

Ph: 23237291

### Ref No. MSC/IQAC/SSR-CR3/3.1.2 & 3.3.1



Prof. (Dr.) Harpreet Kaur- Recognition as Research Guide



Ph: 23237291



A Thesis

Submitted

In Partial Fulfilment of the Requirements for the Degree of

Doctor of Philosophy



Dr. Alpana Bimal Agrajit (Supervisor)

Jarpreet Yaur Dr. Harpreet Kaur (Co-Supervisor)

Gurdeep Kaur (Research Scholar)

DEPARTMENT OF POLITICAL SCIENCE FACULTY OF HUMANITIES & SOCIAL SCIENCES MEWAR UNIVERSITY, CHITTORGARH, RAJASTHAN

2016

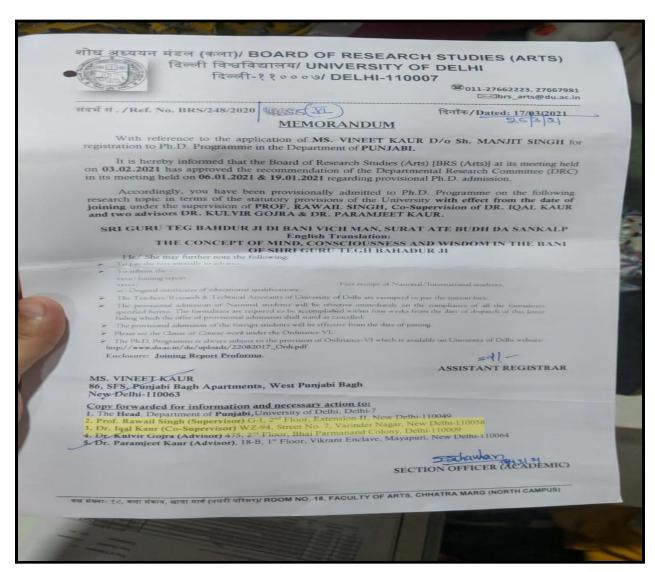


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# CERTIFICATE This is to certify that the thesis, entitled "A Study of the Present Scenario of India- Japan Relationship" submitted by Ms. Gurdeep Kaur .embodies the findings of his/her original research work carried out under my/our supervision and it fulfills all the conditions prescribed by Mewar University, Chittorgarh, Rajasthan for the award of Doctor of Philosophy Degree in Political Science. .To the best of my/our knowledge, the matter embodied in this thesis has not been submitted elsewhere for the award of any other degree or diploma. Harpret Your Dr.Harpreet Kaur Dr. Alpana Bimal Agrajit Associate Professor (Professor) iii

Research Guide-Dr. Harpreet Kaur and Scholar- Ms. Gurdeep Kaur, Mewar University

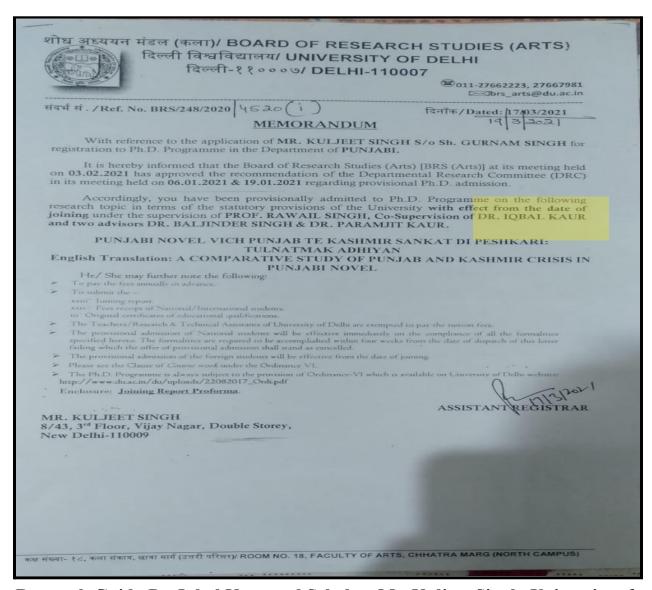




Research Guide-Dr. Iqbal Kaur and Scholar- Ms. Vineet Kaur, University of Delhi.

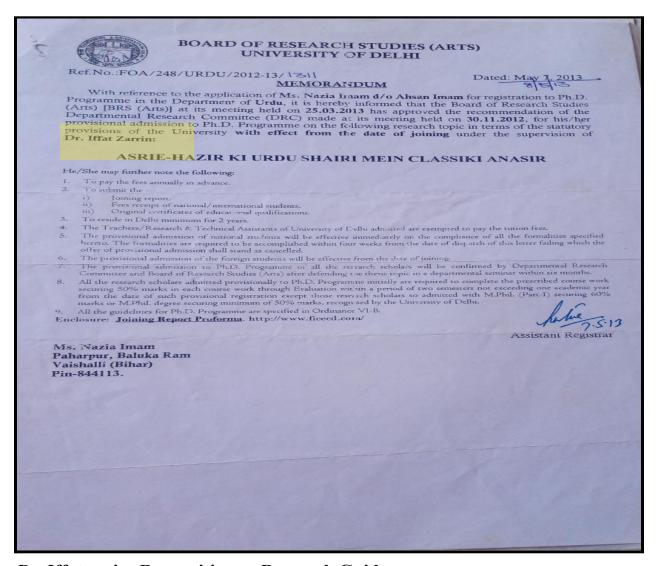


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Research Guide-Dr. Iqbal Kaur and Scholar- Mr. Kuljeet Singh, University of Delhi.

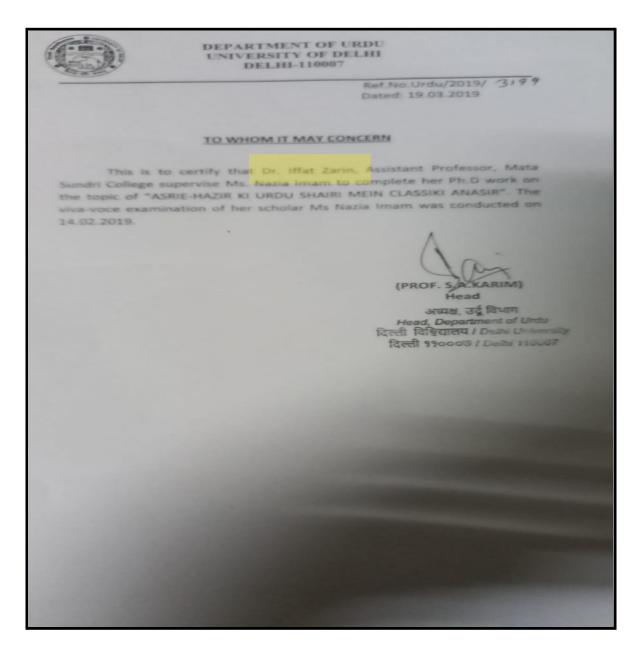




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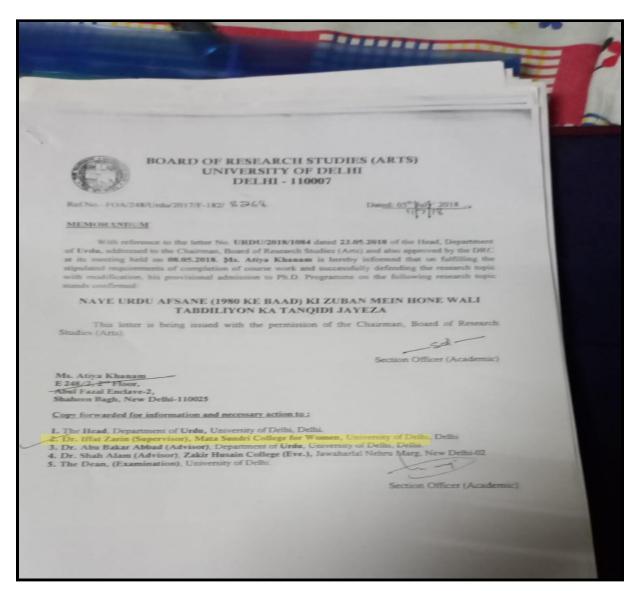


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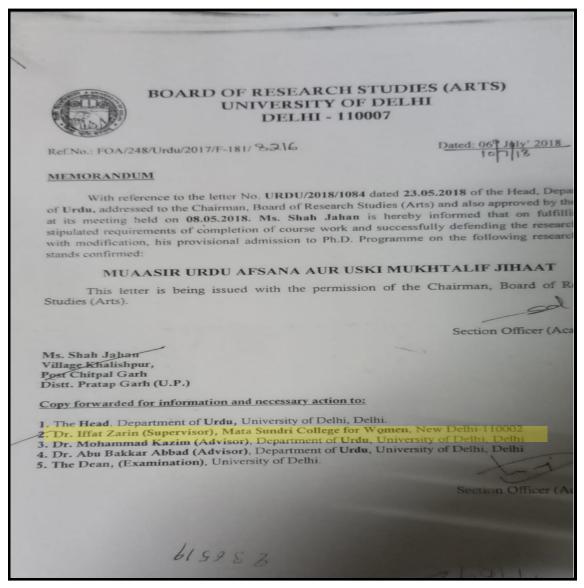




Research Guide-Dr. Iffat Zarin and Scholar-Ms. Atiya, University of Delhi.



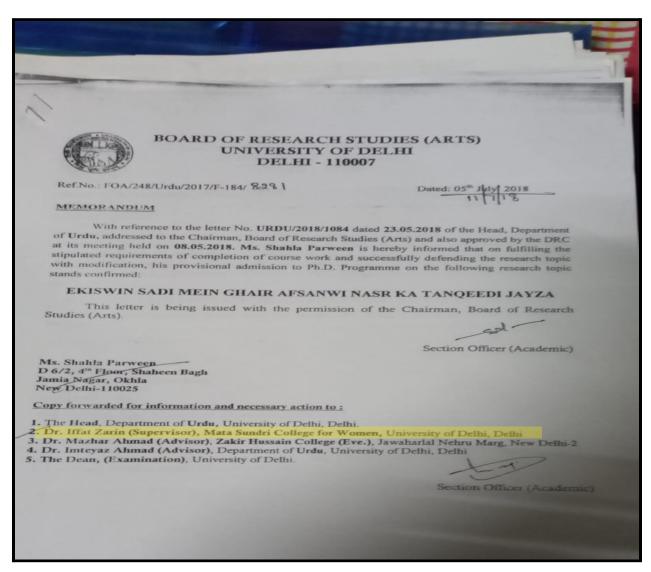
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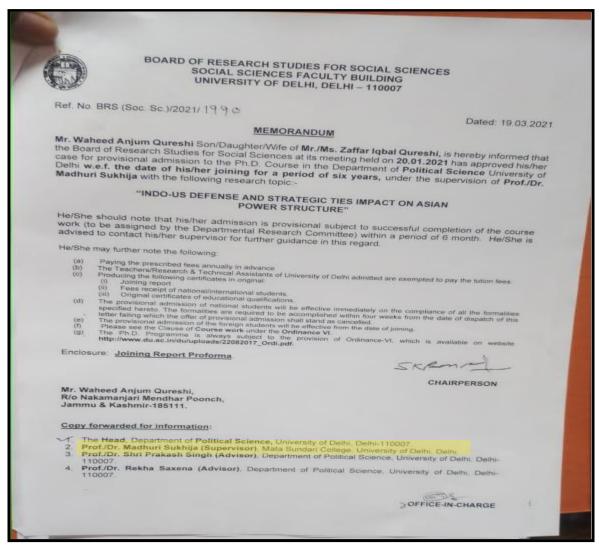
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Research Guide- Dr. Iffat Zarin and Scholar- Ms. Shahla Parween, University of Delhi.



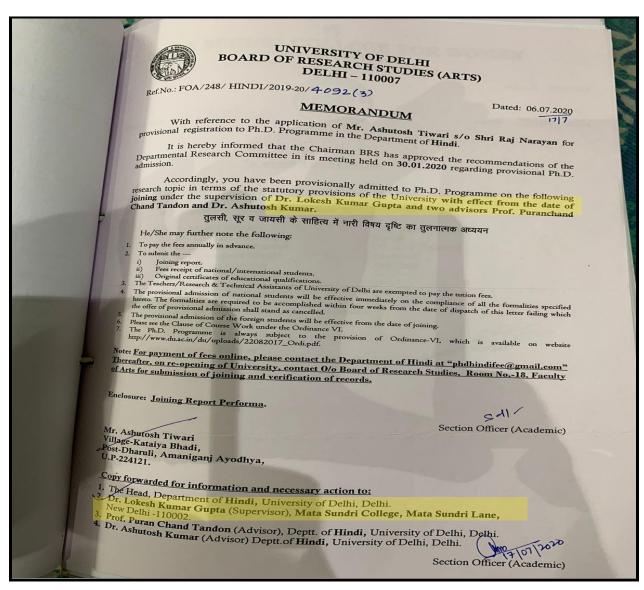
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Research Scholar-Dr. Madhuri Sukhija and Scholar- Mr Waheed Anjum Qureshi, University of Delhi.



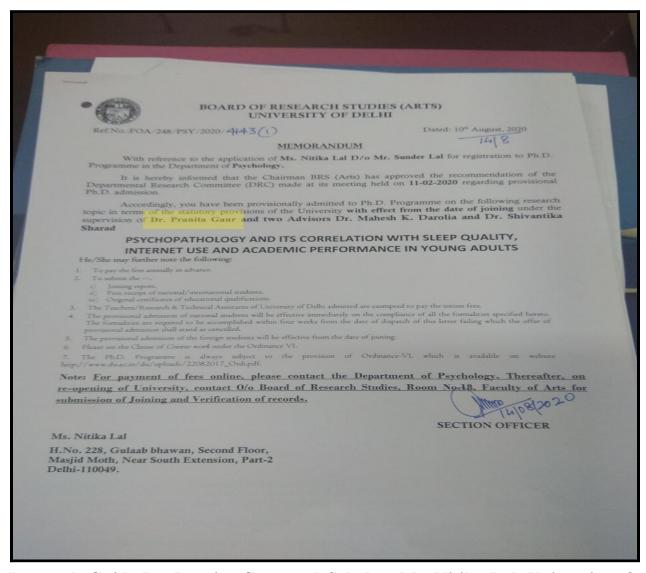
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Research Guide-Dr. Lokesh Kumar Gupta and Scholar- Mr. Ashutosh Tiwari, University of Delhi.

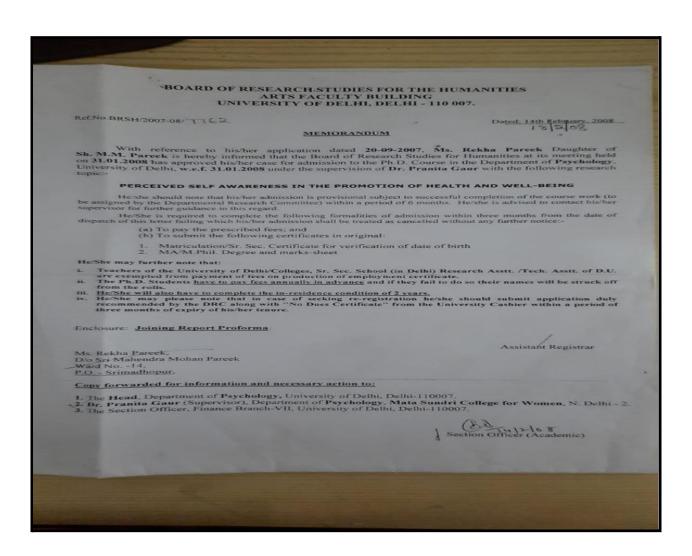


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Research Guide-Dr. Pranita Gaur and Scholar- Ms. Nitika Lal, University of Delhi

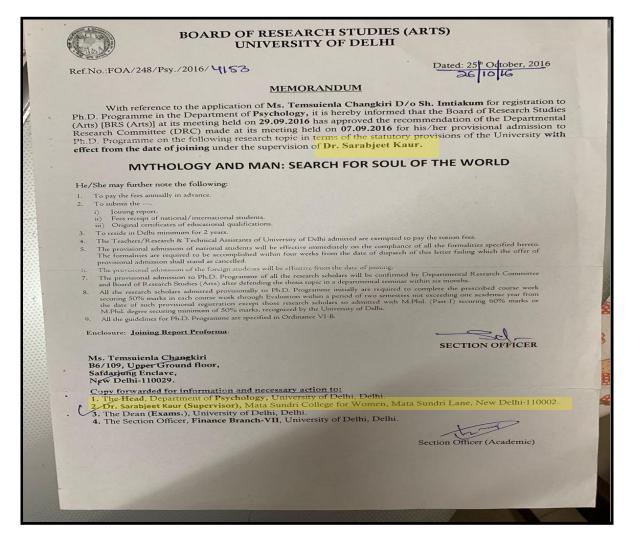




Dr. Pranita Gaur- Recognition as Research Guide



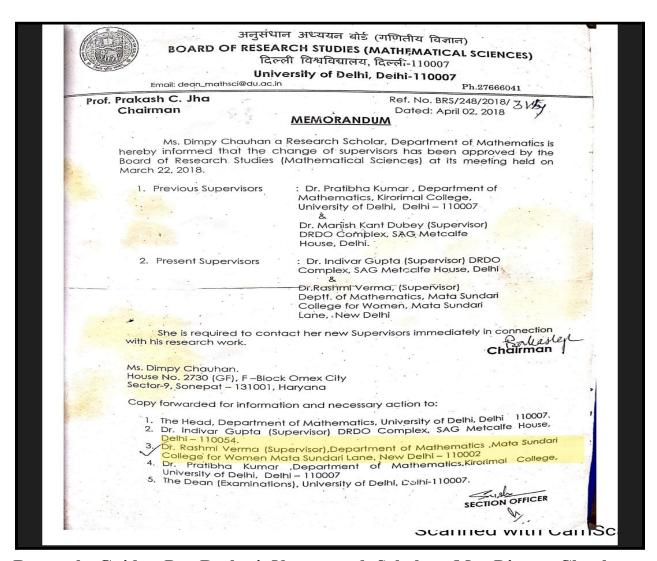
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Research Guide- Dr. Sarabjit Kaur Sran and Scholar- Ms. Temsuienla Changkiri, University of Delhi.

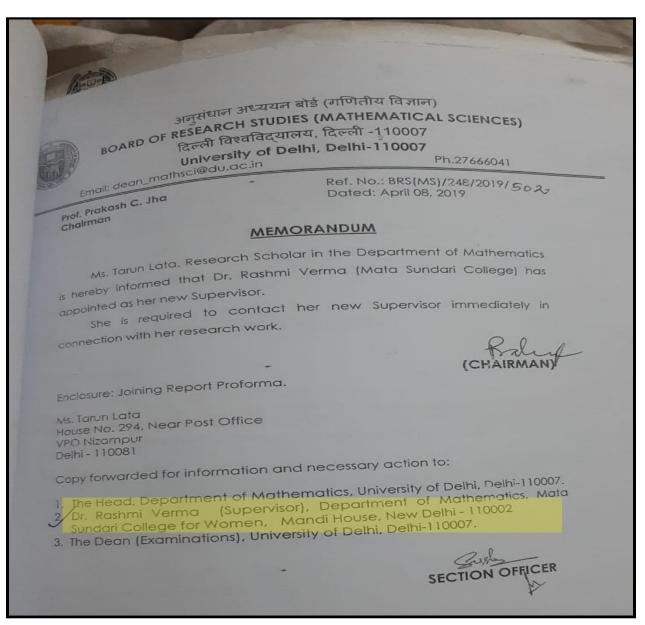


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Research Guide- Dr. Rashmi Verma and Scholar- Ms. Dimpy Chauhan, University of Delhi.





Research Guide - Dr. Rashmi Verma, Scholar- Ms. Tarun Lata, University of Delhi



Ph: 23237291



#### गणित विभाग

### DEPARTMENT OF MATHEMATICS

दिल्लीविश्वविदयालय,दिल्ली-110007

#### UNIVERSITY OF DELHI, DELHI - 110007

ई-मेल:head@maths.du.ac.in

दूरभाष. 27666658

प्रोफ़ेसर रूचि दास अध्यक्षा संदर्भसंख्या: Maths/2021/

दिनॉक : July 02, 2021

#### NOTICE

The online viva-voce of Ms. Tarun Lata for the award of Ph.D. degree in Mathematics will be held on Thursday,  $8^{\text{th}}$  July 2021 at 5:00 p.m.

The title of the thesis is entitled "Byte Correcting Linear Codes: Restricted Optimal Codes and Perfect Codes".

All the teachers and research scholars in the Department are invited to attend the online viva -voce on the following link:

meet.google.com/jmn-xnqi-irz

Ruchi Dan

Copy for information to:

- 1. Dr. Rashmi Verma (Mata Sundri College) (Supervisor)
- 2. Ms. Tarun Lata (Student)
- 3. All Faculty members

Research Guide- Dr. Rashmi Verma and Scholar- Ms. Tarun Lata, University of Delhi., Proof of Completion of PhD.



Ph: 23237291



### अनुसंधान अध्ययन बोर्ड (गणितीय विशान) BOARD OF RESEARCH STUDIES (MATHEMATICAL SCIENCES) दिल्ली विश्वविद्यालय, दिल्ली-110007 University of Delhi, Delhi-110007

Email: dean\_mathsci@du.ac.In

Ph.27666041

Prof. Jagdish Saran Chairman

Ref. No.: BRS(MS)/248/2014/00) Dated: May 23 2014

### MEMORANDUM

With reference to her application dated 16.04.2014 Ms. Namita D/o Sh. Jayanti Prasad is hereby informed that the Board of Research Studies (Mathematical Sciences) at its meeting held on May 20, 2014 has approved her case for provisional admission to the Ph.D. Course under Clause 4A of Ordinance VI-B in the Department of Mathematics, University of Delhi, w.e.f. the date of her joining under the supervision of Prof. B. K. Dass, Department of Mathematics & Dr. Rashmi Verma, Mata Sundri College with the following

### "Algebraic Coding Theory"

She should note that her provisional admission is subject to completion of formalities like defence of the thesis topic in a departmental seminar.

She is advised to contact her supervisor(s) for further instructions and guidance in this regard.

She is required to complete the following formalities of provisional admission within four weeks from the date of dispatch of this letter failing which her admission shall be treated as cancelled without any further notice:

- (a) To submit the following certificates in original:
- (i) Undergraduate and postgraduate (qualifying) Degrees/Certificates.
- (ii) Mark-sheets of undergraduate and postgraduate (qualifying) examinations.
- (iii) Matriculation/Higher Secondary/Secondary School Certificate for verification of date of birth.
- (iv) Certificate, in the case of SC/ST/OBC/PH category.
- (v) Fellowship/Scholarship award letter



Research Guide- Dr. Rashmi Verma and Scholar- Ms. Namita, University of Delhi.



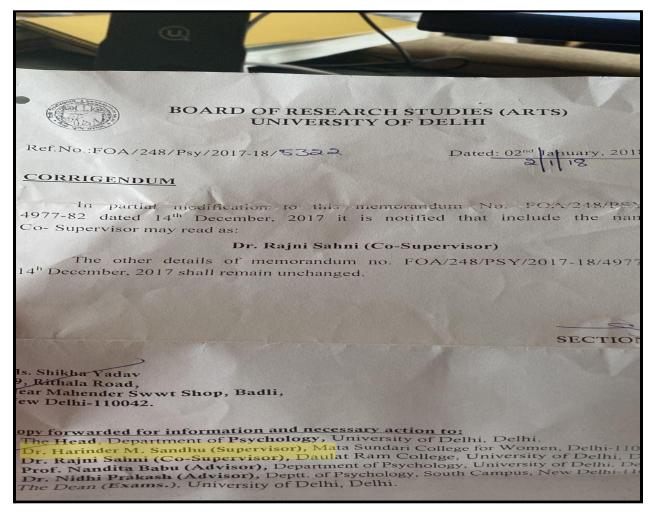
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Faculty of Social Sciences (Department of Adult, Continuing Education & Extension)				
346 (10003)	Ph.D-138/12	Sunil Kumar Rajpoot	"Impact Assessment of ICTs Mediated Agricultural Extension Services in Vindhyan Region of Uttar Pradesh"	
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elhi, the	29th August, 20	17	nation) Dean (Examination)	

Research Guide- Dr. Rashmi Verma and Scholar- Ms. Namita, University of Delhi., Proof of Completion of PhD.



Ph: 23237291



Research Guide-Dr. Harinder M Sandhu and Scholar- Ms. Shikha Yadav, University of Delhi.



Ph: 23237291

# BOARD OF RESEARCH STUDIES FACULTY OF COMMERCE AND BUSINESS UNIVERSITY OF DELHI

Ref. No. BRS/2020-21/97

Dated: 29th April 2021

#### **MEMORANDUM**

MS. MADHU KUMARI pursuing his/her Ph.D.in the Department of Commerce is being informed that DR. HARLEEN KAUR, MATA SUNDRI COLLEGE FOR WOMEN, UNIVERSITY OF DELHI is appointed as the supervisor in the meeting of Board of Research Studies (BRS), Faculty of Commerce and Business held on 29<sup>th</sup> April 2021. As per clause F (15) of Ordinance VI ...the research scholar in consultation with the Supervisor may propose a tentative title for Ph.D. thesis within one year.

Chairperson, Board of Research Studies Faculty of Commerce and Business

Board of Research Studies
Faculty of Commerce and Business
University of Delhi

#### MS. MADHU KUMARI

#### Copy forward for information:

- THE HEAD, DEPARTMENT OF COMMERCE, UNIVERSITY OF DELHI, DELHI 110007
   DR. HARLEEN KAUR, MATA SUNDRI COLLEGE FOR WOMEN, UNIVERSITY OF DELHI
- 3. THE CONTROLLER OF EXAMINATIONS, UNIVERSITY OF DELHI, DELHI 110007.

4. THE SECTION OFFICER, FINANCE - VII, UNIVERSITY OF DELHI - 110007.

Chairperson, Board of Research Studies
Faculty of Commerce and Business
Chairperson

Board of Research Studies
Faculty of Commerce and Business
University of Delhi.

Research Guide: Dr. Harleen Kaur and Scholar: Ms. Madhu Kumari, University of Delhi



Ph: 23237291

शोधकर्त्री

परमजीत कीर

Paranjal Kaus

#### प्रमाण पत्र

प्रमाणित किया जाता है कि "वर्तमान परिप्रेक्ष्य में ग्रज क्षेत्र में प्रचलित संगीत का सौन्दर्यात्मक विवेचन" शोर्षक पर यह शांध-प्रवंध डॉ. सुनंदा पाठक जी के निर्देशन एवं प्रां. (श्रीमती) अनुपम महाजन जी के सह-निर्देशन में दिल्ली विश्वविद्यालय के संगीत एवं लिलत कला संकाय की पीएच.डी. की उपाधि हंतु प्रस्तुत किया गया है।

यह प्रस्तुतकर्त्री का मीलिक शोध कार्य है और इससे पूर्व इसका समग्र अथवा अंश रूप दिल्ली विश्वविद्यालय या अन्य किसी भी विश्वविद्यालय में प्रस्तुत नहीं किया गया है।

निर्देशिका

डॉ. सुनंदा पाठक

सेवानिवृत्त एसोसिएट प्रोफेसर

माता सुन्दरी कॉलेज

दिल्ली विश्वविद्यालय, दिल्ली

सह-निर्देशिका

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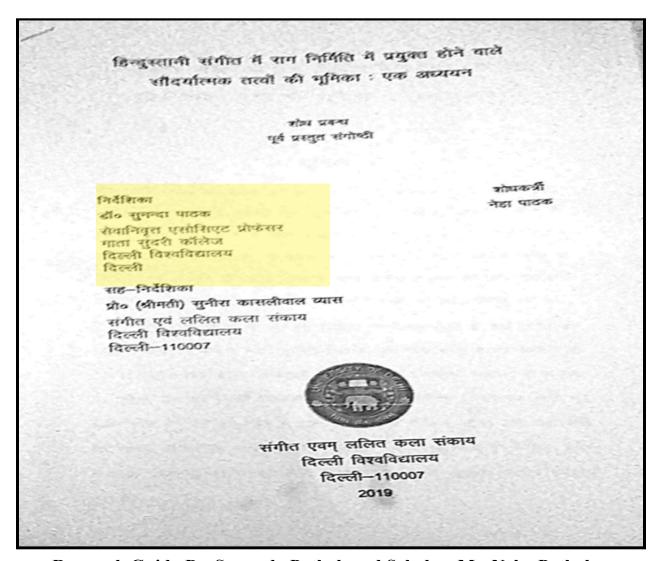
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प्रो. दीप्ति ओमचेरी भल्ला डीन एवं विभागाध्यक्षा संगीत एवं ललित कला संकाय

> दिल्ली विश्वविद्यालय, दिल्ली-110007

Research Guide-Dr. Sunanda Pathak and Scholar- Ms. Paramjeet Kaur, University of Delhi





Research Guide-Dr. Sunanda Pathak and Scholar- Ms. Neha Pathak, University of Delhi

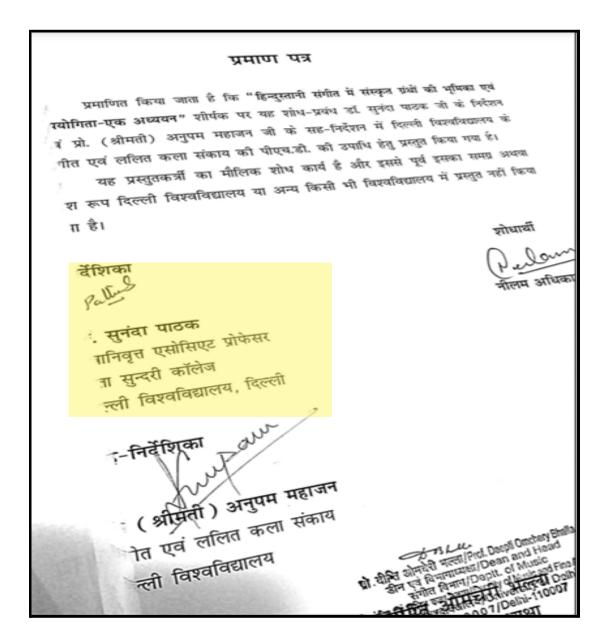


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Research Guide: Dr. Sunanda Pathak, Scholar: Neelam Adhikari, University of Delhi

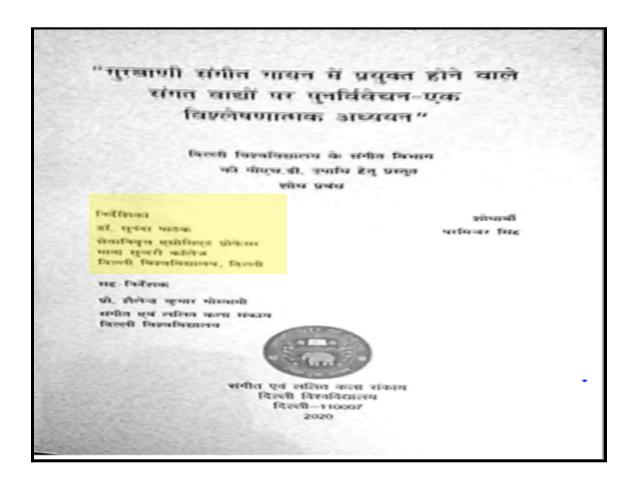




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Ph: 23237291



Research Guide-Dr. Sunanda Pathak and Scholar- Ms. Parminder Singh, University of Delhi

Section Officer (Accounts)
Mata Sundri College for Women
Mata Sundri Lane,
New Delhi-110002

Internal Quality Assurance Cell
Mata Sundri College for Women
(University of Delhi)
New Delhi-110002

Principal
Mata Sundai College For Western University of Delhi