



MEMORANDUM OF UNDERSTANDING

For

Attaining & Sustaining

Clean-Green-Pollution Free University Campus



THIS MEMORANDUM OF UNDERSTANDING (MoU) has been executed on **11th February, 2023** at Khanpur Kalan, Sonapat (Haryana) in presence of Vice Chancellor Prof Sudesh by and between:-

BHAGAT PHOOL SINGH MAHILA VISHWAVIDYALAYA, KHANPUR KALAN, SONEPAT (HARYANA) – 131305, (herein referred as '**Party No-I**' which expression unless repugnant to the context shall mean and include its successors and assigns) of one part;

AND

GREEN EARTH – ORGANIZATION FOR ENVIRONMENT, HEALTH, SAFETY & SANITATION (Key Resource Center & Sector Partner – GoI, Ministry of Jal Shakti, Department of Drinking Water & Sanitation), Shopping Complex, Teka Market, New Shanti Nagar, Kurukshetra – Pehowa Road, Kurukshetra, Haryana - 136118 (herein referred as '**Party No –II**') of other part;

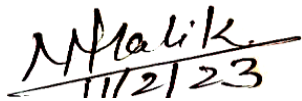
The Party No I and Party No II are hereinafter collectively referred to as "Parties" and severally each as 'Party'. This MoU/ Agreement shall be effective from date of signing ("**Effective Date**").

IT IS NOW AGREED BY AND BETWEEN THE PARTIES HERETO AS UNDER:

1. That both parties will work together for attaining and sustaining goal of '**Zero Waste to Landfill**' & '**Clean - Green – Pollution Free Campus**' in a befitting manner.
2. That the Party-II will provide technical/ handholding support to the Party-I for developing a low cost & sustainable waste management mechanism.
3. That the Party-II will provide facilities/ technical & administrative support to the students (Party-I) for successful completion in their internship in environment related subjects.
4. That both parties agreed to extend support of subject experts/ resource persons/ administrative teams to each – other as and when required for conducting capacity building programmes i.e. trainings, workshops, seminars, symposiums, camps, exposure visits, expert lectures and developing of various behaviour change IEC materials, training module and material development and documentation. The value of honorarium and other charges to be paid to the subject experts/ resource persons will be decided considering the conditions of projects/ works by both parties mutually. Both Parties will execute the various activities under this MoU on 'no profit – no loss' basis.

5. That both parties agreed to share the logistic support as and when required for conducting successfully capacity building programmes i.e. trainings, workshops, seminars, symposiums, camps, exposure visits, expert lectures and behaviour change IEC activities on environment protection & conservation including water, air, soil, sanitation & hygiene, health and safety from time to time. For this purpose, both Parties may get charges for providing logistic support to opposite party. The value of charges will be decided by considering the market rates by both parties mutually.
6. That the record of all activities including trainings/ IEC activities and other related works should be maintained in systematic manner.
7. That the names of both Parties will be advertised equally for the activities to be conducted under the ambit of this MoU.
8. That the MoU is signed initially for a period of three years which will be effective from date of signing of MoU. The stipulated period of MoU may further extend up to three years; however, this extension shall be purely on the basis of mutual consent of both parties.
9. That the parties may terminate MoU with prior notice of three months in writing which will be served at the registered address of opposite party.
10. That terms of MoU may be edited as per need with mutual consent of both parties in written.
11. That if any dispute arises between the Parties hereto during the subsistence of this MoU or thereafter, in connection with matters concerning therewith. The same shall be resolved through mutual consultation in amicable way.

**For and on behalf of:
BPSMV, Khanpur Kalan, Sonapat**



11/21/23

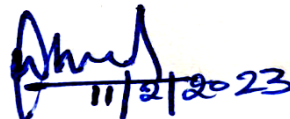
Name: Dr Neelam Malik
Designation: Registrar

WITNESS -I



Name: Dr Bhupinder Singh
Address: BPSMV, Khanpur Kalan, Sonapat

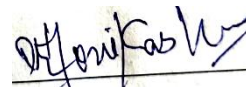
**For and on behalf of:
Green Earth-NGO, Kurukshetra**



11/21/2023

Name: Dr Naresh Bhardwaj
Designation: Executive Member

WITNESS -II



Name: Monika Bhardwaj
Address: Green Earth, Kurukshetra

Budget Details:

Appendix-C

Sr. No.	Expenditure head	Nature /mode of expenditure	Duration	Total expenditure
1.	Research assistant	1000.00 per day	20 working days	20000.00
2.	Field investigator			12000.00
3.	Travel (to collect the data)	30 visits		30000.00
4.	Orientation/training/meeting	5 training session	2000.00	10000.00
5.	Data entry operator	500.00 per day	20 working days	10000.00
6.	Stationary		Four months	3000.00
7.	Final report printing		Four months	5000.00
8.	Dissemination/Publication		Four months	10000.00
		Total		100000.00

Amradp
6-9-23

APPENDIX -D

MONITORING AND REPORTING

Reporting will be an integral component of the project. It will enable programme managers to monitor the expected outputs and outcomes associated with the project.

Progress Report / Statistics

- i) Monthly progress report as per NACO format
- ii) Draft progress report at the end of each month and data analysis after 3 months
- iii) Final report submission 15 days after three months.

Progress report shall be evaluated by State/ district AIDS Control Society and concerned programme divisions at SACS and NACO SI-R&E Division

Amade
6.9.23

APPENDIX -E

NATIONAL AIDS CONTROL ORGANISATION & SACS/ DISTRICT AIDS CONTROL SOCIETY

(Strategic Information - Research and Evaluation)

Proforma for Progress Report

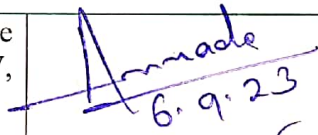
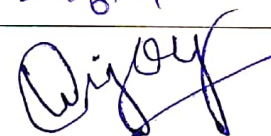

SECTION A: ADMINISTRATIVE DETAILS

Code No of Project	
Title of the Project (as per the contract)	“An Investigation of the Barriers to Sustained ART Adherence and Follow-up Care among PLHIV in Haryana: a Mixed-methods Study”
Source of Funding	M&E Haryana, State AIDS Control Society (HSACS) Panchkula. Haryana.
Date of Commencement of the Project (as per the contract)	15.9.23
Duration of the Project (as per the contract)	3 months
Period of Report (mention the date/month/year)	31.12.23
Name and Address of Lead Research Institute (LRI)	Bhagat Phool Singh Mahila Vishwavidyalaya, Khanpur Kalan, Sonapat, Haryana-131305,
Name, Designation and contact details of the Principal Investigator of the project	Dr. A. P Nayak Principal -Investigator Associate professor, MSM Institute of Ayurveda , BPSMV Khanpur kalan, Sonipat, Haryana, 1313105, Mob.-935550628 E-mail- vd_apnayak@rediffmail.com

Format for Undertaking

We Dr. A. P Nayak, Principal –Investigator, Associate professor, working as an Associate professor, in-- MSM Institute of Ayurveda , BPSMV Khanpur kalan, Sonipat, and Dr. Vijay Silan, Co-Investigator, working as an Associate professor, Community Medicine, in BPS Medical college for women, Khanpur Kalan, Sonipat, Haryana, are involved in the study titled ““An Investigation of the Barriers to Sustained ART Adherence and Follow-up Care among PLHIV in Haryana: a Mixed-methods Study” from 15.9.23 to 15.09.23.

We hereby declare that the data that we are provided access to, under the above-mentioned study/ analysis will be used only for the purpose of the work mentioned hereinabove and only in the manner that National AIDS Control Organisation (NACO) authorizes and permits. we expressly acknowledge and agree that without prejudice to all the available legal remedies, we are also liable to administrative action in case the data is used for any purpose beyond the scope of this study. We will not share the data with any one, or publish the research data without prior written consent/permission from NACO and shall maintain the confidentiality of all Confidential Information. we will submit a copy of all the data files, analysis papers and reports generated as a part of this analysis work to NACO at the end of the study/analysis. Any publication out of this analysis will have prior NACO review. Any publication, document, and/or paper arising out of this analysis will be jointly owned.

Date:	A. Dr. A. P Nayak, Principal –Investigator, Associate professor, MSM Institute of Ayurveda.BPSMV, Khanpur kalan	 6.9.23
	B. Dr. Vijay Silan, Co-Investigator, Associate professor, Community Medicine, in BPS Medical college for women, Khanpur	
Contact Details: Dr. A.P. Nayak- Mob. Number-9355506222, Email:vd_apnayak@rediffmail.com, Dr Vijay Silan- Mob. Number-9467820404, Email Id-vijay.silan@gmail.com		
Date:	Prof. Dr. Mahesh Dadhich, Principal, MSM Institute of Ayurveda , BPSMV Khanpur kalan, Sonipat, Haryana, 1313105	 Principal M.S.M. Institute of Ayurveda B.P.S. Mahila Vishwavidyalay Khanpur Kalan, Distt. Sonapat (Hr)
Place:		

**MEMORANDUM OF UNDERSTANDING No. SACS/06/09/2023 for
“An Investigation of the Barriers to Sustained ART Adherence and Follow-up
Care among PLHIV in Haryana: a Mixed-methods Study”**

This Memorandum of Understanding (hereinafter called the “MoU”) is made on the 6th day of the month of Sept. 2023, between the **HARAYANA STATE AIDS CONTROL SOCIETY, (HSACS), M&E DIVISION, PANCHKULA**, hereinafter shall be called as “Client”, of the First Party and **Bhagat Phool Singh Mahila Vishwavidyalaya, Khanpur Kalan, Sonapat, Haryana-131305, India (A State University Established by Act 31 of 2006 of Haryana Legislature and recognized by UGC under sections 2 (f) & 12B of the UGC Act, 1956)** represented by **Prof. Sudesh, Hon’ble Vice Chancellor** (hereinafter referred to as “**BPSMV**” which expression shall mean and include its heirs, successors, executors, administrators, authorized representatives and permitted assigns) as of the Second Party.

WHEREAS

- (a) The LRI, having represented to the “Client” that he has the required professional skills, personnel and technical resources, has offered to provide in response to the E-mail dated 4/09/2023 request for operational studies issued by the Client;
- (b) The “Client” has accepted the offer of the LRI to complete the project on the terms and conditions set forth in this MoU.

NOW, THEREFORE, IT IS HEREBY AGREED between the parties as follows:

1. The following documents attached here to shall be deemed to form an integral part of this MoU:

- (a) The areas of Consideration;
- (b) The following Appendices:

Appendix A: Terms of Reference for Institution/Organization for Research

Appendix B: Project details

Appendix C: Budget Details

Appendix D: Monitoring and reporting

2. The mutual rights and obligations of the "Client" and the LRI shall be as set forth in the MoU in particular:

- (a) The LRIs shall carry out and complete the project in accordance with the provisions of the MoU and
- (b) The "Client" shall bear the responsibility to make payments to the LRI in accordance with the provisions of the MoU.

IN WITNESS WHEREOF, the Parties hereto have caused this MoU to be signed in their respective names as of the day and year first above written.


Signed by

1. For and on behalf of the 'Client':

Project Director,
M&E Haryana, State AIDS Control Society (HSACS)
Panchkula. Haryana.

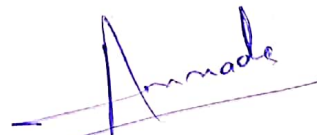
2. For and on behalf of the LRI -

Prof. Sudesh, Hon'ble Vice Chancellor
Bhagat Phool Singh Mahila Vishwavidyalaya,
Khanpur Kalan, Sonapat, Haryana-131305


6/9/23

3. For and on behalf of each of the Members of the LRI.

A. Dr. A. P Nayak
Principal -Investigator
Associate professor,
MSM Institute of Ayurveda ,
BPSMV Khanpur kalan, Sonipat,
Haryana, 1313105



B. Dr. Vijay Silan, Co-investigator,
Associate professor, Community Medicine,
BPS Medical college for women, Khanpur Kalan,
Sonipat, Haryana, 131305





In presence of

Witnesses (Signature with Full name, designation and contact details)

- (i) Prof. Dr. Mahesh Dadhich, Principal,
MSM Institute of Ayurveda ,
BPSMV Khanp[ur kalan, Sonipat,
Haryana, 1313105
- (ii) Prof. Sanket Vij,
Dean, Academic affair,
BPSMV, Khanpur kalan,
Sonipat. Haryana, 1313105

II. NOW THIS MoU WITNESSETH as follows:

1. AREAS OF COOPERATION (AoC):

1.1 Definitions Unless the context otherwise requires, the following terms whenever used in this MOU have the following meanings:

- a) "LRI" means any private or public entity that will carry out the project for the "Client" under the MoU. Full form is 'Lead Research Institute.'
- b) "MoU" means the Memorandum of Understanding signed by the Parties and all the attached documents listed in its Clause 1, that is this Areas of Cooperation (AoC) and the Appendices.
- c) "Day" means calendar day.
- d) "Effective Date" means the date on which this Contract comes into force and effect pursuant to Clause AoC 2.1.
- e) "Government" means the Government of India
- f) "Local Currency" means Indian Rupees.
- g) "Participating Research Institute(s) or PRI" means any of the entities that make up the joint venture/consortium/association with LRI for the project; and it means all these entities.
- h) "Party" means the "Client" or the LRI, as the case may be, and "Parties" means both of them.
- i) "Personnel" means professionals and support staff provided by the LRIs or by any PRIs and assigned to perform the any part of the project; and any

person or entity to whom/which the LRI subcontracts any part of the Services.

- j) "Reimbursable expenses" means all project-related costs [such as human resources, travel, monitoring, report printing, secretarial expenses, subject to specified maximum limits in the Contract].
- k) "Project" means the work to be performed by the LRI pursuant to this Contract, as described in Appendix B hereto.
- l) "In writing" means communicated in written form with proof of receipt.
- m) "Programme" means National AIDS Control Programme

1.1. Notices

1.1.1 Any notice, request or consent required or permitted to be given or made pursuant to this MoU shall be in writing. Any such notice, request or consent shall be deemed to have been given or made when delivered in person to an authorized representative of the Party to whom the communication is addressed, or when sent by registered post/Courier/Internet to such Party at the address as specified hereunder

The addresses are

A. Name of the Client:

Project Director,
M&E Haryana, State AIDS Control Society (HSACS)
Panchkula. Haryana.

Ph. No: Email-id harayanasacs@gmail.com

B. Prof. Sudesh, Hon'ble Vice Chancellor

Bhagat Phool Singh Mahila Vishwavidyalaya,
Khanpur Kalan, Sonapat, Haryana-131305

Ph. No: 01263-283001 Email id: vc@bpswomenuniversity.ac.in

1.2 A Party may change its address for notice hereunder by giving the other Party notice in writing of such change to the address specified in the AoC 1.1.1

1.3 **Location:**-The Services under the project shall be performed at such locations as are specified in Appendix B hereto and, where the location of a particular task is not so specified, at such locations, as the "Client" may approve.

1.4 Authority of LRI: In case the LRI consists of a joint venture/consortium/association of more than one entity, the Members hereafter shall be called as 'Participating Research Institutes or PRIs' hereby authorize the entity specified 'LRI' or the 'lead research Institute' in the AoC 1.1.1 to act on their behalf in exercising all the LRI's rights and obligations towards the "Client" under this MoU, including without limitation the receiving of instructions and payments from the "Client".

1.5 Authorized Representatives: Any action required or permitted to be taken, and any document required or permitted to be executed under this MoU by the "Client" or the LRI may be taken or executed by the officials specified in the AOC 1.1.1.

2. COMMENCEMENT, COMPLETION, MODIFICATION AND TERMINATION OF MoU

2.1 Effectiveness of MoU: This MoU shall come into force and effect on the date September 6th, 2023 of the "Client's notice to the LRI instructing the LRI to begin carrying out the Services. This notice shall confirm that the conditions precedent and effectiveness conditions, if any, listed in the AOC have been met.

2.2 Termination of MoU for Failure to Become Effective: If this MoU has not become effective within one month time period after the date of the MoU signed by the Parties. Either Party may, by not less than thirty (30) days written notice to the other Party, declare this MoU to be null and void, and in the event of such a declaration by either Party, neither Party shall have any claim against the other Party with respect hereto.

2.3 Commencement of Services under project: The LRI shall begin carrying out the Services not later than fourteen (14) days after the Effective Date specified in the AOC 2.1

2.4 Expiration of Contract: Unless terminated earlier pursuant to Clause AOC 2.7 hereof, this MoU shall expire at the end of such time period after the Effective Date as specified hereunder

2.4.1 The time period shall be 3 **months** from the date of commencement of services. However for Technical Closure as per the deliverables and financial closure the duration shall be 6 months.

2.4.2 The provision of extension of the project and the period shall be based on the decision taken by the Client in this regards.

2.4.3 Client reserves the right to make any additions/deletions/modifications to the terms of reference during the MoU period as deemed fit in the interest of the programme and may extend/reduce the programme as required.

2.5 Entire Agreement: This Contract contains all covenants, stipulations and provisions agreed by the Parties. No agent or representative of either Party has authority to make, and the Parties shall not be bound by or be liable for, any other statement, representation, promise or agreement not set forth herein.

2.6 Modifications or Variations:

- a) Any modification or variation of the terms and conditions of this MoU, including any modification or variation of the scope of the project, may only be made by written agreement between the Parties. Pursuant to Clause AOC 5.1 here of, however, each Party shall give due consideration to any proposals for modification or variation made by the other Party.
- b) In cases of substantial modifications or variations, the prior written consent of the Client is essential.

2.7 Termination

2.7.1.1 By the "Client": The "Client" may terminate this MoU in case of the occurrence of any of the events specified in paragraphs (a) through (h) of this Clause AOC 2.7.1.1.

- (a) If the LRI fails to maintain the quality of research as envisaged under this Areas of co-operations. Regular periodic review of the progress and quality of the research will be undertaken through mechanisms specified by the SACS and issues related to quality of research will be communicated in writing.
- (b) If the "Client", in its sole discretion and for any reason whatsoever, decides to terminate this MoU.

2.7.1.2 In such an occurrence the “Client” shall give a not less than thirty (30) days’ written notice of termination to the LRIs,

2.7.2 **By the LRI:** The LRI may terminate this MoU, by not less than thirty (30) days’ written notice to the “Client”,

3. OBLIGATIONS OF THE LRI

3.1 General

3.1.1 Standard of Performance: The LRI shall conduct the project and carry out their obligations hereunder with all due diligence, efficiency and economy, in accordance with generally accepted professional and ethical standards and practices, and shall observe sound management practices, and employ appropriate technology and safe and effective equipment, machinery, materials and methods. The LRI shall always act, in respect of any matter relating to this MoU or to the Services, as faithful adviser to the “Client”, and shall at all times support and safeguard the Client’s legitimate interests in any dealings with PRIs or Third Parties.

3.1.2 Conflict of Interests: The LRI shall hold the Client’s interests paramount, without any consideration for future work, and strictly avoid conflict of interest with other assignments or their own corporate interests. If during the period of this contract, a conflict of interest arises for any reasons, the LRI shall promptly disclose the same to the Client and seek its instructions.

3.1.6 Confidentiality: Except with the prior written consent of the “Client”, the LRI and the Personnel shall not at any time communicate to any person or entity any confidential information acquired in the course of the project, nor shall the LRI and its Personnel make public the recommendations formulated in the course of, or as a result of, the project without informing and taking proper permission in writing of Client. The data/ information/ material to which the LRI is provided access to under the contract, shall be used only for the purpose of the assignment under this MoU. It shall not be used for any purpose beyond the scope of the MoU. The data/ information/ material shall not be shared with any one, nor published without prior permission from the Client. The outcomes from the project under the MoU, interim or final, in the form of technical analytic outputs, conclusions,

scientific articles, papers, presentations, abstracts, or in any other form shall not be published/presented without prior permission from the Client, even after the termination of the MoU. All the data files, analysis papers, reports and any other technical output generated as a part of this project shall be submitted to the Client at the end of the MoU.

3.2 Accounting, Inspection and Auditing: The LRI (i) shall keep accurate and systematic accounts and records in respect of the project hereunder, and detail as will clearly identify all relevant time changes and costs, and the bases thereof, and (ii) shall periodically permit the "Client" or its designated representative and/or the Client, and up to five years from expiration or termination of this MoU, to inspect the same and make copies thereof as well as to have them audited by auditors appointed by the "Client" or the Client, if so required by the "Client" or the Client as the case may be.

3.3 LRI's Actions Requiring Client's Prior Approval: The LRI shall obtain the Client's prior approval in writing before taking any of the following actions:

a) Any change or addition to the PRI under project. In the event that any PRIs are found by the "Client" to be incompetent or incapable or undesirable in discharging assigned duties, the "Client" may request the LRI to provide a replacement, with qualifications and experience acceptable to the "Client".

b) **Any change or addition to the Appendix B and or Appendix C under project**

3.4 Reporting Obligations: The LRI shall submit to the "Client" the reports and documents specified in **Appendix D** hereto, in the form, in the numbers and within the time periods set forth in the said Appendix. **Final reports shall be delivered in CD ROM in addition to the hard copies.**

3.5 Documents Prepared by the LRI to be the Property of the "Client": All **data**, reports, other documents and software prepared by the LRI for the "Client" under this MoU shall become and remain the property of the "Client", and the LRI shall, not later than upon termination or expiration of this MoU, deliver all such documents to the "Client", together. The LRI may retain a copy of such documents, but shall not use anywhere, nor publish anything based on

such documents or analysis, without taking permission, in writing, from the Client and the Client reserves right to grant or deny any such request.

3.6 Equipment, Vehicles and Materials Furnished by the "Client":

Equipment, vehicles and materials made available to the LRI by the "Client", or purchased by the LRI wholly or partly with funds provided by the "Client", shall be the property of the "Client" and shall be marked accordingly. Upon termination or expiration of this Contract, the LRI shall make available to the "Client" an inventory of such equipment, vehicles and materials and shall dispose of such equipment and materials in accordance with the "Client's" instructions.

3.7 Equipment and Materials Provided by the LRIs: Equipment or materials Provided by the Client and used either for the Project or personal use shall remain the property of the Client, as applicable.

4. OBLIGATIONS OF THE "CLIENT"

4.1 Assistance and Exemptions: - The "Client" shall use its best efforts to ensure that the Government shall:

(a) Provide the LRI, PRIs and Personnel with **authorization letters**, data and such other documents as shall be necessary to enable the LRI, PRIs or Personnel to conduct the activities specified **Appendix B** of this MoU.

(b) Issue to officials, agents and representatives of the Government all such instructions as may be necessary or appropriate to conduct the activities specified **Appendix B** of this MoU.

4.2 Services, Facilities of the "Client": (a) The "Client" shall make available to the LRI and its Personnel, the services, facilities and property described in Appendix B at the times and in the manner specified in said **Appendix B**.

5. PAYMENTS TO THE LRI

5.1 Total Cost of the Project

a) The total cost of the project payable is set forth in Appendix C as per the LRI's proposal to the Client and as negotiated thereafter.

b) Except as may be otherwise agreed under Clause AOC 2.6 payments under this Contract shall not exceed the amount specified in Appendix C.

5.2 Currency of Payment: All payments shall be made in Indian Rupees.

5.3 Terms of Payment The payments in respect of the Services shall be made as follows:

(a) The LRI shall submit the invoice for payment when the payment is due as per the agreed terms. The payment shall be released as per the services related milestones achieved and as per the specified percentage as specified hereunder :

Payments shall be made promptly by the Client, but in no case later than Ninety 90 days after submission of claim by the LRI. The MoU payment will be made based on milestones indicated for each activity as specified hereunder:

First payment:

Milestone : On signing of the MoU by both the parties
Payment 40% of the MoU value as advance on signing of the MoU.

Thereafter:

Milestone : Submission and approval of interim report
Payment 40% of the MoU value as approval of interim report.

Final payment

Milestone : Submission and approval of final report
Payment 20% of the MoU value as approval of final report.

(b) Final Payment: The final payment as specified in shall be made only after the final report and a final statement, identified as such, shall have been submitted by the LRI and approved as satisfactory by the "Client".

(c) If the deliverables submitted by the LRI are not acceptable to the Client, reasons for such non-acceptance should be recorded in writing; the Client shall not release the payment due to the LRI. In such case, the payment will be released to the LRI only after it re-submits the deliverable and which is accepted by the Client.

(d) All payments under this MoU shall be made to the accounts of the LRI

- (e) In case of early termination of the MoU, the payment shall be made to the LRI as mentioned here with: Assessment should be made about work done from the previous milestone, for which the payment is made or to be made till the date of the termination. The LRI shall provide the details of persons reasonably worked during this period with supporting documents. Based on such details, the remuneration shall be calculated based on the man month rate as specified.
- (f) A reasonable assessment of the reimbursable and miscellaneous expenses shall be made based on details furnished by the LRI in this regard with supporting documents and based on the assessment of the work done and the respective rates as provided.


IN WITNESS WHEREOF, the Parties hereto have caused this Contract to be signed in their respective names as of the day and year first above written.

Signed by

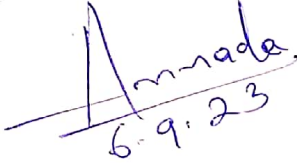
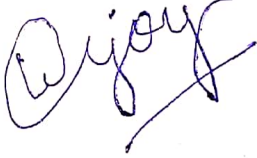
1. For and on behalf of the 'Client':

Project Director, M&E Haryana, State AIDS Control Society (HSACS) Panchkula. Haryana.	Signature
--	-----------


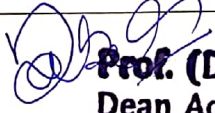
2. For and on behalf of the LRI -

Prof. Sudesh, Hon'ble Vice Chancellor Bhagat Phool Singh Mahila Vishwavidyalaya, Khanpur Kalan, Sonapat, Haryana-131305	 Signature
---	--

3. For and on behalf of each of the Members of the LRI.

A. A. Dr. A. P Nayak Principal -Investigator Associate professor, MSM Institute of Ayurveda , BPSMV Khanpur kalan, Sonipat, Haryana, 1313105	 6.9.23
A. B. Dr. Vijay Silan, Co-Investigator, Associate professor, Community Medicine, BPS Medical college for women, Khanpur Kalan, Sonipat, Haryana, 131305	

In presence of Witnesses (Signature with Full name, designation and contact details)

(i) Prof. Dr. Mahesh Dadhich, Principal, MSM Institute of Ayurveda , BPSMV Khanpur kalan, Sonipat, Haryana, 1313105	 Principal MSM Institute of Ayurveda BPS Mahila Vishwavidyalaya Khanpur Kalan, Distt. Sonapat (Hr)
(ii) Prof. Sanket Vij, Dean, Academic affair, BPSMV, Khanpur kalan, Sonipat. Haryana, 1313105	 Prof. (Dr.) Sanket Vij Dean Academic Affairs BPSMV, Khanpur Kalan

MULTI-PARTITE MEMORANDUM OF UNDERSTANDING

For undertaking the clinical project

Clinical Study on tolerability, treatment adherence and safety of *Dhatri Lauha* in the management of Iron Deficiency Anemia: An open label single arm study

Among

Central Council for Research in Ayurvedic Sciences (CCRAS)

&

Ch. Brahm Prakash Ayurved Charak Sansthan, Government of NCT of Delhi, An Autonomous Institution, Khera Dabar, Najafgarh, New Delhi

&

MSM Institute of Ayurveda, BPS Mahila Vishwavidyalaya, Khanpur, Sonapat, Haryana

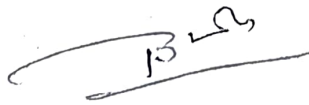
&

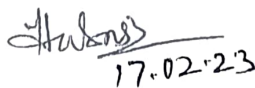
Rajiv Gandhi Govt P.G Ayurvedic College & Hospital, Paprola, H.P

&

Shubdeep Ayurved Medical College & Hospital (PG Institute), Indore, Madhya Pradesh






17.02.23





This memorandum of understanding (MoU) entered into and executed on 17.02.2023 between **Central Council for Research in Ayurvedic Sciences** (hereinafter referred to as "CCRAS"), a society registered under the Societies Registration Act 1860, having its office at 61-65, Opp.' D' Block, Institutional Area, Janakpuri, New Delhi of the first part.

AND

Ch. Brahm Prakash Ayurved Charak Sansthan, Government of NCT of Delhi, An Autonomous Institution, Khera Dabar, Najafgarh, New Delhi-110073 (hereinafter referred to as "CBPACS Delhi") located at Khera Dabar, Najafgarh, New Delhi as the second part.

AND

MSM Institute of Ayurveda, BPS Mahila Vishwavidyalaya, Khanpur, Sonipat, Haryana (herein after referred to as "MSM Sonipat") located at Khanpur, Sonipat, Haryana-131305, as the third part.

AND

Rajiv Gandhi Govt P.G Ayurvedic College & Hospital, Paprola, H.P (hereinafter referred to as "RGGPGAC&H, Paprola") Paprola, H.P 176115, as the fourth part

AND

Shubdeep Ayurved Medical College & Hospital (PG Institute), Indore, Madhya Pradesh (herein after referred to as "SAMCH, Indore") located at Near Chokhi Dhani, Khandwa Road, Tehsil-Mhow Indore - 452020 as the fifth part

1. Preamble:

Whereas CCRAS, an autonomous organization under the Ministry of Ayush, Government of India, is a nodal apex body in the country for the formulation and coordination of research in Ayurvedic Sciences in scientific lines. The research area comprises literature research, literary research including digitization of medical manuscripts and publication of important Ayurvedic texts, basic and fundamental research in Ayurveda, drug research and drug development (comprising of survey, cultivation of medicinal plants and Ethno-botanical research, drug standardization, pharmacology, toxicology etc), clinical research including development of nutraceuticals, cosmetics and reproductive health care research and development of biomedical instrumentation. The research is being executed through 30 field institutes, besides collaborative research with reputed national and international research and academic institutions. Central Ayurveda Research Institute, Punjabi bagh, New Delhi was established in 1979 and functions under Central Council for Research in Ayurvedic Sciences, Ministry of AYUSH, Government of India. The mandate of this Institute is clinical research in the field of Ayurveda. The institute caters to health care facilities of general public besides conducting clinical research trials on various disease conditions of priority areas of the country.

Chaudhary Brahm Prakash Ayurved Charak Sansthan (CBPACS) is an autonomous Ayurvedic Medical college and Hospital under the Govt. of NCT of Delhi and is registered under the Societies Registration Act 1860. The Institute is currently running a

For

13-02

[Signature]

17.02.23

[Signature]

graduate (B.A.M.S) and post graduate programs and possesses adequate academic infrastructure. It has a well-furnished 210 - bed hospital with ISO accreditation providing health services through its highly skilled and experienced doctors.

M.S.M. Institute of Ayurveda is a constituent college of Bhagat Phool Singh Mahila Vishwavidyalaya, Khanpurkalan, Sonipat, a state University and recognized under section 2(f) and 12(b) of the UGC Act 1956 which offers 75 seats of BAMS course. It has a 60 bed hospital with a self-regulated well-equipped pharmacy unit. The institution believes in imparting quality education to sharpen the clinical skills of upcoming doctors.

Rajiv Gandhi Govt P.G Ayurvedic College & Hospital, Paprola, H.P affiliated with Himachal Pradesh University since 1979 is currently running a graduate (B.A.M.S) and post graduate programs and has an experienced and dedicated faculty. It has a well-equipped 200 bed Ayurvedic hospital and its own Ayurvedic pharmacy by the name of "Charka Ayurvedic Pharmacy".

SAMC a renowned name in the field of Ayurveda Education & Research run by Shubhdeep Sikshan Sansthan since 2002. Shubhdeep Sikshan Sansthan is a non-profit organization for quality education in the field of medicine its vision is to health for all. It is currently running a graduate (B.A.M.S) course. It has an attached hospital

2. OBJECTIVE OF THE MOU

To carry out the collaborative research project entitled "*Clinical Study on tolerability, treatment adherence and safety of Dhatri Lauhain the management of Iron Deficiency Anemia: An open label single arm study*" as per the terms and conditions and guidelines of CCRAS Research Policy.

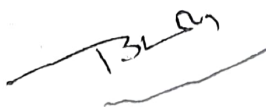
3. PROPOSED MODES OF COLLABORATION

NOW, THEREFORE, in recognition of their common interests and objectives; CCRAS, New Delhi, CBPACS Delhi, MSM Sonipat, RGGPGAC&H, Paprola and SAMC, Indore, confirm their mutual understanding and propose to collaborate through:

3.1 Undertaking the research project entitled "*Clinical Study on tolerability, treatment adherence and safety of Dhatri Lauha in the management of Iron Deficiency Anemia: An open label single arm study*" with a duration of two years.

3.2 Research work will be carried out at CBPACS Delhi, MSM Sonipat, RGGPGAC&H, Paprola and SAMC, Indore premises wherein the Principal investigators at respective institutes will execute the clinical study as per the signed proposal submitted under the SMART program.

4. All the parties, CCRAS, CBPACS Delhi, MSM Sonipat, RGGPGAC&H, Paprola and SAMC, Indore are interested in collaborating with each other to facilitate the execution of this project with the sharing of the following responsibilities:



4.1 Responsibilities of CCRAS through CARI, Delhi

- 4.1.1** CCRAS agrees for the collaborative research project entitled "*Clinical Study on tolerability, treatment adherence and safety of Dhatri Lauha in the management of Iron Deficiency Anemia: An open label single arm study*"
- 4.1.2** The final research Protocol, CRF and E-format to capture the data will be shared by the CARI, Delhi i.e peripheral institute of CCRAS
- 4.1.3** A sensitization training to the investigators and project staff as per GCP guidelines will be provided by CARI, Delhi. A document related to the role and responsibilities of the investigators and project staff will also be shared by the coordinating CCRAS institute (CARI, Delhi) to all concerned.
- 4.1.4** Quality assured trial interventions will be provided by CCRAS for the clinical trial through CARI, Delhi. CCRAS would also ensure that the trial site has an adequate supply of the trial interventions as required for the study and that the research team is trained to handle and store them as per recommendations.
- 4.1.5** The entire funding for the project will be extended by CCRAS while the execution of the project will be done at the study sites as mentioned, as per the guidelines of CCRAS Research Policy.(Annexure I)
- 4.1.6** The fund will be released by CCRAS through CARI, Delhi to the second, third, fourth and fifth parties involved.
- 4.1.7** CTRI registration, provision for clinical trial insurance will be obtained/arranged by CARI, Delhi.
- 4.1.8** A Monitoring Committee (consisting of three/four members) nominated by DG, CCRAS/his representative (the funding agency) will monitor the progress and fund utilization allocated to the project.No inter head adjustment in the budget will be permissible.
- 4.1.9** CARI, Delhi, will ensure the study integrity by reviewing data regarding participant screening, enrollment, study procedure, data quality periodically and other measures of adherence to study protocol.
- 4.1.10** The statistical analysis of data will be done by the statistical section of CCRAS.
- 4.1.11** CARI, Delhi will co-ordinate the issues related to submission of study reports (Monthly/Quarterly/Half Yearly/Annual), SoE and progress reports from the study sites and their final submission along with utilization certificate to CCRAS Hqrs.
- 4.1.12** IPR related issues, if any, and the decision related to the publication of study outcomes lie with the DG, CCRAS.











4.2 Responsibilities of CBPACS Delhi, MSM Sonipat, RGGPGAC&H, Paprola and SAMC, Indore

- 4.2.1 CBPACS Delhi, MSM Sonipat, RGGPGAC&H, Paprola and SAMC, Indore will conduct the aforesaid research project and is responsible for execution of the study as per the timelines, budget utilization, data management, and other study related logistics, as per the study protocol and guidelines of CCRAS Research Policy.(Annexure I)
- 4.2.2 The ethical clearance (from the Institutional Ethics Committee)of this project will be obtained as appropriate for conducting the research.
- 4.2.3 The research study shall be conducted adhering to Good Clinical Practice guidelines and as per other applicable regulatory guidelines.
- 4.2.4 Study investigators shall ensure that the trial interventions are stored and dispensed as per the study protocol and a drug accountability register shall be maintained at the institute.
- 4.2.5 The study sites shall ensure that all study related laboratory investigations are conducted at NABL accredited laboratories at CGHS rates and all original documents shall be maintained at the study sites.
- 4.2.6 The parties shall abide by the TORs, including utilization of the budget and execution of the study (Annexure II).
- 4.2.7 The grant for the 2nd year will be released upon the submission of the Statement of Expenditure (SoE) for the first year by CBPACS Delhi, MSM Sonipat, RGGPGAC&H, Paprola and SAMC, Indore and satisfactory work done. However, research work shall not be hampered till the release of the grant for the 2nd year.
- 4.2.8 CBPACS Delhi, MSM Sonipat, RGGPGAC&H, Paprola and SAMC, Indore will be responsible for timely completion of the project and also submit progress report on monthly basis.The study data, technical report, fund utilization certificate along with the statement of expenditure shall be submitted to the CCRAS through CARI, Delhi, after completion of the trial.
- 4.2.9 The e-format of the CRF shall be shared by all the study sites on a monthly basis to CARI, Delhi for onward transmission to the statistical unit of CCRAS Hqrs.
- 4.2.10 Data and study records (including consent documents)will be stored, retained and protected in accordance with the protocol as per the CCRAS Research Policy at the respective study sites and will be shared with the investigator from the CARI, Delhi for onward transmission to CCRAS Headquarters for data processing and statistical analysis.
- 4.2.11 Any deviation from the currently approved protocol shall be informed to the IEC and the same shall be reported to CCRAS Hqrs. Any unanticipated outcome shall also be reported to the IEC and also to CCRAS as appropriate prior to taking action.
- 4.2.12 CBPACS Delhi, MSM Sonipat, RGGPGAC&H, Paprola and SAMC, Indore will support the monitoring committee for monitoring of the project from time to time.

SoE

[Handwritten signatures and lines]

4.2.13 No data of the project in any part/whole or its outcomes in any form will be disclosed or published by the investigators or any other authority or faculty of CBPACS Delhi, MSM Sonipat, RGGPGAC&H, Paprola and SAMC, Indore in any form and confidentiality shall be maintained at all levels from the sharing of protocol to data evaluation. The data generated will be kept confidential.

5. Joint Responsibility

- 5.1 Timely and proper execution of the study is the joint responsibility of the study sites; CBPACS Delhi, MSM Sonipat, RGGPGAC&H, Paprola and SAMC, Indore and coordinated by CARI, Delhi.
- 5.2 Maintaining adequate and accurate research subject records to reflect adherence to protocol specific requirements.
- 5.3 The research outcome of this project shall be published with public acknowledgement of the role and contribution of each party after completion of the project and will be coordinated by the CCRAS, New Delhi.
- 5.4 All information obtained and derived from the exchange of information either in writing or otherwise shall be treated as confidential during and after the expiration of this MoU unless otherwise mutually agreed upon in writing by the Parties.

6. Period of MoU and termination clause:

- 6.1 This MoU shall be valid for a period of three years from the date of signing the agreement or till the completion of the project, whichever is earlier, and its extension, continuation or otherwise shall be jointly decided by CCRAS, New Delhi, CBPACS Delhi, MSM Sonipat, RGGPGAC&H, Paprola and SAMC, Indore two months prior to end of the above period.
- 6.2 CCRAS, New Delhi reserves the right to terminate MoU at any stage after giving written notice of 30 days, if desired co-operation will not be provided by other parties and for any other valid reason.
- 6.3 Should the MoU be terminated, steps shall be taken to ensure that the termination is not prejudicial to any activity undertaken within the framework of the MoU.
- 6.4 This MoU may be amended, if needed, by mutual agreement of the Parties and the intention to amend any terms and/or conditions shall be communicated to the Parties in writing.
- 6.5 In the event of premature termination of the MoU by the CCRAS, all the participating institutions/colleges agree to remit balanced/un utilized amount along with all data and study documents to Sponsor (CCRAS) within 15 days of the effective termination date.

7. Arbitration

In the event of any dispute or differences between the parties hitherto, such differences shall be resolved amicably by mutual consultation. If such a resolution is not possible, then only the unresolved portion of the dispute or differences shall be referred for arbitration by three arbitrators, one to be appointed by each of the parties and these two arbitrators shall further appoint a third arbitrator with mutual consensus, who shall

foo *Anderson* *AA* *off* *1.3.20*
17/12/2013

preside over the proceedings. The word of the said arbitrator shall be final and binding on both the parties. The place for jurisdiction for any dispute or claim before a court should be Delhi.

8. Confidentiality

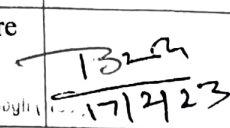
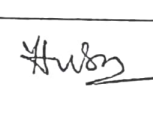
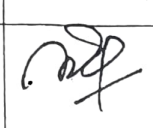

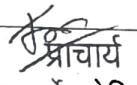
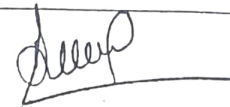
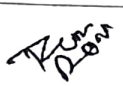
- 8.1 During the tenure of the agreement and two years thereafter, CCRAS, New Delhi and CBPACS Delhi, MSM Sonipat, RGGPGAC&H, Paprola and SAMC, Indore undertake on their behalf and on behalf of their employees/representatives/associates to maintain strict confidentiality and prevent disclosure thereof, all the information and data exchange/generated pertaining to work including participants details, test reports, etc. under this agreement for any purposes other than in accordance with this Agreement. Confidentiality of participants shall be maintained in all publications of the study too.
- 8.2 The parties shall keep confidential any information that it receives from the other party which is marked confidential or which a party notifies the other party is confidential.
- 8.3 Use of confidential information for any purpose other than the said purpose of the project shall not be allowed, unless all parties agree and give written consent for the same.

9. FORCE MAJEURE

None of the parties shall be held responsible for non-fulfillment of their respective obligations under this agreement due to the exigency of one or more of the force majeure events such as but not limited to Acts of God, war, flood, earthquakes, strike, lockdowns, epidemics/pandemics, riots, civil commotion, etc. provided on the occurrence and cessation of any such events, the party affected thereby shall give a notice. In conditions which continue beyond six months, the parties shall then mutually decide about the future course of action.

IN WITNESS thereof, all the Parties have set and subscribed their respective hands to this Memorandum of Understanding on the date and place first mentioned above, in the presence of following witnesses.

 T3 LA,
17/2/2023

On behalf of CCRAS Head of Institution (with seal) Director (Institute) केन्द्रीय आयुर्वेद अनु. संस्थान/C.A.R.Ch. पंजाबी बाग (पश्चिम), रोड नं 66, नई दिल्ली-110026 Punjabi Bagh (West), Road No. 66, New Delhi-110026		On behalf of CBPACS Delhi, Medical Superintendent (with seal) Brahm Prakash Ayurved Charak Sansthan Govt. of NCT of Delhi 0026hera Dabar, New Delhi-110073		On behalf of MSM Sonipat, Head of Institution (with seal) Prof. (Dr.) Mahesh Kumar Dadhich Principal-Cum-Dean MSM Institute of Ayurveda BPSMV, Khanpur Kalan Dist. Sonapat, (Haryana)	
Name	Dr. Bharti	Name	Dr. Subrah Sahu	Name	Dr. Mahesh Dadhich
Date	17.2.23	Date	17.02.23	Date	17/02/23
Signature		Signature		Signature	
On behalf of RGGPGAC, Paprola Principal-Cum-Dean (with seal) R.G.G.P.G. Ayu. College & Hospital Paprola, Distt. Kangra (H.P.)			On behalf of SAMCH, Indore Head of Institution (with seal)		
Name	Prof. Vijay Chaudhary	Name	Prof. (Dr.) Jaya Shankar Mund		
Date	17/2/2023	Date	17-2-23		
Signature		Signature			
WITNESS 1			WITNESS 2		
Name	Dr. Seema Jain	Name	Dr. Renu Rani	ग्राम दतोदा, इन्दौर (म.प्र.) 452020	
Date	17.2.23	Date	17.02.23		
Signature		Signature			

डॉ. सीमा जैन
 Dr. Seema Jain
 अनुसंधान अधिकारी (आयु.)
 Research Officer (Ay.)
 केन्द्रीय आयुर्वेद अनुसंधान संस्थान
 Central Ayurveda Research Institute
 पंजाबी बाग, नई दिल्ली-110026
 Punjabi Bagh, New Delhi-110026

डॉ. रेणु रानी
 Dr. Renu Rani
 अनुसंधान अधिकारी (आयु.)
 Research Officer (Ay.)
 केन्द्रीय आयुर्वेद अनुसंधान संस्थान
 Central Ayurveda Research Institute
 पंजाबी बाग, नई दिल्ली-110026
 Punjabi Bagh, New Delhi-110026

CENTRAL COUNCIL FOR RESEARCH IN AYURVEDIC SCIENCES

Terms of References (ToRs) for the execution of the clinical studies on Iron Deficiency Anemia in collaboration with Ayurveda academic institutions under the SMART program:

- The study protocol shall be provided by the CCRAS which is a confidential document and cannot be shared without prior permission
- The study interventions are pre-fixed and will be procured by CCRAS from the GMP certified companies. The payment for the same will be done by the participating Ayurveda institute from the concerned budget subhead of the total budget allocated to the institute.
- Each type of therapeutic interventions will be studied as a multicentric study at four Ayurveda academic institutes and coordinated by one CCRAS Institute.
- Three fixed therapeutic interventions would be studied at 12 Ayurveda academic institutes through three multicentric studies which would be coordinated by 03 CCRAS Institutes
- All laboratory investigations as outlined in the protocol shall be done at NABL accredited laboratories only. The charges applicable will be as per the CGHS rate. The NABL lab will be identified by the participating academic institute in consultation with the concerned CCRAS coordinating institute.
- Each research project shall have not more than three investigators (one principal investigator and two co-investigators) from one institution.
- The principal investigator should have MD (Ay.) and/or PhD (Ay.) in the concerned subject, with at least 5 years of Academic/Research experience and at least three published original research articles in PubMed or Scopus indexed or UGC CARE journals.
- The provision of one SRF (Ay.) will be there in the study budget. The recruitment of the SRF (Ay.) shall be done by the participating academic institute in consultation with the concerned CCRAS coordinating institute, after obtaining IEC approval and receipt of study interventions.
- **Ethics Committee Approval:** To ensure ethical conduct of clinical research, IEC approval for the project is mandatory. The IEC shall be constituted as per the GCP-ASU/

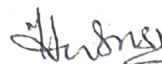
For







13/2/23
17/2/23



ICMR guidelines by qualified individuals who are not associated with the research team and have no disqualifying competing interests as reviewers. The CRF, consent forms and participant information sheet also shall be submitted for IEC approval.

- It needs to be ensured that the clinical trial is registered with Clinical Trial Registry of India (CTRI) prospectively i.e. after obtaining IEC approval and before the recruitment of the first participant in the trial. The Principal Investigator from the concerned CCRAS coordinating centre is responsible to register the study with CTRI.
- The clinical study will be conducted adhering to the GCP-ICH guidelines, CCRAS research policy and National ethical guidelines for biomedical and health research involving human participants (ICMR-2017)
- All investigators and clinical research staff will receive Good Clinical Practice training prior to the initiation of the study.
- No protocol amendment is permissible in the study protocol without prior approval from the CCRAS.
- The serious adverse events (SAE) shall be reported within 24 hours to the CCRAS coordinating centre and the IEC.
- MoU's shall be signed between the participating institutes and concerned CCRAS coordinating institute for the smooth execution of the project.
- **Budget:** The budget for a particular study will be sanctioned as per the study requirement. No inter-head adjustment will be permissible without prior permission of the DG, CCRAS. Procurement of furniture and computer/laptop are not permissible from the project budget.
- Upon approval of the project by the IEC and signing of the MoU, first instalment of the budget will be released to the Head of the academic institute/organization by the CCRAS coordinating centre. The grant for 2nd year would be released upon the submission of the Statement of Expenditure (SoE) for the first year and assessment of work done.
- All expendable and non-expendable articles acquired for work of the project should be purchased in accordance with the GFR 2017. Expenditure should on no account exceed the budget sanctioned for the project.
- One time budget to compensate for the infrastructure utilized during the research study under this collaborative initiative in the form of institutional support will be provided by

For



13/5/23
17/2/23



the CCRAS to the concerned academic institution. The amount will be 5% of the total budget sanctioned for the concerned study. The amount of institutional support will be provided to the concerned institution only after the acceptance of the final clinical study report by the DG, CCRAS and submission of the utilization certificate and first draft of the research article related to the study outcomes by the investigators to the CCRAS.

- **Duration of the study:** Two years
- **Data collection & management:** The data shall be collected in pre-designed Case Reporting Formats (CRF) and e-format. Plans for assessment and collection of outcome, baseline, and other trial data, including any related processes to promote data quality (e.g., duplicate measurements, training of assessors) and a description of study instruments (e.g., questionnaires, laboratory tests) along with their reliability and validity, if known shall be already included in the protocol. The designated CCRAS Institutes shall provide technical guidance in finalization of Case Reporting Formats (CRF) and e-format. The data will be entered in the e-CRF provided by the CCRAS. Original study forms shall be retained at study site.
- The filled e-CRF will be shared with the CCRAS coordinating centre on monthly basis by the participating academic institutes.
- **Statistical Analysis:** Statistical analysis shall be performed by the Biostatistical unit of CCRAS.
- The participating academic institutes shall co-operate with monitoring/auditing as appropriate.
- The PIs are required to submit the monthly progress report in the prescribed format by the first week of each month. They have to submit the Annual progress report within one week of completion of each year in the prescribed format given in the CCRAS research policy.
- The Principal Investigator may be asked to present the progress of the research study during the meeting of Project monitoring Committee, if considered necessary.
- The investigators have to submit the final clinical study report within a period of 60 days from the date of completion of the study in the prescribed format.
- The participating academic institutes and investigators have to provide the statement of expenditure as and when sought by the CCRAS.

Jon

Amal

[Signature]

[Signature]

[Signature]

13/5
17/2/23

[Signature]

- The respective CCRAS coordinating institutes shall facilitate submission of annual reports, technical reports and Statement of Expenditure/Utilization certificate etc as applicable in time.
- All the study-related documents will be maintained appropriately including the original source documents such as investigation reports, diagnostic documents, copy of identification document of the study participant etc. and shall be made available during the monitoring.
- **Monitoring:** The project shall be monitored from time to time by the Project Monitoring committee, which may include co-opted members from concerned specialization and the coordinating CCRAS institute. The Project Monitoring committee will review the source documents as needed, to determine whether the data reported are complete and accurate. The Project Monitoring committee will notify the site in writing at least one week prior to a scheduled visit to ensure that the investigators and study personnel are available during monitoring.
- **Publication:** The final decision for the publication of the research outcomes of the concerned study will be taken by the CCRAS. All the investigators will be given due credit in the form of authorship of the concerned manuscript which shall be published in peer reviewed indexed journals.
- An undertaking will be provided by the Head of the participating academic institution to ensure the timely and proper execution of the research study as per the proposed deliverables.
- The participating institutes shall maintain confidentiality in all the study related procedures, documents and data.
- All IPR issues related to the study will lie with the DG, CCRAS.
- The final decision regarding publication of study outcomes pertaining to any and all aspect of the research study will lie with the DG, CCRAS.
- All the communications related to the research study shall be made through the coordinating CCRAS institutes.

Joos

[Signature]

[Signature]

[Signature]

TBL
17/7/23

[Signature]

ROLES AND RESPONSIBILITIES

CCRAS Headquarters

- Protocol development
- Budget sanction
- Technical support
- Technical training and support to PI & research team

Coordinating CCRAS Institute

- Overall coordination of the project execution at participating academic institutions
- Facilitate training and logistic support for execution of the study
- Execution of MoU among the study sites and CCRAS
- Ensure that the trial drugs reach the study site in time and that they are stored appropriately
- Visiting the study sites for execution of the project, as appropriate
- CTRI registration
- Updating the project status to CCRAS Hqrs
- Forwarding of compiled monthly report, quarterly report, annual report and final report to CCRAS Hqrs
- Facilitating monitoring of the projects
- Forwarding of SoE/UC from the study sites to CCRAS

Participating academic institutions

- Submission of the signed proposal as per the CCRAS Research Policy
- An undertaking by the Head of the academic institution to ensure the timely and proper execution of the research study as per the proposed deliverables
- Signing of MoU
- Obtaining IEC approval
- Staff Recruitment
- Execution of the project
- Participant Consent, screening and enrolment
- Filling of CRF and e-format

[Handwritten signature]

[Handwritten signature]

[Handwritten signature]

[Handwritten signature]

BLS
17/2/23

[Handwritten signature]

- Submission of monthly/quarterly/annual and final technical report to the CCRAS coordinating institute
- Co-operation with monitoring committee visit
- Maintenance of stock register, study master file, stock register, asset register as applicable
- Execution of study as per the applicable regulatory norms.

[Handwritten signature]

[Handwritten signature]

[Handwritten signature]

[Handwritten signature]

[Handwritten signature]



HOCHSCHULE DER WIRTSCHAFT
FÜR MANAGEMENT
UNIVERSITY OF APPLIED
MANAGEMENT STUDIES



CONFIDENTIAL AND RESTRICTED DOCUMENT

MEMORANDUM OF UNDERSTANDING
BETWEEN
UNIVERSITY OF APPLIED MANAGEMENT STUDIES, Mannheim (Germany)
AND

BHAGAT PHOOL SINGH MAHILA VISHWAVIDYALAYA, Khanpur Kalan, Haryana,
(India),

University of Applied Management Studies, (HdWM); herein represented by the Vice President for International Relations Prof. Dr. Dolores Sanchez Bengoa, Oskar-Meixner-Street. 4-6, 68163 Mannheim, Germany,

on the one hand, and;

Bhagat Phool Singh Mahila Vishwavidyalaya, Khanpur Kalan, Haryana, India, by Hon'ble Vice-Chancellor Dr Sudesh;

agreed by this Memorandum of Understanding (hereinafter referred to as — MOU) to cooperate in the fields of Higher education in management, and/or social work, and other educational programs in undergraduate and Masters' level.

The MOU allows for exchange visits, applied research, and consultancies, between the parties.

1. SUBJECT OF THE MOU

The MOU applies to the assistance and sharing of expertise in efficient organization of educative process and its methodological support specifically to the Department of Management and Social Work.

2. AREAS OF COOPERATIONS AND OPPORTUNITIES OF THE PARTIES

The contracting parties undertake the following responsibilities according to the rules and regulations of both educational Institutions:

- 2.1 The implementation (teaching or training) of existing or newly created programs through online lectures or offline lectures during exchange and other possible options.
- 2.2 Coordination of teaching/traning of staff and students.

202

2.3 The development of a double degree in consultation with the competent authority and the suitability of the ongoing format and National Education Policy, 2020.

2.4 Receiving staff exchange

2.5 Applied research and consultancies (online and offline) in new and emerging fields and in collaboration with two or more fields together like technology and management or social work and management etc., as applicable.

3. OTHER TERMS AND CONDITIONS

3.1. This MOU may be supplemented, modified or cancelled by mutual consent of the Parties.

3.2. A Party shall notify another Party by official letter on its intention to cancel the MOU no later than three months before the date of cancellation.

3.3. Financing and scheduling of implementation of different points of the MOU shall be defined in every case by individual additional Agreements.

4. FINANCIAL ARRANGEMENTS

4.1 Indian or German students mobility against fees' payment. Students shall contact the concerned agency(ies) for funding of the trip.

4.2 To participate in the preparation of grants in case of availability.

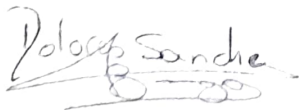
4.3 To participate in exchange visits (summer/winter programs). During the exchange visits, the host university would help the visiting delegates to find accomodation for a suitable stay and do arrangements within the preview of university rules.

5. DURATION OF THE MOU

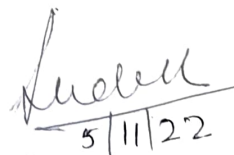
This MOU shall commence on the date of the signing and shall be in effect for 5 (five) years and further shall be reviewed for possible extension. However, either party may terminate this MOU by written notice as mentioned above

Mannheim, 17.08.2022

Haryana,



Prof. Dr. Dolores Sanchez Bengoa
Vice-president of International Relations
University of Applied Management Studies



Prof. Sudesh
Vice-Chancellor
Bhagat Phool Singh Mahila Vishwavidyalaya

ONLY TWO (2) COPIES OF THIS MOU ARE AVAILABLE. ONE IN GERMANY
AND ONE IN INDIA. NO REPRODUCTIONS ARE PERMISSABLE.

MEMORANDUM OF UNDERSTANDING

THIS MEMORANDUM OF UNDERSTANDING (MoU) has been executed on February, 2023 at Khampur Kalan, Narnaul (Haryana) by and between

BHAGAT PHOOL SINGH MAHILA VISHWAVIDYALAYA, KHANPUR KALAN, SONIPA (HARYANA) - 131305 (herein referred as 'Party No-I' which expression unless repugnant to the context shall mean and include its successors and assigns) of one part,

AND

GREEN EARTH ORGANIZATION FOR ENVIRONMENT, HEALTH, SAFETY & SANITATION (KEC & Sector Partner - Govt. Ministry of Jal Shakti, Department of Drinking Water & Sanitation), Shopping Complex, Joka Market, New Shanti Nagar, Kurukshetra - Pehowa Road, Kurukshetra, Haryana - 136118 (herein referred as 'Party No-II') of other part.

The Party No-I and Party No-II are hereinafter collectively referred to as 'Parties' and severally each as 'Party'. This MoU Agreement shall be effective from date of signing. ('Effective Date').

IT IS NOW AGREED BY AND BETWEEN THE PARTIES HERE TO AS UNDER:

1. That both parties will work together for attaining and sustaining goal of 'Zero Waste to Landfill' & 'Clean Green - Pollution Free Campus' in a belittling manner.
2. That the Party-II will provide technical/ handholding support to the Party-I for developing a low cost & sustainable waste management mechanism.
3. That the Party-II will provide facilities/ technical & administrative support to the students (Party-I) for successful completion in their internship in environment related subjects.
4. That both parties agreed to extend support of subject experts/ resource persons/ administrative teams to each other as and when required for conducting capacity building programmes i.e. trainings, workshops, seminars, symposiums, camps, exposure visits, expert lectures and developing of various behaviour change IEC materials, training module and material development and documentation. The value of honorarium and other charges to be paid to the subject experts/ resource persons will be decided considering the conditions of projects' works by both parties mutually. Both Parties will execute the various activities under this MoU on 'no profit - no loss' basis.
5. That both parties agreed to share the logistic support as and when required for conducting successfully capacity building programmes i.e. trainings, workshops, seminars, symposiums,

5. That both parties agreed to share the logistic support as and when required for conducting successfully capacity building programmes i.e. trainings, workshops, seminars, symposiums, camps, exposure visits, expert lectures and behaviour change IEC activities on environment protection & conservation including water, air, soil, sanitation & hygiene, health and safety from time to time. For this purpose, both Parties may get charges for providing logistic support to opposite party. The value of charges will be decided by considering the market rates by both parties mutually.
6. That the record of all activities including trainings, IEC activities and other related works should be maintained in systematic manner.
7. That the names of both Parties will be advertised equally for the activities to be conducted under the ambit of this MoU.
8. That the MoU is signed initially for a period of three years which will be effective from date of signing of MoU. The stipulated period of MoU may further extend up to three years; however, this extension shall be purely on the basis of mutual consent of both parties.
9. That the parties may terminate MoU with prior notice of three months in writing which will be served at the registered address of opposite party.
10. That terms of this MoU may be edited as per need with mutual consent of both parties in written.
11. That if any dispute arises between the Parties hereto during the subsistence of this MoU or thereafter, in connection with matters concerning therewith. The same shall be resolved through mutual consultation in amicable way.

For and on behalf of
BPSMV, Khanpur Khatol, Sonapat

Name: [Signature]
Designation: 11/2/23

For and on behalf of
Green Earth-NGO, Kurukshetra

Name: [Signature]
Designation: 11/2/2022
Executive Member

Witness -1
Name
Address

[Signature]

Witness -2
Name
Address

[Signature]

100
MOU

TATA COMMUNITY INITIATIVES TRUST

Registered Office:
C/o. Tata Services Ltd Jeevan Bharti Tower I, 10th Floor, 124 Connaught Circus,
New Delhi - 110001, Tel. No.: 23327072
(Registration No. 997 of 23SEP2014 at New Delhi; PAN AACTT4708J)

Date: 19-10-2022

To,
Prof. Sudesh Chhikara
Vice Chancellor
Bhagat Phool Singh Mahila Vishwavidyalaya
Sonapat, Haryana- 131305

Subject: Letter of Intent for Tata STRIVE Google Scholarship program

Dear Ma'am,

As per our discussion-dated 28th September, 2022, we are glad to share you the letter of intent for Tata STRIVE Google Scholarship program. The duration of the program would be till 31st December, 2023.

Tata STRIVE is the skill development initiative of Tata Trusts, which addresses the pressing need of skilling India's youth for Employment, Entrepreneurship and Community Enterprise.

We have collaborated with Google for the scholarship program, which will help students to enhance their employability through various courses hosted on the Coursera platform.

Following technical courses will be offered to the eligible Final year students (learners shall each get to choose only one out of the four courses):

- 1) Google Data Analytics Professional – 240 hours
- 2) Google UX Design Professional – 240 hours
- 3) Google IT Support Professional – 240 hours
- 4) Google IT Automation with Python Professional Certificate – 240 hours
- 5) Google Digital Marketing & E – commerce – 240 hours

Along with these courses, we will also offer Tata STRIVE's signature Youth Development Programme (YDM) of up to 35 hours, which will be useful to develop life skills in our students. There would be no financial implication on the part of either University/College or students joining this programme.

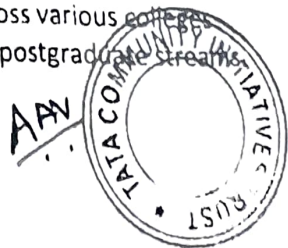
As part of knowledge enrichment Tata STRIVE will be organizing SME (subject matter expert) sessions by Technical experts to support students in their journey while completing this course.

Bhagat Phool Singh Mahila Vishwavidyalaya cannot use Tata STRIVE's Name, logo, or any of its communication materials for its promotions. If the same found without any approval partnership will be terminated.

Tata STRIVE will also provide placement assistance to students, who will complete this programme within defined timeframe.

In order to ensure program success, we would require below mentioned support from your organization:

- Provide single point of contact (SPOC) to support this initiative across various colleges
- List of affiliated colleges and course details in under graduate and postgraduate streams



-1827


C

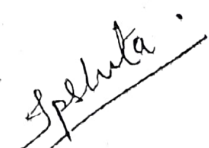
Memorandum of Understanding between Bhagat Phool Singh Mahila Vishwavidyalaya, Khanpur Kalan and Bhagat Phool Singh Government Medical College for Women, Khanpur Kalan

The Memorandum of Understanding (MOU) is hereby signed between Bhagat Phool Singh Mahila Vishwavidyalaya, Khanpur Kalan (hereafter written as BPSMV) and Bhagat Phool Singh Government Medical College for Women, Khanpur Kalan (hereafter written as BPSGMCW) with the following objectives.

- To share academic and physical infrastructure.
- BPSMV to conduct one module namely 'Language and Computer skills' for the foundation course for the new students of MBBS program offered by BPSGMCW; the content of this particular module will be prepared by the faculty of BPSMV in three core areas: Language and Communication skills, Information Technology and Stress and Time management and Yog.
- The faculty of BPSMV invited for the said foundation course will be designated as 'Resource Persons' and will be paid remuneration as per the state government rules.
- The students of BPSGMCW can use and avail BPSMV's facilities like Language Laboratory, Learning Resource Centre, Department of Foreign Languages, University Computer Centre, Research Laboratories, MSM Institute of Ayurved etc. during the foundation course.
- BPSGMCW will conduct awareness cum educational classes & workshops on community medicine, general hygiene and preventive measures for common diseases for the staff, faculty and students of BPSMV.
- Both the institutions shall collaborate and associate in conducting academic and socio-cultural activities both on the campus and in the vicinity.

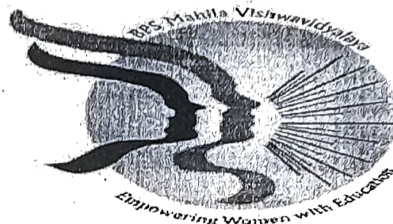
The aforesaid MOU is signed on the 19th Day of July 2019.


Renu Garg
Director & Principal
BPSGMCW
Khanpur Kalan, Sonapat, Haryana


Prof. (Dr.) Ipshita Bansal
Registrar, BPSMV
Khanpur Kalan, Sonapat, Haryana



HOCHSCHULE DER WIRTSCHAFT
FÜR MANAGEMENT
UNIVERSITY OF APPLIED
MANAGEMENT STUDIES



CONFIDENTIAL AND RESTRICTED DOCUMENT

MEMORANDUM OF UNDERSTANDING
BETWEEN
UNIVERSITY OF APPLIED MANAGEMENT STUDIES, Mannheim (Germany)
AND

BHAGAT PHOOL SINGH MAHILA VISHWAVIDYALAYA, Khanpur Kalan, Haryana, (India),

University of Applied Management Studies, (HdWM); herein represented by the Vice President for International Relations Prof. Dr. Dolores Sanchez Bengoa, Oskar-Meixner-Street. 4-6, 68163 Mannheim, Germany,

on the one hand, and;

Bhagat Phool Singh Mahila Vishwavidyalaya, Khanpur Kalan, Haryana, India, by Hon'ble Vice-Chancellor Dr Sudesh:

agreed by this Memorandum of Understanding (hereinafter referred to as — MOU) to cooperate in the fields of Higher education in management, and/or social work, and other educational programs in undergraduate and Masters' level.

The MOU allows for exchange visits, applied research, and consultancies, between the parties.

1. SUBJECT OF THE MOU

The MOU applies to the assistance and sharing of expertise in efficient organization of educative process and its methodological support specifically to the Department of Management and Social Work.

2. AREAS OF COOPERATIONS AND OPPORTUNITIES OF THE PARTIES

The contracting parties undertake the following responsibilities according to the rules and regulations of both educational Institutions:

- 2.1 The implementation (teaching or training) of existing or newly created programs through online lectures or offline lectures during exchange and other possible options.
- 2.2 Coordination of teaching/traning of staff and students.

202

2.3 The development of a double degree in consultation with the competent authority and the suitability of the ongoing format and National Education Policy, 2020.

2.4 Receiving staff exchange

2.5 Applied research and consultancies (online and offline) in new and emerging fields and in collaboration with two or more fields together like technology and management or social work and management etc., as applicable.

3. OTHER TERMS AND CONDITIONS

3.1. This MOU may be supplemented, modified or cancelled by mutual consent of the Parties.

3.2. A Party shall notify another Party by official letter on its intention to cancel the MOU no later than three months before the date of cancellation.

3.3. Financing and scheduling of implementation of different points of the MOU shall be defined in every case by individual additional Agreements.

4. FINANCIAL ARRANGEMENTS

4.1 Indian or German students mobility against fees' payment. Students shall contact the concerned agency(ies) for funding of the trip.

4.2 To participate in the preparation of grants in case of availability.

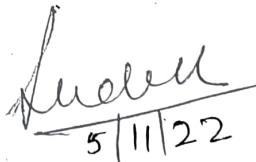
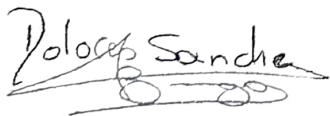
4.3 To participate in exchange visits (summer/winter programs). During the exchange visits, the host university would help the visiting delegates to find accommodation for a suitable stay and do arrangements within the preview of university rules.

5. DURATION OF THE MOU

This MOU shall commence on the date of the signing and shall be in effect for 5 (five) years and further shall be reviewed for possible extension. However, either party may terminate this MOU by written notice as mentioned above

Mannheim, 17.08.2022

Haryana,



5/11/22

Prof. Dr. Dolores Sanchez Bengoa
Vice-president of International Relations
University of Applied Management Studies

Prof. Sudesh
Vice-Chancellor
Bhagat Phool Singh Mahila Vishwavidyalaya

ONLY TWO (2) COPIES OF THIS MOU ARE AVAILABLE. ONE IN GERMANY
AND ONE IN INDIA. NO REPRODUCTIONS ARE PERMISSABLE.