



SRI GURU GOBIND SINGH COLLEGE

**(Co-educational, Affiliated to Panjab University, Chandigarh)
Sector-26, Chandigarh -160019. (0172) 2792754, Telefax: (0172) 2790312**

3.5.1 Number of Collaborative activities for research, Faculty exchange, Student exchange/ internship during the year

Sl. No.	Title of the collaborative activity	Name of the collaborating agency with contact details	Name of the participant	Year of collaboration	Duration	Nature of the activity	Link to the relevant document
1	Member Peer Review Committee of Dialog (A peer reviewed, biannual International Journal)	Dept of English and Cultural Studies, Panjab University, Chandigarh.	Dr Navjot Kaur	2022-23	Till Date	Research Collaboration	4
2	Advisor for International Journal of English Language and Literature: Consonance	D.A.V College, Chandigarh Road, Hoshiarpur-146001.	Dr Navjot Kaur	2022-23	2017- Till date	Research Collaboration	5
3	Research Collaboration	Indian Institute of Science Education and Research Mohali	Dr Ruchira Sen	2022-23	2021-22	Research Grant	6-7
4	Research Collaboration	Indian Institute of Science Education and Research Mohali	Dr Soma De	2022-23	2021-22	Research Grant	8-9
5	Joint PhD Guidance	UIET, Panjab University, Chandigarh	Dr Saroj Bala	2022-23	2019 - Till Date	Research Collaboration	10
6	Joint PhD Guidance	Department of Physics, Panjab University, Chandigarh	Dr Ranber Singh	2022-23	2018 - Till Date	Research Collaboration	11
7	Joint PhD Guidance	Department of Zoology, Panjab University, Chandigarh	Dr Kawalpreet Kaur	2022-23	2018 - Till Date	Research Collaboration	12-13
8	Joint PhD Guidance	Department of Public Administration, Panjab University, Chandigarh	Dr Sandeep Kaur	2022-23	2019 - Till Date	Research Collaboration	14
9	Joint PhD Guidance	Department of Computer Science & Applications, Panjab University Chandigarh	Dr Preet Kanwal	2022-23	2016 - Till Date	Research Collaboration	15
10	Joint PhD Guidance	Department of Biotechnology, Panjab University, Chandigarh	Dr Sonia Chaman	2022-23	2012 - Till Date	Research Collaboration	16
11	Joint PhD Guidance	Punjabi University, Patiala	Dr Surjit Singh	2022-23	2022-till date	Research Collaboration	17
12	Student Training	DEV STORY, SECTOR-29 D, CHANDIGARH	Heena Rana	2022-23	Internship	Dev Story: A Case Study	18
13	Student Training	KOTAK MAHINDRA BANK, SECTOR-12 A, PANCHKULA	Shiv Singh	2022-23	Internship	Customer Satisfaction from Kotak Mahindra Bank	19
14	Student Training	KOTAK MAHINDRA BANK, SECTOR-20, PANCHKULA	Nitin Mehra	2022-23	Internship	Training Report in Kotak Mahindra Bank and Attitude towards Digital Financial Services	20
15	Student Training	PUNJAB NATIONAL BANK, SECTOR-17, CHANDIGARH	Simran Dhiman	2022-23	Internship	Assessment of Quality of Work Life of Employees of Punjab National Bank in Chandigarh and Panchkula	<u>21</u>
16	Student Training	S.A.S. NAGRA CENTRAL COOPERATIVE BANK, PHASE-2, MOHALI	Gurpreet singh	2022-23	Internship	Summer Training project on SAS Nagar Central Cooperative Bank Limited	<u>22</u>
17	Student Training	THE PANCHKULA CENTRAL CO-OPERATIVE BANK, SECTOR-2, PANCHKULA	Kashish Sharma	2022-23	Internship	Banking Activities And Deposit	<u>23</u>
18	Student Training	THE PANCHKULA CENTRAL CO-OPERATIVE BANK, SECTOR-2, PANCHKULA	Chhavi Sharma	2022-23	Internship	A Case Study on The Panchkula Central Cooperative Bank Ltd	<u>24</u>
19	Student Training	ICICI BANK, SECTOR-19 D, CHANDIGARH	Raman Singh	2022-23	Internship	Customer Satisfaction towards Financial Products and	<u>25</u>

						Services of ICICI Bank	
20	Student Training	Origin Life health care solutins and Research centre LLP, Sector - 38 C, Chandigarh	Dipanshu	2022-23	25.08.2022-25.09.2022	Internship	26
21	Student Training	Acentric Biotech	Ankita Arora	2022-23	2.08.2022-22.08.2022	Internship	27
22	Student Training	Acentric Biotech	Rajesh Nagpal	2022-23	5.08.2022-14.09.2022	Internship	28
23	Student Training	Dove Research Analysis	Shiwani	2022-23	4.08.2022-7.09.2022	Internship	29
24	Student Training	Dove Research Analysis	Ishika	2022-23	4.08.2022-7.09.2022	Internship	30
25	Student Training	Acentric Biotech	Ishika Malik	2022-23	17.11.2021-12.12.2021	Internship	31
26	Student Training	Acentric Biotech	Ankit Balhara	2022-23	5.08.2022-4.09.2022	Internship	32
27	Student Training	Acentric Biotech	Arun	2022-23	5.08.2022-4.09.2022	Internship	33
28	Student Training	Dove Research Analysis	Shruti Pathak	2022-23	4.08.2022-7.09.2022	Internship	35
29	Student Training	Acentric Biotech	Esha	2022-23	2.08.2022-22.08.2022	Internship	36
30	Student Training	Acentric Biotech	Anchaljot Kaur Sarn	2022-23	2.08.2022-21.08.2022	Internship	37
31	Student Training	Acentric Biotech	Gaurisha Sharma	2022-23	2.08.2022-22.08.2022	Internship	38
32	Student Training	Acentric Biotech	Arushi Sharma	2022-23	2.08.2022-22.08.2022	Internship	39
33	Student Training	Acentric Biotech	Jasmeen Kaur	2022-23	2.08.2022-21.08.2022	Internship	40
34	Student Training	IISER Mohali	Rithika	2022-23	1.08.2022-19.09.2022	Internship	41
35	Student Training	Acentric Biotech	Himanshi	2022-23	17.08.2022-5.09.2022	Internship	42
36	Student Training	Acentric Biotech	Harsimran Kaur	2022-23	2.08.2022-21.08.2022	Internship	43
37	Student Training	Dove Research Analysis	Ananya	2022-23	4.08.2022-7.09.2022	Internship	44
38	Student Training	Acentric Biotech	Gurleen Kaur	2022-23	2.08.2022-21.08.2022	Internship	45
39	Student Training	Acentric Biotech	Vimlesh Kumar Prajapati	2022-23	3.08.2022-23.08.2022	Internship	46
40	Student Training	Acentric Biotech	Yuvraj	2022-23	3.08.2022-23.08.2022	Internship	47
41	Student Training	AAL Biosciences Pvt Ltd	Tanya Yadav	2022-23	20.11.2022-10.12.2022	Internship	48



D.A.V. COLLEGE

Estd. 1926

Affiliated to Panjab University, Chandigarh | Accredited Grade 'A' by NAAC

Chandigarh Road, Hoshiarpur - 146 001

Ref. No. 1960/D.A.V./H.S.P

Dated 27/10/2020

To Whomsoever It May Concern

It is hereby certified that Dr. Navjot Kaur, Associate Professor, Post- Graduate Department of English, Sri Guru Gobind Singh College, Sector- 26, Chandigarh, has been serving as an Advisor for *Consonance*- an International Journal of English Language and Literature since 2017. We owe a deep debt of gratitude to Dr. Navjot, whose insightful suggestions and constant support were instrumental in constant improvement in the quality of the journal. Besides, we benefitted greatly from her knowledge and wisdom during our interaction with her.

Say Kohl
Editor

Navjot
Principal
Principal
D.A.V. College, Hoshiarpur



Department of English and Cultural Studies
Panjab University, Chandigarh

No...../Eng /21/35
Dated..... 8/01/2021

Phone: +91-172-2543638

Email:chairperson_english@pu.ac.in

LETTER OF APPRECIATION

This is to certify that Dr Navjot Kaur, Associate Professor, Sri Guru Gobind Singh College, Sec 26, Chandigarh is a Member, Peer Review Committee of the *Dialog*, a peer-reviewed, bi-annual international Journal of the Department of English and Cultural Studies, Panjab University, Chandigarh. Her critical and scholarly reviews of the Research Papers are highly appreciable.

Deepti
7/1/21

Chairperson
Dept. of English and Cultural Studies
P.U.Chandigarh

Chairperson
Dept. of Eng. & Cul. Studies
Panjab University,
Chandigarh

FILE NO. CRG/2021/007010
SCIENCE & ENGINEERING RESEARCH BOARD

Science and Engineering Research Board
3rd & 4th Floor, Block II
Technology Bhavan, New Mehrauli Road
New Delhi - 110016

Dated: 31-Jan-2022

ORDER

Subject: Financial Sanction of the research project titled "The roles of genetic and ecological factors in nest founding strategies of the primitively eusocial wasp, *Polistes wattii*" under the guidance of Dr. Ruchira Sen, PG Department Zoology, SRI GURU GOBIND SINGH COLLEGE CHANDIGARH, Sector-26, Chandigarh, Chandigarh-160019 and by Dr. Rhitoban Raychoudhury, Assistant Professor, Biological Sciences, Indian Institute Of Science Education And Research, Mohali - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of **Rs. 3919315/-** (Rs. Rupees Thirty Nine Lakh Nineteen Thousand Three Hundred and Fifteen only Only) with break-up of **Rs. 893075/- under Capital (Non-recurring) head** and **Rs. 3026240/- under General (Recurring) head** for a duration of **36 months**. The items of expenditure for which the total allocation of **Rs. 3919315/-** has been approved are given below:

The following budget may be considered for **Sri Guru Gobind Singh College, Sector-26, Chandigarh**

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Digital Video camera -> Digital Camera	200000
A'	Total (Non-Recurring)	200000
B	Recurring Items	
1	Recurring - I : (Manpower) Recurring - II : (Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	1350240 1150000 20000
2	Recurring - IV : (Overhead Charges)	272000
B'	Total (Recurring)	2792240
C	Total cost of the project (A' + B')	2992240

The following budget may be considered for **Indian Institute Of Science Education And Research, Mohali, IISER Mohali, Knowledge City, Sector 81, SAS Nagar, Manauli PO**

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Vertical Sequencing Gel -> Work Station with Printer	693075
A'	Total (Non-Recurring)	693075
B	Recurring Items	
1	Recurring - I : (Manpower) Recurring - II : (Travel, Contingencies) Recurring - III : Scientific Social Responsibility	0 150000 0
2	Recurring - IV : (Overhead Charges)	84000
B'	Total (Recurring)	234000
C	Total cost of the project (A' + B')	927075


- Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- The institute will furnish to the SERB, New Delhi, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

7. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any, beyond the duration of the project

8. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.

9. The sanctioned equipments and consumables would be produced as per GFR 2005 and its disposal would be done with prior approval of SERB.


10. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.


(Dr. Pramod Kumar Prasad)
Scientist-D
pk.prasad@serb.gov.in

To,
Under Secretary
SERB, New Delhi

Copy forwarded for information and necessary action to :-

1.	The Principal Director of Audit, A.G.C.R. Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB, New Delhi.
3.	File Copy
4.	<p>Dr. Ruchira Sen PG Department Zoology SRI GURU GOBIND SINGH COLLEGE CHANDIGARH, Sector-26, Chandigarh, Chandigarh-160019 Email: ruchirabook@gmail.com Mobile: 918146185514</p> <p>Dr. Rhitoban Raychoudhury Biological Sciences Indian Institute Of Science Education And Research, Mohali (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)</p>
5.	<p>PRINCIPAL, Sri Guru Gobind Singh College, Sector-26, Chandigarh Registrar, Indian Institute Of Science Education And Research, Mohali, IISER Mohali, Knowledge City, Sector 81, SAS Nagar, Manauli PO</p> <p>(Receipt of Grant may be intimated by name to the undersigned)</p>


(Dr. Pramod Kumar Prasad)
Scientist-D
pk.prasad@serb.gov.in

FILE NO. TAR/2021/000026
SCIENCE & ENGINEERING RESEARCH BOARD(SERB)
(A statutory body of the Department of Science & Technology, government of India)

Science and Engineering Research Board
3rd & 4th Floor, Block II
Technology Bhavan, New Mehrauli Road
New Delhi - 110016

Dated: 25-Jan-2022

ORDER

Subject: Financial Sanction under Teachers Associateship for Research Excellence (TARE) to **Dr. SOMA DE, SRI GURU GOBIND SINGH COLLEGE CHANDIGARH, Sector-26, Chandigarh, Chandigarh-160019** under the mentorship of Prof. Sudeshna Sinha, at **Indian Institute of Science Education and Research, Mohali IISER Mohali, Knowledge city, Sector 81, SAS Nagar, Manauli PO - 140306** - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned grant at a total cost of Rs. 18,30,000/- (Rs. Rupees Eighteen Lakh Thirty Thousand only Only) for a duration of 36 months.

The date of start of the project will be 07 December, 2021. The items of expenditure for which the total allocation of Rs. 18,30,000/- has been approved are given below:

The following budget is proposed for

SRI GURU GOBIND SINGH COLLEGE CHANDIGARH, Sector-26, Chandigarh, Chandigarh-160019 (Parent)

Sl. No.	Budget Head	Amount
1.	Fellowship	Rs. 0 (@0/- per month (consolidated))
2.	Research Grant	Rs. 2,50,000/- per annum
3.	Overheads	Rs. 25,000/- per annum

Indian Institute of Science Education and Research, Mohali IISER Mohali, Knowledge city, Sector 81, SAS Nagar, Manauli PO - 140306 (Host)

Sl. No.	Budget Head	Amount
1.	Fellowship	Rs. 60,000 (on completion of 90 days mandatory attendance in the host institute every year)
2.	Research Grant	Rs. 2,50,000/- per annum
3.	Overheads	Rs. 25,000/- per annum

2. Sanction of the SERB is also accorded to the payment of Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only) to **Sri Guru Gobind Singh College, Sector-26, Chandigarh, Rs. 3,35,000/- (Rupees Three Lakh Thirty Five Thousand only) to Indian Institute of Science Education and Research, Mohali IISER Mohali, Knowledge city, Sector 81, SAS Nagar, Manauli PO - 140306** being the first installment of the grant for the year 2021-2022 for implementation of the said research project.

3. The expenditure involved is debit to

Fund for Science & Engineering Research (FSER)

This release is being made under Teachers Associateship For Research Excellence (TARE). (Mathematical science)

4. The Sanction has been issued with the approval of the competent authority vide Diary No. SERB/F/6969/2021-2022 dated 10 January, 2022

5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).

6. Overhead expenses are meant for the host institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.

7. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.

8. The release amount of Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

SRI GURU GOBIND SINGH COLLEGE CHANDIGARH, Sector-26, Chandigarh, Chandigarh-160019 (Parent):

PFMS Unique Code	CHCH00000446
Account Name	PRINCIPAL
Account Number	10506615531
Bank Name & Branch	STATE BANK OF INDIA SGGGS COLLEGE, SECTOR 26, CHANDIGARH
IFSC/RTGS Code	SBIN0010608
Email address of PI	somade.iitkgp@gmail.com
Email id of A/C Holder	principal.sgggs26@gmail.com
Email address of concerned officer	ms_tare@serbonline.in

The release amount of Rs. 3,35,000/- (Rupees Three Lakh Thirty Five Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Indian Institute of Science Education and Research, Mohali IISER Mohali, Knowledge city, Sector 81, SAS Nagar, Manauli PO - 140306 (Host) :

PFMS Unique Code	IISERM
Account Name	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI (PROJECT A/C)
Account Number	4790101002130
Bank Name & Branch	CANARA BANK IISER MOHALI CAMPUS, SECTOR 81, KNOWLEDGE CITY
IFSC/RTGS Code	CNRB0004790
Email address of PI	somade.iitkgp@gmail.com
Email id of A/C Holder	registrar@iisermohali.ac.in
Email id of Mentor	Prof. Sudeshna Sinha

9. Both the institutes will furnish Utilization certificate (UCs) financial year wise to the SERB and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

10. The institute will maintain separate audited accounts for the fellowship. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.


11. The File no. TAR/2021/000026 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.

12. As this is the first grant for the fellowship, no previous U/C is required.

13. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.

14. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.


15. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.


(Dr. T Thangaradjou)
Scientist F
msls@serb.gov.in

To,
Under Secretary
SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R. Building, 11rd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB, New Delhi.
3.	File Copy
4.	(i) Dr. SOMA DE Mathematics SRI GURU GOBIND SINGH COLLEGE CHANDIGARH, Sector-26, Chandigarh, Chandigarh-160019 Email: somade.iitkgp@gmail.com Mobile: 91828400663 (ii) Prof. Sudeshna Sinha Indian Institute of Science Education and Research, Mohali IISER Mohali, Knowledge city, Sector 81, SAS Nagar, Manauli PO - 140306 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in .)
5.	(i) Principal, Sri Guru Gobind Singh College, Sector-26, Chandigarh (ii) REGISTRAR Indian Institute of Science Education and Research, Mohali IISER Mohali, Knowledge city, Sector 81, SAS Nagar, Manauli PO - 140306 (Receipt of Grant may be intimated by name to the undersigned)


(Dr. T Thangaradjou)
Scientist F
msls@serb.gov.in

PhD guide: Dr Saroj Bala
Name of Scholar(s): Mr. Priyanshu and Ms Deeksha

<https://uiet.puchd.ac.in/wp-content/uploads/2021/11/mechrs.pdf>

Document from University Institute of Engineering and Technology, Panjab University, Chandigarh

List of Research Scholars of Mechanical Engineering Department

Sr. No.	Name of the research scholar	PU Faculty		Other than PU Faculty	
		Supervisor	Co-supervisor	Supervisor	Co-supervisor
1	Aashish Tuli	Prof Amrinder Pal Singh			
2	Gurwinder Singh	Prof Amrinder Pal Singh	Prof Harmesh Kumar		Dr Amandeep Singh Oberoi TIET Patiala
3	Anurag Thakur	Prof Amrinder Pal Singh	Prof. Manu Sharma		
4	Gagandeep Singh	Prof Amrinder Pal Singh	Dr Amit Chauhan		
5	Gurupkar Singh	Prof Amrinder Pal Singh	Dr Suchi Gupta		
6	Sarabjit Singh	Prof Harmesh Kumar			
7	Rajiv Kumar	Prof Harmesh Kumar			Dr S C Vettivel CCET Chandigarh
8	Vikas Kumar	Prof Harmesh Kumar	Dr. Rajesh Kumar		
9	Vivek Mehta	Prof Harmesh Kumar	Dr. Rajesh Kumar		
10	Jaswinder Singh Mehta	Prof Harmesh Kumar	Dr. Rajesh Kumar,		Dr Harry Garg CSIO Chd
11	Mrs Anjali Gupta	Prof Harmesh Kumar	Dr. Rajesh Kumar		Dr Harry Garg CSIO Chd
12	Jodh singh	Prof Harmesh Kumar	Dr. Rajesh Kumar		Dr Manish Gupta GIUST Hissar
13	Lakhwinder Singh	Prof. Manu Sharma	Dr Sanjay Vohra		
14	Abhay Singh	Prof. Manu Sharma	Dr. Prashant Jindal		
15	Kawalpreet Singh	Dr Amit Chauhan			
16	Amandeep Singh wadhwa	Dr Amit Chauhan			
17	Priyanshu Mohan Anand	Dr Amit Chauhan			Dr Saroj Bala SGGSC Chd
18	Chirag Mongia	Dr. Shankar Sehgal			
19	Virinder Kumar	Dr. Shankar Sehgal			
20	Vipin Handa	Dr. Shankar Sehgal	Dr Parveen Goyal		
21	Ravinder Kumar Pal	Dr. Shankar Sehgal	Dr Parveen Goyal		
22	Manjeet Kumar	Dr. Rajesh Kumar			

To

Dean PGS
 Eternal university,
 Baru sahib.

Respected s/o,

I want to say that I am Deeksha student of Ph.D (Physics) under the supervision of Dr. Poonam Kumari Physics Dept. eternal university. I want to apply for co-guide due to medical issue's and during this period of time, I want to continue my Ph.D work with Dr. Saroj Bala, Assistant Professor, from Sri Guru Gobind Singh college, sec 26 Chandigarh.

Kindly requesting you to allow me for the same. Thanking you.

Deeksha
 Ph.D Physics.
 BS 20 PS PHY 001
 Eternal university
 Baru sahib.

Tranau
 18-03-2022
Poonam
 26/03/22
Major Advisor
 06/03/2022

There will not be any financial support from Eternal University for Co-Guide.

allowed to have co-guide
Arundhika
 17/03/2022

PhD guide: Dr Ranber Singh
Name of Scholar(s): Ms. Mridu Sharma
Ms. Anuradha
Mr Shagun Nag

PANJAB UNIVERSITY, CHANDIGARH

4303/PHS
2/6/2020

From: The Deputy Registrar (General)
Panjab University
Dewan Anand Kumar Hall
Chandigarh-160014

To: **Ms. Mridu Sharma**
Research Scholar
Department of Physics
Panjab University, Chandigarh.

No. ST/ _____ Date: _____

Dear Candidate,

The Science Research Board at its meeting held on **30.01.2020** has approved your **Approval of Candidacy** and also the following title of your thesis for the award of degree of Doctor of Philosophy in the Faculty of **Science/Physics**:

"EFFECT OF STRAIN AND POINT-DEFECTS ON THE ELECTRONIC STRUCTURE OF TWO-DIMENSIONAL PENTAGONAL MATERIALS"

You will pursue research work at this University or an approved centre, as required under the regulations relating to Ph.D. for three years from the date of your registration for Ph.D. under the supervision of:

Dr. Ranber Singh, Deptt. of Physics, SGGS College, Sector 26, Chd.

You will be required to pay the prescribed annual fee from the date of registration. No exemption in payment of fee shall be allowed except in case of a person holding a Panjab University or a University Grants Commission Scholarship or of any other such body, who shall, on being enrolled, be exempted from payment of monthly fee.

You are required to submit four copies of your thesis to the University (Thesis Section/Secrecy Branch) along with prescribed fee and all certificate/s as required under the regulation/s, at the expiry of three years from the date of your registration. You must not give the name(s) of your Supervisor(s) on the title page or at any other place in your thesis, except on the page(s) dealing with 'Acknowledgement(s)'. This stipulation may please be strictly adhered to, failing which, the thesis shall not be accepted by the University.

Yours faithfully,
Sd/-
Office Superintendent (Meeting)
for Deputy Registrar (General)
Date: 2/6/2020

Endst. No. ST/ **3410**

Copy of the above is forwarded to the following for information and necessary action:

- The Chairperson, Deptt. of Physics, P.U., Chandigarh.
- Supervisor: **Dr. Ranber Singh**, Deptt. of Physics, SGGS College, Sector 26, Chd.
- Librarian, Association of Indian Universities, A.I.U. House, 16 Kotla Marg, New Delhi-110002.

Office Superintendent (Meeting)
for Deputy Registrar (General)

PANJAB UNIVERSITY, CHANDIGARH

From: The Deputy Registrar (General)
Panjab University
Dewan Anand Kumar Hall
Chandigarh-160014

To: **Ms. Anuradha**
Research Scholar
Department of **Physics**
Panjab University, Chandigarh.

No. ST/ _____ Date _____

Dear Candidate,

The Science Research Board at its meeting held on **08.02.2018** has approved your **Approval of Candidacy** and also the following title of your thesis for the award of degree of Doctor of Philosophy in the Faculty of **Science /Department of Physics**:

"EXPLORING HALF-HEUSLER COMPOUNDS FOR THERMOELECTRIC APPLICATIONS"

You are required to pursue research work at this University or an approved centre, as required under the regulations relating to Ph.D., for three years from the date of your registration for Ph.D. under the supervision of:

i) Prof. Ranjan Kumar, Deptt. of Physics, P.U. Chd.
ii) Dr. Ranber Singh, Deptt. Of Physics, Sri Guru Gobind Singh Khalsa College, sector-26 Chd.

You will be required to pay the prescribed annual fee from the date of registration. No exemption in payment of fee shall be allowed except in case of a person holding a Panjab University or a University Grants Commission Scholarship or of any other such body, who shall, on being registered, be exempted from payment of monthly fee.

You are required to submit four copies of your thesis to the University (Thesis Section/Secrecy Branch) along with prescribed fee and all certificate/s as required under the regulation/s, at the expiry of three years from the date of your registration. You must not give the name(s) of your Supervisor(s) on the title page or at any other place in your thesis, except on the page(s) dealing with 'Acknowledgement(s)'. This stipulation may please be strictly adhered to, failing which, the thesis shall not be accepted by the University.

Yours faithfully,
Sd/-
Office Superintendent (Meetings)
for Deputy Registrar (General)
Date: 1/11/18

Endst. No. ST/ **12246**

Copy of the above is forwarded to the following for information and necessary action:

- Supervisor: **i) Prof. Ranjan Kumar**, Deptt. of Physics, P.U. Chd.
ii) Dr. Ranber Singh, Deptt. Of Physics, Sri Guru Gobind Singh Khalsa College, sector-26 Chd.
- The Chairperson, Department of **Physics**, P.U., Chd.
- Librarian, Association of Indian Universities, A.I.U. House, 16 Kotla Marg, New Delhi- 110002.

Office Superintendent (Meetings)
for Deputy Registrar (General)

DEPARTMENT OF PHYSICS

Meeting of the Joint Academic and Administrative Committee (JAAC) of the Department was held on 28.2.2018 at 3.00 p.m. in the Committee Room of the Department of Physics, Panjab University, Chandigarh. The following members were present:

- Prof. Navdeep Goyal Chairman
- Prof. D.Mehta
- Prof. G.S.S. Saini
- Prof. C.N. Kumar
- Prof. Ranjan Kumar
- Prof. B. R. Behera
- Prof. Vipin Bhatnagar
- Dr. K. S. Bindra
- Dr. Ashok Kumar
- Dr. J.S. Shahi
- Dr. Kuldeep Kumar
- Dr. M.D. Sharma
- Dr. Rajesh Kumar
- Dr. Lokesh Kumar
- Dr. Gulshreen Ahuja

Prof. S.K.Tripathi, Prof. Sandeep Sahijpal, Dr. Sumita Srivastava, Dr. Neer Chaudhary were on leave.

The following decisions were taken unanimously:

1. The Ph.D. Enrolment applications of the following candidates were approved:

Sr. No.	Name	Name of the Supervisor(s)
1	Ms. Sunidhi	Dr. Sunil Arora
2	Ms. Jyoti Babbar	Prof. Vipin Bhatnagar/Dr. Sushil S Chauhan
3	Mr. Sunil Kumar	Dr. Sushil S Chauhan
4	Ms. Preeti	Prof. Ranjan Kumar
5	Mr. Gaurav Kumar	Prof. Rajeev K. Puri
6	Ms. Shailza Pathania	Prof. C.N. Kumar & Dr. Amit Goyal
7	Ms. Ankita Jeneja	Dr. Sanjeev Kumar, GGSDS College, 32
8	Ms. Arshdeep Kaur	Prof. B.R. Behera
9	<u>Mr. Shagun Nag</u>	<u>Prof. Ranjan Kumar & Dr. Ranber Singh</u>
10	Ms. Diwanshu	Dr. Ashok Kumar
11	Ms. Deepti Rana	Prof. B.R. Behera
12	Ms. Simrandeep Kaur	Dr. Ashok Kumar
13	Mr. Sanjay Sandhu	Dr. Lokesh Kumar
14	Ms. Ritu Rani	Prof. A.K. Bhati & Dr. Bimal Rai
15	Ms. Shafiy	Dr. Neeru Chaudhary

PhD guide:

Dr Kawalpreet Kaur

Name of Scholar(s):

Mr. Harender Kumar

Ms. Sakshi

PANJAB UNIVERSITY, CHANDIGARH

From The Deputy Registrar (General)
Panjab University
Dewan Anand Kumar Hall
Chandigarh-160014

To Mr. Harender Kumar
Research Scholar
Department of Zoology
Panjab University, Chandigarh.

No.ST. _____

Date _____

Dear Candidate,

The Science Research Board at its meeting held on **8.8.2018** has approved your **Approval of Candidacy** and also the following title of your thesis for the award of degree of Doctor of Philosophy in the Faculty of **Science/ Department of Zoology**

"STUDY OF BRAIN-GUT-AXIS AND BEHAVIOURAL RESPONSE OF ZEBRAFISH, *Danio rerio* (HAMILTON) TO DIETARY ADMINISTRATION OF PREBIOTIC *Arthrospira platensis* AND PROBIOTIC *Lactobacillus plantarum*"

You will pursue research work at this University or an approved centre, as required under the regulations relating to Ph.D., for three years from the date of your registration for Ph.D. under the supervision of:

- i) **Dr. Ravneet Kaur**, Asstt. Prof., Dept. of Zoology, P.U., Chd.
- ii) **Dr. Kawalpreet Kaur**, Asstt. Prof., Dept. of Botany, SGGs College, Sec-26, Chd.

You will be required to pay the prescribed annual fee from the date of registration. No exemption in payment of fee shall be allowed except in case of a person holding a Panjab University or a University Grants Commission Scholarship or of any other such body, who shall, on being enrolled, be exempted from payment of monthly fee.

You are required to submit four copies of your thesis to the University (Thesis Section/Secrecy Branch) along with prescribed fee and all certificate/s as required under the regulation/s, at the expiry of three years from the date of your registration. You must not give the name(s) of your Supervisor(s) on the title page or at any other place in your thesis, except on the page(s) dealing with 'Acknowledgement(s)'. This stipulation may please be strictly adhered to, failing which, the thesis shall not be accepted by the University.

Yours faithfully,
Sd/-
Office Superintendent (Meetings)
for Deputy Registrar (General)

Endst.No.ST. 12579

Date 5/11/18

Copy of the above is forwarded to the following for information and necessary action:

1. Chairperson, Department of Zoology, P.U., Chd.
2. Supervisors: i) **Dr. Ravneet Kaur**, Asstt. Prof., Dept. of Zoology, P.U., Chd.
ii) **Dr. Kawalpreet Kaur**, Asstt. Prof., Dept. of Botany, SGGs College, Sec-26, Chd.
3. Librarian, Association of Indian Universities, A.I.U. House, 16 Kotla Marg, New Delhi- 110002.


Office Superintendent (Meetings)
for Deputy Registrar (General)

RESEARCH SCHOLARS

S.No.	Name of the Supervisor / Co-Supervisor	Name of the Ph.D. Scholar	Mode of Ph.D.	Registration Number	Date of Registration	Research Topic	Likely Date of Completion	Availing Fellowship	Funding Agency of Fellowship
Updated on: 09/12/2022									
1.	Dr. S.K. Upadhyay	Jyoti Shekhawat	Full Time	22-23/81/Ph.D	07/09/2022	MOLECULAR CLONING AND FUNCTIONAL CHARACTERIZATION OF A LONG THAUMAT IN-LIKE PROTEIN OF BREAD WHEAT (triticum aestivum L.)	06/09/2027	Yes	ICMR
2.	Prof. Harsh Nayyar	Aastha Sharda	Full Time	21-22/493/Ph.D	05/05/2022	Evaluation of Mothbean genotypes for heat tolerance & investigating mechanisms governing heat tolerance	30/04/2027	Yes	CSIR
3.	Prof. M.C. Sidhu	Komal Choudhary	Full Time	21-22/216/Ph.D.	25/01/2022	Taxonomic Characterisation of Angiosperm Flora of Chandigarh with Special Reference to Tree Species	25/01/2027	Yes	CSIR
4.	Dr. S.K. Upadhyay	Deepika	Full Time	21-22/158/Ph.D	07/12/2021	MOLECULAR AND FUNCTIONAL CHARACTERIZATION OF LYSM-DOMAIN CONTAINING PROTEINS OF BREAD WHEAT (Triticum aestivum L.)	07/12/2026	Yes	UGC
5.	Dr. Papiya Mukherjee	Shrishti	Full Time	21-22/157/Ph.D	07/12/2021	comparative study of different cryo-techniques for efficient cryopresevation of some important plant species	06/12/2026	Yes	CSIR
6.	Dr. Anju Rao	Umesh Thakur	Full Time	21-22/32/Ph.D	27/07/2021			Yes	UGC
7.	Prof. Richa Puri	NIDHI	Full Time	21-22/31/Ph.D	27/07/2021		27/07/2026	Yes	UGC
8.	Prof. Sunita Kapila	Shefali	Full Time	21-22/45/Ph.D	27/07/2021	Impact of heavy metals on Bryophytes	26/07/2026	Yes	Panjab University, Chandigarh
9.	Dr. Papiya Mukherjee	CHARU SHARMA	Full Time	2020-EZ-86	23/02/2021	LONG TERM CONSERVATION OF SOKE VALUABLE MEDICINAL PLANTS	23/02/2026	Yes	CSIR
10.	Prof. M.C. Sidhu Dr. Kawalpreet Kaur, SGGC, Sector 26, Chandigarh	Sakshi	Full Time	20-21/253/Ph.D.	25/01/2021	Cytomorphological and Phytochemical Profiling of Nicotiana plumbaginifolia Viv. Growing in Chandigarh and Adjoining Areas	26/01/2026	No	

PhD guide:

Dr Sandeep Kaur

Name of Scholar(s):

Ms. Rupinder Aulakh

Mr. Shubham Sharma

Ms. Pooja Gothwal

Mr. Abhishek Sarta

PANJAB UNIVERSITY, CHANDIGARH

From: The Deputy Registrar (General)
Panjab University
Chandigarh-160014

To: **Ms. Rupinder Aulakh**
Dept. cum Centre for Women's Studies
& Development
Panjab University, Chandigarh.

No. ST/ 7770 Dated: 23/11/20

Dear Candidate,

The Joint Research Board at its meeting held on **10.09.2020** vide **(Para 49)** has allowed that Dr. Sandeep Kaur, Asstt. Prof., Dept. of Public Administration, SGGGS, Sector-26, Chandigarh may be appointment as Co-Supervisor of Ms. Rupinder Aulakh, Research Scholar of the Dept. cum Centre for Women's Studies & Development.

Yours faithfully,
[Signature]
Deputy Registrar (General)

Diary No. 1903/CWS
23/11/2020
By Ms Rupinder

PANJAB UNIVERSITY, CHANDIGARH

From: The Deputy Registrar (General)
Panjab University
Dewan Anand Kumar Hall
Chandigarh-160014

To: **Ms. Rupinder Aulakh**
Research Scholar
Dept. cum Centre for Women's Studies &
Development
Panjab University, Chandigarh

No. ST _____ Date: _____

Madam,

The Joint Research Board at its meeting held on **31.07.2017** has approved your candidacy as also the following title of your thesis for the award of degree of Doctor of Philosophy in the Faculty of Arts/Department cum Centre for Women's Studies & Development:

"INDIAN WOMEN AND SOCIAL MEDIA: A STUDY OF SELECTED SOCIO-POLITICAL, ECONOMIC AND ADMINISTRATIVE ISSUES IN CHANDIGARH AND ROHNAGAR"

You are required to pursue research work at this University or an approved centre, as required under the regulations relating to Ph.D. for three years from the date of your registration for Ph.D. under the supervision of

Prof. Emanuel Nahar

You will be required to pay the prescribed annual fee from the date of registration. No exemption in payment of fee shall be allowed except in case of a person holding a Panjab University or a University Grants Commission Scholarship or of any other such body, who shall on being enrolled, be exempted from payment of monthly fee.

You are required to submit four copies of your thesis to the University (Thesis Section/Secretary Branch) along with prescribed fee and all certificate/s as required under the regulation/s, at the expiry of three years from the date of your registration. You should not give the name(s) of your Supervisor(s) on the title page or at any other place in your thesis, except on the page(s) dealing with Acknowledgements. This stipulation may please be strictly adhered to, failing which, the thesis shall not be accepted by the University.

Yours faithfully,
Sd/
Deputy Registrar (General)

Encl. No. ST. 16953-56 Date 20/11/17

Copy of the above is forwarded to the following for information and necessary action

1. Supervisor: **Prof. Emanuel Nahar**, CSOL, P.U., Chandigarh.
2. Chairperson, Dept. cum Centre for Women's Studies & Development, P.U. Chandigarh
3. Librarian, Association of Indian Universities, A.I.U. House, 16 Kotha Marg, New Delhi- 110002.

Office Superintendent (Regulation)
PANJAB UNIVERSITY
CHANDIGARH

[Signature]
Deputy Registrar (General)

PhD guide: Dr Preet Kanwal
Name of Scholar(s): Mr. Jaswinder Singh

PANJAB UNIVERSITY, CHANDIGARH

From The Deputy Registrar (General) Panjab University Dewan Anand Kumar Hall Chandigarh-160014	To Mr. Jaswinder Singh Research Scholar Department of Computer Science & Applications Panjab University, Chandigarh.
--	---

No.ST. _____ Date _____

Dear Candidate,

The Science Research Board at its meeting held on **19.03.2019** has approved your **Approval of Candidacy** and also the following title of your thesis for the award of degree of Doctor of Philosophy in the Faculty of **Science**, Department of Computer Science & Applications
"DESIGNING AN EXTENSIVE QUALITY ASSESSMENT FRAMEWORK FOR OPEN SOURCE SOFTWARE PROJECTS"

You will pursue research work at this University or an approved centre, as required under the regulations relating to Ph.D., for three years from the date of your registration for Ph.D. under the supervision of:

- i) **Prof. Anu Gupta**, D.C.S.A., P.U., Chd.
- ii) **Dr. Preet Kanwal**, SGGSC, Sector-26, Chd.

You will be required to pay the prescribed annual fee from the date of registration. No exemption in payment of fee shall be allowed except in case of a person holding a Panjab University or a University Grants Commission Scholarship or of any other such body, who shall, on being enrolled, be exempted from payment of monthly fee.

You are required to submit four copies of your thesis to the University (Thesis Section/Secrecy Branch) along with prescribed fee and all certificate/s as required under the regulation/s, at the expiry of three years from the date of your registration. You must not give the name(s) of your Supervisor(s) on the title page or at any other place in your thesis, except on the page(s) dealing with 'Acknowledgement(s)'. This stipulation may please be strictly adhered to, failing which, the thesis shall not be accepted by the University.

Yours faithfully,
Sd/-
Office Superintendent (Meetings)
for Deputy Registrar (General)


Endst.No.ST. 4282 Date 24.4.19

Copy of the above is forwarded to the following for information and necessary action:

1. **Chairperson**, Department of Computer Science & Applications, P.U., Chd.
2. **Supervisors: i) Prof. Anu Gupta**, D.C.S.A., P.U., Chd.
ii) **Dr. Preet Kanwal**, SGGSC, Sector-26, Chd.
3. Librarian, Association of Indian Universities, A.I.U. House, 16 Kofla Marg, New Delhi- 110002.


Office Superintendent (Meetings)
for Deputy Registrar (General)

PhD guide: Dr Sonia Batta
Name of Scholar(s): Ms. Anupama Bhardwaj



Roll No. 5047

Slr. No. 143
 Regn. No. 18105000940


Panjab University, Chandigarh
 (Provisional Certificate)

TO WHOM IT MAY CONCERN


This is to certify that Anupama Bhardwaj daughter of Shri Ramesh Bhardwaj and of the Chandigarh (Union Territory) has completed all the requirements for the award of the degree of Doctor of Philosophy of the Panjab University in the Faculty / Subject of Science / Biotechnology

She wrote her Ph.D. thesis entitled TO EXPLORE THE ENDOGENOUS BACTERIAL AND FUNGAL DIVERSITY FOR EFFICIENT TREATMENT OF DAIRY WASTE WATER under the supervision of 1. Dr. Jagtar Singh, Dept. of Biotechnology, P.U., Chandigarh, 2 Dr. Sonia Chaman, Dept. of Biotechnology, SGGS College, Sector-26, Chandigarh.

The degree will be conferred on her at the next convocation of the University.


 Controller of Examinations

Chandigarh
 Dated: December, 30, 2020



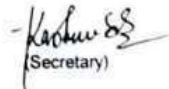
DEPARTMENT OF BIOTECHNOLOGY
PANJAB UNIVERSITY CHANDIGARH 160014

No. 9400-02/Pu/2020
 Dated: 1st May - 2024

Phone: 0172-2544055 (O), Fax: 0172-2541409

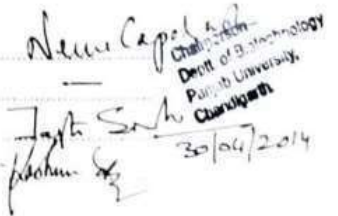
A meeting of the Administrative and Academic Committee of Biotechnology Department was held on 30/04/2014 at 11.00 a.m. in the Department of Biotechnology, to consider application form and synopsis of following Ph.D. students for consideration by the R.D.C. in Biotechnology. The members approved the subject of thesis and Supervisors as under: -

Name of candidate	Subject of Ph.D. thesis	Supervisor/s
ANUPAMA BHARDWAJ	*TO EXPLORE THE ENDOGENOUS BACTERIAL AND FUNGAL DIVERSITY FOR EFFICIENT TREATMENT OF DAIRY WASTE WATER*	1. Dr. Jagtar Singh, Associate Professor, Deptt. of Biotechnology, Panjab University, Chandigarh. 2. Dr. Sonia Chaman, Assistant Professor, Deptt. of Biotechnology, SGGS College, Sector-26, Chandigarh.


 (Secretary)

Members of Committee:-

1. Dr. (Mrs) Neena Capalash, Chairperson
2. Dr. (Mrs) Jagdeep Kaur, Professor
3. Dr. Jagtar Singh, Associate Professor
4. Dr. Kashmir Singh, Assistant Professor


 Chairperson
 Deptt. of Biotechnology
 Panjab University,
 Chandigarh
 30/04/2014

PhD guide: Dr Surjit Singh
Name of Scholar(s): Ms. Anjali Garg

researchpaper@gmail.com
0175-5136158

ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ
(1961 ਦੇ ਪੰਜਾਬ ਸੋਫਟ ਨੰ. 35 ਤਹਿਤ ਸਥਾਪਿਤ)
(ਅਕਾਦਮਿਕ ਖੋਜ ਖਾਤਾ)

ਬਿਸ਼ਵਕਰਮ ਨੰਬਰ:/ਰਿਸਰਚ
 ਨਿਰੀ:

Anjali Garg
 Father's Name: Sh. Darshan Garg
 Add: #25, Neem Wali Gali, Mansa, Punjab

ਵਿਸ਼ਾ : ਪੀਐਚ.ਡੀ. ਫਿਰਕੀ ਲਈ ਰਜਿਸਟ੍ਰੇਸ਼ਨ ਪੱਤਰ।

ਤੁਹਾਨੂੰ ਇਹ ਜਾਣ ਕੇ ਖੁਸ਼ੀ ਹੋਵੇਗੀ ਕਿ ਫੈਕਲਟੀ ਆਫ਼ ਬਿਜਨਸ ਸਟੱਡੀਜ਼ ਦੇ ਕੋਮਰਸ਼ੀਅਲ ਪੋਸਟ ਗ੍ਰੈਜੂਏਟ ਸਟੱਡੀਜ਼ ਐਂਡ ਰਿਸਰਚ ਨੇ ਮਿਤੀ 24.02.2022 ਦੀ ਇਕੱਤਰਤਾ ਵਿੱਚ ਤੁਹਾਡੀ ਪੀਐਚ.ਡੀ. ਫਿਰਕੀ ਲਈ ਰਜਿਸਟ੍ਰੇਸ਼ਨ ਨਿਰਨੀਤਤ ਨਿਰੀ ਤੋਂ ਪੁਰਾਣਾ ਕਰ ਲਈ ਹੈ ਅਤੇ ਤੁਹਾਡੇ ਖੋਜ-ਨਿਬੰਧ ਦਾ ਵਿਸ਼ਾ ਅਤੇ ਨਿਰਧਾਰਨ ਹੇਠ ਲਿਖੇ ਅਨੁਸਾਰ ਪ੍ਰਵਾਨ ਕੀਤੇ ਜਾਣ:

ਰਜਿਸਟ੍ਰੇਸ਼ਨ ਦੀ ਮਿਤੀ	: 16-12-2021(DRB Date)
ਵਿਸ਼ਾ	: NATIONAL PENSION SYSTEM: A STUDY OF PERCEPTION AND SATISFACTION AMONG PUBLIC SECTOR EMPLOYEES
ਨਿਰਧਾਰਨ	: Dr. Anand Bansal
ਸਹਿ-ਨਿਰਧਾਰਨ	: Dr. Surjit Singh

ਤੁਸੀਂ ਰਜਿਸਟ੍ਰੇਸ਼ਨ ਸਬੰਧੀ ਲੋੜੀਂਦੇ ਦਸਤਾਵੇਜ਼ (ਮੁਖੀ ਥਾਹੀ), ਸਾਲਾਨਾ ਫੀਸ (ਰੁਪਏ 3000/-) ਅਤੇ ਬਟਵੀ ਲੈਬ ਫੀਸ (ਜੇਕਰ ਲਾਗੂ ਹੋਵੇ ਤਾਂ) ਪੱਤਰ ਜਾਰੀ ਹੋਣ ਦੀ ਮਿਤੀ ਤੋਂ ਇਕ ਮਹੀਨੇ ਦੇ ਅੰਦਰ-ਅੰਦਰ ਸਬੰਧਤ ਵਿਭਾਗ ਵਿਖੇ ਜਮ੍ਹਾਂ ਕਰਵਾਉਣੇ ਹੋਣਗੇ। ਅਜਿਹਾ ਨਾ ਕਰਨ ਦੀ ਸੂਰਤ ਵਿੱਚ ਨਿਯਮ ਅਨੁਸਾਰ ਬਟਵੀ ਲੈਬ ਫੀਸ ਵਸੂਲ ਕੀਤੀ ਜਾਵੇਗੀ। ਨਿਯਮ ਦੀ ਪਾਲਣਾ ਦੀ ਅਣਹੋਂਦ ਵਿੱਚ ਤੁਹਾਡੀ ਰਜਿਸਟ੍ਰੇਸ਼ਨ ਕੈਂਸਲ ਕੀਤੀ ਜਾ ਸਕਦੀ ਹੈ। ਇਹ ਸਪੱਸ਼ਟ ਹੈ ਕਿ ਰਜਿਸਟ੍ਰੇਸ਼ਨ ਦੀ ਮਿਤੀ ਤੋਂ ਛੇ- ਛੇ ਮਹੀਨੇ ਬਾਅਦ ਫਿਰਮਾ ਦੀ ਪੁਰਾਣੀ ਰਿਪੋਰਟਾਂ ਅਤੇ ਇੱਕ ਸਾਲਾਨਾ ਨਿਰੀਤਾ ਪੀਐਚ.ਡੀ. ਆਰਡੀਨੈਂਸ ਵਿੱਚ ਦਿੱਤੇ ਸੈਕਿਊਰਿਟੀ ਅਨੁਸਾਰ ਅਕਾਦਮਿਕ ਖੋਜ ਖਾਤਾ ਵਿਖੇ ਪ੍ਰੋਜੈਕਟ ਕਰਨੇ ਹੋਣਗੇ। ਇਸ ਉੱਪਰੰਤ ਨਿਯਮ ਅਨੁਸਾਰ ਜੁਰਮਾਨਾ ਵਸੂਲਿਆ ਜਾਵੇਗਾ। ਤੁਸੀਂ ਪੀਐਚ.ਡੀ. ਨਾਲ ਸਬੰਧਤ ਹੋਰ ਜਾਣਕਾਰੀ (ਵਾਧੇ ਸਹੀਤੀ ਨਿਯਮ ਆਦਿ) ਯੂਨੀਵਰਸਿਟੀ ਦੀ ਵੈਬਸਾਈਟ punjabuniversity.ac.in ਤੋਂ ਪ੍ਰਾਪਤ ਕਰ ਸਕਦੇ ਹੋ।

ਆਪਣੇ ਸੈਂਟ੍ਰਿਕ ਜਾਂ ਵਿਸ਼ੇ ਦੇ ਬਰਾਬਰ ਦੀ ਪੰਜਾਬੀ ਖਾਸ ਦਾ ਸਰਟੀਫਿਕੇਟ ਜੇਕਰ ਪਹਿਲਾਂ ਨਹੀਂ ਦਿੱਤਾ ਤਾਂ ਹੁਣ ਭੇਜ ਦਿੱਤਾ ਜਾਵੇ। ਜੇਕਰ ਤੁਸੀਂ ਇਹ ਪ੍ਰੀਖਿਆ ਖਾਸ ਨਹੀਂ ਕੀਤੀ ਤਾਂ ਹਰ ਹਾਲਤ ਵਿੱਚ ਪੀਐਚ.ਡੀ. ਦੇ ਵਾਈਵਾ-ਵੋਸ (Viva-Voce) ਇਮਤਿਹਾਨ ਤੋਂ ਪਹਿਲਾਂ ਪੰਜਾਬੀ ਖਾਸ ਕਰਨ ਦਾ ਸਬੂਤ ਪੇਸ਼ ਕੀਤਾ ਜਾਵੇ।

ਜੇਕਰ ਤੁਸੀਂ ਇਸ ਯੂਨੀਵਰਸਿਟੀ ਵਿਖੇ ਪਹਿਲਾਂ ਰਜਿਸਟਰਡ ਨਹੀਂ ਹੋ ਤਾਂ ਤੁਸੀਂ ਮਾਈਕ੍ਰੋਸ਼ਨ ਸਰਟੀਫਿਕੇਟ ਅਤੇ ਲੋੜੀਂਦੇ ਅਸਲ ਸਰਟੀਫਿਕੇਟ ਰਜਿਸਟ੍ਰੇਸ਼ਨ ਖਾਤਾ ਵਿਖੇ ਪੱਤਰ ਜਾਰੀ ਹੋਣ ਦੀ ਮਿਤੀ ਤੋਂ ਇੱਕ ਮਹੀਨੇ ਦੇ ਅੰਦਰ-ਅੰਦਰ ਜਮ੍ਹਾਂ ਕਰਵਾਉਣ ਉੱਪਰੰਤ ਰਜਿਸਟ੍ਰੇਸ਼ਨ ਨੰਬਰ ਅਲਾਟ ਕਰਵਾਓ, ਅਜਿਹਾ ਨਾ ਕਰਨ ਦੀ ਸੂਰਤ ਵਿੱਚ ਨਿਯਮ ਅਨੁਸਾਰ ਲੈਬ ਫੀਸ ਵਸੂਲ ਕੀਤੀ ਜਾਵੇਗੀ।

ਤੁਸੀਂ ਪੀਐਚ.ਡੀ. ਦੌਰਾਨ ਕੋਈ ਹੋਰ ਮੇਜਰ ਪ੍ਰੀਖਿਆ ਨਹੀਂ ਦੇ ਸਕਦੇ।

ਸਹੀ/-
ਸਹਾਇਕ ਰਜਿਸਟਰਾਰ (ਚਿਸਰਚ)

ਪਿੱਠ ਔਰਟ ਨੰਬਰ: 116.S.2/ਰਿਸਰਚ ਮਿਤੀ: 19/4/22

ਉਪਰੋਕਤ ਦਾ ਉਤਰਾ ਹੇਠ ਲਿਖਿਆ ਨੂੰ ਜਾਣਕਾਰੀ ਅਤੇ ਅਕਾਦਮਿਕ ਕਾਰਵਾਈ ਹਿੱਤ ਭੇਜਿਆ ਜਾਂਦਾ ਹੈ:-

1. ਮੁਖੀ : Department of Commerce, Punjabi University, Patiala.
2. ਨਿਰਧਾਰਨ : Dr. Anand Bansal, Associate Professor, Department of Business Studies Punjabi University, Guru Kashi Campus, Talwandi Sabo
3. ਸਹਿ-ਨਿਰਧਾਰਨ : Dr. Surjit Singh, Assistant Professor, S.G.G.S College, Sec-26, Chandigarh
4. ਨਿਰਧਾਰਨ (ਰਜਿਸਟ੍ਰੇਸ਼ਨ) : 9797-2019-1956

13/4/22
ਸਹਾਇਕ ਰਜਿਸਟਰਾਰ (ਚਿਸਰਚ)

Internship Certificate

This is to certify that **Ms. Heena Rana** has successfully completed an internship at **Dev Story** from 1/6/2023 to 15/7/2023. During this period, she demonstrated exceptional dedication, enthusiasm, and a keen desire to learn and contribute.

Internship Details:

Department/Division: **Business Development**
Internship Title: **Business Development Executive**
Internship Period: **1st June 2023 to 15th July 2023**

This internship certificate is issued as recognition of Heena valuable contributions and the successful completion of the internship program at Dev Story. We are confident that she will continue to excel in her future endeavors.

We extend our best wishes to her and wish her all the success in her personal and professional journey.

Date: 20th July, 2023



Ankita Trehan
Human Resource Manager



Kotak Mahindra Bank

20/07/2023

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. Shiv Singh S/O of Mr. Bhanwar Singh residence of house no:1,7/W, No G-23 Sector 12A-Panchkula-134109 has undergone a training in Kotak Mahindra Bank sector 20, Panchkula branch from 01-06-2023 till 15-07-2023 in Customer Satisfaction.

The training done by him was satisfactory.

We wish him all the best for his future endeavors.

From: Kotak Mahindra Bank



Authorised Signatory

Kotak Mahindra Bank Ltd.
CIN: L65105MH1983PLC030117
CCO-228, Sector 20
Panchkula - 134 116

www.kotak.com

Registered Office:
27 BKC, C-11, 9 Block,
Banara Kalia Complex,
Banara (E), Mumbai-400031,
Maharashtra, India



Kotak Mahindra Bank

20/07/2023

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr. Nitin Mehra S/O of Mr. Malwinder Singh residence of house no 372, Village Maoli Jagran Chandigarh-160102 Has undergone a training in Kotak Mahindra Bank sector 20, Panchkula branch from 01-06-2023 till 15-07-2023 in Attitude towards Digital Financial Services.

The training done by him was satisfactory.

We wish him all the best for his future endeavors.

From Kotak Mahindra Bank

Authorized Signatory



Kotak Mahindra Bank Ltd.
CIN: L85109AH18054502581331
100-229, Sector 20
Panchkula - 134 116

Registered Office
27 BEC, C 21, G Block,
Bandra Kurla Complex,
Bandra (E), Mumbai 400011,
Maharashtra, India.

www.kotak.com

CERTIFICATE

ਪੰਜਾਬ ਨੈਸ਼ਨਲ ਬੈਂਕ  punjab national bank
...सर्वोत्तमं वाचं सर्वोत्तमम् ... the name you can't shake apart

मानव संसाधन विकास विभाग, मंडल कार्यालय, चंडीगढ़
Sector 17-B, Circle Office, Chandigarh
Ph:0172-2703077 e mail: cochoahrd@pnb.co.in

COCHD: HRD: TRG

09.08.2023

TO WHOM IT MAY CONCERN

This is to certify that Ms Simran Dhiman (Roll No. 16104) pursuing Post Graduation with Commerce (2022-24) from Sri Guru Gobind Sigh College, Chandigarh has undergone Summer Training at ours from 21.06.2023 to 05.08.2023 in the field of 'Marketing'.

The related certificate shall be issued from the competent authority in due course.


For Punjab National Bank
(SUNITA KAUSHIK)
CHIEF MANAGER
PUNJAB NATIONAL BANK
CIRCLE OFFICE
SECTOR 17-B, CHANDIGARH

ਕੋਆਪ੍ਰੇਟਿਵ ਬੈਂਕ
FULLY COMPUTERISED BANK



Cooperative Bank
ਮੁੱਖ ਦਫਤਰ : ਐਸ. ਏ. ਐਸ. ਨਗਰ HEAD OFFICE : SAS NAGAR

The SAS Nagar Central Cooperative Bank Ltd.,
S.C.F. 66, Phase-2, SAS NAGAR

Phones 0172-5091662, 5091676, 5092835, 5092836 Fax : 0172-5092835

Email : SASNAGARCCB@hotmail.com

Ref. No. 94

B.O. KHARAR

Date : 05-8-2023

TO WHOM IT MAY CONCERN

This is to certify that Mr. Gurpreet Singh Pursuing M.Com from Sri Guru Gobind Singh College Sector-26, Chandigarh has successfully completed Training in our organization for 6-8 Weeks from 19-06-2023 to 05-08-2023 at Branch Office Kharar.

During his project tenure in the organization / company, we found him hard working, sincere and diligent person. His behavior & conduct was very good during the project.

We wish him all the best for his future endeavour.

The S.A.S. Nagar Central Co-op Bank Ltd.
Ph-0160-5005312

Branch Manager
B.O. Kharar

Ajay Kumar Saini
(Branch Manager)
B.O. Kharar



M.O. 2569034
Phone : O.M. 2570809
Fax : 2571361
Email : ccb_pki@yahoo.co.in

The Panchkula Central Co-operative Bank Ltd;

SSI License No.: NPCO.N.D.-PR 001

Head Office : **Bay No. 39-40, Sector-2, Panchkula**
(Supervision & Audit under Haryana Government)

Ref. No. 185


Date: 08-8-2023

TO WHOM IT MAY CONCERN

This is to certify that Miss Kashish Sharma student of Shri Guru Gobind Singh College, Sector 26, Chandigarh has successfully completed a summer internship in the field of "Banking Activities and Deposits" under guidance of Sh Ramesh Kumar from 26-06-2023 to 07-08-2023.

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

We wish her every success in her life and career.


General Manager
The Panchkula Central Coop. Bank Ltd
Panchkula



M.O. 1100034
Phone : 0172 2370865
Fax : 2371961
Email : ccb_pk@yahoo.co.in

The Panchkula Central Co-operative Bank Ltd;

RBI License No.: RPCD.N.D./PK/001

Head office : Bay No. 39-40, Sector-3, Panchkula
(Supervision & Audit under Haryana Government)

Ref. No. 184


Dated 22-8-2023

TO WHOM IT MAY CONCERN

This is to certify that Miss Chhavi Sharma student of Shri Guru Gobind Singh College, Sector 25, Chandigarh has successfully completed a summer internship in the field of "A Case Study on the Panchkula Central Co-op Bank Ltd" under guidance of Sh Ramesh Kumar from 23-06-2023 to 07-08-2023.

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

We wish her every success in her life and career.


General Manager
The Panchkula Central Co-op. Bank Ltd
Panchkula

Date: 31/07/2023

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Raman Singh**, was associated with ICICI Bank Limited in the capacity of a trainee for period of 06 weeks i.e. from June 10, 2023 to July 28, 2023.

He has successfully completed his project with ICICI Bank.

During the course of training we found him sincere, enthusiastic and punctual, well behaved and obedient in nature.

We wish him all the best in his future endeavours.

Regards,



Authorised Person

Branch: Sector 19, Chandigarh

ICICI Bank Limited
SCO-28, Sector 19 D,
Chandigarh – 160019.

Regd. Office : "Landmark" Race Course circle
Vadodra 390 007
Crop. Office : ICICI Bank Tower, Bandra Kurla
Complex, Mumbai 400 051



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Member of Indian Fertility Society (IFS)

Dr. Pulakes Purkait, Ph.D.

Founder- Director

Mob : +91 9599877196

Email id: pulakes@originlife.in ; originlife.pulakes@gmail.com

ORG/2022/BMGTB-43

Dated: 23/11/2022

CERTIFICATE OF TRAINING EXPERIENCE

This is to certify that **Mr. Dipanshu**, worked as a Trainee under the "*Research & Training Program*" from 25.08.2022 to 25.09.2022 at Origin Life Healthcare Solutions and Research Centre LLP, Chandigarh.

He has been trained with the following laboratory works:

Wet Laboratory Work

- Demonstration of Blood Collection Methods
- Isolation & Storage of Serum Samples
- Biochemistry Analysis of Serum/Blood Samples
- Hormone Analysis through Microplate Reader (ELISA)
- DNA Isolation from Whole Blood
- Agarose Gel Electrophoresis
- Polymerase Chain Reaction (PCR)
- Restriction Fragment Length Polymorphism (RFLP)

Bioinformatics & Statistical Tools

- Selection of Targeted genes and mutation by Bioinformatics Tools (NCBI-BLAST, Ensembl etc.)
- Genetic Data Analysis

He is sincere, honest and hardworking young scholar and bears good moral character.

Origin Life wishes all the success in him future endeavours.


Pulakes Purkait



"Aspire to Live a Healthy Life"



CERTIFICATE OF ACHIEVEMENT



Certificate No. : LB/ABRI/T.P./2022/29/44

This is to certify that Ms./Mr./Mrs./Dr. Ankita Arora
Son/Daughter of Ashok Arora and Harsh Arora
student of B.Sc. Biotechnology (Hons) from SGGS College, Sec-26, Chandigarh
has successfully completed his/her Industrial Biotech Training Program for the duration
of 20 days/Month from 2 Aug 2022 to 22 Aug 2022 under guidance of
Ms. Anshul Thakur

Level: Advance level

Field Name : Alcohol Fermentation Technology, Pharmaceutical
Science, Forensic Science, Gene & Genomics, Mycology,
Food Science & Technology

He/She secured Grade: 'O' outstanding

During the period of his/her training program with us, he/she had been exposed to various discipline of Biotechnology and was found diligent, hardworking and inquisitive.

We wish him/her every success in her/his life and career.

Date of Issue 16 Sep 2022



Shreya

Ms. Shreya Jain
CEO & Founder
Acentric Biotech & Research Laboratory



CERTIFICATE OF ACHIEVEMENT



MSME

MICRO, SMALL & MEDIUM ENTERPRISES
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OUR STRENGTH • हमारे अधिकार

Ministry of MSME, Govt. of India

Certificate No. : 18/ABR4TP/OB/2022/11/14..

This it to certify that Ms/Mr/Mrs./Dr. Rajneesh Nagpal,
Son/Daughter of Harish Nagpal and Mamta Nagpal,
student of B.Sc Biotechnology (Hons.), from 5695, Sector - 26, Chandigarh,
has successfully completed his/her Industrial Biotech Training Program for the duration
of 30 days/Month from 5 August 22 to 4 September 22 under guidance of
Ms. Anshul Thakur

Level: Advance level

Field Name : Alcohol Fermentation Technology, Pharmaceutical Science,
Gene & Genomics, Germ Science, Micrology, Enzymology

He/She secured Grade: 'O' Outstanding

During the period of his/her training program with us, he/she had been exposed to various discipline of Biotechnology and was found diligent, hardworking and inquisitive.

We wish him/her every success in her/his life and career.

Date of Issue 23 Nov 2022



Shreya

Ms. Shreya Jain

CEO & Founder

Acentric Biotech & Research Laboratory



DOVE RESEARCH & ANALYTICS

(A unit of Dove Chemicals Ltd.)
CIN : U24231CH2003PLC026029

A Govt. Approved
GLP Certified, IS/ISO/IEC
17025 Accredited and
FSSAI Approved Laboratory
NABL Certificate No. : T-5978,
(FSSAI No. : 30/N/FSSAI/2016)

DRA/TC/2022-2023/05

Date: 07.09.2022

TRAINING CERTIFICATE

It is certified that Ms. Shiwani, D/O Shri Dharam Singh has successfully completed summer training at Dove Research & Analytics, Starting from 04/08/2022 to 07/09/2022 During Training. They Received Grade 'A' for their attention & performance.

The training was done under the guidance of Dove Micro Department team. In training they learnt about discipline and punctuality required in training.

Wish you all the best for your future Endeavour.

Thanks,

For Dove Research & Analytics,


Authorised Signatory

OUR MISSION : OUR AIM IS TO BECOME THE MOST ECONOMICAL, EFFICIENT & RELIABLE TESTING FACILITY FOR DRUGS, WATER & FOOD.

Plot No. : 298, Industrial Area, Phase II, Panchkula - 134 109 (Haryana)

Tel. : +91-172-2595298, 5010126 E-mail : drachd@gmail.com URL : www.doveresearchlab.com

Regd. & H.O. : S.C.O. 144, 1st Floor, Sector 28-D, Chandigarh - 160 028

Overseas Office : SRD Pharma : Suit 116, 18 Crown Steel Drive, Markham, ON L3R 9X8 (Canada) Tel. : +1 437-833-5485
e-mail : sales@srdpharma.com URL : www.srdpharma.com



DOVE RESEARCH & ANALYTICS

(A unit of Dove Chemicals Ltd.)

CIN : U24231CH2003PLC026029

A Govt. Approved
GLP Certified, IS/ISO/IEC
17025 Accredited and
FSSAI Approved Laboratory
NABL Certificate No. T-5978,
(FSSAI No. 30/N/FSSAI/2016)

DRA/TC/2022-2023/03

Date: 07.09.2022

TRAINING CERTIFICATE

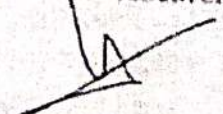
It is certified that Ms. Ishika, D/O shri Sanjeev Kumar has successfully completed summer training at Dove Research & Analytics, Starting from 04/08/2022 to 07/09/2022 During Training. They Received Grade 'A' for their attention & performance.

The training was done under the guidance of Dove Micro Department team. In training they learnt about discipline and punctuality required in training.

Wish you all the best for your future Endeavour.

Thanks,

For Dove Research & Analytics,


Authorised Signatory

OUR MISSION : OUR AIM IS TO BECOME THE MOST ECONOMICAL, EFFICIENT & RELIABLE TESTING FACILITY FOR DRUGS, WATER & FOOD.

Plot No. : 298, Industrial Area, Phase II, Panchkula - 134 109 (Haryana)
Tel. : +91-172-2595298 5010126 E-mail : drachd@gmail.com URL : www.doverresearchlab.com
Regd. & H.O. : S.C.O. 144, 1st Floor, Sector 28-D Chandigarh - 160 028
Overseas Office : SRD Pharma : Sui 116, 18 Crown Street Drive, Markham, ON L3R 9X8 (Canada) Tel. : +1 437-833-6485
e-mail : sales@srdpharma.com



CERTIFICATE OF ACHIEVEMENT



Certificate No. : LB/ABRI/T.P/DB/2022/11/11....

This is to certify that Ms/Mr/Mrs./Dr. Ishika Malik
Son/Daughter of Surender Malik and Vimal Malik
student of B.Sc Biotechnology (Hons.), from 5GG5, Sector - 26, Chandigarh,
has successfully completed his/her Industrial Biotech Training Program for the duration
of 25 days/Month from 17 Nov 2021 to 12 Dec 2021 under guidance of
Ms. Anshul Thakur & Mrs. Priyanka

Level : Advance level

Field Name : Alcohol Fermentation Technology, Forensic Science, Mycology, Horticulture, Gene & Genomics, Germ Science, Medical Biotechnology

He/She secured Grade: 'O' Outstanding

During the period of his/her training program with us, he/she had been exposed to various discipline of Biotechnology and was found diligent, hardworking and inquisitive.

We wish him/her every success in her/his life and career.

Date of Issue 23 Nov 2022



Shreya
Ms. Shreya Jain
CEO & Founder
Acentric Biotech & Research Laboratory



CERTIFICATE OF ACHIEVEMENT



MSME
MICRO, SMALL & MEDIUM ENTERPRISES

सुदृढ, सन्तुष्ट एवं मजबूत उद्योग
OUR STRENGTH • हमारी शक्ति

Ministry of MSME, Govt. of India

Certificate No. : LB/ABRI/T.P/DB/2022/11/12.

This is to certify that Ms/Mr/Mrs./Dr. Ankit Balthara
Son/Daughter of Satya Prakash and Sudesh
student of B.Sc Biotechnology (Hons.), from 5445, Sector-26, Chandigarh
has successfully completed his/her Industrial Biotech Training Program for the duration
of 30 days/Month from 5 August 2022 to 4 September 22 under guidance of
Ms. Anshul Thakur

Level: Advance level

Field Name: Alcohol Fermentation Technology, Pharmaceutical Science,
Gene & Genomics, Enzymology, Germ Science, Mycology

He/She secured Grade: 'O' Outstanding

During the period of his/her training program with us, he/she had been exposed to various discipline of Biotechnology and was found diligent, hardworking and inquisitive.

We wish him/her every success in her/his life and career.

Date of Issue 23 Nov 2022



Shreya

Ms. Shreya Jain

CEO & Founder

Acentric Biotech & Research Laboratory



CERTIFICATE

OF ACHIEVEMENT



MSME

MINI, SMALL & MEDIUM ENTERPRISES
मिनी, लघु और मझमि उद्योग
OUR STRENGTH IS YOURS

Ministry of MSME, Govt. of India

Certificate No. : LB/BBR/TP/AB/2022/11/13...

This is to certify that Ms/Mr/Mrs./Dr. Arjun,
Son/Daughter of Sahobram and Silochana Devi,
student of B.Sc Biotechnology (Hons.), from 5695, Sector - 26, Chandigarh,
has successfully completed his/her Industrial Biotech Training Program for the duration
of 30 days/Month from 5 August 2022 to 4 September 22 under guidance of
Ms. Anshul Thakur

Level : Advance level

Field Name : Alcohol Fermentation Technology, Pharmaceutical Science,
Gene & Genomics, Enzymology, Germ Science, Mycology

He/She secured Grade: 'O' Outstanding

During the period of his/her training program with us, he/she had been exposed to various discipline of
Biotechnology and was found diligent, hardworking and inquisitive.

We wish him/her every success in her/his life and career.

Date of Issue 23 Nov 2022



Acentric Biotech
EXPERIMENTING INNOVATION

Shreya

Ms. Shreya Jain
CEO & Founder
Acentric Biotech & Research Laboratory



CERTIFICATE

OF ACHIEVEMENT



MSME

MICRO, SMALL & MEDIUM ENTERPRISES
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Ministry of MSME, Govt. of India

Certificate No. : LB/ABR/ITP/OB/2022/11/13...

This it to certify that Ms/Mr/Mrs./Dr. Arjun
Son/Daughter of Sahabram and Silochana Devi
student of B.Sc Biotechnology (Hons.), from 5445, Sector - 26, Chandigarh
has successfully completed his/her Industrial Biotech Training Program for the duration
of 30 days/Month from 5 August 2022 to 4 September 22 under guidance of
Ms. Anshul Thakur

Level : Advance level

Field Name : Alcohol Fermentation Technology, Pharmaceutical Science,
Gene & Genomics, Enzymology, Germ Science, Mycology

He/She secured Grade: 'O' Outstanding

During the period of his/her training program with us, he/she had been exposed to various discipline of Biotechnology and was found diligent, hardworking and inquisitive.

We wish him/her every success in her/his life and career.

Date of Issue 23 Nov 2022



Shreya

Ms. Shreya Jain

CEO & Founder

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EXPERIMENTING INNOVATION



DOVE RESEARCH & ANALYTICS

(A unit of Dove Chemicals Ltd.)

CIN U24231CH2003PLC625079

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ISO 9001 Accredited and
FSSAI Approved Laboratory
NABL Certificate No. T 5878
(FSSAI No. 2024KF 05A12016)

DRA/TC/2022-2023/04

Date: 07.09.2022

TRAINING CERTIFICATE

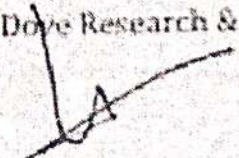
It is certified that Ms. Shruti Pathak, D/O Shri Ashok Kumar has successfully completed summer training at Dove Research & Analytics, Starting from 04/08/2022 to 07/09/2022 During Training. They Received Grade 'A' for their attention & performance.

The training was done under the guidance of Dove Micro Department team. In training they learnt about discipline and punctuality required in training.

Wish you all the best for your future Endeavour.

Thanks,

For Dove Research & Analytics,


Authorised Signatory

OUR MISSION : OUR AIM IS TO BECOME THE MOST ECONOMICAL, EFFICIENT & RELIABLE TESTING FACILITY FOR DRUGS, WATER & FOOD.

PLA No. : 298, Industrial Area, Phase II, Panchkula - 134 109 (Haryana)

Tel. : +91-173-2595298, 5010125 E-mail : drachd@gmail.com URL : www.doveresearchlab.com

Regd. & H.O. : S.O.D. 144, 1st Floor, Sector 28-D, Chandigarh - 160 028

Overseas Office : SRD Pharma : Suit 118, 18 Crown Steel Drive, Markham, ON L3R 9X8 (Canada) Tel. : +1 416-833-5475



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Ministry of MSME, Govt. of India

Certificate No. : LB/ABRI/TP/2022/09/40

This it to certify that Ms/Mr/Mrs./Dr. Esha
Son/Daughter of Raj Kumar and Greeta
student of BSc. Biotechnology, from SGGS College, Sec-26, Chandigarh
has successfully completed his/her Industrial Biotech Training Program for the duration
of 20 days/Month from 2-Aug-2022 to 22-Aug-2022 under guidance of
Ms. Anshul Thakur

Level: Advance level

Field Name: Gene & Genomics, Forensic Science, Food Science Technology,
Mycology, Alcohol Fermentation Technology,
Pharmaceutical Science Formulation Quality analysis.

He/She secured Grade: 'O' outstanding

During the period of his/her training program with us, he/she had been exposed to various discipline of Biotechnology and was found diligent, hardworking and inquisitive.

We wish him/her every success in her/his life and career.



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Ms. Shreya Jain
CEO & Founder
Acentric Biotech & Research Laboratory

Date of Issue 16 Sep 2022



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Ministry of MSME, Govt. of India

Certificate No. : LB\ABRL\T.P\2022\99\17..

This is to certify that Ms/Mr/Mrs./Dr. Anchalot Kaur Sran
Son/Daughter of Gurpreet Singh Sran and Jagjeet Kaur Sran
student of B.Sc. Biotechnology (Hons), from 5695, Sec-26, Chandigarh
has successfully completed his/her Industrial Biotech Training Program for the duration
of 20 days/Month from 2 Aug 2022 to 21 Aug 2022 under guidance of
Ms. Anshul Thakur

Level : Advance level

Field Name : Genom Science, Gene & Genomics, Food Science &
Technology, Biotechniques & Instrumentation, Horti-
culture, Forensic Science

He/She secured Grade: 'O' Outstanding

During the period of his/her training program with us, he/she had been exposed to various discipline of Biotechnology and was found diligent, hardworking and inquisitive.

We wish him/her every success in her/his life and career.

Date of Issue 3 Sep 2022



Shreya

Ms. Shreya Jain

CEO & Founder

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Certificate No. : LB/BBR/1.P/2022/09/42

This it to certify that Ms/Mr/Mrs./Dr. Gaurisha Sharma
Son/Daughter of Sandeep Sharma and Varsha Sharma
student of B.Sc Biotechnology (Hons.), from SGGS College, Sec-26, Chandigarh
has successfully completed his/her Industrial Biotech Training Program for the duration
of 20 days/Month from 2 Aug 2022 to 22 Aug 22 under guidance of
Ms. Anshul Thakur

Level : Advance level

Field Name : Gene & Genomics, Food Science & Technology,
Forensic Science, Mycology, Alcohol Fermentation Technology,
Pharmaceutical Science

He/She secured Grade: 'O' outstanding

During the period of his/her training program with us, he/she had been exposed to various discipline of Biotechnology and was found diligent, hardworking and inquisitive.

We wish him/her every success in her/his life and career.



Shreya

Ms. Shreya Jain
CEO & Founder
Acentric Biotech & Research Laboratory

Date of Issue 16 Sep 2022



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Ministry of MSME, Govt. of India

Certificate No. : LB/ABAL/TP/2022/09/45

This it to certify that Ms/Mr/Mrs./Dr. Arushi Sharma
Son/Daughter of Ashok Sharma and Anita Sharma
student of B.Sc Biotechnology(Hons.) from SGGS College, Sec-26, Chandigarh
has successfully completed his/hér Industrial Biotech Training Program for the duration
of 20 days/Month from 2 Aug 2022 to 22 Aug 2022 under guidance of
Ms. Anshul Thakur

Level: Advance level

Field Name: Gene & Genomics, Pharmaceutical Science, Food
Science & Technology, Forensic Science, Alcohol Fermentation
Technology, Mycology

He/She secured Grade: 'O' Outstanding

During the period of his/hér training program with us, he/she had been exposed to various discipline of Biotechnology and was found diligent, hardworking and inquisitive.

We wish him/hér every success in her/his life and career.

Date of Issue 16 Sep 2022



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Certificate No. : LB/RBRU/T.P./2022/09/19

This it to certify that Ms/Jasmeen Kaur,
Son/Daughter of Sarabjit Singh and Surbhpal Kaur,
student of B.Sc Biotechnology (Hons.), from SGGS, Sec - 26, Chandigarh,
has successfully completed his/her Industrial Biotech Training Program for the duration
of 20 days/Month from 2 Aug 2022 to 21 Aug 2022 under guidance of
Ms. Anshul Thakur

Level: Advance level

Field Name: Genm Science, Gene & Genomics, Food Science &
Technology, Horticulture, Forensic Science, Biotechn-
ique & Instrumentation

He/She secured Grade: 'O' Outstanding

During the period of his/her training program with us, he/she had been exposed to various discipline of Biotechnology and was found diligent, hardworking and inquisitive.

We wish him/her every success in her/his life and career.

Date of Issue 3 Sep 2022



Shreya

Ms. Shreya Jain
CEO & Founder
Acentric Biotech & Research Laboratory



INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI

Sector 81, SAS Nagar, Mohali
PO Manauli, Punjab 140306, India

To Whomsoever It May Concern

This is to certify that Ms. M Rithika, D/O Sh. G Murugesan student of B.Sc. Biotechnology (Hons.) S.G.G.S College, Panjab University, Chandigarh with Roll No.-32702 has successfully completed 7 weeks of summer training on “Predatory cannibalism in crowding adapted *Drosophila melanogaster* larvae” in my laboratory at the Department of Biological Sciences, Indian Institute of Education and Research, (IISER), Mohali, S.A.S Nagar, Sector-81, Mohali, Punjab during the period 1 August to 19 September 2022.

During the period of her training, M Rithika was found to be sincere, hardworking, punctual and very diligent. I wish her success in her future endeavours.

N G Prasad

Professor

Indian Institute of Science Education and Research Mohali,

Sector 81, SAS Nagar, Mohali,

PO Manauli, Punjab 140306

India

Email: prasad@iisermohali.ac.in

Telefax: 91 172 2240266, 91 172 2240124



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Ministry of MSME, Govt. of India

Certificate No. : LB/ABRL.TP/2022/09/46

This it to certify that Ms/Mr/Mrs./Dr. Himanshi
Son/Daughter of Pavvesh Kumar and Sunita Devi
student of B.sc Biotechnology, from SGGS college, Sector -26 Chandigarh,
has successfully completed his/her Industrial Biotech Training Program for the duration
of 20 days/Month from 17- Aug-2022 to 5-Sep-2022 under guidance of
Ms. Anshul Thakur

Level: Advance LevelField Name: Forensic Science, Gene & Genomics, Medical
Biotechnology, Enzymology: Biological catalyst.He/She secured Grade: 'D' Outstanding

During the period of his/her training program with us, he/she had been exposed to various discipline of Biotechnology and was found diligent, hardworking and inquisitive.

We wish him/her every success in her/his life and career.

Date of Issue 17-Sep-2022NAL ORIGINAL ORIGINAL
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Ms. Shreya Jain

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Ministry of MSME, Govt. of India

Certificate No. : LB/ABR/J.T.P/2022/09/15.....

This is to certify that Ms/Hansimran Kaur,
Son/Daughter of Satinder Singh and Kulwinder Kaur,
student of B.Sc Biotechnology (Hons), from SGGS College Sector - 26, Chandigarh
has successfully completed his/her Industrial Biotech Training Program for the duration
of 20 days/Month from 2 Aug 2022 to 21 Aug 2022 under guidance of
Ms. Anshul Thakur

Level : Advance level

Field Name : Genm Science, Gene & Genomics, Food Science &
Technology, Horticulture, Forensic Science, Biotechnique
& Instrumentation

He/She secured Grade: 'O' Outstanding

During the period of his/her training program with us, he/she had been exposed to various discipline of Biotechnology and was found diligent, hardworking and inquisitive.

We wish him/her every success in her/his life and career.

Date of Issue 3 Sep 2022



Shreya

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17025 Accredited and
FSSAI Approved Laboratory
NABL Certificate No. : T-5978,
(FSSAI No. : 30/N/FSSAI/2016)

DRA/TC/2022-2023/03

Date: 07.09.2022

TRAINING CERTIFICATE


It is certified that Ms. Ananya, D/O shri.Pramod Kumar has successfully completed summer training at Dove Research & Analytics, Starting from 04/08/2022 to 07/09/2022 During Training. They Received Grade 'A' for their attention & performance.

The training was done under the guidance of Dove Micro Department team. In training they learnt about discipline and punctuality required in training.

Wish you all the best for your future Endeavour.

Thanks,

For Dove Research & Analytics,


Authorised Signatory

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Plot No. : 298, Industrial Area, Phase II, Panchkula - 134 109 (Haryana)

Tel. : +91-172-2595298, 5010126 E-mail : drachd@gmail.com URL : www.doverresearchlab.com

Regd. & H.O. : S.C.O. 144, 1st Floor, Sector 28-D, Chandigarh - 160 028

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e-mail : sales@srdpharma.com URL : www.srdpharma.com



CERTIFICATE OF ACHIEVEMENT



Certificate No. : LB/ABRI/TP/2022/09/16..

This is to certify that Ms./Mr./Mrs./Dr. Gurleen Kaur
Son/Daughter of Narinderpal Singh and Parvesh Kumari
student of B.Sc Biotechnology (Hons), from SGGS, Sec - 26 Chandigarh
has successfully completed his/her Industrial Biotech Training Program for the duration
of 20 days/Month from 2 Aug 2022 to 21 Aug 2022 under guidance of
Ms. Anshul Thakur

Level : Advance level

Field Name : Genm Science , Gene & Genomics , Food Science &
Technology , Forensic Science , Horticulture , Biotechniques
& Instrumentation

He/She secured Grade: 'O' outstanding

During the period of his/her training program with us, he/she had been exposed to various discipline of Biotechnology and was found diligent, hardworking and inquisitive.

We wish him/her every success in her/his life and career.

Date of Issue 3 Sep 2022



Shreya

Ms. Shreya Jain
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Certificate No. : LB/ABRI/TP/2022/09/43.

This it to certify that Ms/Mr/Mrs./Dr. Vimlesh Kumar Prajapati
Son/Daughter of Lakshman Prasad and Gyanthi Devi
student of B.Sc Biotechnology (Hons) from SGGS College, Sec-26, Chandigarh
has successfully completed his/her Industrial Biotech Training Program for the duration
of 20 days/Month from 3 Aug 2022 to 23 Aug 2022 under guidance of
Ms. Anshul Thakur

Level: Advance level

Field Name: Alcohol Fermentation technology, Pharmaceutical
Science, Forensic Science, Gene & Genomics, Food Science &
Technology, Mycology

He/She secured Grade: 'O' Outstanding

During the period of his/her training program with us, he/she had been exposed to various discipline of
Biotechnology and was found diligent, hardworking and inquisitive.

We wish him/her every success in her/his life and career.

Date of Issue 16 Sep 2022



Shreya

Ms. Shreya Jain
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Certificate No. : LB/ABRL/IP/2022/09/41.

This is to certify that Ms/Mr/Mrs./Dr. Yuvraj
Son/Daughter of Ravinder Kumar and Amarjit Kaur
student of B.Sc Biotechnology (Hons) from SGGS College, Sec-26, Chandigarh
has successfully completed his/her Industrial Biotech Training Program for the duration
of 20 days/Month from 3 Aug 2022 to 23 Aug 2022 under guidance of
Ms. Anshul Thakur

Level: Advance level

Field Name: Alcohol Fermentation technology, Pharmaceutical
Science, Forensic Science, Gene & Genomics Food Science
& Technology, Mycology

He/She secured Grade: 'O' outstanding

During the period of his/her training program with us, he/she had been exposed to various discipline of Biotechnology and was found diligent, hardworking and inquisitive.

We wish him/her every success in her/his life and career.

Date of Issue 16 Sep 2022



Shreya

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AAL Biosciences Research Pvt. Ltd.

We Create Experience....

Ref. No.: AALBio/Tr/Cert/006.7

Date: 12 december 2022

CERTIFICATE OF COMPLETION

This is to certify that **Ms. Tanya Yadav** D/o Mr. Raj Kumar yadav has successfully completed the training in Molecular Biology held during 20 november - 10 december 2022.



Jibanananda Mishra, MS, MPhil, PhD.
Chief Scientist and Lab Director
AAL Biosciences Research Pvt. Ltd.,
Second Floor, SCO 134-135, Sector 14,
Panchkula, Haryana 134113, India.