



DR.Y.S. PARMAR

GOVERNMENT PG COLLEGE NAHAN

DISTT. SIRMOUR HIMACHAL PRADESH

SELF-ASSESSMENT REPORT (2024-25)

CRITERIA 6

**FACULTY PROFILE & RESEARCH
ACTIVITIES**

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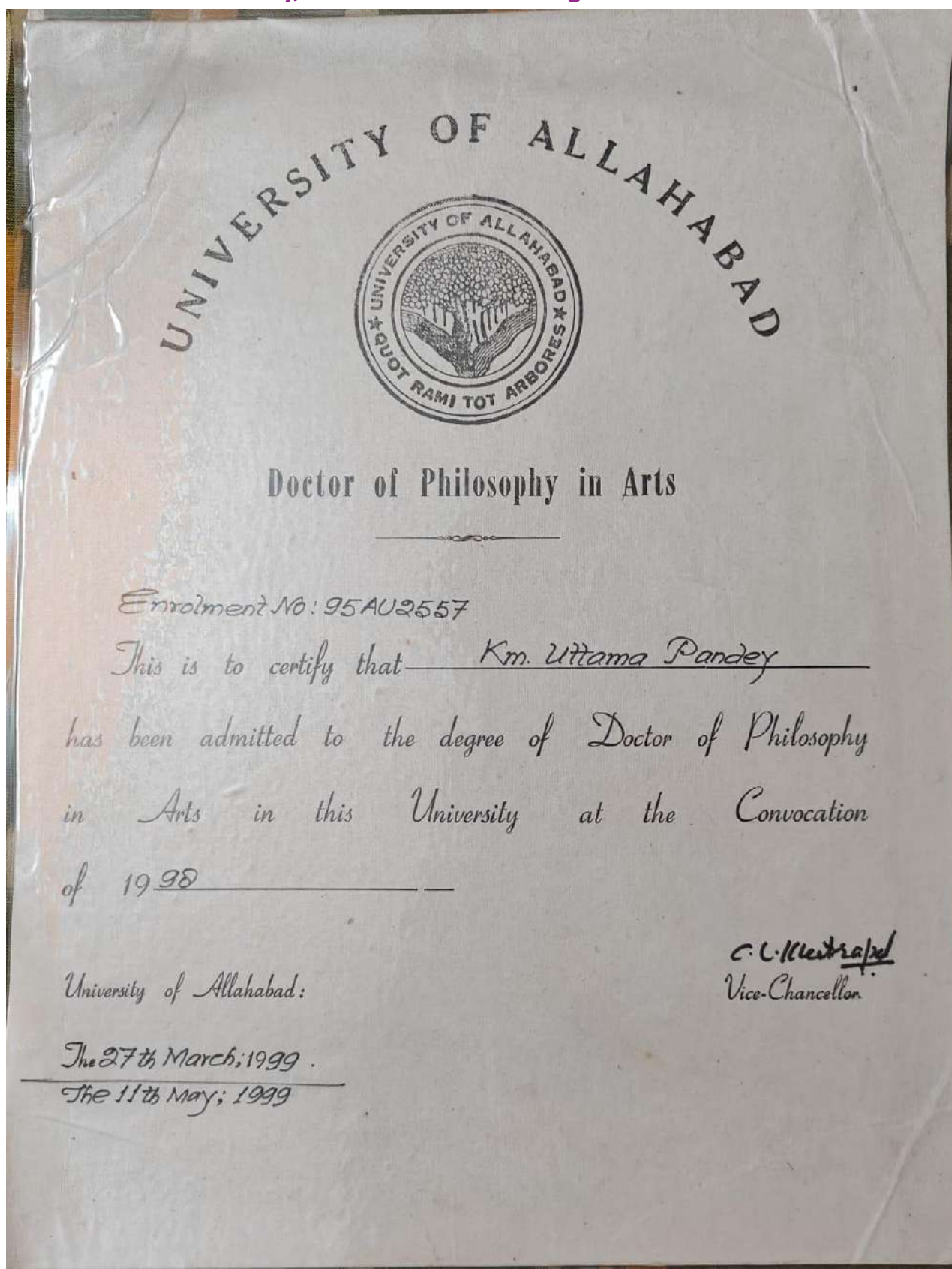
6. FACULTY PROFILE & RESEARCH ACTIVITIES

1) FACULTY PROFILE & RESEARCH ACTIVITIES

I. % of Teachers with Ph.D.= <50%




Total Number of Teachers	39
Teachers with Ph.d	15
%age of teachers with Ph.d	38% <50%

II. Dr. Uttama Panday, Associate Professor English



III. Dr. Neel Kant , Associate Professor Botany

Roll No. 3907


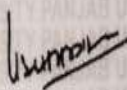



Panjab University


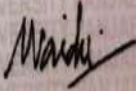
Doctor of Philosophy
(In the faculty of Science)

Certified that Neelkant Sharma , Regd. No. 95-bot-23 , son of
Shri. Mahinder Kumar Sharma , and of Himachal Pradesh , has
obtained the degree of Doctor of Philosophy of this University on the result of
the examination held in 2018 .

Given under the seal of the University


Controller of Examinations

Registrar




Vice Chancellor

Chancellor

Chandigarh, January, 11, 2018

क्रम संख्या
Serial No. } Ph.D_0000025

पंजीकरण संख्या
Enrolment No. } 97-HM-41

हिमाचल प्रदेश विश्वविद्यालय



विद्या-वाचस्पति-2015

प्रमाणित किया जाता है कि *"Administration of Women's Welfare in Himachal Pradesh: With Special Reference to Tribal Women of Scheduled Areas of Chamba District"* पर शोध प्रबन्ध स्वीकृत हो जाने के उपरान्त सरिता बंसल सुपुत्र/सुपुत्री श्री देव स्वरूप बंसल को इस विश्वविद्यालय की विद्या-वाचस्पति की उपाधि समाज विज्ञान (लोक प्रशासन) संकाय में प्रदान की गई।

Himachal Pradesh University

Doctor of Philosophy-2015

Certified that Sarita Bansal son/daughter of Shri Dev Swaroop Bansal after approval of his/her thesis on *"Administration of Women's Welfare in Himachal Pradesh: With Special Reference to Tribal Women of Scheduled Areas of Chamba District"* has been admitted to the degree of Doctor of Philosophy in the Faculty of Social Sciences (Public Administration) in this University.


कुलपति

Vice-Chancellor




कुलाधिपति

Chancellor

शिमला } 10th April, 2015
Shimla }



**IV. DR. SARITA BANSAL, ASSISTANT PROFESSOR PUBLIC
ADMINISTRATION**

क्रम संख्या }
Serial No. } Ph.D_0000025

पंजीकरण संख्या }
Enrolment No. } 97-HM-41

हिमाचल प्रदेश विश्वविद्यालय




विद्या-वाचस्पति-2015

प्रमाणित किया जाता है कि *"Administration of Women's Welfare in Himachal Pradesh: With Special Reference to Tribal Women of Scheduled Areas of Chamba District"* पर शोध प्रबन्ध स्वीकृत हो जाने के उपरान्त सरिता बंसल सुपुत्र/सुपुत्री श्री देव स्वरूप बंसल को इस विश्वविद्यालय की विद्या-वाचस्पति की उपाधि समाज विज्ञान (लोक प्रशासन) संकाय में प्रदान की गई।

Himachal Pradesh University

Doctor of Philosophy-2015

Certified that Sarita Bansal son/daughter of Shri Deb Swroop Bansal after approval of his/her thesis on *"Administration of Women's Welfare in Himachal Pradesh: With Special Reference to Tribal Women of Scheduled Areas of Chamba District"* has been admitted to the degree of Doctor of Philosophy in the Faculty of Social Sciences (Public Administration) in this University.


कुलपति

Vice-Chancellor





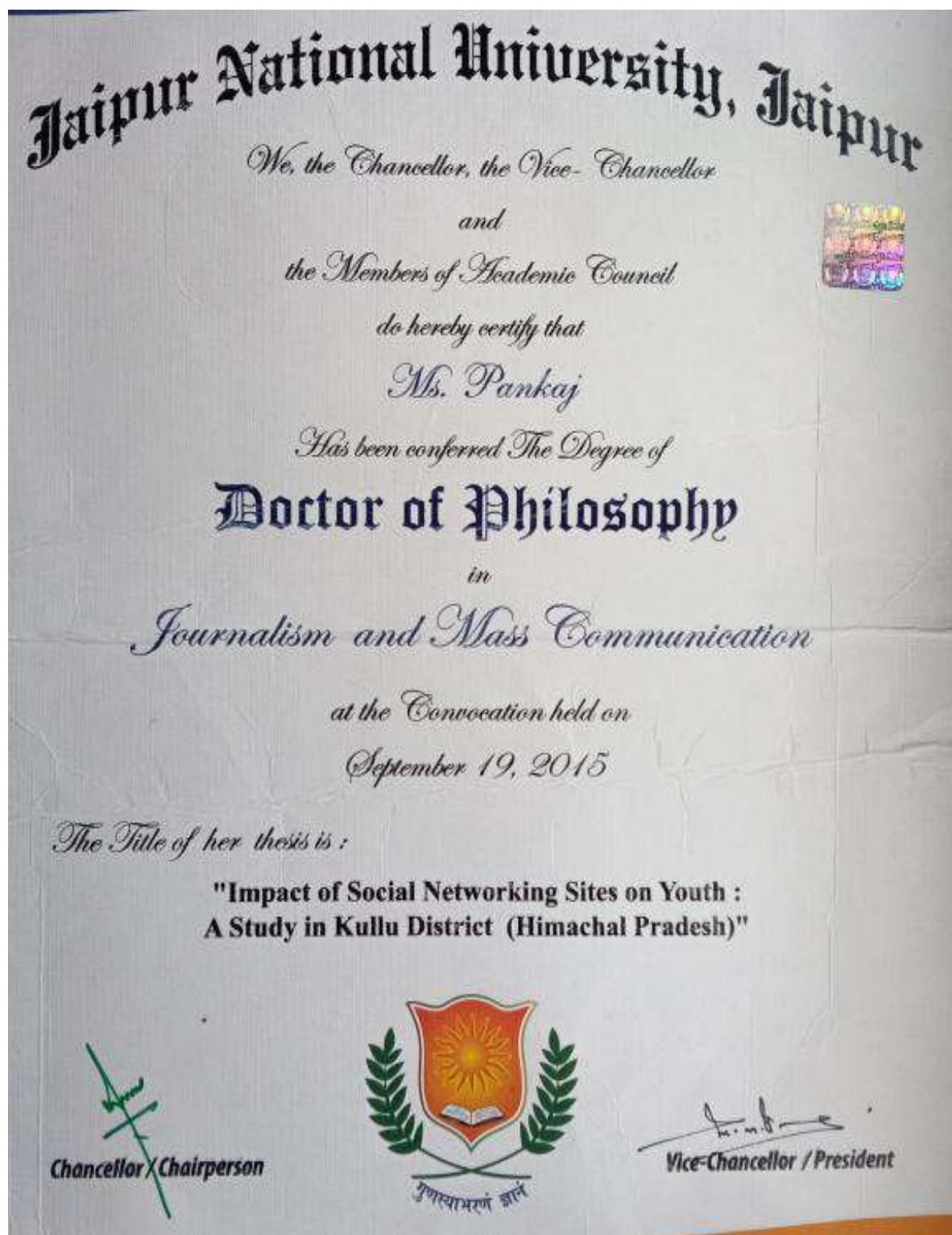
कुलाधिपति

Chancellor

शिमला }
Shimla } 10th April, 2015



V. Dr. Pankaj, Asst. Prof J&MC



VI. Dr. Ved Prakash, Asst. Prof Geography

क्रमसंख्या 666
Serial No.

अनुक्रमसंख्या 90-da-53
Page No.

कुरुक्षेत्र - विश्वविद्यालयः
(1956 तम-वर्षाद-राज्यविद्याभिनान-अधिनियम-XII-द्वारा स्थापितः)

डॉक्टर ऑफ़ फ़िलॉसॉफी

इदञ्च प्रमाणीक्रियते यत् वेद प्रकाश
श्री मदन लाल महोदयस्य पुत्रः/पुत्री 2008
तमे संवत्सरे विज्ञान संकाय तोऽस्य
विश्वविद्यालयस्य भूगोल शास्त्र विषये
डॉक्टर ऑफ़ फ़िलॉसॉफी इत्युपाधिना समलङ्कृत/समलङ्कृता इति ।
अस्य/अस्या शोध प्रबन्धस्य विषयः " गहरी-सिंचाई का हरियाणा के सिस्सा,
फतेहाबाद तथा हिसार जिलों पर पर्यावरणीय तथा सामाजिक आर्थिक प्रभाव " इत्यासीत् ।

Kurukshetra University
(Established by the State Legislature Act XII of 1956)

Doctor of Philosophy

This is to certify that Ved Prakash
son/daughter of Shri Madan Lal, and
of the Faculty of Sciences, has been awarded
the Degree of Doctor of Philosophy (Geography)
of this University, in 2008.

The topic of his/her Thesis was "Environmental and Socio-
Economic Implications of Canal Irrigation in Sirsa, Fatehabad
& Hissar Districts of Haryana."

[Signature]
Registrar
कुल-सचिवः
Kurukshetra Dated: Sept. 03, 2008
कुरुक्षेत्र दिनि : 03 सितम्बर, 2008

[Signature]
Vice-Chancellor
कुलपतिः

[Signature]
Chancellor
कुलाधिपतिः

VII. Dr. Ravi Kant Sharma, Assistant Professor Economics

Himachal Pradesh University
(NAAC Accredited 'A' Grade University)
"Examination Branch"
Summer Hill, Shimla-171005

Notification No. Ph.D.2022-21

Dated: 27th October, 2022

NOTIFICATION

In pursuance of the powers vested in him by the Executive Council of Himachal Pradesh University vide Resolution No. 103 of its meeting held on 28th December, 1982, the Vice-Chancellor is pleased to accept the Thesis of following candidates for the award of the degree of 'DOCTOR OF PHILOSOPHY' in the faculty/subject shown against their name and have declared them eligible for the award of 'DOCTOR OF PHILOSOPHY' of this University:-

Sr. No.	Name of the Candidate (Registration No.)	Faculty (Subject)	Title of the Thesis	Date of approval by the V.C.
1.	Mr. Hitesh Kumar Ranote S/o Sh. Ramanand * (11-GN-379)	Physical Sciences Mathematics & Statistics	"SOME RESULTS ON IDEALS OF GAMMA SEMIRINGS AND GAMMA SEMIMODULES."	13.09.2022
2.	Mr. Madan Lal S/o Sh. Med Ram (89-SU-38)	Social Sciences (Economics)	"Economics of Vegetable Production in Himachal Pradesh : A Study of Solan District."	04.10.2022
3.	Mr. Munish Sharma S/o Sh. Nikka Ram (10-MLS-497)	Commerce and Management Studies (Commerce)	"CORPORATE GOVERNANCE PRACTICES IN INDIA: COMPARATIVE STUDY OF PUBLIC AND PRIVATE SECTOR BANKS."	18.10.2022
4.	Ms. Rajni Singh D/o Sh. Raghubir Singh (06-K1-134)	Education (Education)	"TEACHING COMPETENCY AND TEACHING EFFECTIVENESS OF ELEMENTARY TEACHER EDUCATORS IN RELATION TO JOB SATISFACTION AND TEACHING EXPERIENCE".	18.10.2022
5.	Ms. Shikha Thakur D/o Sh. Hari Krishan Thakur (07-GLK-525)	Social Sciences (Psychology)	"STRESS, EMOTIONS, SELF-EFFICACY AND QUALITY OF LIFE IN DIABETIC PATIENTS : AN EMPIRICAL INVESTIGATION."	18.10.2022
6.	Mr. Ravi Kant S/o Sh. Nand Lal (97-NN-460)	Social Sciences (Economics)	"IMPACT OF GIRI MEDIUM IRRIGATION PROJECT ON INCOME AND EMPLOYMENT OF DISTRICT SIRMOUR IN HIMACHAL PRADESH."	18.10.2022

NB: The effective date in each case mentioned above will be the date of approval by the Vice-Chancellor.


n

VIII. Dr. Anoop Kumar, Asst. Prof Physics

संकाय संख्या } N^o 0002986 } 97-NN-3...

संकाय संख्या } 97-NN-3...

हिमाचल प्रदेश विश्वविद्यालय



विद्या-वाचस्पति-2013

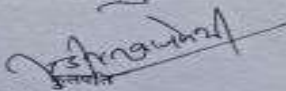
प्रमाणित किया जाता है कि "The Study of Bi, Si and Sb Doped Ternary and Quaternary Se-Te Semiconducting Glasses"

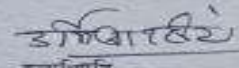
र शोध प्रबन्ध स्वीकृत हो जाने के उपरान्त अनूप कुमार पुत्र/कुसुमी श्री लच्छू राम को इस विश्वविद्यालय की विद्या-वाचस्पति की उपाधिपदार्थ विज्ञान (भौतिक विज्ञान) संकाय में प्रदान की गई।

Himachal Pradesh University

Doctor of Philosophy-2013

Certified that Anoop Kumar, son/daughter of Shri Lachhu Ram after approval of his/her thesis on "The Study of Bi, Si and Sb Doped Ternary and Quaternary Se-Te Semiconducting Glasses" has been admitted to the degree of Doctor of Philosophy in the Faculty of Physical Sciences (Physics) in this University.


Vice-Chancellor


Chancellor

शिमला } 26th August, 2013
Shimla

IX. Dr Yashpal Singh, Asst. Prof. Economics

Himachal Pradesh University
(NAAC Accredited 'A' Grade University)
"Examination Branch"
Summer Hill, Shimla-171005

Notification No. Ph.D.2022-27

Dated: 28th December, 2022


NOTIFICATION

In pursuance of the powers vested in him by the Executive Council of Himachal Pradesh University vide Resolution No. 103 of its meeting held on 28th December, 1982, the Vice-Chancellor is pleased to accept the Thesis of following candidates for the award of the degree of 'DOCTOR OF PHILOSOPHY' in the faculty subject shown against their name and have declared them eligible for the award of 'DOCTOR OF PHILOSOPHY' of this University:-

Sl. No.	Name of the Candidate (Registration No.)	Faculty (Subject)	Title of the Thesis	Date of approval by the V.C.
1.	Mr. Nishant Gopal (Thakur) S/o Sh. Nishu Ram (84-SL-170)	Social Sciences (Journalism and Mass Communication)	"Role of Folk Media in Creating Awareness Among the Rural Masses: A Case Study of Information and Public Relations Department of Himachal Pradesh Government."	22.12.2022
2.	Mr. Rakesh Kumar S/o Sh. Karan Ram (07-CB-54)	Social Sciences (Economics)	"Economic Analysis of Inclusive Growth: A Case Study of Trans-Giri Region of Himachal Pradesh."	22.12.2022
3.	Mr. Yashpal Singh S/o Sh. Jagdishwer Singh (06-PS-341)	Social Sciences (Economics)	"Tourism Industry in Himachal Pradesh and Rajasthan: A Comparative Study."	22.12.2022
4.	Ms. Sarita Kumari D/o Sh. Man Singh (07-GLK-76)	Physical Sciences (Physics)	"Investigations on Performance of $(\text{Ba}_{0.70}\text{Ca}_{0.30})\text{TiO}_3$ and $\text{Ba}(\text{Zr}_{0.20}\text{Ti}_{0.80})\text{O}_3$ -based Lead-free Piezoelectric Ceramics at Various Sintering Temperatures and Development of Eco-friendly Multiferroic Composites."	22.12.2022
5.	Mr. Shammi Kumar S/o Sh. Parkash Chand (09-HM-152)	Physical Sciences (Physics)	"Structural, Electrical and Optical Studies of Pb-Free Potassium Sodium Niobate Piezoelectric Ceramic".	22.12.2022
6.	Ms. Jyoti Kumari D/o Sh. Dev Raj (10-SN-744)	Commerce and Management Studies (Commerce)	"A STUDY OF INDO-ASEAN BUSINESS RELATIONS: PROBLEMS AND PROSPECTS."	22.12.2022
7.	Mr. Sanjeev Kumar S/o Sh. Daya Nand (98-SL-716)	Languages (English)	"Cultural Dynamics in the Select Novels of Ngugi wa Thiong'o."	22.12.2022

NB: The effective date in each case mentioned above will be the date of approval by the Vice-Chancellor.


Assistant Registrar (Exams.)
H.P. University, Shimla-5


Controller of Examinations
H.P. University, Shimla-5

X. Dr. Saloni Sood , Asst. Prof Chemistry

क्रम संख्या
Serial No. } Ph.D_0000468



पंजीकरण संख्या
Enrolment No. } 09-SP-154

हिमाचल प्रदेश विश्वविद्यालय



विद्या-वाचस्पति-2017

प्रमाणित किया जाता है कि "SYNTHESIS, CHARACTERIZATION AND POTENTIAL APPLICATIONS OF Co/Fe DOPED AND CO- DOPED ZnO NANOPARTICLES" पर शोध प्रबन्ध स्वीकृत हो जाने के उपरान्त सलोनी सूद सुपुत्र/सुपुत्री श्री आदर्श कुमार सूद को इस विश्वविद्यालय की विद्या-वाचस्पति की उपाधि पदार्थ विज्ञान (रसायन विज्ञान) संकाय में प्रदान की गई।

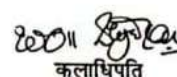
Himachal Pradesh University

Doctor of Philosophy-2017

Certified that Saloni Sood son/daughter of Shri Adarsh Kumar Sood after approval of his/her thesis on "SYNTHESIS, CHARACTERIZATION AND POTENTIAL APPLICATIONS OF Co/Fe DOPED AND CO- DOPED ZnO NANOPARTICLES" has been admitted to the degree of Doctor of Philosophy in the faculty of Physical Sciences (Chemistry) in this University.


कुलपति

Vice-Chancellor


कुलाधिपति

Chancellor

शिमला } 16th September, 2017
Shimla }



XI. DR. VEENA

नामांकन संख्या..सी.आर. ०८०११७

Enrolment No..६१८०११७.....



प्रमाणित किया जाता है कि वीना देवी
राजनीति विज्ञान में इस विश्वविद्यालय की
डॉक्टर ऑफ फिलासफी की उपाधि वर्ष २०१५ में प्रदान की गयी।
शोध प्रबन्ध का शीर्षक हिमाचल प्रदेश के सिरमौर और सोलन जिले में महिलाओं की
राजनीतिक सहभागिता का एक तुलनात्मक अध्ययन

HEMWATI NANDAN BAHUGUNA GARHWAL UNIVERSITY
Doctor of Philosophy

This is to certify that VEENA DEVI has
been awarded the Degree of Doctor of Philosophy in POLITICAL SCIENCE in
this University in the year 2015

Title of Thesis "HIMACHAL PRADESH KE SIRMOUR AUR SOLAN ZILE MAIN
MAHILADN KI RAJNEETIK SAHBHAGITA KA EK TULNATMAK ADHYAN"

हेमवती नन्दन बहुगुणा गढ़वाल विश्वविद्यालय, श्रीनगर (गढ़वाल)
H.N. BAHUGUNA GARHWAL UNIVERSITY, Srinagar (Garhwal)


दिनांक

Dated 27 JAN 2017


कुलपति

Vice Chancellor

XII. DR. PRIYANKA VERMA



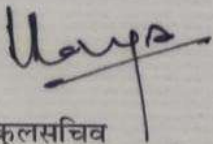
हिमाचल प्रदेश केंद्रीय विश्वविद्यालय
(केंद्रीय विश्वविद्यालय अधिनियम 2009 के अंतर्गत स्थापित)


द्वारा
शैक्षणिक परिषद् की संस्तुति पर
प्रियंका वर्मा सुपुत्री श्रीमती राज वर्मा एवं श्री प्रदीप कुमार वर्मा
को शिक्षा स्कूल के अंतर्गत
विश्वविद्यालय अनुदान आयोग (एम फिल / पी एच डी उपाधि के लिए न्यूनतम मानक एवं प्रक्रिया) विनियम, २००९
के अनुसार शोध प्रबंध:
**"Mapping Language Learning on Critical Pedagogical Landscape:
Power Relation and Identity Reconstruction"**
पर शोध कार्य सफलता पूर्वक पूर्ण करने पर
विद्या वाचस्पति
की उपाधि प्रदान की जाती है ।

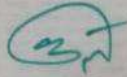
CENTRAL UNIVERSITY OF HIMACHAL PRADESH
(Established under Central Universities Act 2009)

on the recommendation of the Academic Council
confers on
Priyanka Verma D/o Smt. Raj Verma and Sh. Pradeep Kumar Verma
the degree of
Doctor of Philosophy (Ph.D.)
on successful completion of the research work
Thesis : **"Mapping Language Learning on Critical Pedagogical Landscape:
Power Relation and Identity Reconstruction"**
in accordance with the
UGC (Minimum Standards and Procedure for the award of M.Phil./Ph.D. degrees) Regulations, 2009
in the **School of Education**





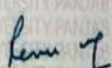

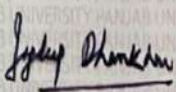

धर्मशाला Dharamshala दिनांक Date : 26-05-2017


कुलसचिव
Registrar


परीक्षा नियंत्रक
Controller of Examination


कुलपति
Vice-Chancellor

XIII. Dr. Pravesh

Roll No. 6018	
	
	Panjab University
Doctor of Philosophy	
(In the faculty of Science)	
Certified that Pravesh Kumar , Regd. No. 09-gd-18 , son of Shri. Kamneshwar Sharma , and of Himachal Pradesh , has obtained the degree of Doctor of Philosophy of this University on the result of the examination held in 2023 .	
Given under the seal of the University	
 Controller of Examinations	 Vice Chancellor
 Registrar	 Chancellor
	
Chandigarh, April, 17, 2023	

XIV. DR. PANKAJ CHANDAK

S. No. **1281**

JAI NARAIN VYAS UNIVERSITY, JODHPUR
(ACADEMIC SECTION)



PROVISIONAL CERTIFICATE

Enrolment No.: JNVU **13/65871**


Certified that the Thesis entitled **‘2112’ शिव का आराधन - ऐतिहासिक पृष्ठभूमि**
शिव का आराधन

submitted on **30.06.2022** by **Ms./Mr PANKAJ CHANDAK** for the
award of degree of Doctor of Philosophy (Ph.D.)/~~Doctor of Science (D.Sc.)/Doctor of Literature~~
(D.Litt.)/~~Doctor of Laws (LL.D)~~ in the Department of **HISTORY** of this University
has been recommended by the concerned Research Board for the award of the degree.
This certificate is being issued subject to approval of the degree by the Academic Council, Syndicate
and the Senate.

This Certificate is issued in accordance with the provisions of UGC (Minimum standards and procedure
for award of M.Phil/Ph.D. degree) Regulations 2009 notified in the gazette of India on 11th July, 2009.


ASSISTANT REGISTRAR

Date : **10.05.2023**


REGISTRAR

10.5.2023

Jai Narain Vyas University
Jodhpur

XV. Dr. Vineet Kumar, Asst. Prof. Zoology




Roll No. 3021

Panjab University

Doctor of Philosophy

(In the faculty of Science)



Certified that Vineet Kumar, Regd. No. 02-z-29,
son of Shri Dharam Singh, and of
Himachal Pradesh, has obtained the degree of Doctor of Philosophy
of this University on the result of the examination held in 2015.

Given under the seal of the University


Controller of Examinations


Registrar




Vice Chancellor


Chancellor



Chandigarh, March, 3, 2015

XVI. Dr. Sarita Thakur, Asst.Prof. Music

क्रम संख्या Serial No. } Ph.D_0000290		पंजीकरण संख्या Enrolment No. } 05-GLK-1186
<h2>हिमाचल प्रदेश विश्वविद्यालय</h2>		
		
<h3>विद्या-वाचस्पति-2016</h3>		
<p>प्रमाणित किया जाता है कि " शिमला एवं काँगड़ा जनपद की सांस्कृतिक एवं सांगीतिक परम्पराओं का तुलनात्मक अध्ययन" पर शोध प्रबन्ध स्वीकृत हो जाने के उपरान्त सरिता कुमारी सुपुत्र/सुपुत्री श्री नरेश कुमार को इस विश्वविद्यालय की विद्या-वाचस्पति की उपाधि मंच एवं दृश्य कला (मंच कला) संकाय में प्रदान की गई।</p>		
<h2>Himachal Pradesh University</h2>		
<h3>Doctor of Philosophy-2016</h3>		
<p>Certified that Sarita Kumari son/daughter of Shri Naresk Kumar after approval of his/her thesis on " शिमला एवं काँगड़ा जनपद की सांस्कृतिक एवं सांगीतिक परम्पराओं का तुलनात्मक अध्ययन" has been admitted to the degree of Doctor of Philosophy in the faculty of Performing & Visual Arts (Performing Arts) in this University.</p>		
 कुलाधिपति Vice-Chancellor		 कुलाधिपति Chancellor
शिमला } 28 th August, 2016 Shimla }		

2) Teachers as Research Guides: 01

I. Dr. Vineet Kumar

  **RAYAT-BAHRA UNIVERSITY**
DEPARTMENT OF CLINICAL EMBRYOLOGY & REPRODUCTIVE GENETICS

S. No. CERG/RBU/ADM/194 Date.....20/09/2024


To
The Chancellor,
Copy to Vice Chancellor, Registrar, Dean USAHS, Director Research
Rayat Bahra University, Kharar,
Sub: Seeking an approval for Independent RDC (Research Degree Committee) Department
of Clinical Embryology & Reproductive Genetics regarding

Respected Sir,

As per the suggestions from Dr. Rajnikant, Ex Director, ICMR we formed independent RDC for the purpose of Research Work of B.Sc. M.Sc. Diploma and PhD students of University School of Allied health Science Department of Clinical Embryology & Reproductive Genetics. As we have already submitted the IEC (Human) Independent for the purpose of Research and Development.

All the members selected for the RDC Committee on the basis of the credentials was discussed and approved with the consent of Dean, University School of Allied health Science and three members Departmental committee constituted for the same.

We are seeking you permission to implement this further, kindly find the list the members for your kind consideration and approval.

Regards,

Head
Dept. of Clinical Embryology
& Reproductive Genetics
Rayat-Bahra University
HOD
Department of Clinical Embryology & Reproductive Genetics,
Rayat-Bahra University, Kharar, Punjab (140103)

Dept of Clinical Embryology & Reproductive Genetics
2nd Floor, Dental College & Hospital, Rayat-Bahra University, Sahauran
Chandigarh-Ropar NH 205, Greater Mohali, Punjab, India-140103
+91 7888546127
embryology@rayatbahrauniversity.edu.in

**Independent RDC- Department of Clinical Embryology & Reproductive Genetics 2ND Floor Dental College & Hospital
RBU Mohali**

Sr. No.	Designation of RDC	Name	Designation	Mobile No
1	Chairperson Institutional	Dr. Parvinder Singh	Vice Chancellor, Rayat Bahra University Mohali, Punjab.	9814889470
2	Chairperson RDC	Dr. Rajni Kest	Advisor, GIS and DNDL Visiting Professor, SEARCI, Former Director, ICMR-BMRC, Gpur	09891274684
3	Vice- Chairperson	Dr. Pankaj Kaul	Dean, (USATIS), RBU, Mohali, Punjab	9417307311
4	Member Secretary	Dr. Sunil Kumar	Research Scientist, Associate Professor, Dept of CERG, RBU Mohali, Punjab.	8872521900
5	Basic Medical Scientist	Dr. Radhey Shyam Sharma	Ex- ICMR Head, Professor Dept. Of Biotechnology School Of Science And Engineering Sharda University.	9891052057
6	Medical Scientist	Dr. Kamran Zaman	Basic Research Scientist Medical MBBS MD DNB ICMR	8725939378
7	Senior Scientist	Dr. A.K. Punjya	Principle Scientist, Dairy Microbiology Division, ICAR, NDRI, Karnal.	8395913535
8	Scientist D.	Dr. Niraj Rai	BSIP, Lucknow	9350235839
9	Member	Prof. Rakesh Sehgal	Dean MD DNB MAMS FAMS, Anupadai Veeadu Medical and Hospital, Kirumampakkam Puducherry	9814001001
10	Subject/ Clinical Expert	Dr. Surjeet Kumar	Professor, Senior Embryologist, Dept of CERG, Rayat Bahra University Mohali, Punjab.	9041433114
11	Member	Dr. Muhammed Asif	Sr. Embryologist & IVF Lab Manager, Dept of CERG,	9019099897
12	Member	Dr. Dinesh Sharma	Professor & Registrar Rayat Bahra University Mohali, Punjab.	9056321074
13	Director Research	Dr. Maninder Singh	Director Research Rayat Bahra University, Mohali, Punjab.	9878700816
14	Member	Ms. Dipneet Kaur	HOD, Assistant Professor Dept of CERG Rayat Bahra University (Internal)	7889017191
15	Member	Dr. Deepak Modi	Scientist F & head, Molecular and Cellular Biology Department, National Institute of Research in Reproductive Health (ICMR-NIRRH).	09987176249
16	Member	Dr. Kamal Kishor	Assistant Professor, Dept of Biostatistics, Postgraduate, Institute of Medical Education and Research, PGIMER, Chandigarh.	9591349768
17	Member	Dr. Vineet Kumar	Assistant Professor, Dept of Zoology, Dr. V.S Parmar Govt PG collage Nahan, District Simmour, HP.	7696073455
18	Member	Dr. Rajwinder Kaur	Assistant Professor (CERG) (Internal) M.Sc. PhD, Dept of CERG, Rayat Bahra University Mohali, Punjab.	9779908482
19	Member	Neena Mehta	Professor, Dental College & Hospital, Rayat Bahra University Mohali, Punjab.	9417034252

Pankaj Kaul
Prof. Dr. Pankaj Kaul
Dean, USATIS
Rayat Bahra University, Mohali-Pb.

P Singh
24/7/2024
Vice Chancellor
Rayat Bahra University
Mohali
VICE CHANCELLOR
RAYAT-BAHRA UNIVERSITY
Chandigarh-Nagar National Highway
Gurukul Mohali

Dinesh Sharma
Registrar
Rayat Bahra University,
RAYAT-BAHRA UNIVERSITY
VILL. SAHAURAN, TEH. KH.
MOHALI-140102 (PB.)

Sunil Kumar
Member Secretary Human Ethical Committee
Rayat Bahra University
Mohali, Punjab
Associate Professor
Dept. of Clinical Embryology &
Reproductive Genetics
Rayat-Bahra University

Rajwinder Kaur
Head
Dept. of Clinical Embryology & Reproductive Genetics
Rayat-Bahra University



RAYAT-BAHRA UNIVERSITY

DEPARTMENT OF CLINICAL EMBRYOLOGY & REPRODUCTIVE GENETICS

S. No. CERG/RBU/ADM/2025/38

Date... 1/11/2025

To,

Dr. Vineet Kumar

HOD, Zoology

Govt. College, Nahan

Subject: Confirmation of Ph.D. Scholars Enrolled Under Your Supervision.

Respected Sir,

This is to formally inform you that the following students are officially enrolled as Ph.D. research scholars under your supervision/guidance in the Department of Clinical Embryology & Reproductive Genetics (CERG), Rayat Bahra University. The details of the scholars are as follows:

S. No.	Name of the Scholar	Registration Number	Batch
1	Monika Tiwari	24-M-0062	2024
2	Upendra Kumar	24-M-0063	2024
3	Alsheikh Muhammad	24-M-0085	2024
4	Preby Merin Thomas	24-M-0031	2024
5	Kaushal Chandan	24-M-0045	2024
6	Shilpa S. Kumkale	24-M-0068	2024

All the above-mentioned scholars are pursuing their Ph.D. research work under your esteemed guidance as per the rules and regulations of the university.

Yours sincerely,

Head
Dept. of Clinical Embryology
& Reproductive Genetics
Rayat-Bahra University

Head of Department (HOD)

Department of Clinical Embryology & Reproductive Genetics,
Rayat-Bahra University, Kharar, Punjab (140103)

Dept of Clinical Embryology & Reproductive Genetics

2nd Floor, Dental College & Hospital, Rayat-Bahra University, Sahauran
Chandigarh-Ropar NH 205, Greater Mohali, Punjab, India-140103

+91 7838546127

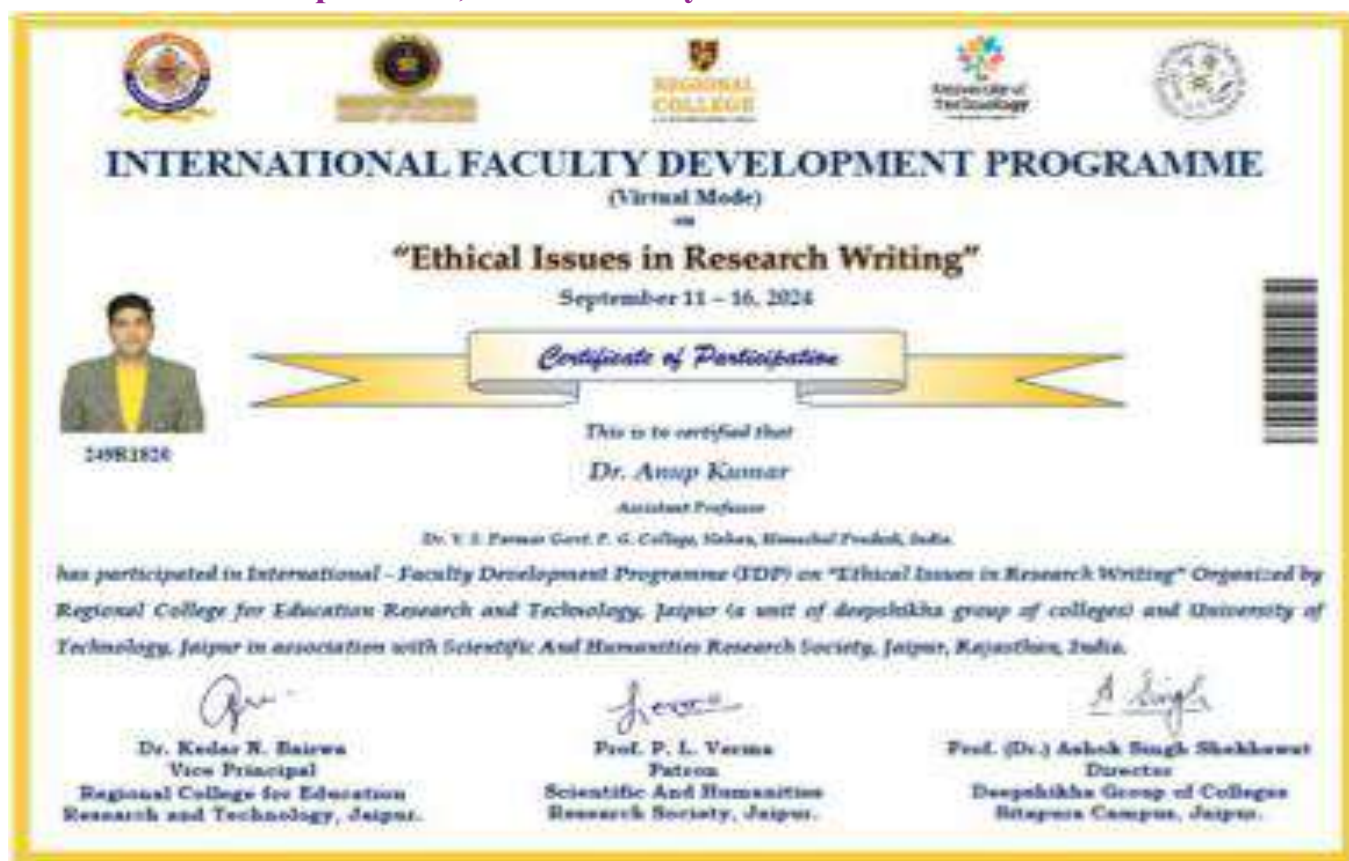
embryology@rayatbahrauniversity.edu.in



3) Number of teachers attended orientation/ refreshers/ workshops

Total number of teaching staff-	39
Number of teachers who attended orientation/ refreshers/ workshops-	12
%age of teachers' who attended orientation/ refreshers/ workshops-	33.33%

I. Dr. Anoop Kumar, Asst. Prof Physics



II. Mr. Kamal Dogra, Asst. Prof. Commerce



III. Dr. Pankaj, Asst. Prof J&MC



IV. Dr. Pankaj Chandak, Asst. Prof History

FDP Certificate No. **FDP 433**


 **S.C.V.B. Govt. College Palampur (H.P.)**
(NAAC Accredited, Affiliated to H.P.U.)

Faculty Development Programme
on
Service Rules and Regulations for Teachers in Higher Education
(May 01-07, 2025)


Certificate

This is to certify that Mr./Ms./Dr. Pankaj Chandak (Assistant Professor)
Department of History of Dr. Y.S. Parmar Govt. College Nahan
participated/chaired a session in one week Faculty Development Programme on the topic
"Service Rules and Regulations for Teachers in Higher Education" organized by
IQAC of SCVB Govt. College Palampur, Distt. Kangra, (H.P.) from 1st to 7th May, 2025
(Hybrid mode).


Organizing Secretary
(IQAC Coordinator)



Principal
(SCVB Govt. College Palampur)

MMTTC12089072024

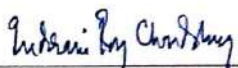

 UNIVERSITY GRANTS COMMISSION
MALAVIYA MISSION TEACHER TRAINING CENTRE (MMTTC)

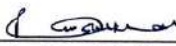
JAWAHARLAL NEHRU UNIVERSITY


UGC - SPONSORED REFRESHER COURSE


ज्ञान-विज्ञान विमुक्तये

This is to certify that
Dr. Pankaj Chandak, Assistant Professor
Dr. Yashwant Singh Parmar Govt PG College Nahan District Sirmour,
Affiliated to Himachal Pradesh University Shimla, Himachal Pradesh
has successfully completed the
Refresher Course in Research Methodology in Social Sciences (Interdisciplinary)
held from 16th October, 2024 to 29th October, 2024 and obtained Grade **A only**

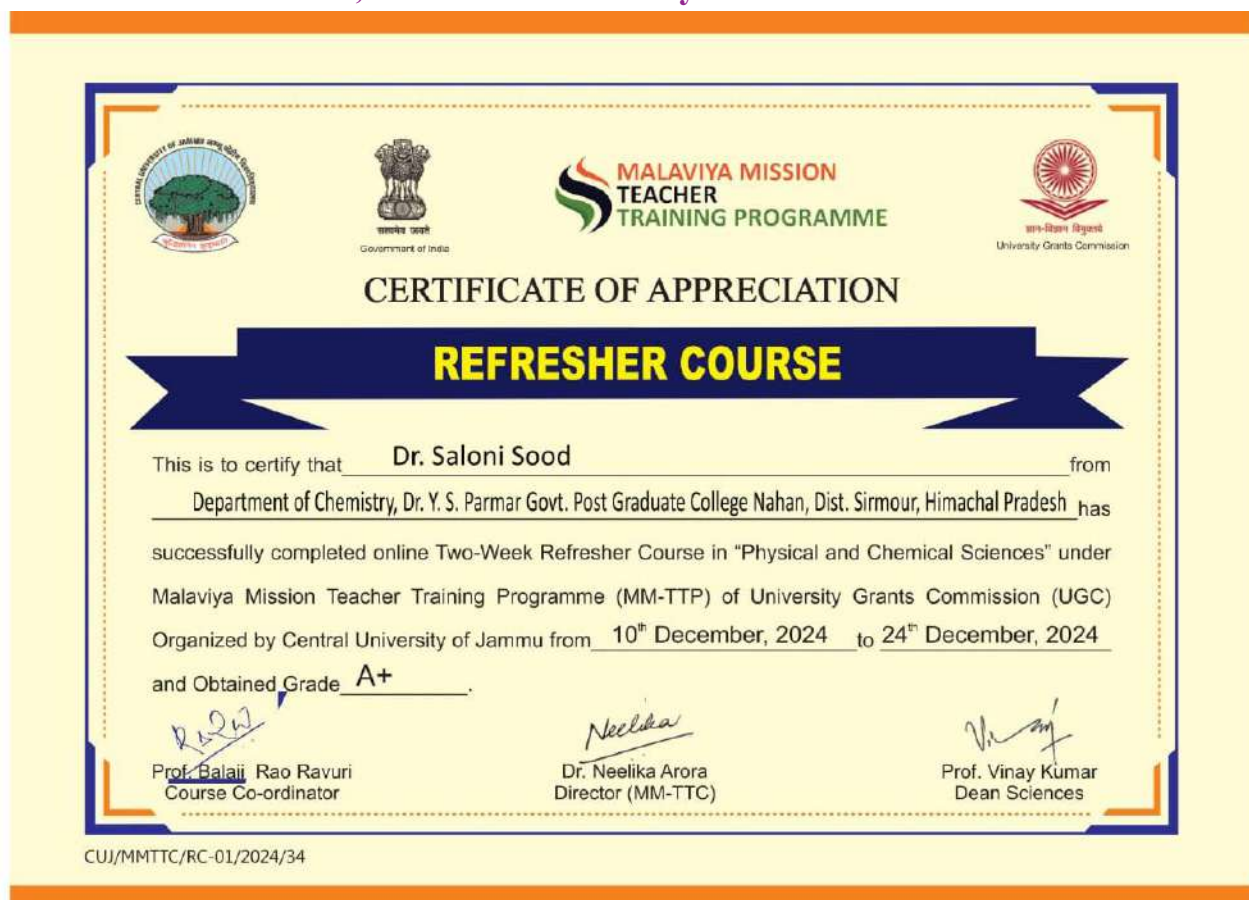
 
Prof. Indrani Roy Chowdhury & Dr. Bhaswati Das
Course Coordinators


Prof. Ravi Shekhar
Director


Prof. Santishree Dhulipudi Pandit
Vice Chancellor

Place : New Delhi
Date : 29/10/2024

V. Dr. Saloni Sood ,Asst. Prof Chemistry



VI. Dr. Sarita Bansal ,Asst. Prof Pub. Adm.





FDP Certificate No. FDP180

S.C.V.B. Govt. College Palampur (H.P.)

(NAAC Accredited, Affiliated to H.P.U.)

Faculty Development Programme

on

Service Rules and Regulations for Teachers in Higher Education

(May 01-07, 2025)

Certificate

This is to certify that Mr./Ms./Dr. Sudomi Sood (Assistant Professor)
Department of Chemistry of Dr. YS Parmar Govt. P.G. College Nahan, Sirmour (H.P.)
participated/chaired a session in one week Faculty Development Programme on the topic
“Service Rules and Regulations for Teachers in Higher Education” organized by
IQAC of SCVB Govt. College Palampur, Distt. Kangra, (H.P.) from 1st to 7th May, 2025
(Hybrid mode).


Organizing Secretary
(IQAC Coordinator)


Principal
(SCVB Govt. College Palampur)

VII. Dr. Yashpal Singh ,Asst. Prof. Economics





VIII. Ms. Monika ,Asst. Prof Music (I)



IX. Sh. Sudesh Kumar ,Asst. Prof Physics



X. Smt. Reena Chauhan, Asst. Prof English





**GOKUL
GLOBAL
UNIVERSITY**



**NUCLEUS OF LEARNING
AND DEVELOPMENT**

CERTIFICATE OF PARTICIPATION

REENA PANWAR CHAUHAN

From **DR.Y.S.PARMAR GOVERNMENT PG COLLEGE NAHAN**

Participated in one week Online National Level Faculty Development Program on
" RECONSTRUCTING INDIGENOUS WOMANHOOD: A RECOGNITION OF BEING "
organized by Gokul Global University, Siddhpur, Gujarat
in collaboration with Nucleus of Learning and Development (NLD) from 8 to 14 July 2024

MR. MANOJ PATEL
CO-ORDINATOR

PROF. (DR.) HIMMATSINH RAJPUT
REGISTRAR



S.C.V.B. Govt. College Palampur (H.P.)
(NAAC Accredited, Affiliated to H.P.U.)

FDP Certificate No. **FDP/191**

CERTIFICATE



Three Day International Virtual Workshop on

THESIS WRITING AND PUBLICATION IN HIGH IMPACT JOURNALS

This is to certify that Reena Chauhan has participated in the Three Day International Virtual Workshop on Thesis Writing and Publication in High Impact Journals Jointly Organized by Lavender Literary Club, India, Cape Comorin Trust, India, Malaysian Industrial Relations & Human Resource Association (MIRHA), Malaysia from 13- 15 February 2025.

Dr. Zameer Gulzar
Organizing Secretary

Dr. R. S. Regin Silvest
Cape Comorin Trust

Dr. Frank Joison Sathya
President, Lavender Literary Club

XI. Smt. Richa Kanwar, Asst. Prof. Physics

UDYAM-GJ-24-0122141



**GOKUL
GLOBAL
UNIVERSITY**



**NUCLEUS OF LEARNING
AND DEVELOPMENT**

Certificate of Participation

RICHA

From

DEPARTMENT OF PHYSICS, DR.Y.S.PARMAR
GOVT.P.G.COLLEGE NAHAN

Participated in the One week Online National Level Faculty Development Program on
“**MINDFULNESS AND WELLBEING FOR PROFESSIONALS**” organized by Gokul Global University, Siddhpur, Gujarat
in collaboration with Nucleus of Learning and Development (NLD) from 12 to 17 August 2024

Mr. Manoj Patel
Co-ordinator

Dr. Himmantsinh Rajput
Registrar



**GOKUL
GLOBAL
UNIVERSITY**



**NUCLEUS OF LEARNING
AND DEVELOPMENT**

CERTIFICATE OF PARTICIPATION

RICHA

From

DEPARTMENT OF PHYSICS, DR.Y.S.PARMAR
GOVT.P.G.COLLEGE NAHAN

participated in the one week online National Level Faculty Development Program on
“**MASTERING THE ART OF EMOTIONAL INTELLIGENCE**”
organized by Gokul Global University, Siddhpur, Gujarat in collaboration with
Nucleus of Learning and Development (NLD) from 20 to 26 July 2024.

Mr. Manoj Patel
Co-ordinator



MSME

UDYAM - GJ-24-0122141

Dr. Himmantsinh Rajput
Registrar



सत्यमेव जयते
Government of India



**MALAVIYA MISSION
TEACHER
TRAINING PROGRAMME**



ज्ञान-विज्ञान विभूषण
University Grants Commission

CERTIFICATE OF PARTICIPATION

RCO-LS-37

MALAVIYA MISSION TEACHER TRAINING CENTRE



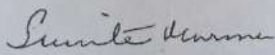
Deen Dayal Upadhyaya Gorakhpur University, Gorakhpur

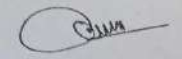
दीनदयाल उपाध्याय गोरखपुर विश्वविद्यालय, गोरखपुर



UGC Sponsored Library & Information Science Online Refresher Course CERTIFICATE OF PARTICIPATION

This is to certify that Mrs Nisha Devi, Assistant Librarian, Department of Library and Information Science, Dr Y. S. Parmar Govt P. G. College Nahan, Sirmour, Himachal Pradesh affiliated to Himachal Pradesh University, Summer Hill, Shimla, Himachal Pradesh participated in the 03rd Library & Information Science Online Refresher Course held from 10-09-2024 to 23-09-2024 and obtained Grade B.


Director


Co-ordinator


Vice Chancellor



GOKUL
GLOBAL
UNIVERSITY



NUCLEUS OF LEARNING
AND DEVELOPMENT

CERTIFICATE

OF PARTICIPATION

BHUMIKA

COMPUTER APPLICATIONS, DR. Y. S. PARMAR GOVT.

From

PG COLLEGE NAHAN

participated in the one week online National Level Faculty Development Program on

"MASTERING THE ART OF EMOTIONAL INTELLIGENCE"

organized by Gokul Global University, Siddhpur, Gujarat in collaboration with
Nucleus of Learning and Development (NLD) from 20 to 26 July 2024.

Mr. Manoj Patel
Co-ordinator



MSME
MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES
UDYAM - GJ-24-0122141

Dr. Himmat Singh Rajput
Registrar

UDYAM-GJ-24-0122141



GOKUL
GLOBAL
UNIVERSITY



NUCLEUS OF LEARNING
AND DEVELOPMENT

CERTIFICATE

of participation

BHUMIKA

From

DR. Y. S. PARMAR GOVT. PG COLLEGE NAHAN

participated in the one week online National Level Faculty Development Program on
"EMPOWERING EDUCATORS IN DATA ANALYSIS USING EXCEL: HANDS ON EXPERIENCE"
organized by Gokul Global University, Siddhpur, Gujarat in collaboration with Nucleus of
Learning and Development (NLD) from 26 August to 31 August 2024

Mr Manoj Patel
Co ordinator

Dr Himmat Singh Rajput
Registrar



CERTIFICATE of participation

BHUMIKA

From

DR. YS PARMAR GOVT. PG COLLEGE NAHAN

Participated in the one week Faculty Development Program on "**Quantitative Data Analysis made easy**" organized by B.R.B College of Commerce, Raichur, Karnataka in collaboration with Nucleus of Learning and Development (NLD) from 2 September to 7 September 2024

Co ordinator

SMT. POOJITHA K

IQAC Coordinator,
B R B College of Commerce

Patron

CA. CHETAN DHOKA

Secretary, Managing Committee,
B R B College of Commerce

Converner

SRI SANDEEP KARBHARI


Principal,
B R B College of Commerce

XIV. Mr. Shubham Kumar, Asst. Prof. Commerce



4) Patents: nil

I. Major: 01


नापुनं विद्वानं विद्वानम्
ठाकुर रामसिंह इतिहास शोध संस्थान
(सभ्यता, संस्कृति एवं इतिहास अनुसंधान केन्द्र)
गांव व डाकघर नेरी, तहसील व जिला हमीरपुर (हि.प्र.)
पिन कोड : 177001, दूरभाष : 01972-262905, 94181-03488, 94184-85415
Website : www.ssnri.com, E-mail : ishodhsansthaneri@gmail.com

सन्वर्ष संख्या : इ.श. १५/१०/२५/१९५२ कलियुगाब्द : ५१२७ तिथि : १५/१०/२५

प्रतिष्ठा में
डॉ. नूपुर सिंह
उप-निदेशक (शोध),
भारतीय इतिहास अनुसंधान परिषद्, नई दिल्ली
विषय : कार्य प्रगति प्रतिवेदन (कलियुगाब्द ५१२७, विक्रमी संवत् २०८२ तदनुसार अप्रैल १, २०२५ से सितम्बर ३०, २०२५)
F-No-1-07/2023/ICHR/Special Project


महोदया,

ठाकुर रामसिंह इतिहास शोध संस्थान नेरी, जिला हमीरपुर (हि.प्र.), भारतीय इतिहास अनुसंधान परिषद् नई दिल्ली द्वारा वित्तपोषित शोध परियोजना 'हिमाचल प्रदेश का बृहद इतिहास' पर कार्य कर रहा है जिसकी समयावधि अप्रैल १, २०२४ से मार्च ३१, २०२९ तक है। शोध संस्थान विधिवत् रूप से अप्रैल १, २०२४ से शोध परियोजना पर कार्य कर रहा है। शोध परियोजना की प्रथम एवं द्वितीय छः मासिक कार्य प्रगति प्रतिवेदन आपके कार्यालय में प्रेषित कर दी गई है। इसके संबंध में तृतीय छः मासिक कार्य प्रगति प्रतिवेदन आपके कार्यालय को प्रेषित किया जा रहा है। कार्य प्रगति के संबंध में विस्तृत प्रतिवेदन संलग्न है।

धन्यवाद।

प्रो. नारायण सिंह राव
निदेशक, शोध परियोजना

015


16/10/25

ठाकुर रामसिंह इतिहास शोध संस्थान नेरी, हमीरपुर भारतीय इतिहास अनुसन्धान परिषद, नई दिल्ली द्वारा वित्त पोषित शोध परियोजना 'हिमाचल प्रदेश का बृहद इतिहास' पर शोध कार्य कर रहा है जिसकी अवधि अप्रैल 1, 2024 से मार्च 31, 2029 तक है। परियोजना की स्वीकृति भारतीय इतिहास अनुसन्धान परिषद् नई दिल्ली की दिनांक सितम्बर 20, 2023 को सम्पन्न 173वीं शोध परियोजना समिति की बैठक में मद संख्या 11 के अंतर्गत F.No.1-07/2023/ICHR/Special Project के तहत प्राप्त हुई है। शोध परियोजना हेतु कुल 1,88,23,093 रुपये की राशि स्वीकृत हुई है। इसके संबंध में शोध संस्थान को नवम्बर 1, 2023 को ICHR के माध्यम से स्वीकृति पत्र प्राप्त हुआ। शोध परियोजना में निम्नलिखित शोध अध्येता कार्यरत हैं-

हिमाचल प्रदेश का बृहद इतिहास		
1.	प्रो. नारायण सिंह राव आचार्य इतिहास एवं अधिष्ठाता, सप्त सिन्धु परिसर, हिमाचल प्रदेश केन्द्रीय विश्वविद्यालय धर्मशाला	परियोजना निदेशक

सह-परियोजना निदेशक एवं खंड संयोजक		
खण्ड - 1	डॉ. ओम प्रकाश शर्मा	हिमाचल का प्रारम्भिक इतिहास
खण्ड - 2	डॉ. अंकुश भारद्वाज	हिमाचल का राजनैतिक इतिहास (भाग-1)
खण्ड - 3	डॉ. शिव भारद्वाज	हिमाचल का राजनैतिक इतिहास (भाग-2)
खण्ड - 4	डॉ. राकेश कुमार शर्मा	हिमाचल का सामाजिक इतिहास
खण्ड - 5	श्री बारू राम ठाकुर	हिमाचल प्रदेश का सांस्कृतिक इतिहास
खण्ड - 6	श्री महेंद्र कुमार	हिमाचल प्रदेश का आर्थिक इतिहास

शोध परियोजना की प्रथम छह मासिक (अप्रैल 2024 से सितम्बर 2024) प्रगति रिपोर्ट, अक्टूबर 2024 में और परियोजना की दूसरी छः मासिक (अक्टूबर 2024 से मार्च 2025) प्रगति रिपोर्ट, अप्रैल 2025 में भारतीय इतिहास अनुसन्धान परिषद, नई दिल्ली के कार्यालय में जमा करवा दी गई है।

1. नियुक्तियाँ

1 जनवरी, 2025 को श्री मिहिर बोराना (आवेदन संख्या 175204) और 13 मार्च, 2025 को सुश्री नीलम (आवेदन संख्या- 176002) ने सहायक शोध अधिकारी पर अपना पदभार ग्रहण करने के पश्चात्, शोध अधिकारी और सहायक शोधकर्ताओं और कंप्यूटर ऑपरेटर का विवरण इस प्रकार है -

II. Minor : Nil

III. Fellowships : Nil

IV. Associateships : Nil

5) NO. OF PAPER PRESENTED I CONFERENCE/ SEMINAR/ SYMPOSIA

I. INTERNATIONAL CONFERENCES/ SEMINARS

i. Mrs. Richa, Asst. Prof. Physics



ii. Mrs. Reena Chauhan, Asst. Prof. English



iii. Mr. Sudesh Kumar, Asst. Prof. Physics



iv. Dr. Ravikant Sharma, Asst. Prof. Economics



v. Dr. Yashpal Singh, Assistant Professor Economics



vi. Dr. Saloni Sood, Asst. Prof. Chemistry

Regd. No. : 028

INTERNATIONAL CONFERENCE

On

“Exploring Climatic Sustainability: Opportunities and Challenges”

July 26-27, 2024



Organised by

S.D.W.G. Govt. College Beetan, Una (H.P.)

CERTIFICATE

This is to certify that Professor / Asstt. Professor / Associate Professor / Research Scholar

Dr. Saloni Sood

of Dr. Y. S. Parmar Govt. P. G. College Nahan, actively participated and presented paper entitled
**Sustainable Solutions for a Changing Planet: Synthesis and Applications of
ZnO Nanoparticles** in the International Conference.


Dr. Daleep Bali
Convener


Prof. Gurdev Singh
Co-ordinator


Dr. Sunita Goyal
Principal
S.D.W.G. Govt. College Beetan

II. NATIONAL CONFERENCES/ SEMINARS

i. Dr. Yashpal Singh, Assistant Professor, Economics



ii. Dr. Pankaj Chandak, Asst. Prof. History



iii. Dr. Ravikant Sharma, Asst. Prof. Economic



6) Seminars, Workshops, Conferences and Trainings organized by the Institution

I. A cluster level Workshop of IQAC

A Cluster Level Workshop was organised at G.C. Nahan in hybrid mode which was presided over by the Principal Dr. P.R. Bhardwaj. The action taken report was submitted by the coordinators of cluster for further submission to the directorate. The queries regarding NAAC accreditation were answered and the initiatives to strengthen mentor-mentee system, industry collaboration / peer institute collaboration were discussed in detail.

II. Induction Programme for the students of first year for the session 2024-25

III. A Joint workshop on "NAAC accreditation"

A Joint workshop on NAAC Accreditation was held in the college under the chairmanship of Dr. P.R. Bhardwaj in which the IQAC Coordinators of GC Kaffota, GC Paonta Sahib and GC Nahan participated enthusiastically. Principal

IV. International Quiz online mode on 31.10.2024



GCN/NSS/2024-25/Report/38 Number of Volunteers 154 Date 05th November 2024

National Unity Day - International Online Quiz

On the occasion of National Unity Day 31st October 2024, the NSS Units of Dr. Yashwant Singh Parmar Govt. Post Graduate College Nahan, Sirmour, H.P., organized an international Online Quiz based on the life of Sardar Vallabhbhai Patel. The quiz was conducted by NSS DNO Dr. Pankaj Chandak. A total of 154 participants from various states took part in the event.



Dr. Prem Raj Bhardwaj, the Chairperson of the program, urged the volunteers to embrace and work towards Sardar Patel's vision of a united India, emphasizing the importance of unity in achieving national progress and harmony.

राष्ट्रीय एकता दिवस - अन्तराष्ट्रीय ऑनलाइन प्रश्नोत्तरी

राष्ट्रीय एकता दिवस ३१ अक्टूबर २०२४ के अवसर पर, डॉ. यशवंत सिंह परमार राजकीय स्नातकोत्तर महाविद्यालय नाहन की NSS इकाइयों ने सरदार वल्लभभाई पटेल के जीवन पर आधारित एक अंतराष्ट्रीय ऑनलाइन क्विज का आयोजन किया। यह क्विज NSS कार्यक्रम अधिकारी प्रोफेसर पंकज चांडक द्वारा संचालित किया गया। इस कार्यक्रम में विभिन्न राज्यों से कुल 142 प्रतिभागियों ने भाग लिया।

कार्यक्रम के अध्यक्ष डॉ. प्रेम राज भारद्वाज ने स्वयंसेवकों से सरदार पटेल के एकता के दृष्टिकोण को अपनाने और एक एकजुट भारत की दिशा में काम करने की अपील की, जिससे राष्ट्रीय प्रगति और सामंजस्य सुनिश्चित किया जा सके।

कार्यक्रम अधिकारी :

डॉ. पंकज चांडक -9016021385 
सुश्री लक्षिता 

Programme Officer
NSS
Dr. Y.S. Parmar GPG College, Nahan


Principal
Dr. Yashwant Singh Parmar
Govt. P.G. College, Nahan

V. Yuva Sansad in March 2025



7) Number of Paper Published

Sr. No.	Paper Published	No. of Paper Published	Score Claimed
1.	UGC Care List Journals	2	10
2.	Non-UGC Care List Journals	2	4
Total Score			14

I. Research Paper Published in UGC Care List Journals

i. Dr. Anup Kumar, Asst. Prof. Physics,

Green synthesized ZnO nanoparticles using *Jatropha curcas* latex for antibacterial applications, J. Next Materials, 8 (2025) 100869, <https://doi.org/10.1016/j.nxmte.2025.100869>, Available online 24 June 2025.

Green synthesized ZnO nanoparticles using *Jatropha curcas* latex for antibacterial applications

Yojana Sharma ^a, Vikas Anand ^a, Rajesh Kumar ^a, Anup Kumar ^b, Pawan Heera ^a  

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Abstract

In recent years, zinc oxide nanoparticles (ZnO NPs) have attracted significant interest due to their remarkable antibacterial properties and diverse applications. In the present work, ZnO NPs were prepared through a novel green synthesis approach by using latex of Jatropha curcas plant that act as a bioreducing and stabilizing agent. This environmentally friendly, room temperature synthesis method provides a sustainable alternative for traditional methods by avoiding hazardous chemicals and significant energy consumption. The structural and morphological properties of biosynthesized nanoparticles were examined by using X-ray diffraction (XRD), Fourier transform infrared spectroscopy (FTIR), Scanning electron microscopy (SEM), Energy Dispersive X-ray (EDX), Thermogravimetric analysis (TGA)/Differential thermogravimetric analysis

ब्रिटिशकालीन धाट में शिक्षा व्यवस्था

डॉ. पंकज चाण्डक

मारवाड़ और सिन्ध प्रदेश को मध्य स्थित रेगिस्तानी धू-भाग धाट कहा जाता है। भारत विभाजन के दरम्यान इस क्षेत्र का लगभग 70 प्रतिशत हिस्सा वर्तमान पाकिस्तान में और शेष 30 प्रतिशत भाग हिन्दुस्तान में आ गया। पूर्व-पश्चिम में अमरकोट (अमरकोट) से लेकर चौहटन की पहाड़ियों तक और उत्तर-दक्षिण में जैसलमेर के सहायक गांव से लेकर बाटमेर जिले के सेटवा कस्बे तक और पाकिस्तान में सभी डेहरा तक का क्षेत्र 'धाट' कहा जाता है।¹

ब्रिटिश प्रशासन (ई. 1843 से ई. 1947)

सन् 1843 ई. को मियाजी के युद्ध में मीरों के पराजय के बाद सिंध में ब्रिटिश शासन स्थापित हुआ। सिंध के गवर्नर चार्ल्स नैपियर ने पूरे सिंध को चार प्रशासनिक इकाइयों कच्छी, हैदराबाद, सिन्धपुर व अमर सिंध में बांट दिया।² इस व्यवस्था के तहत धाट प्रदेश हैदराबाद डिवीजन के अधीन था।³ सम्पूर्ण धाट क्षेत्र को खल्लो, मिट्टी, खोमसर, चेल्लार, गडरी, अमरकोट व दीपलो तहसीलों में विभाजित किया।⁴ धाट क्षेत्र का भावनामक जुद्धास सिंध के बजाय जोधपुर व कच्छ से ज्यादा रहा था इसलिए धाट कश्तियों ने प्रांग को उनके क्षेत्र को सिंध के हैदराबाद डिवीजन की जगह कच्छ प्रांत में मिलाया जाए।⁵ इस प्रांग पर अमल करते ब्रिटिश सरकार ने धाट क्षेत्र के पारकर, कंठे, नगरपारकर, चौरवाह, आधीगांव, चौधपुर, मापकोटे, बोहराणो, चूंडीगो, शकरकोटे, खलहरी, दीपलो, मिट्टी, इस्लामकोट इत्यादि गांवों व कस्बों को कच्छ के सहायक पब्लिक एजेंट के अधीन कर दिया।⁶ जबकि अमरकोट तहसील समेत बाकी धाट क्षेत्र को हैदराबाद डिवीजन में ही रखा गया। इस बात अमरकोट तहसील में खल्लो, चेल्लार, दाहिनी, खोमसर, गडरी, जूहो, नककोट, देगान, जैसलमेर, कोचो, सादोपल्लो, गुलाबनबीराह, ददेलो, फंडीवालो आदि गांव थे।⁷ सन् 1844 ई. से सन् 1855 ई. तक धाट और पारकर का ऊपर वर्णित हिस्सा कच्छ के सहायक पब्लिक एजेंट के अधीन रहा था लेकिन सन् 1855 ई. में सम्पूर्ण धाट और पारकर क्षेत्र को सिंध प्रांत में मिलाया

गया, जो आज तक है।⁸ सन् 1886-1887 ई. को धाट क्षेत्र को हैदराबाद डिवीजन से अलग कर जिन्हा पारकर के रूप में पुनर्गठित किया गया जिसमें उस समय खल तहसील अमरकोट, नारी, सांगड, मिट्टी, खल्लो, दीपलो व नगरपारकर थी।⁹ धाट क्षेत्र में सर्वप्रथम प्रशासनिक सुधार करने का श्रेय पब्लिक सुपरिटेण्डेंट तराट को जाता है।¹⁰ जो प्रारंभ में बम्बई प्रेसीडेंसी का अधिकारी था। सिंध विजय के पश्चात् इनका स्थानोत्तरण सिंध में हुआ। सन् 1865 में पब्लिक सुपरिटेण्डेंट के पद पर मरियोनल को बाद सन् 1875 ई. तक नगरपारकर के पब्लिक सुपरिटेण्डेंट के रूप में अभूतपूर्व प्रशासनिक सुधार किये।¹¹

सन् 1847 ई. से सन् 1947 ई. तक धाट क्षेत्र में प्रमुख ब्रिटिश शासन होने के कारण ब्रिटिश धाट की शिक्षा, स्वास्थ्य, चिकित्सा, पुलिस व सामाजिक व्यवस्था में अभूतपूर्व सुधार हुए, जिनका वास्तविक विवरण हमें इंडिया ऑफिस लाइब्रेरी, लंदन में मौजूद माइक्रोफिल्म से मिलता है।¹² इंडिया ऑफिस लाइब्रेरी, 96 यूनिट रोड, लंदन स्थित एक ब्रिटिश लाइब्रेरी है। यह लाइब्रेरी ब्रिटिश लाइब्रेरी भवन की तीसरी मंजिल अवस्थित एशियन अट्रिब्यूट स्टडी सेंटर का एक भाग है। यहाँ पर उपलब्ध पाठ्यलिपियों में लगभग आधा हिस्सा जोशपूर्ण स्थिति में होने के कारण माइक्रोफिल्म की शीट में उपलब्ध है जोश हिस्सा मूल अधिलेखों के रूप में मिलता है।¹³

शिक्षा संबंधी पत्रावली

प्राइमरी नं. एम. शीर्षक

1. एम.एस.एस., यू.एफ. 210 1942-1947
2. एम.एस.एस., यू.ए. 182, काहंस ऑफ़ ब्रिटिश
3. एम.एस.एस., यू.ए. 315, एक नोट्स ऑन सिंध
4. एम.एस.एस., यू.ए. 734, डी 344, डी 356, पेज 1467
5. एम.एस.एस., यू.ए. 85, 1857, कोल्पा-1, साहनी सिंध
6. एम.एस.एस., यू.ए. 40, स्पेशली ऑन सिंध
7. को/13/969, सिंध 1840-1958
8. को/13/969, सिन्ध लिस्ट सिंध, 1867-1877
9. कापीड एंड एंक्लेट ऑफ़ कॉरपोरेशन बिटविन जेकब एंड सर चार्ल्स नैपियर
10. फाइल पेपर्स रिपोर्टिंग टू द एक्शन एन सिंध
11. न्यूजपेपर्स रिपोर्टिंग नगरपारकर

II. Research Paper Published in Non UGC Care List Journals

i. Mrs. Reena Chauhan, Asst. Prof. English,

Exploring the Therapeutic Effects Of Nature In Wordsworth's Tintern Abbey, Lines Written In Early Spring and Kalidasa's Abhijnana Shakuntalam" in International Journal of Novel Research and Development (2456-4184)





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Ref No : IJNRD / Vol 10 / Issue 3 / 018

**To,
REENA CHAUHAN**

Subject: Publication of paper at INTERNATIONAL JOURNAL OF NOVEL RESEARCH AND DEVELOPMENT.

Dear Author,

With Greetings we are informing you that your paper has been successfully published in the INTERNATIONAL JOURNAL OF NOVEL RESEARCH AND DEVELOPMENT (ISSN: 2456-4184). Following are the details regarding the published paper.

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8) Teachers' Special Innovative Ideas

I. Grooming through reading skills by MS. Neha, B. Voc Faculty member

In alignment with the holistic educational objectives of the institution, the faculty members have undertaken sustained initiatives to enhance students' grooming and reading skills. These initiatives aim to foster academic excellence, communication competence, confidence building, ethical values, and a lifelong reading habit among students.

2:13

5G 70



preeti.shenoy 59s
Avatar stickers · by Meta



Seeing these bright young minds with my books makes my heart so full! 📖😍😍😍💛 Thank you, @nehasparmar for sharing the love of reading! These are students of PG college Nahan, Himachal Pradesh ❤️❤️❤️



🔄 Add to your story

Send message...





11:54

4G 87



Preeti Shenoy
preeti.shenoy



13 AUG AT 12:37 PM



Good afternoon Preeti ma'am.

New batch of students with your books.

13 AUG AT 2:04 PM

How wonderful!
May I share this on insta ?



It will be my pleasure ma'am..

Which school is this



Govt P G college, Nahan Himachal Pradesh

Sharing now !



Message...






II. Weekly stage performance by students under the guidance of Ms. Monika, Deptt. Of Music (Instrumental)


The stage performance organized by the Department of Music on **14 September 2024** highlights an innovative teaching approach focused on **experiential and performance-based learning**. Through guided stage performances, students were encouraged to apply theoretical knowledge in a practical setting, enhancing their confidence, creativity, and communication skills.

The activity promoted interdisciplinary participation, cultural awareness, and holistic development of students, reflecting the teacher's initiative to adopt student-centered and innovative pedagogical practices beyond the traditional classroom.

Stage- Performance






उत्सव दिनांक 14 सितम्बर 2024 को संगीत विभाग में
साप्ताहिक मंच-प्रदर्शन कार्यक्रम का आयोजन किया गया
यह आयोजन संगीत विषय पढ़ने वाले विद्यार्थियों के लिए
क्रियात्मक रूप से उत्तम बनने में मददपूरी भूमिका अदा
करता है। आज के मंच-प्रदर्शन कार्यक्रम में तीन वर्ष के
संगीत के विद्यार्थियों के अलावा अन्य विषय के
विद्यार्थियों ने भी भाग लिया। सर्वप्रथम तनुजा ठाकुर
प्रथम वर्ष की छात्रा ने गिटार पर राग यमन की प्रस्तुति
दी। तत्पश्चात् मुस्कान (बी.एड. I) ने गिटार पर कुन
प्रस्तुत की। त्रिवेण ने हार्मोनियम पर अजन की रक
सुन्दर प्रस्तुति दी।


Monika Kumari
 Assistant Prof. in
 music-I


Principal
 Dr. Yashwant Singh Parmar
 Govt. P.G. College, Nahar

Sr.No	Name	class Roll No.	Signature
1)	Deepanshu Tomar	22512003	Deepanshu
2)	Tanuja Sharma	24556008	Tanuja
3)	Minakshi Sharma	24560001	Minakshi
4)	Muskan Thakur	24556007	Muskan
5)	Sheetal Thakur	22521090	Sheetal
6)	Manika Thakur	22636007	Manika
7)	Shivam Hans	24556006	Shivam
8)	V. Kram	22556008	V. Kram
9			
10			


III. Ms. Anita AP Maths has made Learning of Mathematical skills interesting through Sudoku


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NOTICE
Department of Mathematics

Date: 10-10-2024

All the students of Mathematics Department are hereby informed that Department of Mathematics, Dr. Y.S. Parmar Post Graduate College Nahan is going to organize a Quiz Competition and a Sudoku Contest to celebrate "National Mathematics Day" on dated 19-10-2024 in room no. 901. The Quiz Competition will include questions based on mathematical concepts and logical reasoning, while the level of Sudoku Contest will be medium. Interested students can submit their names to below mentioned faculty member of Mathematics department on or before 16th October, 2024.


Faculty Member
Anita Devi



Principal
Dr. Yashwant Singh Parmar
Govt. P.G. College, Nahan

Dr. Y.S. Parmar Govt. P.G. College Nahan

Department Of Mathematics Quiz Competition and Sudoku Contest Report

Department of Mathematics, Dr. Y.S. Parmar Govt. P.G. College Nahan organized a Quiz Competition and a Sudoku Contest to commemorate "National Mathematics Day" on dated 19-10-2024 in the multipurpose hall of the college. The main objective was to raise awareness about the significance of mathematics and the contributions made by Srinivasa Ramanujan, in the field of mathematics. The Principal of the college Dr. Prem Raj Bhardwaj graced the occasion as chief guest. About one eighty students were present in the hall. The event began with a lamp lightening by our respected chief guest. Then, Head of Mathematics Department, Ms. Anita explained the purpose and outline of the program. After this, Vaibhav (B.Sc. 2nd) shed light on biography of Srinivasa Ramanujan through power point presentation. Also, Amisha (B.Sc. 3rd) expressed her thoughts on the importance of mathematics with the help of power point presentation. Various students had participated enthusiastically in both the contests. The quiz competition comprised four rounds among four teams namely α , β , γ and θ , in which questions related to mathematical concepts and logical reasoning were asked. Each team consists of three students: one from each year of B.Sc./B.A.(Mathematics). Finally, team α was the winner of this Competition. Post this, four students of Mathematics Department participated in the Sudoku Contest. Out of them, two students namely Mehak (B.Sc. 3rd) and Vaibhav (B.Sc. 2nd) secured 1st and 2nd positions respectively. Meanwhile, some cultural performances by the students of B.Sc./B.A.(Mathematics) were also there. At the end, Chief guest of the program Dr. Prem Raj Bhardwaj awarded prizes to the winners and felicitated the participants and faculty members for successful organization of the event. In his speech, Dr. Prem Raj Bhardwaj encourage the students to understand the fundamental role of mathematics in our daily lives and motivate them to come forward and achieve their goals. The event concluded with the vote of thanks by Ms. Anita, Head of Department of Mathematics.


H.O.D. (Mathematics)


Principal
Dr. Yashwant Singh Parmar
Govt. P.G. College, Nahan
Dr. Y.S.P.G.P.G.C. Nahan



9) No. of Books published/Chapter in books: 04

I. BOOKS

i. *Baru Ram Thakur*

हिमाचल प्रदेश की सांस्कृतिक धरोहर

सम्पादक
बारू राम ठाकुर
कर्म सिंह



ठाकुर रामसिंह इतिहास शोध संस्थान
नेरी, हमीरपुर, हिमाचल प्रदेश



देवयानी पब्लिशर्स एंड डिस्ट्रीब्यूटर्स
दिल्ली

देवयानी पब्लिशर्स एंड डिस्ट्रीब्यूटर्स

781, ग्राउंड फ्लोर, बागवान अपार्टमेंट

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शब्द संयोजन : रवि ठाकुर, इतिहास शोध संस्थान नेरी

मुद्रक : मिलन इंटरप्राइसिज़, नई दिल्ली

भारत में मुद्रित

देवयानी पब्लिशर्स एंड डिस्ट्रीब्यूटर्स, 781, ग्राउंड फ्लोर, बागवान अपार्टमेंट, सेक्टर-28, दिल्ली-110042 द्वारा प्रकाशित तथा मिलन इंटरप्राइसिज़, वरियागंज द्वारा मुद्रित

II. CHAPTERS

i. *Dr. Sarita Kumari*

देवयानी पब्लिशर्स एंड डिस्ट्रीब्यूटर्स

781, ग्राउंड फ्लोर, बागवान अपार्टमेंट

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भारत में मुद्रित

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Certificate of Publication

This certificate is proudly presented to, **DR. SARITA KUMARI, Assistant Professor, (Music -Vocal), Dr. Y. S. Parmar Govt. P. G. College Nahan, Sirmour, Himachal Pradesh -173001**, for contributing book chapter titled, **"ऑनलाइन संगीत शिक्षण: लाभ, कमियाँ और चुनौतियाँ"** (PP: 184-192), published by Pratibha Spandan, Shimla in the ebook, **"Digital Education: Future of Teaching and Learning"** with ISBN: 978-81-953607-0-3 (eBook), March 2025 (Edition).

We appreciate his/her valuable book chapter contribution.

Yours sincerely,

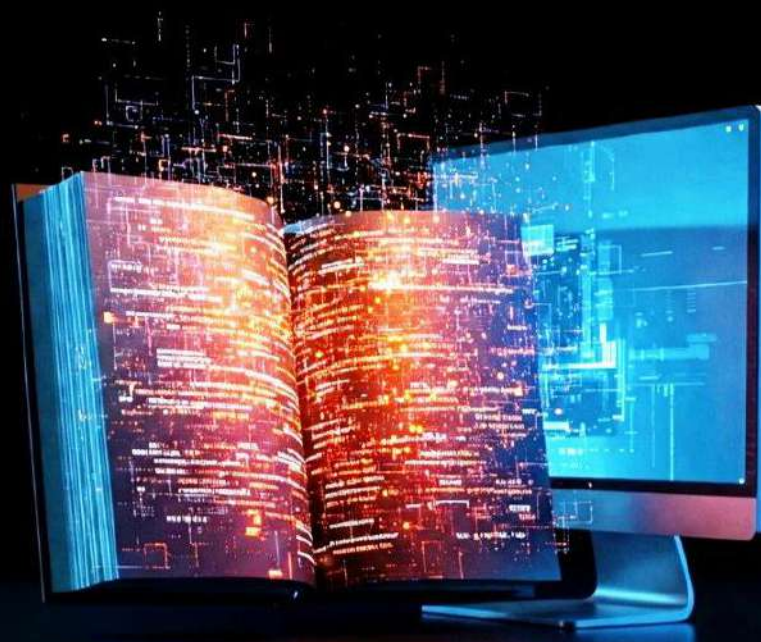
A handwritten signature in blue ink, appearing to read "Mritunjay Sharma", is written over a faint, circular watermark of the Pratibha Spandan logo.

Dr. Mritunjay Sharma
President
Pratibha Spandan, Shimla

ebook



Digital Education: Future of Teaching and Learning



Editors

- Dr. Mritunjay Sharma
- Dr. Virender Kaushal
- Dr. Sunil Mankotia
- Dr. Sanjeet Sharma



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March, 2025

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Editors

Mritunjay Sharma
Virender Kaushal
Sunil Mankotia
Sanjeet Sharma

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Chapter 9

ऑनलाइन संगीत शिक्षण: लाभ, कमियां
और चुनौतियां

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ऑनलाइन संगीत शिक्षण: लाभ, कमियां और चुनौतियां

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सारांश

आज का युग तकनीकी का युग स्वीकार किया गया है, और इस तकनीकी पर हमेशा ये तोहमत लगाई गई है कि इसकी वजह से मानव, मानव से दूर होता जा रहा है। तकनीकी के जितने भी आविष्कार प्रकट हुए हैं उन सबने मानव और मशीन के संबंध को स्थापित करने का प्रयास किया है। जैसे, रेडियो, टेलीविजन, कम्प्यूटर, मोबाइल इत्यादि। तकनीकी का सबसे अधिक क्रांतिकारी उत्पाद है Internet, जो मानों मानव का चिरकालिक सहयोगी बन गया है, और इसके प्रयोग से जो नया शब्द सर्वसाधारण के जीवन में प्रवेश कर गया है वह है online आज खाना बनाने के लिए recipe book, नृत्य के लिए आचार्य, तथा पढ़ाई के लिए ऑनलाइन आदि ऐसे अनेक कार्यों के स्थान पर इनके अधिक प्रासंगिक हैं। आज इन्हीं एप्स के विविध उपकरणों के कारण, कोरोना जैसी भीषण महामारी के इस काल में हम और आप शारीरिक दूरी का पालन करते हुए मानवीय दूरी को पाटने का कार्य सुचारू रूप से चला पा रहे हैं। क्या होता यदि आज हमारे पास तकनीकी के इतने उन्नत साधन न होते, इसकी कल्पना मात्र ही हमारे लिए दुखद है। तकनीकी के उत्तम उपकरणों से ही शिक्षा के क्षेत्र में, कोविड काल की भयावह स्थिति में भी विचार सम्मेलन, संगोष्ठियां आदि का कार्य निर्विघ्न रूप से संपादित हो सका। संगीत के क्षेत्र में भी ऑनलाइन क्लासेज आदि आसानी से न केवल संचालित हुई अपितु उनका प्रसारण भी अपेक्षाकृत बड़े पैमाने पर हुआ और श्रोताओं की संख्या की सीमा की भी कोई बाधा नहीं रही। अतः प्रस्तुत प्रपत्र में विस्तृत रूप से, व्यबिनार संगीत शिक्षा के विविध पहलुओं पर दृष्टिपात करने का प्रयास किया जाएगा।

सूचक शब्द – संगीत, शिक्षा, आनलाइन, लाभ, कमियां, चुनौतियां

प्रस्तावना

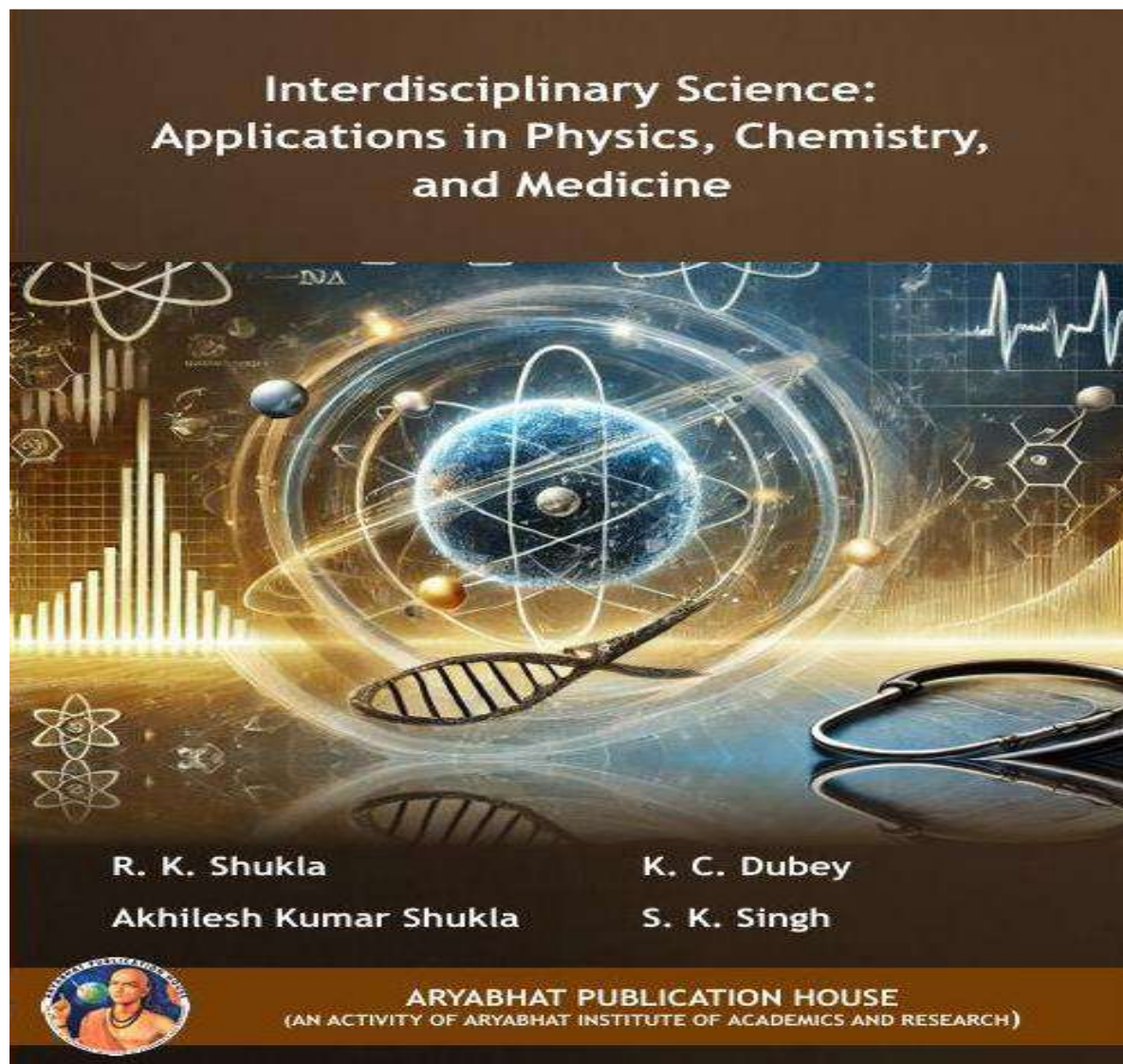
आवश्यकता आविष्कार की जननी है यह बात सदैव सत्य प्रमाणित होती आई है। जब जब कोई ऐसी अवांछनीय परिस्थिति समाज के समक्ष उपस्थित होती है, उसके निवारण हेतु कुछ नवीन हल हमारे सामने प्रस्तुत होता है जो नवाचार का एक विकसित उदाहरण होता है।

वर्तमान की परिस्थितियों को दृष्टिगत करते हुए, ऑनलाइन शिक्षण भी एक नवाचार है, जो वैसे तो कोई नया शब्द नहीं किंतु इसका प्रयोग जिस तीव्र गति से सर्व साधारण द्वारा किया जा रहा है, वह अवश्य नया है। यदि ऐसी परिस्थितियां न बन पड़ती तो संभव है कि हम में से कई लोग ऑनलाइन शिक्षण के उपयोग से अछूते रह जाते।

ऑनलाइन शिक्षण अथवा वर्चुअल क्लासेज का उपयोग, साधारण क्लासेज की तुलना में कुछ जटिल है, चूंकि भारतीय परंपरा में प्राचीन अथवा अर्वाचीन काल से ही आश्रम प्रणाली और गुरु-शिष्य परंपरा का निर्वाहन होता आया है, अतः यहां के परिदृश्य में ऑनलाइन शिक्षण सामान्य नहीं है।

iii. *Dr. Anup Kumar, Assistant Professor Physics,*

Sustainable Chalcogenide Glassy Materials for Eco-Friendly Applications, Interdisciplinary Science: Applications in Physics, Chemistry, and Medicine, Published by: Aryabhat Institute of Academics and Research, Aryabhat Publication House, Lucknow, India, 1- 24, First Edition-2025, ISBN: 978-93-95463-34-8.



Chapter- 1

Sustainable Chalcogenide Glassy Materials for Eco-Friendly Applications

Anup Kumar¹, Sudesh Kumar², Vikas Anand³ and Pawan Heera^{4*}

^{1,2}Physics Department, Dr. Y.S.Parmar Govt. P.G. College,
Nahan, Himachal Pradesh University, Shimla-5, India.

^{3,4*} Department of Physics and Astronomical Science,
Central University of Himachal Pradesh Dharamshala, Kangra, India.
Email: kumar.anup.sml@gmail.com, ssudesh.sharma10@gmail.com,

vikasanand00@hpcu.ac.in,

Corresponding author: ^{4*} pawanheera@hpcu.ac.in

Abstract

Owing to their unique properties chalcogenide glasses have gained significant attention for promising eco-friendly applications and offers abundant possibilities in wide range of technological and commercial applications. These glasses are non-oxide glasses composed primarily of chalcogen elements of Group 16 of periodic table. A significant improvement in structural, optical, thermal, and electrical properties are observed when the elements like Germanium (Ge), Arsenic (As), Bismuth (Bi), Silver (Ag), Antimony (Sb) etc. are added to these materials. These dopants make these glasses suitable for advanced technologies, including IR optics, solar energy harvesting and in photonic devices. Due to low toxicity, recycle ability and potential for reduced ecological impact these glasses are preferred over the traditional materials like silicate glasses. The large IR transmittance and non-linear optical properties, enables their use in telecommunication, as sensors, in photonics and for energy efficient devices. The eco-friendly Bi and Ag doped chalcogenide glasses find applications in solar cells, water purification, radiation shielding, biosensors, gas sensors etc. Recent studies emphasize the sustainable use of Green chalcogenide materials as they possess improved efficiency and large lifecycle with minimum waste material which reduces the carbon emission and limits the dependence on fossil

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Editors Name: Dr. R. K. Shukla, Dr. K. C. Dubey, Dr. Akhilesh Kumar Shukla, Dr. S. K. Singh

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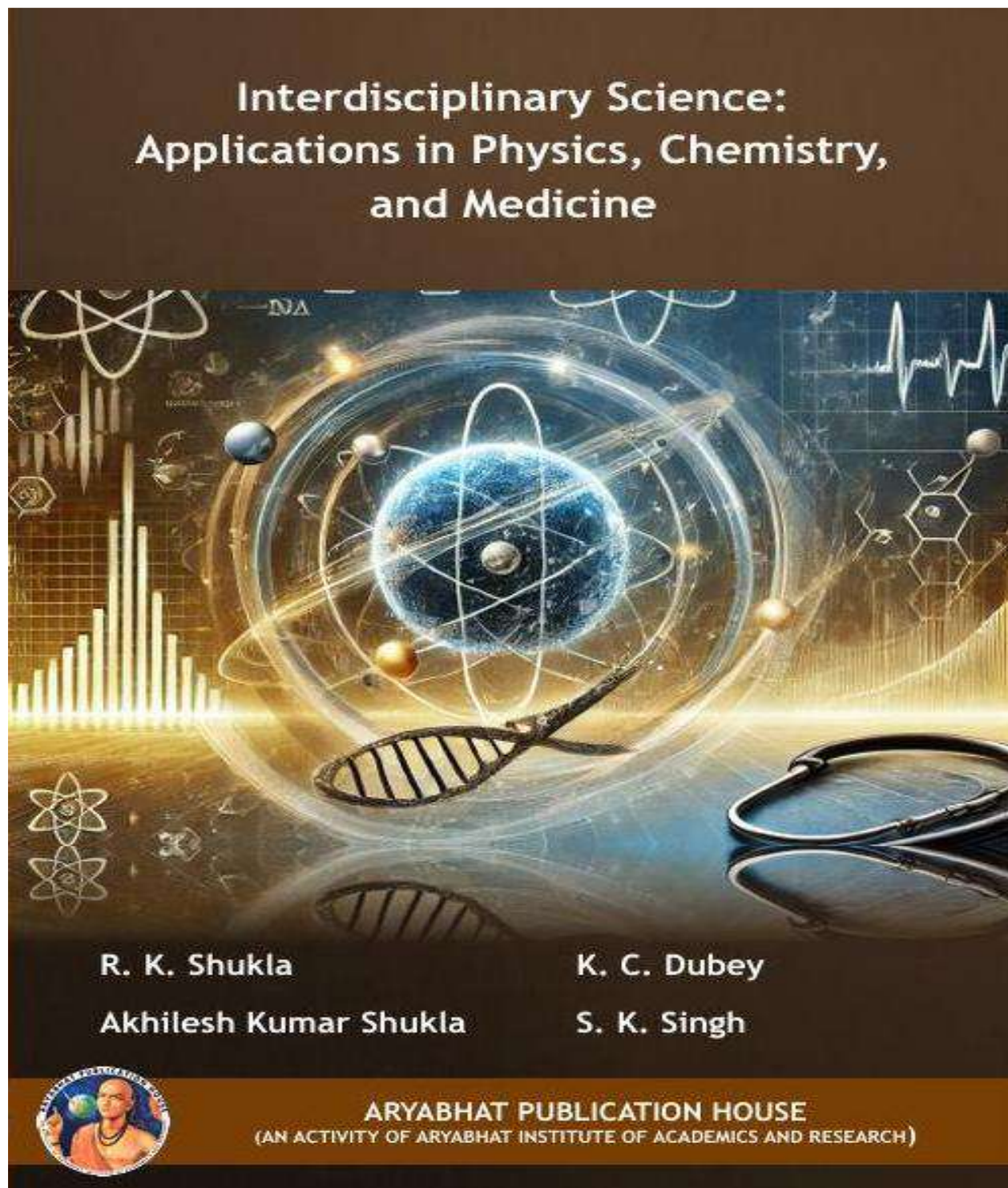
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iv. *Mr. Sudesh Kumar, Assistant Professor Physics*

Synthesis of Rare Earth Sm Doped Se-Te-Bi Chalcogenide Glasses, Interdisciplinary Science: Applications in Physics, Chemistry, and Medicine, Published by: Aryabhat Institute of Academics and Research, Aryabhat Publication House, Lucknow, India, 126 – 139, First Edition-2025, ISBN: 978-93-95463-34-8.



About the Editors



Dr. R. K. Shukla, with a 30-year career, excels in research and teaching. Holding a Ph.D. from the University of Lucknow, he's a Professor of Physics at Lucknow University. With 170+ research publications, he's also a prolific author and patent holder, known for establishing advanced laboratories, securing research funding, and leading key conferences. His impact is marked by numerous lifetime achievement awards.



Dr. K. C. Dubey, an esteemed Physics Associate Professor at Shia P.G. College, Lucknow, passionately dedicates his career to advancing Material Science. Renowned for his expertise, he has 30+ publications in esteemed international journals. As a committed educator, he imparts knowledge in Solid State Physics, Nuclear Physics, and Optics.



Dr. Akhilesh Kumar Shukla, Assistant Professor of Chemistry at Babasaheb Bhimrao Ambedkar University, Lucknow, holds a B.Sc. from Dr. RML Avadh University and an M.Sc. from the University of Lucknow. He secured AIR-18 in CSIR-NET and completed his Ph.D. at BBAU. With expertise in organic and medicinal chemistry, he has over 14 publications, three book chapters, and has presented at various symposia.



Dr. Susheel Kumar Singh holds a B.Sc. from the University of Allahabad and dual M.Sc. degrees in Electronics and Physics from the University of Lucknow, where he also earned his Ph.D. With over 30 research papers, 15 edited books, and five textbooks, he has organized 50+ conferences and workshops. Dr. Singh is the General Secretary of MKSES Educational Society and frequently presents at key conferences.



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Phone: (+91) 7307893238



Interdisciplinary Science: Applications in Physics, Chemistry, and Medicine

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Chapter - 9

Synthesis of Rare Earth Sm Doped Se-Te-Bi Chalcogenide Glasses

Sudesh Kumar¹, Pawan Heera² & Anup Kumar^{3*}

¹ Research Scholar, University of Technology, Jaipur, Rajasthan, India.

²Department of Physics and Astronomical Science,
Central University of Himachal Pradesh
Dharamshala, Kangra, India

^{3*}Physics Department, Dr. Y.S.Parmar Govt. P.G. College, Nahan,
Himachal Pradesh University, Shimla-5, India

Email: ssudesh.sharma10@gmail.com, pawanheera@hpcu.ac.in,
kumar.anup.sml@gmail.com.

ABSTRACT

Chalcogenide glasses are the materials with interesting properties which finds applications in fields of technological and commercial importance. In chalcogenide glasses there are numerous possibilities for controlling the optical properties especially when these materials are doped with Rare Earth (RE) elements. The incorporation of rare earth elements, such as samarium (Sm), into chalcogenide glass matrices finds wide ranges of applications in optoelectronics, fiber optics, optical waveguide and photonic devices. These glassy materials have high refractive index which enables their use in high density optical recording. They also exhibit non-linear optical properties and have low phonon energies for active devices related to photoluminescence. This chapter focused mainly on the synthesis of Sm doped Se-Te-Bi chalcogenide glasses by using the well-established melt-quenching technique.

Keywords: Chalcogenide Glasses, Rare Earth, Samarium (Sm), Synthesis

1. Introduction

Chalcogenide glasses mainly consist of chalcogen elements i.e., Sulphur, Selenium, and Tellurium combined with other elements like Ag, Bi, Pb, Sm, Sn,


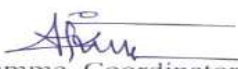

10) Teachers academic and extension activities

Sr. No.	Teachers Academic & Extension Activities	No. of Activities	Score Claimed (Max. 10)
3.	Resource Person	2	4
4.	Member of Board of studies /Subject experts etc.	2	8
Total Score			10

I. Resource person:



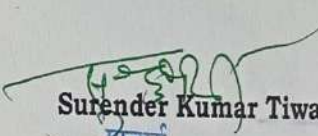
i. Dr. Saloni Sood, Assistant Professor Chemistry

Acted as resource person and delivered a lecture on the topic “From Theory to Reality: A Journey Through Physical Chemistry Basics” in the 6 days in-Service Teacher Training Programme for school teachers/PGTs in Chemistry organized by SCERT, Solan, Himachal Pradesh on 10th September, 2024.

	STATE COUNCIL OF EDUCATIONAL RESEARCH & TRAINING HIMACHAL PRADESH SCERT COMPLEX, RABON, SOLAN - 173211 (H.P.)
Ref.No. : EDN/SLN/SCERT/TRG/RP/2024-2488	Dated : 10.09.2024
TO WHOM IT MAY CONCERN	
<p>This is to certify that Dr. Saloni Sood, Assistant Professor in Chemistry, Dr. YS Parmar Government Post Graduate College Nahan, Dist. Sirmaur (H.P) acted as a Resource Person on 10-09-2024 (Morning Session) in the Six Days In-Service Teacher Training Programme for School Lecturers/PGTs in Chemistry. This programme was organized by SCERT Himachal Pradesh at Solan w.e.f. 09/09/2024 to 14/09/2024.</p> <p>She delivered lectures on the topic: “From Theory to Reality: A Journey Through Physical Chemistry Basics.”</p> <p>The Council wishes her success in her future endeavours.</p>	
 Programme Coordinator	 Principal SCERT Himachal Pradesh
<hr/> <p>Tel. 01792-228135 Fax: 01792-228135 Email : scert-hp@nic.in Website : admis.hp.nic.in/himachal/scert/</p>	

ii. Ms. Reena Chauhan, Assistant Professor English

Invited as a guest speaker to interact with girl students of PM Shri Jawahar Navodaya Vidyalaya, Nahan as a “Female Role Model under Personalized Guidance & Support” to the girls on 10th March 2025.

 प्रज्ञानं ब्रह्म	<p>पीएम श्री स्कूल जवाहर नवोदय विद्यालय (नवोदय विद्यालय समिति की एक इकाई) शिक्षा मंत्रालय, स्कूली शिक्षा एवं साक्षरता विभाग भारत सरकार PM SHRI JAWAHAR NAVODAYA VIDYALAYA (A Unit of Navodaya Vidyalaya Samiti) Ministry of Education, Deptt. of School Education & Literacy, Govt of India</p>	 Creating talent and empowerment skills equipped with key 21st Century skills
<p>जुड़ा का जोहड़ा, नाहन जिला सिरमौर (हि.प्र.) 173001 Judda Ka Johar, Nahan District Sirmour, HP 173001 Email: jnvsirmour@gmail.com Website: - https://navodaya.gov.in/nvs/nvs-school/SIRMOUR/en/about_us/About-JNV/ Affiliation Code- 640004, School Code - 44803 UDISE: 02100300121 Phone: - 01702-292791, 292863</p>		
<hr/>		
F.No. 4.29/JNV/SRM/2024-25/2559	Dated: 10-03-2025	
 ATTENDANCE CERTIFICATE 		
<p>With Reference to the Letter N. GCN-15/2024-1944 Ms. Reena Panwar, Assistant Professor in English of Dr. YS Parmar Govt. PG College Nahan, Distt. Sirmour reported at this Vidyalaya on 10.03.2025 FN for Female Role Models interaction under personalized guidance & support to the girls. After completion of above mentioned event she is hereby relieved from this Vidyalaya on 10.03.2025 AN.</p>		
  Surender Kumar Tiwari प्रिन्सिपल PRINCIPAL जवाहर नवोदय विद्यालय नाहन, जिला सिरमौर हि0प्र0		

iii. Dr. Saloni Sood, Assistant Professor Chemistry

Invited as a guest speaker to interact with girl students of PM Shri Jawahar Navodaya Vidyalaya, Nahan as a “Female Role Model under Personalized Guidance & Support” to the girls on 11th March 2025.



पीएम श्री स्कूल जवाहर नवोदय विद्यालय
(नवोदय विद्यालय समिति की एक इकाई)
शिक्षा मंत्रालय, स्कूली शिक्षा एवं साक्षरता विभाग भारत सरकार
PM SHRI JAWAHAR NAVODAYA VIDYALAYA
(A Unit of Navodaya Vidyalaya Samiti)



Ministry of Education, Deptt. of School Education & Literacy, Govt of India

जुड़ा का जोहड़, नाहन जिला सिरमौर (हि.प्र.) 173001 Judda Ka Johar, Nahan District Sirmour, HP 173001
Email:-jnvsirmaur@gmail.com Website: - https://navodaya.gov.in/nva/nvs-school/SIRMOUR/en/about_us/About_JNV/
Affiliation Code- 640004, School Code - 44803 UDISE: 02100300121 Phone: - 01702-292791, 292863

F.No. 4.29/JNV/SRM/2024-25/ 2573

Dated: 11-03-2025

ATTENDANCE CERTIFICATE

With Reference to the Letter N. GCN-15/2024-1944 Ms. Saloni Sood, Assistant Professor Chemistry of Dr. YS Parmar Govt. PG College Nahan, Distt. Sirmour reported at this Vidyalaya on 11.03.2025 FN for Female Role Models interaction under personalized guidance & support to the girls. After completion of above mentioned event she is hereby relieved from this Vidyalaya on 11.03.2025 AN.


Surender Kumar Tiwari

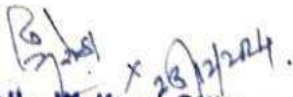
PRINCIPAL

जवाहर नवोदय विद्यालय
नाहन, जिला सिरमौर
हि.प्र.

iv. *Dr. Anup Kumar, Assistant Professor Physics*

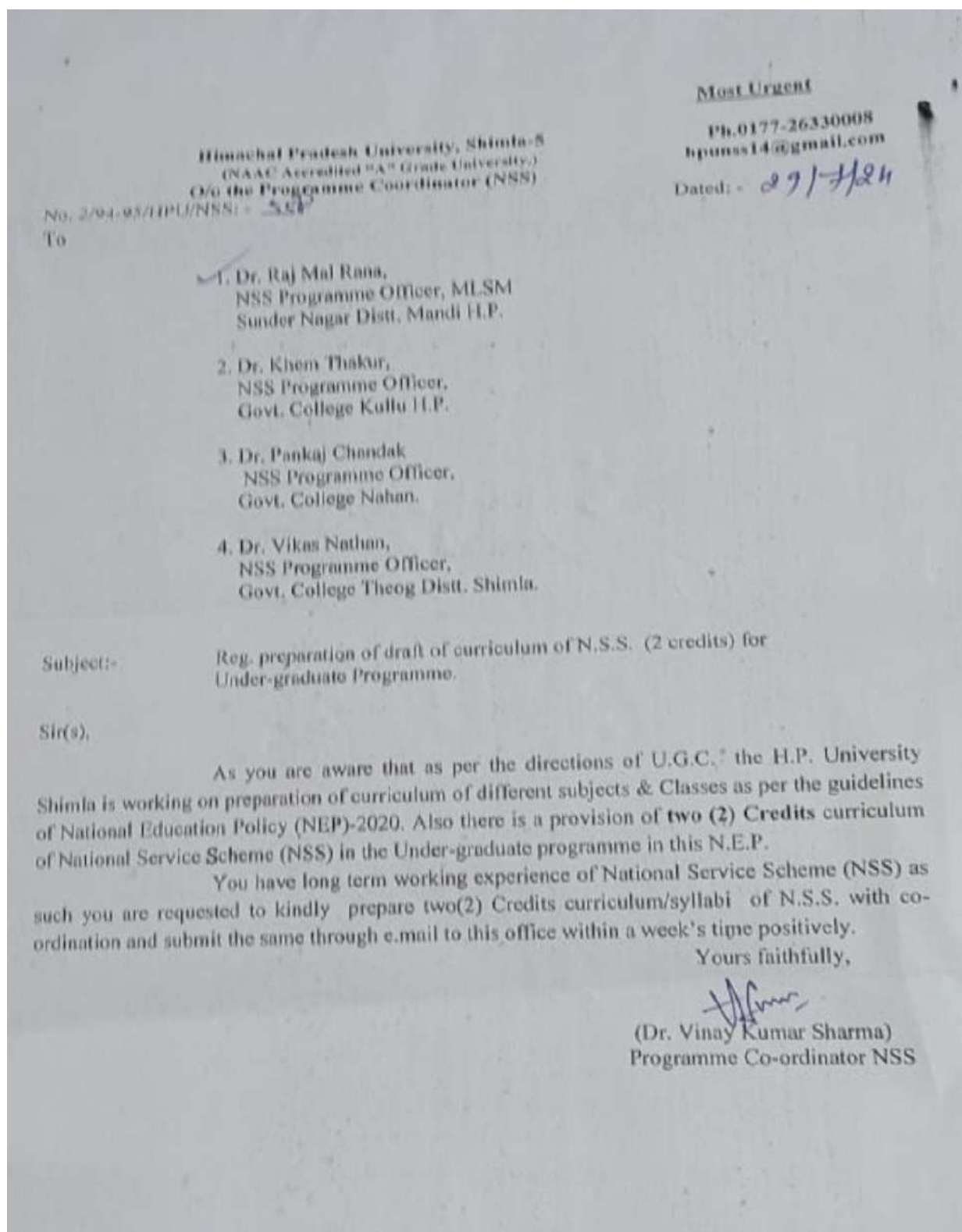
CERTIFICATE OF APPRECIATION

This is to certify that **Dr. Anup Kumar**, Assistant Professor (Physics) of Dr. Yashwant Singh Parmar Govt. P.G. College Nahan, District – Sirmaur (H.P.) acted as **Resource Person /Invited Speaker and Special Guest** in the Jam Session on “creating awareness among the students against drug abuse” held at Himalyan College Kala Amb, Sirmaur , Under Nasha Mukta Bharat Abhiyan organized by Social Justice and Empowerment Department , District Welfare Office, District Sirmaur, Nahan(H.P.) India on dated 20-12-2024.


District Welfare Officer
Sirmaur at Nahan (H.P.)

II. Member of Board of studies /Subject experts etc.

i. *Dr. Pankaj Chandak: Draft of Curriculum of N.S.S.*



ii. *Mrs. Bharti, Assistant Professor Physical Education*

Member of the Executive Board H.P.U. Sports & Co-curricular Activities Council

PROCEEDINGS OF THE 1ST MEETING OF THE EXECUTIVE BOARD HIMACHAL PRADESH UNIVERSITY SPORTS & CO-CURRICULAR ACTIVITIES COUNCIL HELD ON 13.01.2025 AT 11:00 AM IN THE OFFICE OF THE DIRECTOR, PHYSICAL EDUCATION & Y.P.

The 1st meeting of the Executive Board of H.P. University Sports & Co-Curricular Council was held on 13.01.2025 at 11:00 AM in the office of the Director, Physical education & Youth Programme. The following members were present:

1.	Dr. Bhupinder Singh Thakur Principal, Govt. College Theog.	President
2.	Dr. Pravesh Sharma Asstt. Prof. Phy. Edu., Govt. College Banjar.	Vice-President
3.	Dr. Sunita Goyal Principal, Govt. College Beetan, Una.	Executive-Member
4.	Dr. Dhruv Pal Singh Principal, Govt. College Jukhala.	-do-
5.	Dr. Gopal Chauhan Principal, Govt. College Kotshera, Shimla-4.	-do-
6.	Dr. Bharti Asstt. Prof. Phy. Edu., Govt. College Nahan.	-do-
7.	Dr. Zafar Ali Asstt. Prof. Phy. Edu., Govt. College Paonta Sahib.	-do-
8.	Dr. Ravinder Kumar Asstt. Prof. Phy. Edu., Govt. College Gohar at Bassa.	-do-
9.	Prof. Sanjay Sharma Director, Phy. Edu. & Y.P.	Secretary

At the outset and before taking up the agenda for consideration Prof. Sanjay Sharma, Secretary of Sports & Co-Curricular Activities Council welcomed all the newly elected members of Executive Board of H.P. Sports & Co-Curricular Activities Council. Dr. Bhupinder Singh Thakur, President also welcomed all the members of the board and Presided over the 1st meeting of the Executive board. Following agenda items were placed before members of the board for discussion and consideration.

Item No.1: Confirmation of the minutes of the last meeting of Executive Board of H.P. University Sports & Co-curricular Activities Council held on 02.08.2024.

The Executive Board confirmed the minutes of the last meeting of Executive Board of H.P. University Sports & Co-curricular Activities Council held on 02.08.2024.

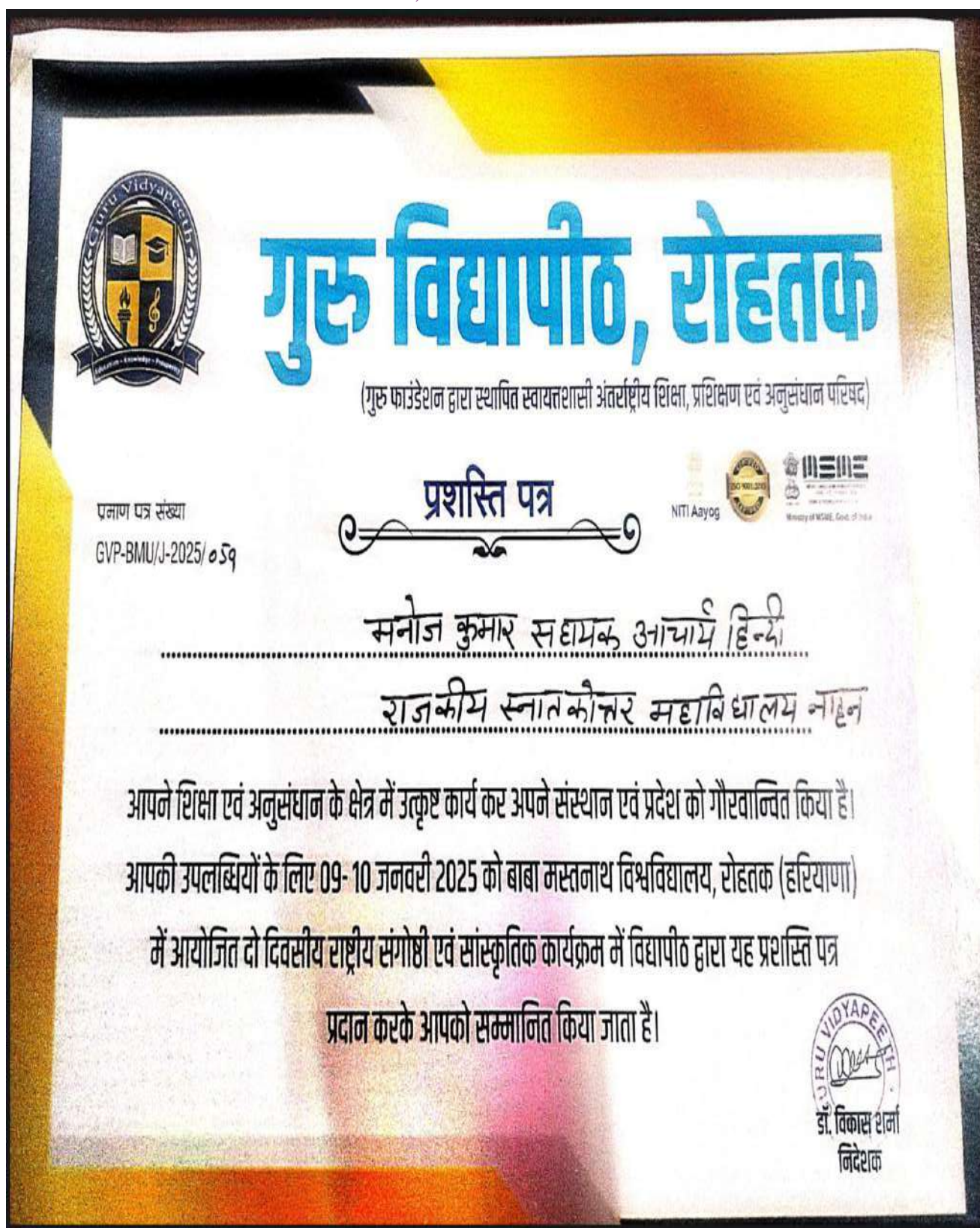
Item No.2: To decide the Contingent for the Inter University Youth Festival 2024-25 to be held at Panjab University, Chandigarh.

The Executive Board approved the following items to be sent for participation in North-Zone Inter University Youth Festival. Further, the Board authorized the Secretary, HPUS&CAC to make minor changes in participating items subject to availability of participants or other prevalent circumstances:

1. Skit
2. Classical Dance
3. Group Song (Indian)
4. Quiz
5. Poster Making
6. Spot Photography
7. Western Vocal Solo
8. Clay Modeling

11) Awards by Recognized & Reputed Organizations: 02

- i. International: 01 (Recognition from International Educational, Training and Research Council, Rohtak)



ii. National: Nil

iii. State: 01

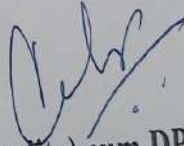
a) Ms. Monika was honored during State level Inter DIET Cultural Meet





Relieving Chit

It is certified that Dr. Monika Assistant Prof. (Music) Govt. PG College Nahan has attended the State Level Inter DIET Cultural Meet held at District Siramur at Nahan w.e.f. 28th February to 2nd March, 2025 as Judge . She is relieved on 2nd March 2025 A.N.


DDE(Quality) cum DPO (SS)
District Sirmaur at Nahan (H.P.)

b) Ms. Bharti honoured by Directorate Physical Education and Youth Programmes



a) Ms. Bharti honoured by the host college for acting as Observer in Intercollege Hockey Championship

No. 1/2003-HPU (Sports) - 1191-1192
Himachal Pradesh University
(NAAC Accredited 'A' Grade University)
Directorate of Physical Education & Y.P.

Dated: Shimla-5, the 7th October, 2024

To
The Principal,
Govt. College Nahan,
Distt. Sirmour, H.P.

Subject: Services required for Inter College Hockey (W) championship
w.e.f. 14th to 16th October, 2024.

Sir/Madam,

Himachal Pradesh University, Shimla is organizing Inter College Championship in the game of Hockey (Women) at Govt. College Paonta Sahib, Distt. Sirmour w.e.f. 14th to 16th October, 2024 for this we require the services of Dr. Bharti, Asstt. Prof., Phy. Edu. of your College for the smooth conduct of this Championship as **Observer**. Therefore, you are requested to kindly spare the services of the official from 13-10-2024 to 17-10-2024 and direct her to report to the Principal, Govt. College Paonta Sahib, Distt. Sirmour on dated 13-10-2024 (A.N) for the said purpose.

The necessary TA/DA would be paid as per University rules and it is **mandatory to mention Account No. with IFSC code along with copy of order** so that payment could be made directly to the account. No TA/DA will be entertained if the same is not mentioned in the bill.

Yours faithfully,
(Prof. Sanjay Sharma)
Director
Dated: 7-10-2024

Endst.No.Even.
Copy to:-
1. Dr. Bharti, Asstt. Prof., Phy. Edu., Govt. College Nahan, Distt. Sirmour, H.P.
2. The Principal, Govt. College Paonta Sahib, Distt. Sirmour, H.P.

Director
Dte. of Phy. Edu. & Y.P.

b) Ms. Neha Parmar honoured by DIET Nahan



No. EDN -SMR-ISSE- Vocational Education -2024-25 - 3293
Office of Deputy Director (Quality) cum DPO (SS)
DIET Sirmour at Nahan , Distt. Sirmour (H.P)-173001
Dated : 24 .03.2025

To

The Principal
Govt. Degree collage Nahan
Distt. Sirmour (H.P)

Subject : Invitation as Subject Expert for Judgement at District Level Skill Competition 2024-25 on
dated : 25.03.2025 at DIET Nahan

Sir/Madam,

In compliance with State Project Director (SS) Shimla office letter No. EDN-ISSE-(18)-01/2029-20-VOC-Skill Competition (Vol-II)-2683 dated 23-01-2025 on the subject cited above; wherein, Ministry of Education has approved the funds for "Skill Competition at District level" in AWP&B 2024-25 of Samagra Shiksha.

The purpose of Skill competition is to showcase the talents, strengths and exemplary contribution of the vocational students. The skill competition event will facilitate exchange of ideas and bring forth futuristic innovation in Vocational Education. The district Level skill competition is to be organised on **25-03-2025 at DIET Nahan at 10:00 AM**

Therefore, you are requested to kindly depute the Subject expert for judgement in Distt. level Skill Competition as per schedule;

Sr. No	Name of Official	No of Jugde	Address	Mobile No
1	Retail	01	GC Nahan	
2.	Tourism	02	GC Nahan	
3.	ITeS	02	GC Nahan	


Deputy Director (Quality) cum DPO(SS)
DIET Sirmour at Nahan
Distt. Sirmour (H.P)

