

# MAHARISHI MARKANDESHWAR (DEEMED TO BE UNIVERSITY)

MULLANA-AMBALA, HARYANA (INDIA), 133-207

(Established under Section 3 of the UGC Act, 1956)

(Accredited by NAAC with Grade 'A')

Ph: 0091-1731-274475-78  
Fax: 0091-1731-274495




Website: www.mmumullana.org  
E.Mail: info@mmumullana.org

## SUPPORTING DOCUMENTS FOR 3.1.6

(SCANNED E-COPIES OF RECOGNITION AWARD LETTERS FOR THE YEAR 2016-17)

Sr. No	Name of Department	Page No.
1.	M.M. College of Pharmacy (MMCP)	1-2
2.	M.M. Engineering College (MMEC)	3-5
3.	M.M. Institute of Medical Sciences & Research (MMIMSR)	6-9,12-31
4.	M.M. Institute of Computer Technology & Business Management (MMICTBM)	10-11

  
Registrar  
Maharishi Markandeshwar  
(Deemed to be University)  
Mullana-Ambala 133-207

To,  
The Pay & Accounts Officer (Secretariat),  
Ministry of Health & Family Welfare,  
Nirman Bhawan,  
New Delhi - 110001.

Sub: Release of an amount of **Rs. 4,19,870/-** (Rupees Four Lakh Nineteen Thousand Eight Hundred Seventy Only) as second installment of grant-in-aid during the financial year 2015-16 under Plan-regarding

Sir,

In exercise of power delegated under Rule 206 - 215 of GFR, 2005/ DFP & R-1978/ Receipt & Payment Rule 1983, I am directed to convey the sanction of the President of the India to the payment of an amount of Rs. 4,19,870/- (Rupees Four Lakh Nineteen Thousand Eight Hundred Seventy Only) to Registrar, Maharishi Markandeshwar University, Mullana, Ambala Haryana as second installment of grants-in-aid for research project under EMR Scheme of Ministry of AYUSH during the financial year 2015-16 under the Plan as detailed below:

S. No.	Name of the Organization	Title of the Project	Amount to be released	Installment
1.	Maharishi Markandeshwar College of Pharmacy, Maharishi Markandeshwar University, Mullana, Ambala Haryana	To evaluate the attenuating potential of <i>Gymnema sylvestra</i> , <i>Cephalandra indica</i> and their bioactive compounds in diabetic complications (diabetic neuropathy and diabetic nephropathy)	Rs. 4,19,870/-	Second installment

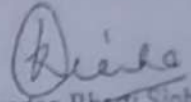
- The grant will be subjected to the terms & condition for grants in aid under the scheme for Extra Mural Research in AYUSH and further subject to the relevant conditions prescribed under General Financial Rules of Govt. of India.
- The grant in aid will also be subject to the conditions that no amount or part thereof shall be delivered to any purpose other than the one for which it has been sanctioned.
- It is certified that the Grant in aid is being released as second installment in respect of above project to the said Institute.
- The grant-in-aid as per provision of Rule 206 to 215 of General Financial Rules - 2005 and will be subject to the conditions laid down in GFR-2005.
- The accounts of the Grantee institutions/ organizations shall be open to inspection by the sanctioning authority and audit both by the CAG of India under the provision of CAG (DPC) Act, 1971 and internal audit wing of the O/o CCA of the Ministry, whenever the institutions or organization is called upon to do so.
- It is certified that the amount of grant sanctioned is within the budget provision as accepted in the Budget Estimate for financial year 2015-16. It is also certified that the pattern of assistance has been approved by the Ministry of Finance.

Principal  
M. S. College of Pharmacy  
Maharishi Markandeshwar  
(Deemed to be University)  
Mullana-133207 (Ambala) Haryana

2015-16  
Dr. Dahiya  
Ayush

7. It is further certified that the payee is not a defaulter in submission of the utilization certificate in past and has no UC as due for rendition under the rules under the scheme of the Ministry.
8. The expenditure on the account will be debitable to the Budget Head under Demand No. 06, Ministry of AYUSH, 2210- Medical and Public Health (Major Head), 02 200- Other Expenses (minor Head), 07- Grants for Extra Mural Research Project through Research Institutions (Pvt / Semi Govt./Govt./ Universities/NGO) etc, 070 031- Grants in aid during the year 2015-16 (PLAN).
9. It is recurring expenditure and it is the second installment.
10. This sanction issues with the approval of AS & FA vide the Integrated Finance Division Concurrence Dy. No. C-2742 dated 14.03.2016.

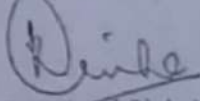
Yours faithfully,

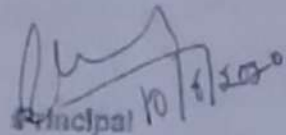
  
 (Kundan B. Sinha)  
 Under Secretary to the Govt. of India  
 KUNDAN B. SINHA  
 Under Secretary  
 Ministry of AYUSH, Govt. of India  
 AYUSH Bhawan, B-Block, GPO Complex  
 INA, New Delhi-110023

Copy to:

1. The Director General of Audit, Central Revenues, New Delhi
2. US (Finance), Ministry of Health & Family Welfare, Nirman Bhawan, New Delhi
3. Cash (Health) Section, AYUSH BHAWAN, B-Block, GPO Complex, INA, Ministry of AYUSH
4. Director General, Central Council for Research in Homoeopathy (CCRH), Jawahar Lal Nehru Bhartiya Chikitsa Avum Homoeopathy Anusandhan Bhawan, 61-65, Institutional Area, Opp. D Block, Janakpuri, New Delhi-110058
5. Registrar, Maharishi Markandeshwar College of Pharmacy, Maharishi Markandeshwar University, Mullana, Ambala Haryana
6. Finance Officer, Maharishi Markandeshwar College of Pharmacy, Maharishi Markandeshwar University, Mullana, Ambala Haryana
7. Dr. Randhir Singh, Department of Pharmacology, Maharishi Markandeshwar College of Pharmacy, Maharishi Markandeshwar University, Mullana, Ambala Haryana
8. Finance Desk - II/ AYUSH (E-III)
9. Sanction Folder.

Yours faithfully,

  
 (Kundan B. Sinha)  
 Under Secretary to the Govt. of India  
 KUNDAN B. SINHA  
 Under Secretary  
 Ministry of AYUSH, Govt. of India  
 AYUSH Bhawan, B-Block, GPO Complex  
 INA, New Delhi-110023

  
 Principal 10/1/2016

M. M. College of Pharmacy  
 Maharishi Markandeshwar  
 (Deemed to be University)  
 Mullana-133207 (Ambala) HR


  
 Principal 10/1/2016

M. M. College of Pharmacy  
 Maharishi Markandeshwar  
 (Deemed to be University)  
 Mullana-133207 (Ambala) HR

## Department of Physics

### List of teachers and their National/ International fellowships

S.No.	Year of Award	Name of the Faculty	Name of the Institute	Name of the teacher awarded National/ International Fellowship	Employee ID	Name of the Award/ Fellowship	Awarding Agency
1	2015-16	FET	MMEC	Dr Sukhjeet singh	110374	Project on Nuclear structure and decay data evaluation in the mass A=220 region, Project No. RC-17642-RO	International atomic energy agency, Viena, Austria

  
Prof. & Head  
Department of Physics  
Maharisi Markandeshwar  
(Deemed to be University)  
Mullana - Ambala 133207

# MM Engineering College (MMEC)



**IAEA**

Atoms For Peace

الوكالة الدولية للطاقة الذرية  
国际原子能机构  
International Atomic Energy Agency  
Agence Internationale de l'énergie atomique  
Международное агентство по атомной энергии  
Organismo Internacional de Energia Atómica

Vienna International Centre, P.O. Box 100, A-1400 Vienna, Austria  
Phone: (+43 1) 2600 • Fax: (+43 1) 26007  
E-mail: [Official.Mail@iaea.org](mailto:Official.Mail@iaea.org) • Internet: <http://www.iaea.org>

In reply please refer to: RC-17642-R3

## DHINDSA Sukhjeet

Maharishi Markandeshwar University  
Mullana 133 207  
Ambala  
Haryana  
India

Dear Mr Dhindsa,

2015-12-21

Renewal of Research Contract No. 17642/R0

Reference is made to Research Contract No. 17642/R0 between the IAEA and the Maharishi Markandeshwar University which entered into force on 26 December 2012.

The IAEA desires to renew the Contract No. 17642/R0 for the period 11 December 2015 to 10 December 2016 with the following modifications:

### 1. Programme of Work

1. A single computer program for the calculation of the radius parameter and hindrance factor (merging of ALPHAD and RAD) will be prepared and submitted to the IAEA for dissemination as part of the Analysis Codes used for Nuclear Structure and Decay Data evaluations for the Evaluated Nuclear Structure Data File (ENSDF).
2. The existing table of Magnetic Rotational bands will be updated taking into account all the newly available data.
3. The earlier table of radius parameters produced by Alkovali in 1998 (1998Ak04) will be updated.
4. The evaluation of mass chain A=226 will be finalized and submitted for review.
5. Efforts to further strengthen the data evaluation activity at Maharishi Markandeshwar University, Mullana, Ambala (India) will be continued.


The above work will be done in consultation with other Data Centres, in particular with Dr. B. Singh (McMaster Univ., Canada), Prof. A.K. Jain (IIT Roorkee, India), Dr. J.K. Tuli (NNDC, BNL, USA), and Dr. G. Mukherjee (VECC, Calcutta, India).

### 2. IAEA's Contribution

The IAEA shall pay a sum not exceeding € 4 000 (Four Thousand).

### 3. IAEA Financial Obligations

The financial contribution from the IAEA pursuant to Clause 2 ("IAEA Contribution") of this Renewal shall be paid to the Contractor in two installments as follows:

  
Prof. & Head  
Department of Physics,  
M.M. University,  
Mullana (Ambala).

(i) An initial payment equivalent to € 2 000 (Two Thousand) shall be paid within one (1) month from the entry into force of this Contract.

(ii) A final payment equivalent to € 2 000 (Two Thousand) shall be paid upon the completion of the Research Project and on the certification by the appropriate officer of the IAEA for the Research Project that the reports required under Article 3("Reporting") of this Contract have been received in due time and accepted by the IAEA.

If, under this Contract, the Contractor requests partial or total payment by the IAEA to a third party, this shall be specified in Annex B "Bank Information Form", which shall be signed by the duly authorized representative of the Contractor and by the third party receiving payment on behalf of the Contractor.

Any payment to a third party named as Payee in Annex B "Bank Information Form" shall constitute a settlement of the financial obligations of the IAEA to the Contractor under this Contract.

The Parties may provide through an exchange of letters made pursuant to this Contract that a part or parts of the payment to be made by the IAEA under this Contract shall be used for a particular purpose. In that case, the part or parts of the payment shall be used only for the prescribed purpose.

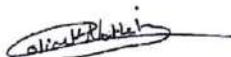
With reference to Clause 3 ("IAEA's Financial Obligations") of this renewal of Contract, I should like to add that it is the policy of the IAEA to make payments by bank transfer in favor of the contracting Institute.

Subject to the above modifications, all the other terms and conditions of the Research Contract No. 17642/R0 shall remain valid.

If the above amendments are satisfactory, please have the renewal of the contract signed by the authorized person and return it to the IAEA Research Contracts Administration Section within 60 days or the offer of the renewal of contract may be withdrawn.

Ms Dimitriou, Paraskevi of the Nuclear Data Development Unit has been named Project Officer for this contract.

For the IAEA:



Ms Nathalie COLINET  
Head, Research Contracts Administration Section  
Dept. of Nuclear Sciences & Applications

Date: 21 December 2015


For the Contractor:  
(Head of the Institute)



Registrar  
Maharishi Markandeshwar University  
(Deemed Univ. u/s 3 of UGC Act, 1956)  
Mullana (Ambala) 133207 (Haryana)

Date

Sukhyet Singh  
(Dr. Sukhyet Singh)  
Dept. of Physics  
M.M. University, Mullana



... & Head  
Department of Physics,  
M.M. University,  
Mullana (Ambala).

22. MM 11/2017

(K)

Customer Account Ledger Report from 31-01-2017 to 31-01-2017

DATE : 25-11-2020 11:08:04

Account No : 51821131000790 INR MAHARISHI MARKANDESHWAR DEEMED TO BE UNIVERSITY MULLANA AMBALA  
ADDRESS : MAHARISHI MARKANDESHWAR  
AMBALA  
AMBALA  
HARYANA  
133203  
INDIA

Principal  
M.M. Institute of Medical Sciences  
& Research, Mullana-Ambala

Opening Balance : 31,85,113.28Cr

Order by Transaction Date.

Tran Date	Particulars	Cheque No.	Dr. Amount (INR)	Cr. Amount (INR)	Balance
31-01-2017	NEFT-23015241407883			94,000.00	32,79,113.28Cr
31-01-2017	NEFT-COFFEE DAY GLOBAL LIM			31,095.00	33,10,208.28Cr
31-01-2017	BAHNU PRATAP SINGH NEGI	675464	2,000.00		33,08,208.28Cr
31-01-2017	RITE BITE DENTAL LABORAT	676094	4,725.00		33,03,483.28Cr
31-01-2017	RITE BITE DENTAL LABORAT	676068	7,140.00		32,96,343.28Cr
31-01-2017	ALOK DISTRIBUTORS	675492	1,03,509.00		31,92,834.28Cr
31-01-2017	By Inst.153419/SBI/MICR/SET			300.00	31,93,134.28Cr
31-01-2017	By Inst.277758/ALLAHABAD/MI			2,000.00	31,95,134.28Cr
31-01-2017	By Inst.9/HDFCBANK/MICR/SET			2,250.00	31,97,384.28Cr
31-01-2017	By Inst.503894/ICICIBANK/MI			2,000.00	31,99,384.28Cr
31-01-2017	By Inst.226984/BARODA/MICR/			1,000.00	32,00,384.28Cr
31-01-2017	By Inst.498/ICICIBANK/MICR/			50,000.00	32,50,384.28Cr
31-01-2017	2312132 AMARVEER CASH DEPOS			200.00	32,50,584.28Cr
31-01-2017	1116112 AAKAS CASH DEPOSIT			250.00	32,50,834.28Cr
31-01-2017	1716211 ATAHAR CASH DEPOSIT			250.00	32,51,084.28Cr
31-01-2017	1614032IKNOOR SINGH			2,000.00	32,53,084.28Cr
31-01-2017	12035011000027TRANSFER TXN		1,18,200.00		31,34,884.28Cr
31-01-2017	51823031025842 : Closure Pr			86,62,837.00	1,17,97,721.28Cr
31-01-2017	51823031026405 : Closure Pr			1,01,99,560.00	2,19,97,281.28Cr
31-01-2017	AJMERTRANSFER TXN	676422	14,850.00		2,19,82,431.28Cr
31-01-2017	SUKHDIP SINGH	551772	4,010.00		2,19,78,421.28Cr
31-01-2017	1611112 SHWETANG			2,000.00	2,19,80,421.28Cr
31-01-2017	RAJUTRANSFER TXN	676423	14,850.00		2,19,65,571.28Cr
31-01-2017	1214242 PULKIT			18,063.00	2,19,83,634.28Cr
31-01-2017	ABHIJEET STAFF ID 110138			2,805.00	2,19,86,439.28Cr
31-01-2017	1214263 HARIZ			2,500.00	2,19,88,939.28Cr
31-01-2017	YARS	676241	1,548.00		2,19,87,391.28Cr
31-01-2017	1612068 SANAMDEEP			2,000.00	2,19,89,391.28Cr
31-01-2017	PRANAB KUMAR			54,500.00	2,20,43,891.28Cr
31-01-2017	THE NEW	676268	69,000.00		2,19,74,891.28Cr
31-01-2017	MAY	676236	2,650.00		2,19,72,241.28Cr
31-01-2017	PREETI	676230	3,000.00		2,19,69,241.28Cr
31-01-2017	POST	676369	840.00		2,19,68,393.28Cr
31-01-2017	KRISHAN	676005	6,713.00		2,19,61,680.28Cr
31-01-2017	1609089 HEMANT			2,000.00	2,19,63,680.28Cr
31-01-2017	MARGIN MONEY LOAN AC		2,40,000.00		2,17,23,680.28Cr
31-01-2017	JITNEDERTRANSFER TXN	84309	7,200.00		2,17,16,480.28Cr
31-01-2017	MM HEALTHTRANSFER TXN	676414	3,472.00		2,17,13,008.28Cr
31-01-2017	R B PATELTRANSFER TXN	676124	2,953.00		2,17,10,055.28Cr

- Lupin Company

Page Total Credit : 1,91,31,610.00  
Page Total Debit : 6,06,668.00

Customer Account Ledger Report from 31-01-2017 to 31-01-2017

DATE : 25-11-2020 11:08:04

Account No : 51821131000790 INR MAHARISHI MARKANDESHWAR DEEMED TO BE UNIVERSITY MULLANA AMBALA  
 ADDRESS : MAHARISHI MARKANDESHWAR  
 AMBALA  
 AMBALA  
 HARYANA  
 133203  
 INDIA

B/F Balance : 2,17,10,055.28Cr

Order by Transaction Date.

Tran Date	Particulars	Cheque No.	Dr. Amount (INR)	Cr. Amount (INR)	Balance
31-03-2017	BARAR-FRIENDS AUTOMOBILES	676381	1,720.00		2,17,08,335.28Cr

Page Total Credit : 0  
 Page Total Debit : 1,720.00  
 Closing Balance : 2,17,08,335.28Cr  
 Total Credit : 1,91,31,610.00  
 Total Debit : 6,08,388.00

\*\*\*\*\* 2 pages printed. End of Report\*\*\*\*\*

  
 Principal  
 M.M.Institute of Medical Sciences  
 & Research, Mullana-Ambala



1615 737

2015

"TO STUDY CORD BLOOD THYROID STIMULATING HORMONE LEVEL  
INTERPRETATION IN LIGHT OF PERINATAL FACTORS"

BY

DR. VIPUL TANEJA

SESSION: 2015-2018



A THESIS

IN

THE DEPARTMENT OF PEDIATRICS

SUBMITTED IN PARTIAL FULFILMENT OF REQUIREMENTS

FOR THE DEGREE OF

DOCTOR OF MEDICINE

IN PEDIATRICS

AT

MAHARISHI MARKANDESHWAR UNIVERSITY

MULLANA (DISTT. AMBALA)

SEPTEMBER, 2017

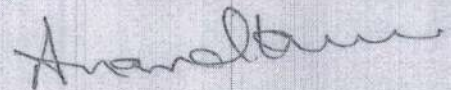
Principal  
M.M. Institute of Medical Science  
& Research, Mullana-Ambala

## CERTIFICATE

This is to certify that **Dr. Vipul Taneja** has worked on the thesis for MD (Pediatrics) on the subject entitled "**TO STUDY CORD BLOOD THYROID STIMULATING HORMONE LEVEL INTERPRETATION IN LIGHT OF PERINATAL FACTORS**" under our direct supervision and guidance. The data incorporated in the thesis is genuine and the candidate himself has carried out work.

Date: 29/09/2017

Place: Mullana [Ambala]



Dr. A.K. Bhardwaj  
Professor & HOD  
Department of Pediatrics  
MMIMSR, Mullana  
(SUPERVISOR)



Principal  
M.M. Institute of Medical Sciences  
& Research, Mullana-Ambala

MCA  
Mullana

**DIGIBRATION NATIONAL TECH. FESTIVAL**  
Ledger Account

1-Apr-2016 to 31-Mar-2017

Date	Particulars	Vch Type	Vch No.	Debit	Page 1 Credit
27-2-2017	By <b>OBC - 51821131000974</b> NEFT-COMPETITION REVIEW PRIVAT -PUNBH170587 PAYMENT FOR TWO DAYS NATIONAL DIGIBRATION -2017	Receipt	473		25,000.00
6-3-2017	To <b>M.M. University</b> CH NO. 85357 PAID TO SUMIT MITTAL	Journal	226	25,000.00	
9-3-2017	By <b>M.M. University</b> CH NO. 143917, AMT RECD FOR PARADIGM BUSINESS VENTURES FROM 1.4.16-31.3.17	Journal	228		15,000.00
				25,000.00	40,000.00
				15,000.00	
				<b>40,000.00</b>	<b>40,000.00</b>
To	<b>Closing Balance</b>				

  
Principal  
M.M. Institute of Computer Technology  
& Business Management (MCA)  
Maharshi Markandeshwar  
(Deemed to be University)  
Mullana-Ambala-133-207

MCA  
Mullana

**DIGIBRATION NATIONAL TECH. FESTIVAL**  
Ledger Account

1-Apr-2016 to 31-Mar-2017

Date	Particulars	Vch Type	Vch No.	Debit	Page 1 Credit
27-2-2017	By <b>OBC - 51821131000974</b> NEFT-COMPETITION REVIEW PRIVAT -PUNBH170587 PAYMENT FOR TWO DAYS NATIONAL DIGIBRATION -2017	Receipt	473		25,000.00
6-3-2017	To <b>M.M. University</b> CH NO. 85357 PAID TO SUMIT MITTAL	Journal	226	25,000.00	
9-3-2017	By <b>M.M. University</b> CH NO. 143917, AMT RECD FOR PARADIGM BUSINESS VENTURES FROM 1.4.16-31.3.17	Journal	228		15,000.00
				25,000.00	40,000.00
				15,000.00	
				<b>40,000.00</b>	<b>40,000.00</b>
To	<b>Closing Balance</b>				

  
Principal  
M.M. Institute of Computer Technology  
& Business Management (MCA)  
Maharshi Markandeshwar  
(Deemed to be University)  
Mullana-Ambala-133-207

21.mmmmsr

I,

**STATEMENT OF ACCOUNT**

Name : M.M. INSTITUTE OF MEDICAL SCIENCES & RESEARCH  
MULLANA-AMBALA  
55 MODEL TOWN AMBALA CITY

MULLANA  
Ambala  
Date : 25/11/2020  
Cleared Balance : 19,02,742.90Cr  
+MOD Bal : 0.00  
Limit : 0.00  
Int. Rate : 0.00 % p.a.  
Account Open Date : 06/05/2009  
Statement From : 26/04/2016 to 26/04/2016

Time : 12:05:43

STATE BANK OF INDIA  
MULLANA (AMBALA)  
MAHARISHI MARKANDESHWAR DEEMED TO BE  
UNI  
CAMPUS MMDU MULLANA AMBALLA  
133207  
Branch Code : 11843  
Branch Phone : 274497  
IFSC : SBIN0011843  
MICR : 133002012  
Account No.: 30757507244  
Product : CA-SURABHI-PUB OTH-ALL-INR  
Currency : INR

E-mail : garg@mmumullana.org

Uncleared Amount : 0.00

Monthly Average Balance : 0

Drawing Power : 0.00

Nominee Name :

Account Status : OPEN

Page No. : 1

Post Date	Value Date	Details	Chq.No	Debit	Credit	Balance
		<b>BROUGHT FORWARD :</b>				357402.00Cr
26/04/16	26/04/16	CASH DEPOSIT NAVJOT AT 11843 MULLANA (AM			28750.00	386152.00Cr
26/04/16	26/04/16	CASH DEPOSIT ANKUSH AT 11843 MULLANA (AM			10000.00	396152.00Cr
26/04/16	26/04/16	CASH DEPOSIT DIPANDE AT 11843 MULLANA (AM			20000.00	416152.00Cr
26/04/16	26/04/16	CASH DEPOSIT RAJDEEP AT 11843 MULLANA (AM			20000.00	436152.00Cr
26/04/16	26/04/16	CASH DEPOSIT ANJALI AT 11843 MULLANA (AM			49000.00	485152.00Cr
26/04/16	26/04/16	BY CLEARING BOB CLG -161408	000046		1040100.00	1525252.00Cr
26/04/16	26/04/16	BY CLEARING KOT CLG -2704201	007003		150000.00	1540252.00Cr
26/04/16	26/04/16	WDL TFR SAL BILL 20302796861 OF Mr. T AT 11843 MULLANA (AM		380348.00		1159904.00Cr
26/04/16	26/04/16	CASH DEPOSIT OD CASH AT 11843 MULLANA (AM			539725.00	1699629.00Cr
26/04/16	26/04/16	SWEEP TFR DR TRF TO 0030757158565		594000.00		1105629.00Cr
		<b>CLOSING BALANCE :</b>				11,05,629.00Cr

Statement Summary

Dr. Count 2

Cr. Count 8

9,74,348.00

17,22,575.00

In Case Your Account Is Operated By A Letter Of Authority/Power Of Attorney Holder, Please Check The Transaction With Extra Care.

\*--- END OF STATEMENT ---\*

Principal  
M.M.Institute of Medical Sciences  
& Research, Mullana-Ambala

161674)

2016

"CREATINE PHOSPHOKINASE- MUSCLE BRAIN FRACTION  
(CPK-MB) LEVELS IN ASPHYXIATED TERM NEONATES"

BY

DR HARCHARAN KAMAL KOUR DHILLON

SESSION: 2016-2019



A THESIS

IN

THE DEPARTMENT OF PEDIATRICS

SUBMITTED IN PARTIAL FULFILMENT OF REQUIREMENTS

FOR THE DEGREE OF

DOCTOR OF MEDICINE

IN PEDIATRICS


AT

MAHARISHI MARKANDESHWAR (DEEMED TO BE UNIVERSITY)

MULLANA (DISTT. AMBALA) HARYANA

September, 2018

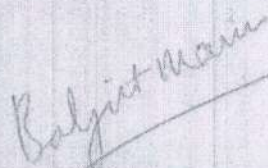
© Dr. HARCHARAN KAMAL KOUR DHILLON, 2018 MMDU

  
Principal  
M.M. Institute of Medical Science  
& Research, Mullana-Ambala

## CERTIFICATE BY THE GUIDE

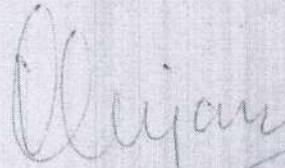
This is to certify that the dissertation entitled "CREATINE PHOSPHOKINASE- MUSCLE BRAIN FRACTION (CPK-MB) LEVELS IN ASPHYXIATED TERM NEONATES" at MMIMSR, Mullana is a bonafide work done by **Dr. Harcharan Kamal Kour Dhillon** in partial fulfillment of the requirement for the degree of Master of Medicine in the specialty of Pediatrics, Maharishi Markandeshwar University, Mullana, Ambala.

It has been done under my direct supervision and guidance. The data incorporated in the thesis is genuine and the work has been carried out by the candidate herself.



**Co-supervisor**

Dr. Baljeet Maini  
Professor  
Department of Pediatrics  
MMIMSR, Mullana



**Supervisor**

Dr. Kusum Mahajan  
Professor  
Department of Pediatrics  
MMIMSR, Mullana



Principal  
M.M. Institute of Medical Sciences  
& Research, Mullana-Ambala

1.6 - 16-17  
(E)

18-mmmsr

**STATEMENT OF ACCOUNT**

Name : M.M. INSTITUTE OF MEDICAL SCIENCES & RESEARCH  
MULLANA-AMBALA  
55 MODEL TOWN AMBALA CITY

MULLANA  
Ambala

Date : 25/11/2020 Time : 12:03:36

Cleared Balance : 19,02,742.90Cr

+MOD Bal : 0.00

Limit : 0.00

Int. Rate : 0.00 % p.a.

Account Open Date : 06/05/2009

Statement From : 06/06/2016 to 06/06/2016

**STATE BANK OF INDIA**

MULLANA (AMBALA)  
MAHARISHI MARKANDESHWAR DEEMED TO BE  
UNI  
CAMPUS MMDU MULLANA AMBALLA  
133207

Branch Code : 11843

Branch Phone : 274497

IFSC : SBIN0011843

MICR : 133002012

Account No.: 30757507244

Product : CA-SURABHI-PUB OTH-ALL-INR

Currency : INR

E-mail : garg@mmumullana.org

Uncleared Amount : 0.00

Monthly Average Balance: 0

Drawing Power : 0.00

Nominee Name :

Account Status : OPEN

Page No. : 1

Post Date	Value Date	Details	Chq.No	Debit	Credit	Balance
		<b>BROUGHT FORWARD :</b>				50630.00Cr
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E 06/06/16	06/06/16	SC: 100961840 PAI97189292335570.97 C/DDP NO: 0000000100 WDL TFR	914617 Abbott India.		49000.00	759055.00Cr
06/06/16	06/06/16	SC/DDP NO: 00000001 0001009618409 AT 11843 MULLANA (AM			115.00	758940.00Cr
06/06/16	06/06/16	SWEEP TFR DR TRF TO 0030757158565		708000.00		50940.00Cr
		<b>CLOSING BALANCE :</b>				50,940.00Cr

**Statement Summary**

Dr. Count 2

Cr. Count 2

7,08,115.00

7,08,425.00

In Case Your Account Is Operated By A Letter Of Authority/Power Of Attorney Holder, Please Check The Transaction With Extra Care.

--- END OF STATEMENT ---

Principal  
M.M. Institute of Medical Sciences  
& Research, Mullana-Ambala



1614794

2016

EVALUATION OF SERUM CALCIUM AND SERUM LIPID  
PROFILE IN WOMEN WITH HYPERTENSION OF THIRD  
TRIMESTER PREGNANCY.



THESIS FOR

**MASTER OF SURGERY**  
(OBSTETRICS AND GYNAECOLOGY)  
SESSION 2014-2017

M.M. INSTITUTE OF MEDICAL SCIENCES AND RESEARCH  
MAHARISHI MARKANDESHWAR UNIVERSITY, MULLANA  
(DISTT. AMBALA)

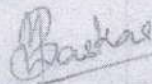
2016

HARKIRAN PREET KALSI

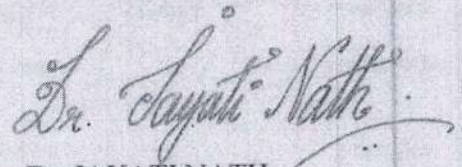
Principal  
M.M. Institute of Medical Sciences  
& Research, Mullana-Ambala

## CERTIFICATE

This is to certify that Dr. Harkiranpreet Kalsi has worked on the thesis for M.S. (Obstetrics and Gynaecology) on the subject entitled : "EVALUATION OF SERUM CALCIUM AND SERUM LIPID PROFILE IN WOMEN WITH HYPERTENSION OF THIRD TRIMESTER PREGNANCY" under our direct supervision and guidance. The data incorporated in the thesis is genuine and the work has been carried out by the candidate himself.



Dr. NEERU BHASKAR  
Professor & Head  
Department of Biochemistry  
MMIMSR  
Mullana, Ambala  
(CO-SUPERVISOR)



Dr. JAYATI NATH  
Professor  
Department of Obstetrics &  
Gynaecology  
MMIMSR  
Mullana, Ambala  
(SUPERVISOR)



Principal  
M.M. Institute of Medical Sciences  
& Research, Mullana-Ambala

(F)

19. mm MSR

Customer Account Ledger Report from 16-04-2016 to 16-04-2016

DATE : 25-11-2020 11:08:58

Account No : 51821131000790 INR MAHARISHI MARKANDESHWAR DEEMED TO BE UNIVERSITY MULLANA AMBALA  
ADDRESS : MAHARISHI MARKANDESHWAR(  
AMBALA  
AMBALA  
HARYANA  
133203  
INDIA

Opening Balance : 9,11,67,385.36Cr

Order by Transaction Date.

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16-04-2016	11157884 POOJA DEVI			21,000.00	9,12,09,385.36Cr
16-04-2016	11158051 NEHA CASH DEPOSIT			21,000.00	9,12,30,385.36Cr
16-04-2016	11157813 AMANDFEEP CASH DEP			22,500.00	9,12,52,885.36Cr
16-04-2016	CDR		99,00,000.00		8,13,52,885.36Cr
16-04-2016	11157034 RAJAT CASH DEPOSIT			20,000.00	8,13,72,885.36Cr
16-04-2016	KEHAR CHAND	477739	19,800.00		8,13,53,085.36Cr
16-04-2016	RAJU	477741	9,900.00		8,13,43,185.36Cr
16-04-2016	SANJEEV KUMAR	477738	9,900.00		8,13,33,285.36Cr
16-04-2016	MAAN SINGH	477736	9,900.00		8,13,23,385.36Cr
16-04-2016	1113157 JASBIR CASH DEPOSIT			28,500.00	8,13,51,885.36Cr
16-04-2016	GAYDOR	477748	9,900.00		8,13,41,985.36Cr
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16-04-2016	AJMER SINGH	477737	9,900.00		8,13,65,085.36Cr
16-04-2016	RAM KUMAR	477383	17,820.00		8,13,47,265.36Cr
16-04-2016	ECELC BILL CASH DEPOSIT			5,800.00	8,13,53,065.36Cr
16-04-2016	MMU EXAM A/C 51822151010981	477388	5,00,000.00		8,08,53,065.36Cr
16-04-2016	LUDHI-ZORO	477755	2,37,390.00		8,06,15,675.36Cr
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16-04-2016	DEEPAK KUMAR	477687	10,000.00		8,06,25,675.36Cr
16-04-2016	11158052 SHRUTI CASH DEPOSI			22,500.00	8,06,48,175.36Cr
16-04-2016	11158172 DIKSHA CASH DEPOSI			20,000.00	8,06,68,175.36Cr
16-04-2016	M K	477345	25,256.00		8,06,42,919.36Cr
16-04-2016	SHIKHA	477372	25,000.00		8,06,17,919.36Cr
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16-04-2016	RUCHI	477371	44,500.00		8,03,13,319.36Cr
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16-04-2016	GT SPORTS	477529	8,480.00		8,02,69,039.36Cr
16-04-2016	Cancellation of DD			41,445.00	8,03,10,484.36Cr
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16-04-2016	NEFT-MERIL ENDO SURGERY PRI			49,000.00	8,03,38,039.36Cr

Page Total Credit : 3,66,745.00  
Page Total Debit : 1,11,96,091.00

Customer Account Ledger Report from 16-04-2016 to 16-04-2016

DATE : 25-11-2020 11:08:58

Account No : 51821131000790 INR MAHARISHI MARKANDESHWAR DEEMED TO BE UNIVERSITY MULLANA AMBALA  
ADDRESS : MAHARISHI MARKANDESHWAR(  
AMBALA  
AMBALA  
HARYANA  
133203  
INDIA

B/F Balance : 8,03,38,039.36Cr

Order by Transaction Date.

Tran Date	Particulars	Cheque No.	Dr. Amount (INR)	Cr. Amount (INR)	Balance
	Closing Balance		8,03,38,039.36Cr		
	Total Credit		3,66,745.00		
	Total Debit		1,11,96,091.00		

Principal  
M.M.Institute of Medical Sciences  
& Research, Mullana-Ambala

1615797

2015

**"ROLE OF ADMISSION CARDIOTOGRAPHY TO PREDICT  
OBSTETRIC OUTCOME"**

**DR. MONU**

2015-2018



A THESIS

IN

THE DEPARTMENT OF OBSTETRICS AND GYNAECOLOGY SUBMITTED  
IN PARTIAL FULFILMENT OF REQUIREMENTS FOR THE DEGREE OF  
MASTER OF SURGERY

(OBSTETRICS AND GYNAECOLOGY)

AT MAHARISHI MARKANDESHWAR UNIVERSITY,

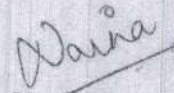
MULLANA (DISTT. AMBALA)

September, 2017

Principal  
M.M. Institute of Medical Sciences  
& Research, Mullana-Ambala

## CERTIFICATE

This is to certify that Dr. Monu has worked on the thesis for M.S. (Obstetrics and Gynaecology) on the subject entitled: **"ROLE OF ADMISSION CARDIOTOCOGRAPHY TO PREDICT OBSTETRIC OUTCOME"** under my direct supervision and guidance. The data incorporated in the thesis is genuine and the work has been carried out by the candidate himself.



Dr. Naina Kumar

Associate Professor

Department of Obstetrics  
and Gynaecology

MMIMSR, Mullana,

Ambala

Supervisor



Principal  
M.M. Institute of Medical Sciences  
& Research, Mullana-Ambala

(D)

17. mmimSR

**STATEMENT OF ACCOUNT**

**STATE BANK OF INDIA**

MULLANA (AMBALA)  
MAHARISHI MARKANDESHWAR DEEMED TO BE  
UNI  
CAMPUS MMDU MULLANA AMBALLA  
133207  
Branch Code :11843  
Branch Phone :274497  
IFSC : SBIN0011843  
MICR : 133002012  
Account No.:30757507244  
Product : CA-SURABHI-PUB OTH-ALL-INR  
Currency : INR

Name : M.M. INSTITUTE OF MEDICAL SCIENCES & RESEARCH  
MULLANA-AMBALA

55 MODEL TOWN AMBALA CITY  
MULLANA  
Ambala

Date : 25/11/2020 Time : 12:05:12

Cleared Balance : 19,02,742.90Cr

+MOD Bal : 0.00

Limit : 0.00

Int. Rate : 0.00 % p.a.

Account Open Date : 06/05/2009

Statement From : 24/05/2016 to 24/05/2016

E-mail : garg@mmumullana.org

Uncleared Amount : 0.00

Monthly Average Balance : 0

Drawing Power : 0.00

Nominee Name :

Account Status : OPEN

Page No. : 1

Post Date	Value Date	Details	Chq.No	Debit	Credit	Balance
		<b>BROUGHT FORWARD :</b>				<b>1005087.25Cr</b>
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		TRF FR 0010413783556 AT 10607 GMCH, SEC-3				
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		AT 16239 PATAUDI				
24/05/16	24/05/16	SWEEP TFR DR TRF TO 0030757158565		2762000.00		99737.25Cr
		<b>CLOSING BALANCE :</b>				<b>99,737.25Cr</b>

**Statement Summary**

Dr. Count 1 Cr. Count 5 27,62,000.00 18,56,650.00

In Case Your Account Is Operated By A Letter Of Authority/Power Of Attorney Holder, Please Check The Transaction With Extra Care.

\*--- END OF STATEMENT ---\*

Principal  
M.M.Institute of Medical Sciences  
& Research, Mullana-Ambala

## STATEMENT OF ACCOUNT

Name : M.M. INSTITUTE OF MEDICAL SCIENCES & RESEARCH  
MULLANA-AMBALA

55 MODEL TOWN AMBALA CITY

MULLANA

Ambala

Date : 25/11/2020

Time : 12:04:42

Cleared Balance : 19,02,742.90Cr

+MOD Bal : 0.00

Limit : 0.00

Int. Rate : 0.00 % p.a.

Account Open Date : 06/05/2009

Statement From : 11/04/2016 to 11/04/2016

## STATE BANK OF INDIA

MULLANA (AMBALA)  
MAHARISHI MARKANDESHWAR DEEMED TO BE  
UNI

CAMPUS MMDU MULLANA AMBALLA

133207

Branch Code : 11843

Branch Phone : 274497

IFSC : SBIN0011843

MICR : 133002012

Account No.: 30757507244

Product : CA-SURABHI-PUB OTH-ALL-INR

Currency : INR

E-mail : garg@mmumullana.org

Uncleared Amount : 0.00

Monthly Average Balance : 0

Drawing Power : 0.00

Nominee Name :

Account Status : OPEN

Page No. : 1

Post Date	Value Date	Details	Chq.No	Debit	Credit	Balance
		<b>BROUGHT FORWARD :</b>				<b>50428.00Cr</b>
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11/04/16	11/04/16	CASH DEPOSIT SEEMACH AT 11843 MULLANA (AM			200.00	357918.00Cr
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		<b>CLOSING BALANCE :</b>				<b>50,066.00Cr</b>

### Statement Summary

Dr. Count 1

Cr. Count 11

26,67,000.00

26,66,638.00

In Case Your Account Is Operated By A Letter Of Authority/Power Of Attorney Holder, Please Check The Transaction With Extra Care.

\*--- END OF STATEMENT ---\*

Principal  
M.M. Institute of Medical Sciences  
& Research, Mullana-Ambala

1616 793

2018

**“CORRELATION OF ULTRASONOGRAPHY AND  
HISTOPATHOLOGICAL FINDINGS IN  
PERIMENOPAUSAL WOMEN WITH ABNORMAL  
UTERINE BLEEDING”**



THESIS FOR

**MASTER OF SURGERY**  
(OBSTETRICS AND GYNAECOLOGY)  
SESSION 2016-2019

M.M. INSTITUTE OF MEDICAL SCIENCES AND RESEARCH  
MAHARISHI MARKANDESHWAR (DEEMED TO BE  
UNIVERSITY), MULLANA (DISTT. AMBALA)

2018

TRISHA ARORA

Principal  
M.M. Institute of Medical Sciences  
& Research, Mullana-Ambala



## CERTIFICATE

This is to certify that Dr. Trisha Arora has worked on the thesis for M.S. (Obstetrics and Gynaecology) on the subject entitled: **"CORRELATION OF ULTRASONOGRAPHY AND HISTOPATHOLOGICAL FINDINGS IN PERIMENOPAUSAL WOMEN WITH ABNORMAL UTERINE BLEEDING"** under our direct supervision and guidance. The data incorporated in the thesis is genuine and the work has been carried out by the candidate herself.

Dr. Jayati Nath

Professor

Department of Obstetrics & Gynaecology

MMIMSR

Mullana, Ambala

(SUPERVISOR)

  
Principal  
M.M. Institute of Medical Sciences  
& Research, Mullana-Ambala

23 mm/mjr

(J)

Customer Account Ledger Report from 24-10-2016 to 24-10-2016

DATE : 25-11-2020 11:07:11

Account No : 51821131000790 INR MAHARISHI MARKANDESHWAR DEEMED TO BE UNIVERSITY MULLANA AMBALA  
ADDRESS : MAHARISHI MARKANDESHWAR  
AMBALA  
AMBALA  
HARYANA  
133203  
INDIA

Principal  
M.M.Institute of Medical Sciences  
& Research, Mullana-Ambala

Opening Balance : 3,59,59,889.36Cr

Order by Transaction Date.

Tran Date	Particulars	Cheque No.	Dr. Amount (INR)	Cr. Amount (INR)	Balance
24-10-2016	VINDARVIND HYGINE PRODUC	550439	7,361.00		3,59,52,528.36Cr
24-10-2016	TO CTS CLG	550788	97,448.00		3,58,55,088.36Cr
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24-10-2016	SIMRAN SINGH			10,500.00	3,58,65,788.36Cr
24-10-2016	RTGS-OW/ORBCH16298009135/SD	550901	1,22,09,773.00		2,36,56,015.36Cr
24-10-2016	RTGS-OW/ORBCH16298008953/SD	550902	9,64,986.00		2,26,91,029.36Cr
24-10-2016	By Inst.28153/HDFCBANK/MICR			29,400.00	2,27,20,429.36Cr
24-10-2016	By Inst.88516/PNB/I			25,000.00	2,27,45,429.36Cr
24-10-2016	By Inst.88516/PNB/DHARY			25,000.00	2,27,70,429.36Cr
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24-10-2016	SOS			1,37,970.00	4,52,04,902.36Cr
24-10-2016	NATIONAL HARDWARES	550451	33,997.00		4,51,70,905.36Cr
24-10-2016	ALOK DISTRIBUTORS	550396	1,33,873.00		4,50,37,032.36Cr
24-10-2016	SUNIL KUMAR MALIK	550772	10,000.00		4,50,27,032.36Cr
24-10-2016	DENTCARE DENTAL LABPV	550313	7,550.00		4,50,19,482.36Cr
24-10-2016	DEEPAK CASH WITHDRAWAL	550903	20,000.00		4,49,99,482.36Cr
24-10-2016	11132568 PRASHANT			1,150.00	4,50,00,632.36Cr
24-10-2016	11077163 KAJAL JAIN			300.00	4,50,00,932.36Cr
24-10-2016	POOJA ASSOCIATES	550468	1,33,200.00		4,48,67,732.36Cr
24-10-2016	1313015 NEERAJ			300.00	4,48,68,032.36Cr
24-10-2016	YOGESH	550375	1,86,351.00		4,46,81,681.36Cr
24-10-2016	AYUSHI	550756	47,554.00		4,46,34,127.36Cr
24-10-2016	1516069 RAMEEZ ALI			140.00	4,46,34,267.36Cr
24-10-2016	BARAR-GURMEET KAUR	550422	12,000.00		4,46,22,267.36Cr
24-10-2016	SANDEEP CASH WITHDRAWAL	550918	50,000.00		4,45,72,267.36Cr
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24-10-2016	DD/CC ISSUED		1,10,000.00		4,43,09,742.36Cr
24-10-2016	NEFT-OW/SAA37647698/SEVEN 5	550928	50,475.00		4,42,59,267.36Cr
24-10-2016	51821131000844		7,987.00		4,42,51,280.36Cr
24-10-2016	NEFT-OW/SAA37648168/INET BU	551002	3,517.00		4,42,47,763.36Cr
24-10-2016	KRISHNA	550404	11,360.00		4,42,36,403.36Cr
24-10-2016	KRI	550372	9,275.00		4,42,27,128.36Cr
24-10-2016	NAR	550408	25,032.00		4,42,02,096.36Cr
24-10-2016	PAPER	550435	43,574.00		4,41,58,522.36Cr

CIPLA LTD.

Page Total Credit : 2,47,29,968.00  
Page Total Debit : 1,65,31,327.00

Customer Account Ledger Report from 24-10-2016 to 24-10-2016

DATE : 25-11-2020 11:07:11

Account No : 51821131000790 INR MAHARISHI MARKANDESHWAR DEEMED TO BE UNIVERSITY MULLANA AMBALA  
ADDRESS : MAHARISHI MARKANDESHWAR  
AMBALA  
AMBALA  
HARYANA  
133203  
INDIA

B/F Balance : 4,41,58,522.36Cr

Order by Transaction Date.

Tran Date	Particulars	Cheque No.	Dr. Amount (INR)	Cr. Amount (INR)	Balance
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Page Total Debit : 2,82,873.00  
Closing Balance : 4,38,75,649.36Cr  
Total Credit : 2,47,29,968.00  
Total Debit : 1,68,14,200.00

\*\*\*\*\* 2 pages printed. End of Report\*\*\*\*\*



Principal  
M.M.Institute of Medical Sciences  
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1615741

2015

TO STUDY EFFECTIVENESS OF CORD BLOOD ALBUMIN AS A  
PREDICTOR OF NEONATAL JAUNDICE"

BY

DR. RAJESH KUMAR RATHI

Batch: 2015-2018



A THESIS

IN

DEPARTMENT OF PAEDIATRICS

SUBMITTED IN PARTIAL FULFILMENT OF REQUIREMENTS

FOR THE DEGREE OF

DOCTOR OF MEDICINE (M.D)

PAEDIATRICS

AT

MAHARISHI MARKANDESHWAR INSTITUTE OF MEDICAL  
SCIENCES AND RESEARCH,

MULLANA, AMBALA

BATCH: 2015-2018

SEPTEMBER 2017

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## CERTIFICATE

It is certified that Dr. Rajesh Kumar Rathi has worked on the thesis for M.D. Pediatrics on the subject entitled "TO STUDY EFFECTIVENESS OF CORD BLOOD ALBUMIN AS PREDICTOR OF NEONATAL JAUNDICE" under my direct supervision and guidance. The data being incorporated in the thesis is genuine and the work has been done by the candidate himself in the Department of paediatrics, MMIMSR, Mullana..

It is further certified that the research work on the subject of thesis has not been carried out earlier in this institution.

Date: 29/9/2017

Place: Mullana

*Rajeshwara Narayan*

(Co-supervisor)

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Associate Professor

Department Of Pediatrics,

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M.D Pediatrics

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Department of Pediatrics

MMIMSR, Mullana

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2016

1614792

THIRD TRIMESTER UTERINE ARTERY DOPPLER IN HIGH RISK  
PREGNANCIES FOR PREDICTION OF ADVERSE PERINATAL  
OUTCOME

THESIS FOR

MASTER OF SURGERY (M.S.)  
(OBSTETRICS AND GYNAECOLOGY)

MAHARISHI MARKANDESHWAR UNIVERSITY,  
MULLANA (AMBALA)



Dr. NAAZBIR KAUR

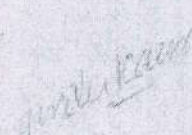
Session : 2014 - 2017

DEPARTMENT OF OBSTETRICS AND GYNAECOLOGY,  
MAHARISHI MARKANDESHWAR INSTITUTE OF MEDICAL  
SCIENCES  
AND RESEARCH, MULLANA (AMBALA)

Principal  
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& Research, Mullana-Ambala

## CERTIFICATE OF SUPERVISOR

Verified that Dr. Naazbir Kaur has carried out the present research work entitled "THIRD TRIMESTER UTERINE ARTERY DOPPLER IN HIGH RISK PREGNANCIES FOR PREDICTION OF ADVERSE PERINATAL OUTCOME" in the Department of Obstetrics and Gynaecology. She has fulfilled all the criteria according to University Regulations for submission of the Thesis for M.S. (Obstetrics and Gynaecology) of Maharishi Markandeshwar University Mullana, Distt. Ambala.

  
Dr. Tejinder Kaur


Professor

Department of Obstetrics and Gynaecology

M.M.I.M.S.R, Mullana

(Supervisor)

Dated 30/9/16

  
Dr. Amit Mittal

Professor and Head

Department of Radiodiagnosis

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