality Assurance Cell (IQAC), Multani Mal Modi College, Patiala
in collaboration with The Council for Teacher Education Foundation (CTEF) - Pb. & Chandigarh Chapter

R. Dhillon
Dr. (Mrs.) Satinder Dhillon
Vice President (North)
CTEF



Dr. Khushvinder Kumar
Principal

FINANCIAL SUPPORT Faculty of Physics (2022-23)
S. D. COLLEGE, BARNALA

No. of Encl: 5

Date of submission 10-2-2023

CONSOLIDATED DETAIL OF BILLS

Purpose of Purchase 26th Punjab Science Congress at Sri Guru Granth Sahib
Ward University Fatehgarh Sahib.

S. No	Name of the firm	Bill no. & date	Amount
1.	Sri Guru Granth Sahib World University, Punjab Science Congress	25508 / 7/2/23	2000/-
2.	"	25509 / 7/2/23	750/-
3.	"	25510 / 7/2/23	750/-
4.	"	25511 / 7/2/23	750/-
5.	"	25512 / 7/2/23	750/-
6.	TA of four students		1400/-

*Kishan Ram
Rama*

Adm to DIST AC
[Signature]

Total amount of Bills Rs 6400/-

Amount taken as advance Nil

Balance to be paid/Deposited Rs 6400/-

If amount of advance exceeds the amount of expenditure please deposit excess amount in the bank and attach proof.

[Signature]
Signature

Certified that the amount was spent on the purpose for which it was sanctioned. The letter of sanction is attached herewith

[Signature]
Clerk

[Signature]
Subdt.

[Signature]
Bursar

[Signature]
Signature

Principal

SRI GURU GRANTH SAHIB WORLD UNIVERSITY

FATEHGARH SAHIB-140406, PUNJAB

Ph. : 01763-234241, Website: www.sggswu.edu.in

No.25578

Dated ..27/02/23.

RECEIVED WITH THANKS FROM

Dr. Baltej Singh

sum of Rupees2000/-

by Cash / Cheque / Draft No. Online payment Dated ...25/01/23..

Drawn on on account of

₹ 2000/-

For Sri Guru Granth Sahib World University



ORGANIZING COMMITTEE

26th PUNJAB SCIENCE CONGRESS

NATIONAL CONFERENCE

ON

"ENVIRONMENT, FOOD SECURITY AND HEALTH
WITH REFERENCE TO CLIMATE CHANGE"

FEBRUARY 7-9, 2023

UNDER THE AEGIS OF
PUNJAB ACADEMY OF SCIENCES

PATIALA

ORGANISED BY

SRI GURU GRANTH SAHIB WORLD UNIVERSITY

FATEHGARH SAHIB, PUNJAB

E-MAIL ABSTRACT @

psc2023@sggswu.edu.in

- CHIEF-PATRON**
PROF. A.S. BRAR
Pro-Chancellor
PATRON
PROF. PRIT PAL SINGH
Vice-Chancellor
CONVENER
PROF. S.S. BILLING
Dean Academic Affairs
CO-CONVENER
PROF. TEJBIR SINGH
Dean Faculty of Basic & Applied Sciences
ORGANIZING SECRETARY
DR. YADVINDER SINGH
Department of Botany & Environmental
Science
JOINT SECRETARY(S)
DR. KAMALJEET KAUR
Department of Computer Science
DR. SUPREET BINDRA
Department of Physiotherapy
DR. RAHUL BADRU
Department of Chemistry
DR. MONIKA AIRI
Department of Zoology
DR. JASPREET KAUR
Department of Agriculture
DR. RUPINDER PAL SINGH
Department of Food Processing
Technology

FOR MORE DETAILS



Website: www.sggswu.in

E-mail ID: psc2023@sggswu.edu.in



SRI GURU GRANTH SAHIB WORLD UNIVERSITY
Fatehgarh Sahib-140406 (Punjab)



26th PUNJAB SCIENCE CONGRESS

**NATIONAL CONFERENCE
ON
ENVIRONMENT, FOOD SECURITY AND HEALTH WITH
REFERENCE TO CLIMATE CHANGE
(FEBRUARY 07-09, 2023)**

CERTIFICATE

This is to certify that Dr./Mr./Ms. Baltej Singh Sidhu of Department of Physics, S.D. College, Barnala, Punjab has participated and presented a paper entitled "Study of X-ray absorption parameters of some biomedical Ti-Mo-Fe alloys" during 26th Punjab Science Congress (PSC-2023) National Conference on "Environment, Food Security and Health with Reference to Climate Change" held at Sri Guru Granth Sahib World University, Fatehgarh Sahib (Punjab) under the aegis of Punjab Academy of Sciences, Patiala from February 07-09, 2023.


Dr. Yadvinder Singh
Organizing Secretary


Prof. (Dr.) Tejbir Singh
Co-Convener


Prof. (Dr.) S.S. Billing
Convener

S. D. COLLEGE, BARNALA

No. of Bill

Date of submission

CONSOLIDATED DETAIL OF BILLS

Purpose of Purchase Attended 2nd National Conference on Radiation Phys
NCRP - 2022, Bangalore University

S. No.	Name of the firm	Bill no. & date	Amount
1.	2nd NCRP - 2022, Department of Physics Bangalore University Bangalore	Bill No - 103 date - 15/12/22	2000/-
			2000/-

Recommended
Rs. 2000/- only
from DBT Grant
Karthik Rana
Al - 10/10/22 DBT AC
PL

Total amount of Bills 2000/-
Amount taken as advance Nil
Balance to be paid/Deposited 2000/-

If amount of advance exceeds the amount of expenditure please deposit excess amount in the bank and attach proof.

Certified that the amount was spent on the purpose for which it was sanctioned. The letter of sanction attached herewith

(Signature) Clerk
(Signature) DBT Supdt.
(Signature) Bursar
(Signature) Principal
(Signature) Mani Kumar (Signature)



2nd National Conference on Radiation Physics

December 15th -16th, 2022

Department of Physics

Bangalore University
Bengaluru - 560056

Patron

Dr. Jayakara S M

Vice Chancellor, Bangalore
University

Co- Patron

Sri. Mahesh Babu

Registrar, Bangalore University

Link to a Web page

<http://www.ncrpevent.com>

Contact Us

Dr. N. Nagaiah

Convener, NCRP-2022
Department of Physics
Bangalore University
Bengaluru-560056

Email : ncrpbub2022@gmail.com

nagaiahn@rediffmail.com

Mobile: +919449976890

+918147246536

Dear Dr. Manoj Kumar Gupta,

Sub: Acceptance letter for presentation at NCRP 2022

The Organising Committee of National Conference on Radiation Physics (NCRP 2022) has a great pleasure in thanking you for submitting your manuscript for presentation at NCRP 2022 which is scheduled during 15-16 December 2022 at Bangalore University, Bengaluru. I am happy to inform you that, the Technical Review Committee has **recommended your paper** entitled "A Study of Fundamental Aspect of Magnetized and Non-magnetized Ferromagnetic Materials" for presentation at the conference. The mode of presentation will be informed/updated in the conference website.

You are hereby requested to complete the registration process (Online/Offline) at the earliest using the following link as it is mandatory for participation and presenting your work in the conference.

For Registration - <https://forms.gle/wRaiNTbK1Wgn4eERA>

In addition, you are hereby informed to submit the Full paper/Manuscript of your work for the favor of publication. The template of the manuscript is available in the conference website. **Submit the manuscript (not exceeding 6 pages) within 15th November 2022 using the following link**

For Manuscript Submission
<https://forms.gle/ARhKceq7z5s1AJp46>

We do hope you will have a pleasant and fruitful experience during your stay in Bengaluru.

With Best Regards,

N. Nagaiah
Dr. N. Nagaiah

Convener, NCRP 2022.



2nd National Conference on Radiation Physics

Organised by
Department of Physics, Bangalore University

Certificate

This is to Certify that

Prof./Dr./Ms./Mr. *Manoj...Kumar...Gupta..*

has participated/delivered an invited talk/presented a paper (Oral/Poster) entitled

**A Study of Fundamental Aspect of Magnetized and
Non-magnetized Ferromagnetic Materials.**

in the 2nd National Conference on Radiation Physics (NCRP – 2022) held at Bangalore University,
Bengaluru during 15th -16th December 2022.

Dr. N. Nagaiah
Dr. N. Nagaiah

Convener – NCRP 2022

Prof. V.V. Suresh Babu

Prof. V.V. Suresh Babu
Dean – Faculty of Science





VOUCHER S.D. COLLEGE, BARNALA

Voucher No.....

Date..... 07/02/23

	Rs.	P.
DEBIT Recurring Exp. A/c		
Physics Teachers Training Program	2000	—
Quantum Mechanics		
Total	2000	—
CREDIT S.D. College ICICI Bank A/c 051801002821		
Payment advice in the favour of "Sanjay Kumar Singh"	2000	—
Payment advice SD 64 (23020711255705 -N)		
Dt. 07/02/23		
Rs Two thousand only		
Total	2000	—

Auth. Clerk

(Signature)

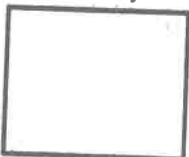
Subdt.

Bursar

Principal

Handed over
 on account of
 Rs

Signature





INTERNATIONAL
CENTRE for
THEORETICAL
SCIENCES

TATA INSTITUTE OF FUNDAMENTAL RESEARCH

Physics Teachers Training Program – Quantum Mechanics

The modern method of physics pedagogy promotes "active learning", wherein students are active participants in the class instead of being passive listeners. This approach includes interactive classes, peer discussion, interactive simulations, and project-based learning.

Physics Teachers Training Program (PTTP) is a program to engage with motivated teachers from across India to introduce them to modern trends in physics teaching. The program from January 9-13, 2023 will focus on discussing Quantum Mechanics at the MSc level with interactive classes and discussion.

Physics Teacher Training Program (PTTP) is an extension for teachers of the highly successful Physics Training and Talent Search (PTTS) program (<https://www.ptts.org.in/>) for students. Over the past seven years PTTS has organised several schools for undergraduate and postgraduate students following the active learning pedagogy.

This PTTP program is for motivated teachers teaching Quantum Mechanics at the MSc level. The emphasis will be on strengthening one's understanding of the topics in the MSc curriculum. The program is designed to be highly interactive and participants are expected to engage with the instructors and each other. It will also include project-based learning. Attempts will be made to include hands-on interactive simulations.

25 participants from across India will be selected for the program. This is a residential program and all participants are expected to stay on the ICTS campus.

Organisers |

M Sivakumar (*University of Hyderabad, Hyderabad, India*)

Raghavan Rangarajan (*Ahmedabad University, Ahmedabad, India*)

SVM Satyanarayana (*Pondicherry University, Pondicherry, India*)

Speakers |

Arun Mangalam (*Indian Institute of Astrophysics, Bangalore*)

Kripa Gowrishankar (*Azim Premji University, Bangalore*)

Koushik Dutta (*IISER Kolkata*)

M.Sivakumar (*University of Hyderabad, Hyderabad*)

Registration Deadline:

December 26, 2022

January 9-13, 2023

Madhava Lecture

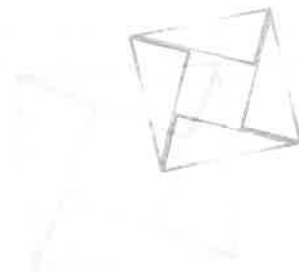
Hall

✉ pttp@icts.res.in

📎 <https://www.icts.res.in/discussion-meeting/PTTP2023>

ICTS is committed to building an environment that is inclusive, non-discriminatory, and welcoming of diverse individuals. We especially encourage the participation of women and other under-represented groups.

Eligibility criteria: Teachers teaching Quantum Mechanics at the MSc level



ICTS-Programs/2023/48

13 January 2023

To whom it may concern

This is to certify that **Dr. Sanjay Kumar Singh, Department of Physics, S. D. College, Barnala, Punjab** participated in the discussion meeting “Physics Teachers Training Program – Quantum Mechanics” held from 09 January 2023 to 13 January 2023 at the ICTS campus, in Bengaluru.

The PTPP program is for motivated teachers teaching Quantum Mechanics at the MSc level. The emphasis will be on strengthening one’s understanding of the topics in the MSc curriculum. The program is designed to be highly interactive and participants are expected to engage with the instructors and each other. It will also include project-based learning. Attempts will be made to include hands-on interactive simulations.

Organiser

M Sivakumar

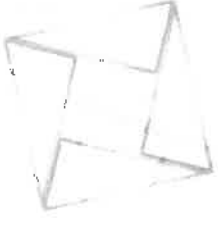
University of Hyderabad,

Hyderabad, India



INTERNATIONAL
CENTRE *for*
THEORETICAL
SCIENCES

TATA INSTITUTE OF FUNDAMENTAL RESEARCH



Physics Teachers Training Program – Quantum Mechanics

CERTIFICATE OF PARTICIPATION

This certifies

Sanjay Kumar Singh
S. D. College, Punjab, India

has successfully participated in the Physics Teachers Training Program – Quantum Mechanics held from 09 to 13 January 2023 at ICTS, Bengaluru, India.

A handwritten signature in black ink, appearing to read 'M Sivakumar', with a wavy line underneath.

M Sivakumar
(Organizer)

FINANCIAL SUPPORT

Faculty of Chemistry

2022-23

AI

S. D. COLLEGE, BARNALA

Rs.
20

No. of bill

Date of submission

4120
4120

CONSOLIDATED DETAIL OF BILLS

Faculty development Program DBT
(Recurring Head)

Name of the firm
Pbi Uni Patials

Bill no. & date
70240
19/1/23

Dept. of Chemistry

Amount
1500-00

2. Global Initiative
of Academic Network

UPI-234310293234/500-00

1200

Princi

13

Total amount of Bills 2000-00

Amount taken as advance

Balance to be paid/Deposited 2000-00

If amount of advance exceeds the amount of expenditure please deposit excess amount in the bank and attach

Klara
Signature

It is certified that the amount was spent on the purpose for which it was sanctioned. The letter of sanction is enclosed herewith.

Klara
Signature

[Signature]
Bursar

Principal

[Signature]
Subst.



GLOBAL INITIATIVE OF ACADEMIC NETWORKS
(GIAN)



Ministry of Human Resource Development
Government of India

PUNJABI UNIVERSITY, PATIALA



GIAN COURSE ON

Miniaturised Total Analysis Systems

Course Code : 196051M01

9 days (10th - 19th, January 2023)

Department of Chemistry

Punjabi University,

Patiala – 147002

Punjab

REGISTRATION FORM

Those who registered online in GIAN portal shall pay the registration fee as detailed below. Others who are not registered online are hereby instructed to Register themselves in GIAN portal and Registration fee has to be paid as detailed below.

HOW TO REGISTER in GIAN Portal?

Stage – 1: Web (Portal) Registration: Visit GIAN Website at the link: <http://www.gian.iitkgp.ac.in/GREGN/index> and create login User ID and Password.

Fill up the blank registration form and do web registration by paying Rs. 500/- online through Net Banking/Debit/Credit card.

This provides him/her with life time registration to enroll in any number of the GIAN courses offered. **Stage - 2:** Course Registration (Through GIAN Portal): Log in to the GIAN portal with the user ID and Password created.

Click on "Course Registration" option given at the top of the registration form.

Select the Course titled "**Miniaturised Total Analysis Systems**" :Course Code: **196051M01** from the list and click on "Save" option. Confirm your registration by Clicking on "Confirm Course".

PAYMENT MODE: DD for registration fee in favor of **The Registrar, Punjabi University, Patiala** payable through any Nationalized Bank at Patiala. DD should reach to Prof. Ashok Kumar Malik at the address given below.

DETAILS OF REGISTRATION

Name (in Block letters)

Designation /Highest Qualification

Department

Institute Name

PIN

Telephone

Mobile

Email

Accommodation required?

YES / NO

DD Number

Bank Name

CATEGORY OF PARTICIPANT:

(Faculty/student/Research Scholar)

I agree to attend the course for the entire duration.

Signature of the participant

Date:

Place:

Signature of the sponsoring authority with seal:

ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ
PUNJABI UNIVERSITY, PATIALA

(Established Under Punjab Act No. 45 of 1961)



Ministry of Human Resource Development
Government of India



GIAN

GLOBAL INITIATIVE FOR ACADEMIC NETWORKS

GLOBAL INITIATIVE FOR ACADEMIC NETWORKS

Certificate of Participation

This is to certify that Prof./Dr./Ms. Kulbhushan Rana

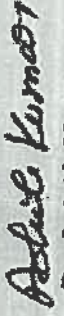
from Dept. of Chemistry, S.D. College, Barnala participated in the course

Miniaturised Total Analysis Systems
(Course Code : 196051M01)

From
10-20th January, 2023


Prof. Arvind
Patron in Chief

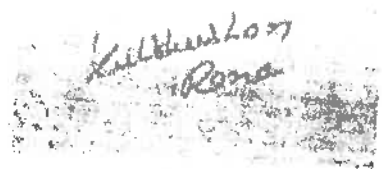

Prof. A.K. Malik
Local Coordinator


Prof. A.K. Malik
Course Coordinator

Print this Page
Application is submitted.

Global Initiative of Academic Networks (GIAN)

BASE DETAILS



KPR

Name: KULBHUSHAN RANA
Application Number: 2015160617458
Phone/Mobile: XXXXXXXX25
Email: XXXXXXXXr@rediffmail.com
Category: GN
Gender: MALE
Nationality: INDIAN (PAN - XXXXXX5958) (PASSPORT NO - XXXXXXXX58)
Date of Birth: XX-XX-1972
Present Occupation: FACULTY
Communication Address: DEPARTMENT OF CHEMISTRY SD COLLEGE BARNALA 148101, BARNALA, PUNJAB, PIN 148101.
Permanent Address: DEPARTMENT OF CHEMISTRY SD COLLEGE BARNALA 148101, BARNALA, PUNJAB, PIN - 148101;

Payment Amount (in Rs.): 500
Payment Time: 30-12-2022
Transaction ID: UPI-236310293234

Type	Organization	Place	Period Served From	Period Served To	Designation	Nature Of Work
TEACHING/ACADEMIC	SD COLLEGE BARNALA	BARNALA	31-10-2002	29-12-2022	ASSOCIATE PROFESSOR	TEACHING

Sr No	Course	Institute	Foreign Faculty	Duration	Course Coordinator
1	Miniaturised Total Analysis Systems	PU	Prof Rosanne MARIEKE Guljt (Australia)	10-01-2023 - 20-01-2023	Prof. Ashok Kumar Malik (malik_chem2002@yahoo.co.uk)

payment paid by me KPR

R-6 (6/1)

GIAN-COURSE

ਬਾਬਤ

ਰਕਮ

ਰੁਪਏ 1000/-

ਕੀਮਤ

ਸੁਪਰਡੈਂਟ (ਕੈਸ)

ਜਾਰੀ ਨੋਟ : ਜਮ੍ਹਾਂ ਕਰਵਾਈ ਫੀਸ ਦੀ ਰਸੀਦ ਕਾਊਂਟਰ ਤੇ ਹੀ ਚੈਕ ਕਰ ਲਈ ਜਾਵੇ। ਬਾਅਦ ਵਿੱਚ ਸੋਧ ਲਈ ਬਣਦੀ ਤਰੁੱਟੀ ਫੀਸ ਚਾਰਜ ਕੀਤੀ ਜਾਵੇਗੀ।

ਰਸੀਦ 'ਅ'

Ref. No. UAO518681773
PUP(O)-11935-300x(50x2)/12-18
ਫਾਰਮ ਨੰ: ਏ57

ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ

(1961 ਦੇ ਪੰਜਾਬ ਐਕਟ ਨੰ: 35 ਤਹਿਤ ਸਥਾਪਤ)

ਨੰ:

ਮਿਤੀ 19-01-23

70240



ਸੀਮਾਨ/ਸੀਮਤੀ

Dr. Kulbhushan Rana

ਤੋਂ ਰੁਪਏ One thousand & five hundred
(ਸ਼ਬਦਾਂ ਵਿੱਚ) only

ਬਾਬਤ

GIAN-COURSE

ਵਸੂਲ ਕੀਤੇ

ਰੁਪਏ 1500/-

ਕੀਮਤ

ਸੁਪਰਡੈਂਟ (ਕੈਸ)

ਜਾਰੀ ਨੋਟ : ਜਮ੍ਹਾਂ ਕਰਵਾਈ ਫੀਸ ਦੀ ਰਸੀਦ ਕਾਊਂਟਰ ਤੇ ਹੀ ਚੈਕ ਕਰ ਲਈ ਜਾਵੇ। ਬਾਅਦ ਵਿੱਚ ਸੋਧ ਲਈ ਬਣਦੀ ਤਰੁੱਟੀ ਫੀਸ ਚਾਰਜ ਕੀਤੀ ਜਾਵੇਗੀ।

payment paid by me

No. of Encl. 13

Date of submission 9.2.2023

CONSOLIDATED DETAIL OF BILLS

Purpose of Purchase Amgob Science Congress at Shri Guru Gobind Singh World University Patongga, Sakhi

S. No.	Name of the firm	Bill no. & date	Amount
1.	Shri Guru Gobind Singh World University Patongga Science Congress	25461, 8.2.2023	2000/-
2.	Shri Guru Gobind Singh World Univ, Patongga Sakhi	25442, 8.2.2023	2000/-
3.	"	25448, 8.2.2023	750/-
4.	"	25456, 8.2.2023	750/-
5.	"	25457, 8.2.2023	750/-
6.	"	25447, 8.2.2023	750/-
7.	"	25452, 8.2.2023	750/-
8.	"	25453, 8.2.2023	750/-
9.	"	25455, 8.2.2023	750/-
10.	"	25454, 8.2.2023	750/-
11.	"	25441, 8.2.2023	750/-
12.	"	25458, 8.2.2023	750/-
	Total		Rs. 11,500/-

Total amount of Bills 11500/-

Amount taken as advance Nil

Balance to be paid/Deposited 11500

Recommended
Kulbhushan Rama

Amount to be paid/Deposited

If amount of advance exceeds the amount of expenditure please deposit excess amount in the bank and attach proof.

Rajni Gupta
Signature

Certified that the amount was spent on the purpose for which it was sanctioned. The letter of sanction is attached herewith

Rajni Gupta
Signatur

Clerk

Subdt.

Principal

Principal

Pranveer Chahal 2022-23

Executive Committee: Punjab Academy of Sciences

Office Bearers:

- ◆ President: Prof. J. J. S. Bansal, Pbl. Uni., Patiala
- ◆ Vice President: Prof. S. S. Hundal, PAU, Ludhiana
- ◆ Secretary: Prof. Tarlok Singh, Pbl. Uni., Patiala
- ◆ Treasurer: Prof. N. R. Dhamiwal, Pbl. Uni., Patiala

Executive Members

- ◆ Prof. Pawan Krishan, Punjabi University, Patiala
 - ◆ Prof. M. C. Sidhu, Panjab University Chandigarh
 - ◆ Prof. Harish Kumar Chopra, SLJET, Longowal
 - ◆ Dr. Kanwaljit Singh, Punjabi University Patiala
 - ◆ Dr. Sandeep Sharma, GNDU, Amritsar
 - ◆ Dr. Manoj Kumar Sharma, TIET, Patiala
 - ◆ Dr. Amritpal Singh, Punjabi University, Patiala
- For queries/membership pertaining to Punjab Academy of Sciences, please contact: Prof. Tarlok Singh, Union Building, Punjabi University, Patiala 147002, Punjab, India

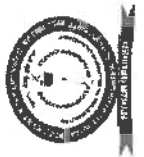
E-mail: pasciences@gmail.com, Mobile No. +91-76961-13505

Conference Advisory Committee

- Prof. S.S. Gosal, Vice-Chancellor, PAU, Ludhiana.
- Prof. Arvind, Vice-Chancellor, Punjabi University Patiala.
- Prof. Jaspal Singh Sandhu, Vice-Chancellor, GNDU, Amritsar.
- Prof. Raj Kumar, Vice-Chancellor, Panjab University, Chandigarh.
- Prof. Sushil Mittal, Vice-Chancellor, SBS State Univ., Gurdaspur.
- Prof. B.S. Sidhu, Vice-Chancellor, MRSPTU, Bathinda.
- Prof. R.C. Sobti, Former VC, Panjab University, Chandigarh.
- Prof. Daljit Singh, Vice-Chancellor, SGRDUHS, Sri Amritsar.
- Prof. A.S. Ahluwalia, Pro-VC, Eternal University, Baru Sahib (H.P.)
- Prof. S.S. Dhaliwal, SLJET, Longowal.
- Prof. J.I.S. Khattar, Punjabi University, Patiala.
- Prof. Balbir Singh Sandhu, Punjabi University, Patiala.
- Prof. A.K. Tiwari, Punjabi University, Patiala.
- Prof. Paramvir Singh, Punjabi University, Patiala.
- Prof. P. S. Panesar, SLJET, Longowal.
- Prof. Narinder Singh, IIT, Ropar
- Prof. Maninder Singh, TIET, Patiala

How to Reach

Sri Guru Granth Sahib World University is located on the Fatehgarh Sahib-Chandigarh road about 4 Km from Amritsar-New Delhi National Highway (10 minutes journey), 50 Km from Ambala cantonment (1 hour journey), 45 Km from Chandigarh (1 hour journey) and 250 Km from New Delhi (about 5 hour journey). The nearest airport is Chandigarh international airport (1 hour journey). The nearest railway stations are SirhindJn: (5 Km and 10 minutes journey), RajpuraJn: (25 Km and 30 minutes journey) and Ambala cant.: 50 Km and 1 hour journey.



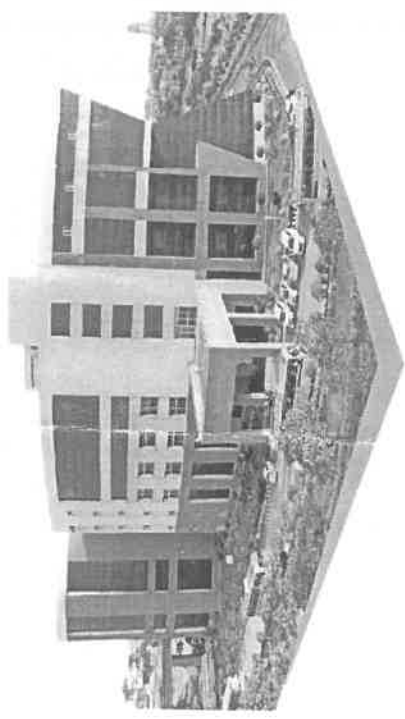
26th

PUNJAB SCIENCE CONGRESS

NATIONAL CONFERENCE ON

"ENVIRONMENT, FOOD SECURITY AND HEALTH WITH REFERENCE TO CLIMATE CHANGE"

FEBRUARY 7-9, 2023



**UNDER THE AEGIS OF
PUNJAB ACADEMY OF SCIENCES
PATIALA**

**ORGANISED BY
SRI GURU GRANTH SAHIB WORLD UNIVERSITY
FATEHGARH SAHIB**

ORGANIZING COMMITTEE

- CHIEF-PATRON**
PROF. A.S.BRAR
Pro-Chancellor, SGGSWU
- PATRON**
PROF. PRIT PAL SINGH
Vice-Chancellor, SGGSWU
- CONVENER**
PROF. S.S. BILLING
Dean Academic Affairs, SGGSWU
Mob: 96138-00013
- CO-CONVENER**
PROF. TEJBIR SINGH
Dean, Faculty of Basic & Applied Sciences, SGGSWU
Mob: 8872B-00424

ORGANIZING SECRETARY

DR. YADVINDER SINGH
Assistant Professor
Dept. of Botany & Environmental Science
Mob: 98769-30409

QR CODE FOR REGISTRATION



FOR MORE DETAILS

Website: www.sggswu.edu.in
E-mail: psc2023@sggswu.edu.in

ਸ੍ਰੀ ਗੁਰੂ ਗ੍ਰੰਥ ਸਾਹਿਬ ਵਰਲਡ ਯੂਨੀਵਰਸਿਟੀ
**SRI GURU GRANTH SAHIB
WORLD UNIVERSITY**
Fatehgarh Sahib-140406 (PUNJAB)



SRI GURU GRANTH SAHIB WORLD UNIVERSITY

FATEHGARH SAHIB-140406, PUNJAB
Ph. : 01763-234241, Website: www.sggswu.edu.in

No. 25461

Life member : 1362 Dated 8/2/23
~~2000~~

RECEIVED WITH THANKS FROM

Rajni Gupta

sum of Rupees

2000 /

by Cash / Cheque / Draft No.

online

Dated 19/Jan/23

Drawn on

on account of

₹	2000	+
---	------	---

For Sri Guru Granth Sahib World University
Payment made by me Rajni Gupta



SRI GURU GRANTH SAHIB WORLD UNIVERSITY

Fatehgarh Sahib-140406 (Punjab)



26th PUNJAB SCIENCE CONGRESS

NATIONAL CONFERENCE

ON

**ENVIRONMENT, FOOD SECURITY AND HEALTH WITH
REFERENCE TO CLIMATE CHANGE**


(FEBRUARY 07-09, 2023)

CERTIFICATE

This is to certify that Dr./Mr./Ms. **Rajni Gupta** of Department of Chemistry, **S.D. College, Barnala** has participated and presented a paper entitled "**BIOBATTERY: THE LIVING POWER**" during 26th Punjab Science Congress (PSC-2023) National Conference on "Environment, Food Security and Health with Reference to Climate Change" held at Sri Guru Granth Sahib World University, Fatehgarh Sahib (Punjab) under the aegis of Punjab Academy of Sciences, Patiala from February 07-09, 2023.


Dr. Yadvinder Singh
Organizing Secretary


Prof. (Dr.) Tejbir Singh
Co-Convener


Prof. (Dr.) S.S. Billing
Convener

SRI GURU GRANTH SAHIB WORLD UNIVERSITY

FATEHGARH SAHIB-140406, PUNJAB
Ph. : 01763-234241, Website: www.sggswu.edu.in

Dated ...8/2/23

No.25442

RECEIVED WITH THANKS FROM

Dr. Kulbushan Rana

sum of Rupees 2000/-

by Cash / Cheque / Draft No. online

Dated ...31/12/22

drawn on on account of

₹	2000/-
---	--------

For Sri Guru Granth Sahib World University
Payment made
by Me
Rajni Gupta

2022-23
Dr. Rana



SRI GURU GRANTH SAHIB WORLD UNIVERSITY
Fatehgarh Sahib-140406 (Punjab)



26th PUNJAB SCIENCE CONGRESS

NATIONAL CONFERENCE

ON


**ENVIRONMENT, FOOD SECURITY AND HEALTH WITH
REFERENCE TO CLIMATE CHANGE**

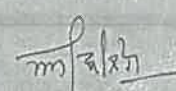
(FEBRUARY 07-09, 2023)

CERTIFICATE

This is to certify that Dr./Mr./Ms. **Kulbhusan Rana** of Department of Chemistry, S.D. College, Barnala, Punjab has participated and presented a paper entitled "Synthesis and in vivo Spasmolytic Evaluation of Substituted **Dihydropyrimidines**" during 26th Punjab Science Congress (PSC-2023) National Conference on "Environment, Food Security and Health with Reference to Climate Change" held at Sri Guru Granth Sahib World University, Fatehgarh Sahib (Punjab) under the aegis of Punjab Academy of Sciences, Patiala from February 07-09, 2023.


Dr. Yadinder Singh
Organizing Secretary


Prof. (Dr.) Tejbir Singh
Co-Convener


Prof. (Dr.) S.S. Billing
Convener

2022-23

Savita Bood 2000/-

S. D. COLLEGE, BARNALA
(From DBT Recurring Grant)

No. of Incl 03

Date of submission

CONSOLIDATED DETAIL OF BILLS

Purpose of Purchase 1st International Conference (RAC-2023 at Pbi University Pa dated Feb 23-24, 2023)

S. No	Name of the firm	Bill no & date	Amount
1.	Pbi, University Patiala	73676/23.2.23	Rs 2000/-
2.	Pbi University Patiala	73677/23.2.23	Rs 800/-
3.	Pbi University Patiala	73678/23.2.23	Rs 800/-
4.	TA @ Rs 260/- Per student for two students		Rs 520/-

Recommended
Kiana

Total amount of Bills Rs 4120/-

Amount taken as advance Nil

Balance to be paid/Deposited Rs 4120/-

If amount of advance exceeds the amount of expenditure please deposit excess amount in the bank and att. proof


Signature

certified that the amount was spent on the purpose for which it was sanctioned. The letter of sanction attached herewith


Signature

Clerk

Supdt.

Bursar

Principal

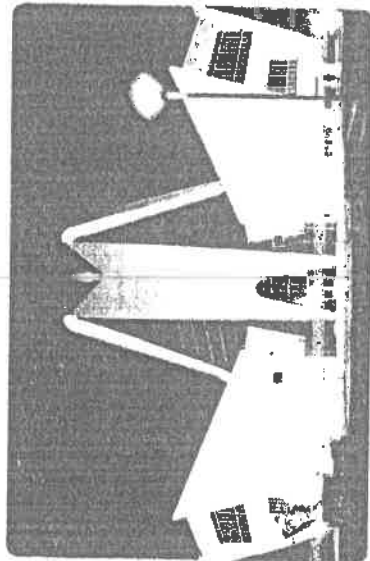
13th in SERIES AND INTERNATIONAL CONFERENCE

on

Recent Advances in Chemistry

CRAC-2023

February 23-24, 2023



(Established Under Punjab Act No. 35 of 1961)

DEPARTMENT OF CHEMISTRY

Punjabi University, Patiala - 147 002 (Punjab)

UGC - SAP (DRS - II) Assisted Department

The organizing committee cordially invites you and your colleagues to participate in the deliberations of the 13th in-series and 1st International Conference on "Recent Advances in Chemistry - 2023" (CRAC-2023) to be held during February 23-24, 2023, at the Department of Chemistry, Punjabi University, Patiala

INSTITUTION

The Punjabi University, accredited as 'A grade' by NAAC, located in the erstwhile princely city of Patiala, in the southeast of Punjab, was established on April 30, 1961. After the Hebrew University of Israel, this is the only university named after a language. In addition to its primary objective of developing and promoting the Punjabi language and culture, the University fulfills the educational and social requirements of the people of Punjab and nearby states. Keeping pace with the developments in the educational field worldwide, the university has evolved as a multi-faceted and multi-faculty educational institution with over eighty-five teaching and Research Departments.

The Department of Chemistry is one of the first three Departments which started functioning with the inception of Punjabi University in 1963. Initially, the Department started functioning with courses specializing in Organic, Inorganic and Physical Chemistry. In the later stages Analytical and Biochemistry specializations were also introduced. In 1974, M.Sc. in Forensic Science was also added to the list of courses run by the Department. The Biochemistry specialization and Forensic Science section have now developed into full-fledged and independent Departments of Biotechnology and Forensic Science, respectively. The Ministry of Environment, Government of India, has recognized the Department of Chemistry as the centre for pollution control and environmental analysis. Currently, the Department offers Organic, Inorganic and Physical Chemistry specializations to M.Sc. and M.Phil. students. The Department has been awarded SAP DRS-II (2014-2019) and FIST (2009-2014), assistance by UGC, New Delhi and DST, New Delhi, respectively. The Department has well-established instrumentation labs equipped with GC-MS, CHNS Analyzer, UV-Visible, UV-Visible Spectro Fluorimeter, FTIR, TGA-DTA, HPLC and Flash Chromatography systems. Apart from teaching assignments the faculty of the Department is engaged in many Government and industry sponsored major research projects.

PATIALA

The princely city of Punjab, Patiala, is a brilliant spectrum of Rajput, Mughal and Punjabi cultures, a fine blend of modernity and tradition. Patiala is well-known as the city of gardens. It was founded by Baba Aala Singh about 200 years ago. The city has several educational institutions like TET, Rajiv Gandhi Law University, Government Medical College, State College of Education, Physical College of Education, Commerce College and a number of Science and Arts Colleges, National Institute of Sports and other institutions and recreational places like Baradari Gardens, Kail Mata Mahal, Baradari and Jagan Dukhri. The city of Patiala is about 250 km from Punjab University, Patiala. The city is well known for its beautiful

ABOUT THE CONFERENCE

This is the 13th in a series and 1st International Conference organized by the Department of Chemistry, Punjabi University, Patiala. The primary objective of this National Conference is to sensitize and stimulate young minds to bring out the best in the context of a new paradigm in Chemical, Environmental Sciences and Advanced Innovations. The deliberators will explore the new dimensions in the field of design, synthesis and structure-green chemistry, combinatorial chemistry, solution-thermodynamics and environmental issues, pollution control and eco-friendly technologies. The special emphasis will be on the current issues related to Chemical and Environmental Sciences interdisciplinary areas. Also, this Conference will be able to bring together Scholars, Researchers and industrialists on a common platform to deliberate and discuss state-of-the-art research collaborations in the field of Environmental Engineering, Bio Informatics, Nano Science, Material and Separation Science during a special technical session with special emphasis on how the revolution in information technology in the Post Genomic Era is transforming Chemistry. The outcome of these deliberations will be highly beneficial for researchers in chemistry, Biosciences and Environmental Science. The technical programme includes a Key Note Address by Prof. Philippe Schmit Kopplin, TUIM, Germany and Plenary Talk by Prof. Arvind, Vice Chancellor, Punjabi University, Patiala, Prof. Mark C. Bhagley, University of Sussex, Brighton, UK, Prof. Imran Ali, Jamia Miilia Islamia, New Delhi and Prof. Rossane Guijt, Deakin University, Australia. The conference format also includes Poster/Ora/ Sessions and free time to interact and network with conferees. Several features of the Conference create an atmosphere intended to invigorate professional connections and promote the advancement of the field daily forums with intense intellectual engagement and off-the-record discussion of unpublished work.

CALL FOR PAPERS

The participants are requested to submit the Abstract (s) (maximum 250 words) of their paper(s) typed in MS Word, Times New Roman font, 12 point, with single spacing on A4 size with 3 cm right and 5 cm left, 1.5 cm top and bottom margins through e-mail to Dr Poonam Patyar (Convener, Technical Programme Committee) on cracchem2023@gmail.com as an attachment in MS Word format with above-said specifications. The name of the presenting author of the poster/oral should be bold and underlined. The poster size should be 1 meter x 1 meter in dimension. The abstract will be published in the Abstract Book after receiving the registration fee. The three best posters will be awarded prizes.

Dr. Poonam Patyar
Convener - Technical Programme Committee
CRAC-2023
e-mail: cracchem2023@gmail.com

CONTACT PERSONS

Singh
2023
+4107914
chemz@yahoo.co.in e-mail:mailik_chem@yahoo.co.uk

Professor (Dr.) Ashok Kumar Malik
Coordinator, CRAC-2023
Mobile: +91-9815551332

Professor (Dr.) Mohamad Yusuf
Organizing Secretary, CRAC-2023
Department of Chemistry
Punjab University, Patiala - 147 002
Mobile: +91-9465440072
e-mail yusuf_sah04@yahoo.com

REGISTRATION FEE

Academia: Rs. 3,000/- M.Sc. Students: Rs. 800/-
*Research Students: Rs. 2,000/- Accompanying Person: Rs. 1,000/-
Industry: Rs. 3,500/- Foreign Delegate USD 250/-

The registration fees to be sent by a Demand Draft drawn in favour of the Organizing Secretary CRAC-2023 and payable at Patiala. Spot registration for participation only (not for on poster presentation) will also be available to all those interested.

ACCOMMODATION AND TRAVEL

Participants will be provided accommodation at the University campus on a first come first served basis only for the days of the Conference. All correspondence regarding accommodation and travel must be addressed well in advance to Dr Jatinder Singh Aulakh (Convener-Accommodation & Travel Committee, e-mail: chemiaulakh@gmail.com, Mobile 91 9878874759)

IMPORTANT DATES AND DEADLINES

Receipt of Abstracts: January 31, 2023
**Information about acceptance of Abstract(s): February 15, 2023
Registration form along with a request for accommodation: February 20, 2023
*Students should submit proof of the studentship through a valid Identity Card and the Registration form.
**Abstract (s) will be published in the Abstract Book only after receiving the registration fee.

NATIONAL ADVISORY COMMITTEE

Prof. (Dr.) Arvind Purohit
Vice Chancellor, Punjab University, Patiala
Dr. N. Kalaiselvi
Director General, CSIR, New Delhi
Dr. S. Chandrasekhar
Secretary, DST Govt of India, New Delhi
Prof. (Dr.) M. Jagadeesh Kumar
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Vice-Chancellor, GNDU, Amritsar
Prof. (Dr.) Suresh Chandra
Director, IGC, Phobal
Prof. (Dr.) D. Venkatesh
Secretary, IGC, Bangalore
Chemistry Department, Bangalore
e-mail: yusuf_sah04@yahoo.com

Prof. (Dr.) Sushil Singh
Head, Department of Chemistry, GNDU, Amritsar
Prof. (Dr.) Sucheta Sharma
Head, Department of Chemistry, PAU, Ludhiana
Dr. Arvind Sharma
Senior Principal Scientist, CSIR-CISMCR, Bhavnagar
Prof. (Dr.) Sonika
Chairperson, Department of Chemistry, GUS & T, Hisar
Prof. (Dr.) Neera Raghav
Chairperson, Department of Chemistry, KU, Kurukshetra
Prof. (Dr.) Sonal Singhal
Department of Chemistry, P.U., Chandigarh
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Head, School of Chem. & Biochem, TIET, Patiala
Prof. (Dr.) Siddharth Pandey
Department of Chemistry, IIT New Delhi
Prof. (Dr.) B. K. Kanungo
Department of Chemistry, SLIET, Longowal
Prof. (Dr.) Ashok Malik
Department of Chemistry, Punjab University, Patiala
Prof. (Dr.) Baljit Singh
Department of Chemistry, Punjab University, Patiala
Prof. (Dr.) Mohamad Yusuf
Punjab University, Patiala

LIST OF SPEAKERS

Prof. Philippe Scamit Koppitz
Kennto Suckner TUM, Germany
Prof. Arvind
Vice Chancellor, Punjab University, Patiala
Prof. (Dr.) Amar Ali
Jamia Millia Islamia, New Delhi
Prof. Mirk C. Bagley
University of Sussex, Brighton, UK
Prof. Rossane Guji
Deakin University, Australia
Prof. (Dr.) Sanku Arora
KJ Somaiya Institute of Engineering & Information Technology, Mumbai
Dr. Arvind Sharma
KJ Somaiya Institute of Engineering & Information Technology, Mumbai
Senior Principal Scientist
CSIR-CISMCR, Bhavnagar
Prof. (Dr.) R. L. Gardas
IIT Madras
Prof. (Dr.) P. P. Kausik
GUST, Hisar
Prof. (Dr.) Manoj Kumar
GNDU, Amritsar
Prof. (Dr.) Armerder Singh
IIT Ropar

ORGANIZING COMMITTEE

Prof. (Dr.) Baljit Singh
Convener
Prof. (Dr.) Ashok K. Malik
Coordinator
Prof. (Dr.) Mohamad Yusuf
Organizing Secretary
Dr. Poonam Patyar
Treasurer cum Convener
Technical Programme

Registration Form
13th in series and 1st International Conference on Recent Advances in Chemistry: CRAC-2023
Department of Chemistry, Punjab University, Patiala
February 23-24, 2023

Name of the Participant: _____
Designation: _____ Sex: _____ Male/Female
Institute: _____
Mailing Address: _____
Mobile: _____ Fax: _____
E-mail: _____
Type of Presentation: _____ Poster/Oral
Title of the Research Paper: _____

Registration Fee: _____ Amount: Rs. _____
Draft No. _____ Dated _____
Name and age of the Accompanying Person: _____

1. _____ Name _____ Age _____
2. _____
Is Accommodation Required? _____ Yes/No
Period: From _____ To _____
Date: _____ Signature _____

The registration form may please be sent to:
Professor (Dr.) Mohamad Yusuf
(Organizing Secretary, CRAC - 2023)
Department of Chemistry
Punjab University, Patiala - 147 002 (Punjab)
Mobile: 91-9465440078
E-mail: yusuf_sah04@yahoo.co.in

ਰਸੀਦ 'ਅ' ਫਾਰਮ ਨੰ: ਏ57
ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ
(1961 ਦੇ ਪੰਜਾਬ ਐਕਟ ਨੰ: 35 ਤਹਿਤ ਸਥਾਪਤ)

ਨੰ: 73676 ਮਿਤੀ



ਸ਼ੀਮਾਨ/ਸ਼ੀਮਤੀ Savita Sood

ਤੋਂ ਰੁਪਏ Three thousand only
(ਸ਼ਬਦਾਂ ਵਿੱਚ) (DD-774777)

ਬਾਬਤ CRAC-2023

ਰੁਪਏ ... 3000/- ਕੈਸ਼ੀਅਰ
ਜ਼ਰੂਰੀ ਨੋਟ : ਜਮ੍ਹਾਂ ਕਰਵਾਈ ਫੀਸ ਦੀ ਰਸੀਦ ਕਾਊਂਟਰ ਤੇ ਹੀ ਚੈਕ ਕਰ ਲਈ ਜਾਵੇ। ਬਾਅਦ ਵਿੱਚ ਸੋਧ ਲਈ ਬਣਦੀ ਤਰੁੱਟੀ ਫੀਸ ਚਾਰਜ ਕੀਤੀ ਜਾਵੇਗੀ।

ਰਸੀਦ 'ਅ' ਫਾਰਮ ਨੰ: ਏ57 PUP(O)-11933-500x(50x2)/12-18
ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ
(1961 ਦੇ ਪੰਜਾਬ ਐਕਟ ਨੰ: 35 ਤਹਿਤ ਸਥਾਪਤ)

ਨੰ: 73677 ਮਿਤੀ 23/02/23



ਸ਼ੀਮਾਨ/ਸ਼ੀਮਤੀ Mehakdeep Kaur

ਤੋਂ ਰੁਪਏ Eight hundred only
(ਸ਼ਬਦਾਂ ਵਿੱਚ) (cash)

ਬਾਬਤ CRAC-2023

ਰੁਪਏ ... 800/- ਕੈਸ਼ੀਅਰ ਸੁਪਰਡੈਂਟ (ਕੈਸ਼)

ਜ਼ਰੂਰੀ ਨੋਟ : ਜਮ੍ਹਾਂ ਕਰਵਾਈ ਫੀਸ ਦੀ ਰਸੀਦ ਕਾਊਂਟਰ ਤੇ ਹੀ ਚੈਕ ਕਰ ਲਈ ਜਾਵੇ। ਬਾਅਦ ਵਿੱਚ ਸੋਧ ਲਈ ਬਣਦੀ ਤਰੁੱਟੀ ਫੀਸ ਚਾਰਜ ਕੀਤੀ ਜਾਵੇਗੀ।

ਰਸੀਦ 'ਅ' ਫਾਰਮ ਨੰ: ਏ57 PUP(O)-11933-500x(50x2)/12-18
ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ
(1961 ਦੇ ਪੰਜਾਬ ਐਕਟ ਨੰ: 35 ਤਹਿਤ ਸਥਾਪਤ)

ਨੰ: 73678 ਮਿਤੀ 23/02/23



ਸ਼ੀਮਾਨ/ਸ਼ੀਮਤੀ Anshul Rami

ਤੋਂ ਰੁਪਏ Eight hundred only
(ਸ਼ਬਦਾਂ ਵਿੱਚ) (Cash)

ਬਾਬਤ CRAC-2023

ਰੁਪਏ ... 800/- ਕੈਸ਼ੀਅਰ ਸੁਪਰਡੈਂਟ (ਕੈਸ਼)

ਜ਼ਰੂਰੀ ਨੋਟ : ਜਮ੍ਹਾਂ ਕਰਵਾਈ ਫੀਸ ਦੀ ਰਸੀਦ ਕਾਊਂਟਰ ਤੇ ਹੀ ਚੈਕ ਕਰ ਲਈ ਜਾਵੇ। ਬਾਅਦ ਵਿੱਚ ਸੋਧ ਲਈ ਬਣਦੀ ਤਰੁੱਟੀ ਫੀਸ ਚਾਰਜ ਕੀਤੀ ਜਾਵੇਗੀ।

13th in series and 1st International Conference on Recent Advances in Chemistry - 2023

(CRAC-2023)

February 23-24, 2023

Department of Chemistry, Punjabi University, Patiala



CERTIFICATE

This is to certify that Prof. /Dr./Ms. Savita Soad of S.D. College.....
.....Banala..... has participated / presented a poster / given an oral
presentation/delivered an invited lecture / chaired a technical session entitled Role of Fish oil in Human
Health - A Review..... in the 13th in series and

1st International Conference on Recent Advances in Chemistry - 2023 (CRAC-2023), organized by the Department of
Chemistry, Punjabi University, Patiala on February 23-24, 2023.


Prof. (Dr.) Bajjit Singh
Convener


Prof. (Dr.) Mohamad Yusuf
Organizing Secretary


Prof. (Dr.) Ashok K. Malik
Coordinator

du

12000/-

S. D. COLLEGE, BARNALA

No. of Encl: _____

Date of submission: _____

CONSOLIDATED DETAIL OF BILLS

Purpose of Payment: Registration Fee for Puyab Science Congress held at Sri Gauri Growth School World University, Sahibzade Sahib (DBT)

S. No	Name of the firm	Bill no. & date	Amount (Rs.)	
1	Sri Gauri Growth School World Univ. Puyab Science Congress, National Conference	25438 8/2/23	2000/-	-
2	Sri Gauri Growth School World Univ. Puyab Sc. Congress, National Conference	25440 8/2/23	2000/-	-
3	Sri Gauri Growth School World Univ. Puyab Sc. Congress, National Conference	25443 8/2/23	750/-	-
4	Sri Gauri Growth School World Univ. Puyab Science Congress, National Conference	25444 8/2/23	750/-	-
5	Sri Gauri Growth School World Univ. Puyab Science Congress, National Conference	25445 8/2/23	750/-	-
6	Sri Gauri Growth School World Univ. Puyab Science Congress, National Conference	25446 8/2/23	750/-	-
7	T.A. Bill of Four Students		1400/-	✓
Total			Rs. 8400/-	

Recommended for payment
K. K. Sharma

10/10/23
R. K.

Total amount of Bills Rs. 8400/-

Amount taken as advance -

Balance to be paid/Deposited Rs. 8400/-

If amount of advance exceeds the amount of expenditure please deposit excess amount in the bank and attach proof

Manish Kumar
Signature

Certified that the amount was spent on the purpose for which it was sanctioned. The letter of sanction is attached herewith

Manish Kumar
Signature

Bank (Cashier) Supdt.

Budget

Principal

SRI GURU GRANTH SAHIB WORLD UNIVERSITY

FATEHGARH SAHIB-140406, PUNJAB

Ph. : 01763-234241, Website: www.sggswu.edu.in

No.25438

Dated ..8/2/23

RECEIVED WITH THANKS FROM

.....Dr. Manish Kumar.....

sum of Rupees2000/-.....

by Cash / Cheque / Draft No.online..... Dated ..19/1/23

Drawn on on account of

₹ 2000/-

For Sri Guru Granth Sahib World University

SRI GURU GRANTH SAHIB WORLD UNIVERSITY

FATEHGARH SAHIB-140406, PUNJAB
Ph. : 01763-234241, Website: www.sggswu.edu.in

No. 25440

Dated ... 8/2/23

RECEIVED WITH THANKS FROM

Dr. Amardeep Kaur

Amount of Rupees 2000/-

By Cash / Cheque / Draft No. online Dated ... 19/1/23

Drawn on on account of

₹ 2000/-

For Sri Guru Granth Sahib World University



You
today at 2:31 PM





SRI GURU GRANTH SAHIB WORLD UNIVERSITY
Fatehgarh Sahib-140406 (Punjab)



26th PUNJAB SCIENCE CONGRESS

**NATIONAL CONFERENCE
ON**

**ENVIRONMENT, FOOD SECURITY AND HEALTH WITH
REFERENCE TO CLIMATE CHANGE
(FEBRUARY 07-09, 2023)**

CERTIFICATE

This is to certify that Dr./Mr./Ms. **Amardeep Kaur** of SD College, Barnala, Punjab has participated and presented a paper entitled **“Effect of Different Manures and Chemical Fertilizer on the Growth of Brassica Seedlings”** during 26th Punjab Science Congress (PSC-2023) National Conference on “Environment, Food Security and Health with Reference to Climate Change” held at Sri Guru Granth Sahib World University, Fatehgarh Sahib (Punjab) under the aegis of Punjab Academy of Sciences, Patiala from February 07-09, 2023.


Dr: Yadinder Singh
Organizing Secretary


Prof. (Dr.) Tejbir Singh
Co-Convenor


Prof. (Dr.) S.S. Billing
Convener

Botany 750/- + 750/- 1st 17th March 22/25 Botany



VOUCHER S.D. COLLEGE, BARNALA

Date 23/3/25

Voucher No.

DEBIT

Rs. P.
1500 -
for registration fee regarding the annual
the conference of G.P.S. university.
Lalotpath, Jabalpur
Total 1500

CREDIT

Rs. P.
1500 -
Rs. Payment made in the name of Dr
Manish Kumar
Rs. Payment adu 01/02/2023 2212.76.1922
Dt. 23/02/25
Total 1500

Rs. one thousand five hundred

Auth. Clerk

(Signature) Supdt.

Bursar

Principal

sum of Rs. Handed over

Commanded
Kare

Total

Rs. 1500/-

Amount to DBTA
(Signature)

Total amount of bill 1500/-

Amount taken in advance

Balance to be paid/Deposited Rs. 1500/-

If amount of advance exceeds the sum of all expenditure please deposit excess amount in the bank and attach receipt.

D. COLLEGE, BARKANAWA

20/3/23

Registration fee for 4th National Research Scholar Meet - 2023 held at Sri Gnananandha Sahas World University, Fatehgarh Sahib

- 1- Sri Gnananandha Sahas World University : Registration fee (Dr. Manoj) 25732 750/-
- 2- Sri Gnananandha Sahas World University : Registration fee (Dr. Manoj) 25733 750/-

Recommended
Kumar

1500/-

Manoj Kumar

Manoj Kumar

GURU GRANTH SAHIB WORLD UNIVERSITY

FATEHGARH SAHIB-140406, PUNJAB

Ph. : 01763-234241, Website: www.sggswu.edu.in

No.25732

Dated 3-3-23

RECEIVED WITH THANKS FROM

Manish Kumar

sum of Rupees Seven hundred Fifty Only

by Cash / Cheque / Draft No. Online Transfer Dated 22-2-23

on account of Research Unit 23
Paid off side by me
Manish Kumar
Guru Granth Sahib World University

7521

AL GURU GRANTH SAHIB WORLD UNIVERSITY

FATEHGARH SAHIB-140406, PUNJAB

www.sgswwu.edu.in

Website: www.sgswwu.edu.in

Ph : 01753-234241

Dated 2-3-23

25733

RECEIVED WITH THANKS FROM

Amritdeep Kaur

Dated 28-2-23

Seventy Hundred Fifty Rupees

Online Transfer

For Sri Gurb Gernth Sahib

on account of

Bhawal Kaur

for Cash / Cheque / Draft No.

Drawn on

₹ 750/-



Y8u
today at 2:31 PM





SRI GURU GRANTH SAHIB WORLD UNIVERSITY

Fatehgarh Sahib -140406 (Punjab)

4th National Research Scholars - MEET 2023

CONFERENCE ON

"EVOLVING TRENDS AND CHALLENGES IN MULTIDISCIPLINARY RESEARCH"

(MARCH 16-17, 2023)

Certificate of Participation

This is to certify that Dr./Mr./Ms. Amardeep Kaur has

participated and presented a paper/poster entitled Effect of Different Light Radiations

on the growth of Jungal Filamental (Rhizophora Species)

in 4th NATIONAL RESEARCH SCHOLARS MEET; Conference on "EVOLVING TRENDS AND CHALLENGES IN

MULTIDISCIPLINARY RESEARCH" held at Sri Guru Granth Sahib World University, Fatehgarh Sahib in collaboration with

Indian Science Congress Association (Patiala Chapter) on 16-17th March 2023

Coordinator

Organizing Secretary

Convener

Balant

S. D. COLLEGE, BARNALA

15/10/23

Zoology

No. of Encl:

Date of submission 10.02.2023

CONSOLIDATED DETAIL OF BILLS

Purpose of Purchase For Registration fees etc. to participate in National Conference, Pargal Science Congress, at Guru Granth Sahib World University, Fatehgarh Sahib.

S. No.	Name of the firm	Bill no. & date	Amount
1.	Registration fee for Dr. Renu Bala	25432 (8.2.23)	2000/- ✓
2.	Registration fee for Dr. Kamalpreet Kaur	25431 (8.2.23)	2000/- ✓
3.	Registration fee for Gagandeep Kaur Student	25435 (8.2.23)	750/- ✓
4.	Registration fee for Gurcharn Singh Student	25434 (8.2.23)	750/- ✓
5.	T.A. for 2 Students	-	700/- (350x2)
6.	Shine Advertisers, Barnala	2045 (7.2.23)	120/-
7.	Shine Advertisers, Barnala	2044 (7.2.23)	120/-
TOTAL			Rs. 6440/-

Recommended
Kaur
Renu

Abdolo DBT AC
Bh

Total amount of Bills 6440/-

Amount taken as advance -

Balance to be paid/Deposited Rs. 6440/-

If amount of advance exceeds the amount of expenditure please deposit excess amount in the bank and attach proof.

Kamalpreet
Signature

Certified that the amount was spent on the purpose for which it was sanctioned. The letter of sanction is attached herewith

(DBT Clerk) Sood

Bursar

Principal

Kamalpreet
Signature

GRANTH SAHIB WORLD UNIVERSITY

FATEHGARH SAHIB-140406, PUNJAB
Ph: 01763-234241, Website: www.sggswu.edu.in

25432

Life Member

Dated 8/2/23

RECEIVED WITH THANKS FROM

Remu Bala

sum of Rupees

2000 / -

by Cash / Cheque / Draft No.

online

Drawn on

Dated 16/1/23

on account of

₹	2000	-
---	------	---

Blk

For Sri Guru Granth Sahib World University

GRANTH SAHIB WORLD UNIVERSITY

FATEHGARH SAHIB-140406, PUNJAB
n. : 01763-234241, Website: www.sggswu.edu.in

25431

Dated 8/2/23

RECEIVED WITH THANKS FROM

Kamalpreet Kaw

sum of Rupees 2000 / -

by Cash / Cheque / Draft No. Dated 16/Jan/23

Drawn on on account of

2000 / -

For Sri Guru Granth Sahib World University

Kamalpreet Kaw



SRI GURU GRANTH SAHIB WORLD UNIVERSITY

Fatehgarh Sahib-140406 (Punjab)



26th PUNJAB SCIENCE CONGRESS

NATIONAL CONFERENCE

ON

ENVIRONMENT, FOOD SECURITY AND HEALTH WITH


REFERENCE TO CLIMATE CHANGE

(FEBRUARY 07-09, 2023)

CERTIFICATE

This is to certify that Dr./Mr./Ms. Renu Bala of Department of Zoology, S.D. College, Barnala, Punjab has participated and presented a paper entitled "COMPARISON OF CALCIUM CONTENT AND THICKNESS OF EGGSHELLS OF SELECTED BIRDS OF DISTRICT BARNALA, PUNJAB" during 26th Punjab Science Congress (PSC-2023) National Conference on "Environment, Food Security and Health with Reference to Climate Change" held at Sri Guru Granth Sahib World University, Fatehgarh Sahib (Punjab) under the aegis of Punjab Academy of Sciences, Patiala from February 07-09, 2023.


Dr. Yadvinder Singh
Organizing Secretary


Prof. (Dr.) Tejbir Singh
Co-Convenor


Prof. (Dr.) S.S. Billing
Convener



SRI GURU GRANTH SAHIB WORLD UNIVERSITY

Fatehgarh Sahib-140406 (Punjab)



26th PUNJAB SCIENCE CONGRESS

NATIONAL CONFERENCE

ON


ENVIRONMENT, FOOD SECURITY AND HEALTH WITH
REFERENCE TO CLIMATE CHANGE

(FEBRUARY 07-09, 2023)

CERTIFICATE

This is to certify that Dr./Mr./Ms. Kamalpreet Kaur of Department of Zoology, S.D. College, Barnala, Punjab has participated and presented a paper entitled "EFFECTIVENESS OF HOUSEHOLD AGENTS AS LARVICIDES ON LARVAE OF MOSQUITO *Aedes Aegypti*" during 26th Punjab Science Congress (PSC-2023) National Conference on "Environment, Food Security and Health with Reference to Climate Change" held at Sri Guru Granth Sahib World University, Fatehgarh Sahib (Punjab) under the aegis of Punjab Academy of Sciences, Patiala from February 07-09, 2023.


Dr. Yadvinder Singh
Organizing Secretary


Prof. (Dr.) Tejbir Singh
Co-Convenor


Prof. (Dr.) S.S. Billing
Convener



07/03/23

S. D. COLLEGE, BARNALA

No. of Encl: _____

Date of submission: _____

CONSOLIDATED DETAIL OF BILLS

Sl. No	Name of the firm	Bill no. & date UPI Ref. 305170086281 on 26-02-2023	Amount
1	Shivaji College, Delhi	Participated in International Conference organized by Shiva Ki College, New Delhi on 27-28 February 2023	2000/-

Recommended
[Signature]

[Signature] 26/02/23 BBTAG
[Signature]

Total amount of Bills ... 2000/-

Amount taken as advance ... NIL

Balance to be paid/Deposited ... 2000/-

If amount of advance exceeds the amount of expenditure please deposit excess amount in the bank and attach proof.

certified that the amount was spent on the purpose for which it was sanctioned. The letter of sanction is attached herewith.

[Signature] 7/3/23
Signature

[Signature]
(Baiter) S.D.C.

[Signature]
Bursar

[Signature]
Principal

[Signature]
Signature



INTERNATIONAL CONFERENCE
on
ANALYSIS AND ITS APPLICATIONS

ICAA-23

DEPARTMENT OF MATHEMATICS

Shivaji College

(University of Delhi)

Accredited by NAAC with Grade 'A'

CERTIFICATE

This is to certify that Prof. / Dr. / Mr. / Ms. Dimple Rani of

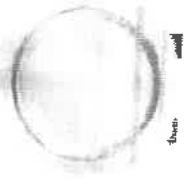
Department of Mathematics, S.P. College, Bawal.

has participated / presented a paper / chaired a session / delivered an invited talk
*on Operational matrix of Bernoulli polynomials for computing numerical inverse
 Laplace transform*
 in the International Conference on "ANALYSIS AND ITS APPLICATIONS"

ICAA-23 held during February 27-28, 2023

[Signature]

DR. DEEPTI



[Signature]

PROF. SHIV KUMAR SAHNEY

S. D. COLLEGE, BARNALA

No. of Encl: 03

Date of submission 10.02.2023

CONSOLIDATED DETAIL OF BILLS

Purpose of Purchase Punjab Science Congress at Shri Gurus Granth Sahib World University, Fatehgarh Sahib

S. No.	Name of the firm	Bill no. & date	Amount
1.	Shri Gurus Granth Sahib World University, Punjab Science Congress	25466, 8.02.2023	2000/- ✓
2	"	25459, 8.02.2023	750/- ✓
3	"	25460, 8.02.2023	750/- ✓
<u>Total</u>			<u>Rs. 3500/-</u>

Handwritten signature and initials

Total amount of Bills 3500/-

Amount taken as advance Nil

Balance to be paid/Deposited 3500/-

If amount of advance exceeds the amount of expenditure please deposit excess amount in the bank and attach proof.

Upasana
Signature

Certified that the amount was spent on the purpose for which it was sanctioned. The letter of sanction is attached herewith

Upasana
Signature

Handwritten signature
Clerk (DBT cell)

Handwritten signature
Subdt.

Handwritten signature
Bursar

Handwritten signature
Principal



SRI GURU GRANTH SAHIB WORLD UNIVERSITY

Fatehgarh Sahib-140406 (Punjab)



26th PUNJAB SCIENCE CONGRESS

NATIONAL CONFERENCE


ON

**ENVIRONMENT, FOOD SECURITY AND HEALTH WITH
REFERENCE TO CLIMATE CHANGE**


(FEBRUARY 07-09, 2023)

CERTIFICATE

This is to certify that Dr./Mr./Ms. **Upasana Rani** of S.D. College, **Barnala** has participated and presented a paper entitled **"Application of Mathematics in Technological Innovations"** during 26th Punjab Science Congress (PSC-2023) National Conference on "Environment, Food Security and Health with Reference to Climate Change" held at Sri Guru Granth Sahib World University, Fatehgarh Sahib (Punjab) under the aegis of Punjab Academy of Sciences, Patiala from February 07-09, 2023.


Dr. Yadwinder Singh
Organizing Secretary


Prof. (Dr.) Tejbir Singh
Co-Convenor


Prof. (Dr.) S.S. Bill
Convener

List of Teachers Receiving Financial Support (Year Wise)

Year	Name of The Teacher
2018-19	Dr. Kulbhushan Rana Dr. Harkanwal Singh Ms. Monika Singla Ms. Rachna
2019-20	Dr. Rajesh Gupta Prof Gaurav Singla Prof Savita Sood Dr. Kulbhushan Rana
2020-21	Dr. Rajesh Gupta Prof Gaurav Singla Dr. Vandana Kukreja Prof. Amandeep Kaur Prof. Amardeep Singh Prof. Nirupama
2021-22	Dr. Rajesh Gupta Dr. Kulbhushan Rana Dr. Manish Kumar Ms. Navneet Kaur
2022-23	Dr. Rajesh Gupta Dr. Baltej Singh Dr. Manoj Kumar Gupta Dr. Sanjay Kumar Singh Dr. Kulbhushan Rana Prof. Rajni Gupta Prof. Savita Sood Dr. Manish Kumar Dr. Amardeep Kaur Dr. Dimple Rani Ms. Upasana Rani Dr. Renu Bala Dr. Kamalpreet Kaur