

PROJECTS COLLABORATION
(POLAND)

Radom, 17th November 2021

Dear Respected Student,

Welcome to the Lukasiewicz Research Network – Institute for Sustainable Technologies in Radom, Poland. Thank you for joining us from your university. The purpose of this letter is to present our research area and confirm the willingness to accept your Winter Internship in the area Control Systems and Electrical Engineering in collaboration with the Faculty of Information Technology, Gopal Narayan Singh University, Jamuhar, Bihar, India. The effective date of your internship is 01 January 2022 to 31 March 2022.

You will report to Dr Marta Zurek-Mortka and Dr Ipseeta Nanda, who will supervise your learning objectives. Your primary work location will be remote/virtual this year due to not stable situation with pandemic. The work timings and schedule are flexible. You may discuss anything specific about the project with your mentors. Specific duties and detailed internship program will be discussed with you upon commencement of your internship.

As an intern, you will be performing hours of service remotely for your own identified project. Thus, you will not receive any compensation for your contribution.

Congratulations on your internship, and again, welcome to our Institute.

Yours sincerely,

Dr Marta Zurek-Mortka

Department of Control Systems
Prototyping Centre

Lukasiewicz Research Network – Institute for Sustainable Technologies, Radom, Poland, EU

✉ marta.zurek-mortka@itee.lukasiewicz.gov.pl

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Jamuhar, Sasaram, Rohtas (Bihar)


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Jamuhar, Sasaram, Rohtas (Bihar)


DEAN
FACULTY OF INFORMATION TECHNOLOGY
GNSU, Jamuhar (Sasaram)



Gopal Narayan Singh University
Bihar India

Winter International Internship Program in Collaboration With Faculty of IT & Lusiewicz Research

"The Implementation of IoT in Proposed
EV Charger & Area of Control System

Under Guidance of



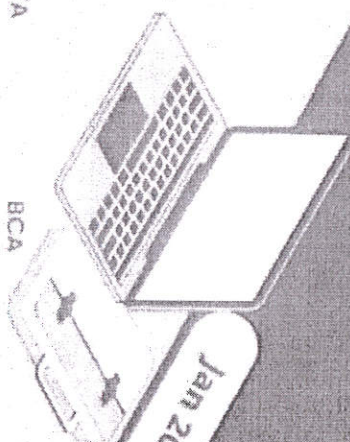
Dr. Ipsita Nanda
Associate Professor, Dean IT,
Gopal Narayan Singh University,
Bihar India



Dr. Marcin Zurek Morka
Department of Control System
Prototyping Center, Lukaszewicz Research
Network Institute for Sustainable Technologies
Radom, Poland, EU



Lukasiewicz Research
Network Institute for Sustainable
Technologies Radom, Poland



Jan 2022-March 2022

Selected Students

MONU GUPTA
ARMAN KHAN
ARYA KUMARI
KUMKUM KUMAR
VIKRANT KUMAR
RAHUL RANDAN
AKASH KUMAR GOUTAM
AASHISH KUMAR

BCA
BCA
BCA
BCA
BCA
MCA
BCA
BCA

RAKESH KUMAR
ANAMIKA KUMARI
DIVYA PRAKASH
SHUBHAM KUMAR
ANISH KUMAR
MOHAMMAD AASIF
AKASH KUMAR

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BCA

FACULTY OF INFORMATION TECHNOLOGY
GNSU, Jamuhar (Sasaram)

Coordinator
IQAC (NAAC)
Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)

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Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)

MEMORANDUM OF UNDERSTANDING BETWEEN



VINOBA BHAVE UNIVERSITY

Hazaribagh, Jharkhand- 825301

And



Dean
Faculty of Management Studies
Gopal Narayan Singh University
Jamuhar (Rohtas) Bihar

Coordinator
IQAC (NAAC)
Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)

GOPAL NARAYAN SINGH UNIVERSITY,
Jamuhar, Sasaram, Rohtas(Bihar)-821305

Anj
Coordinator
IQAC (NAAC)

Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)

I. TERMS AND CONDITIONS OF COOPERATION

1. The VBU and GNSU shall collaborate in mutually agreeable academic events, teaching, training and research, wherever feasible. Such collaboration will be based on mutually agreeable terms and conditions specifically agreed for each of the collaborative efforts;
2. The VBU and GNSU shall offer full time regular as well as optional courses to under-graduate and post- graduate courses offered at these institutions from time to time on mutually agreeable terms and conditions as per the University Grants Commission regulations;
3. The Ph.D. candidates in interdisciplinary areas of research involving from the VBU shall work under the supervision of the faculty members of GNSU or if agreed, jointly supervised by the faculty members from both the parties;
4. Faculty members from each university shall be invited for important seminars, conferences and for teaching. The financial implications shall be worked out on case to case basis;
5. Those modalities for a similar exchange of researchers and faculty members will be laid down through mutual discussion, that should be made operational for a period of five years;
6. Ph.D. Scholars of both the Universities may make use of permissible library resources of each other and to have academic interaction with the faculty;
7. Research Scholars and Teaching Faculty of both The GNSU and VBU will explore possibility of taking up collaborative research work and also apply for funding from national and international agencies, governments and other funding agencies.
8. Any financial implication emerging out of such collaborations (other than the fees of the students etc.) shall be worked out and decisions will be taken with mutual agreement. However, there will be no financial obligations to the Universities under MOU.

II. AREAS OF COOPERATION

This Memorandum expresses a mutual desire by the GNSU and VBU to cooperate in building intellectual and research capacity. Additional areas of co-operation shall be added by written consent of the two parties. Both parties will act in good faith to ensure that the objectives of this Memorandum are realized.

Dean
Faculty of Management Studies
Gopal Narayan Singh University
Jamunahar, Sasaram, Rohtas (Bihar)

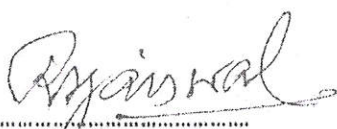
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Jamunahar, Sasaram, Rohtas (Bihar)

five years from the date of its execution and the same can be further extended on mutual agreement.

3. This Memorandum of Understanding can be terminated by either of the parties by giving advance notice of six months and without jeopardizing the course work or registration of any of the students of either institution.

IN WITNESS WHEREOF, this Memorandum of Understanding is executed by the parties hereto on this 11th Sept. 2021



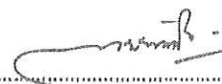
Dr. R. S. Jaiswal

Registrar

Gopal Narayan Singh University
Jamuahar, Sasaram, Rohtas, Bihar-821305

Place: Jamuahar

Date: 11/09/2021



11.09.2021

Registrar

Vinoba Bhawe University,
Hazaribagh, Jharkhand-825301

Registrar
Vinoba Bhawe University
Hazaribagh

 Dean
Faculty of Management Studies
Gopal Narayan Singh University
Jamuahar (Rohtas) Bihar

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Gopal Narayan Singh University
Jamuahar, Sasaram, Rohtas (Bihar)

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IQAC (NAAC)

Gopal Narayan Singh University
Jamuahar, Sasaram, Rohtas (Bihar)



Memorandum of Understanding
Between
Gopal Narayan Singh University and Mahatma Gandhi National Council of
Rural Education

1. Gopal Narayan Singh University, Jamuhar, Sasaram, Rohtas (Bihar) (Hereinafter referred to as GNSU/First party) a State Private University established Under Bihar Private University Act-2013 has been founded by Deo Mangal Memorial Trust, Jamuhar, sasaram. The University-a pioneer academic institute in India offered value based education that combines innovations with the ancient values and wisdom of the east. GNSU offers education in the field of Management, Medical Science, Agriculture, Pharmacy, Nursing, Law, Journalism, Library & Information Science, Commerce, Management, Information Technology, Doctoral Studies and has championed in bringing in creative innovation through research and field practices in the fields of various concerned discipline. GNSU aims to learn, Lead and serve through the holistic education for the national and international students in smoke free, drug free and alcohol free campus from 2008. GNS University is recognized by UGC, MCI, PCI, INC, BCI, AICTE, Ministry of HRD and Government of India and Government of Bihar.

AND

Mahatma Gandhi National Council of Rural Education, Department of Higher Education, Ministry of Human Resource Development, Government of India and having its registered office at Shakkar Bazar, Fateh Maidan Road, Basheerbagh, Hyderabad (Hereinafter referred to as MGNCRE) (As Second party) which expression shall, unless repugnant to the context or meaning thereof, mean and include its successors.

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Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)

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Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)



7. Both the Parties seek to enhance relations and recognize the benefits to be derived from increased collaboration, cooperation and interaction for further promotion.
8. On behalf of First Party Prof. (Dr) Mohal Lal Verma, Vice-Chancellor of the GNS University will be the point of contact for further correspondence.
9. On behalf of Second Party Dr WG Prasanna Kumar, Chairman MGNCRE will be the point of contact for further correspondence.
10. This Memorandum of Understanding shall enter into force on the basis of goodwill and shall not be legally bound.
11. The MoU is valid for a period of five years from the date of signature by both the parties and may be renewed for any other period as shall be agreed on in between the parties. If either Party does not wish to continue this MoU, then such Party provide the other Party of its intention to terminate this MoU, by giving 3(three) months' notice in writing.

✓ Dean
Faculty of Management Studies
Gopal Narayan Singh University
Jamuahar, Sasaram, Rohtas (Bihar)

Signature

[Signature]
27/2/20

Prof (Dr) Mohan Lal Verma

Designation: Vice-Chancellor

Address:

Gopal Narayan Singh University,
Jamuahar, Sasaram, Rohtas (Bihar).

821305

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Jamuahar, Sasaram, Rohtas (Bihar)

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Gopal Narayan Singh University
Jamuahar, Sasaram, Rohtas (Bihar)

2nd Party

Signature

[Signature]

Dr. WG Prasanna Kumar

Designation: Chairman

Address:

Mahatma Gandhi National Council of Rural
Education, Ministry of HRD, Govt of India.

Shankar Bhawan, Fateh Maidan Road,
Basheerbagh, Hyderabad-500004

Dr. W.G. Prasanna Kumar
Chairman
Mahatma Gandhi National Council of Rural Education
Ministry of HRD, Government of India
Shankar Bhawan, Fateh Maidan Road, Basheerbagh,
Hyderabad-500004 India

MEMORANDUM OF UNDERSTANDING BETWEEN



CHANAKYA NATIONAL LAW UNIVERSITY, PATNA

And




DEAN
Faculty of Law
Gopal Narayan Singh University
Jamuhar, Sasaram


Coordinator
IQAC (NAAC)
Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)

GOPAL NARAYAN SINGH UNIVERSITY,
JAMUHAR, SASARAM, ROHTAS (BIHAR)-821305


Coordinator
IQAC (NAAC)
Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)

MEMORANDUM OF UNDERSTANDING

PREAMBLE

In order to contribute to the society through pursuit of education, learning and research at the highest international level of excellence and to impart quality legal education with the aim to produce legal professionals to enrich and serve the system of administration of justice of our country the Chanakya National Law University, Patna (hereinafter referred to as "CNLU", Patna) and the Gopal Narayan Singh University, Sasaram (hereinafter referred to as "GNSU", Sasaram) agreed to sign this Memorandum of Understanding (MoU) as a framework for facilitating mutually beneficial collaborative activities.

The CNLU, PATNA established under the Chanakya National Law University Act, 2006 (Bihar Act No. 24 of 2006), included under Section 2(f) of the UGC Act, 1956, situated at Patna. Being the 'People's University' with an aspiration to provide quality legal education which is socially relevant, is the first party.

The GNSU, SASARAM, established on 15th June, 2018 under the Bihar Private University Act, 2013, duly approved by the UGC, situated in South Bihar, Sasaram at the bank of river Sone with a sustainable campus is the second party.

The GNSU, Sasaram, being the fastest growing private University in the State of Bihar and after excelling in various discipline such as medicine its allied courses, Management etc. had initiated the establishment of Faculty of Law, naming it as Narayan School of Law with an aim to impart quality legal education. Narayan School of Law is currently imparting five year integrated courses of B. A., LL.B. (Hons.), B.B.A., LL.B. (Hons.) along with traditional three years LL.B., two years LL.M. course and hopefully Ph.D. (Law) in the near future.

The mode of admission in Narayan School of Law is the Entrance Test conducted by the University every year and also by sharing CLAT score on the basis of executing MoU with Consortium of National Law Universities.

SCOPE OF AGREEMENT

The collaborative activities will focus to promote academic excellence in the field of Law and Social Sciences and that will encompass exchange of students and members of faculty between two parties as well as other academic, research


Gopal Narayan Singh
Dean
Faculty of Law


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Jamuhar, Sasaram, Rohtas (Bihar)

and publication activities. In addition to this active efforts will be made to develop joint training and research programmes in a collaborative spirit which will include the following areas:

1. TERMS AND CONDITIONS OF COOPERATION

1. The CNLU and GNSU shall collaborate in mutually agreeable academic events, teaching, training and research, wherever feasible. Such collaboration will be based on mutually agreeable terms and conditions specifically agreed for each of the collaborative efforts;
2. The CNLU and GNSU shall offer full time regular as well as optional courses to under-graduate and post- graduate courses offered at these institutions from time to time on mutually agreeable terms and conditions as per the University Grants Commission regulations;
3. The Ph.D. candidates in interdisciplinary areas of research involving law from the CNLU shall work under the supervision of the faculty members of GNSU or if agreed, jointly supervised by the faculty members from both the parties;
4. Faculty members from each university shall be invited for important seminars, conferences and for teaching. The financial implications shall be worked out on case to case basis;
5. Those modalities for a similar exchange of researchers and faculty members will be laid down through mutual discussion, that should be made operational for a period of five years;
6. Ph.D. Scholars of both the Universities may make use of permissible library resources of each other and to have academic interaction with the faculty;
7. Research Scholars and Teaching Faculty of both The CNLU and GNSU will explore possibility of taking up collaborative research work and also apply for funding from national and international agencies, governments and other funding agencies.


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8. Any financial implication emerging out of such collaborations (other than the fees of the students etc.) shall be worked out and decisions will be taken with mutual agreement. However, there will be no financial obligations to the Universities under MOU.

II. AREAS OF COOPERATION

This Memorandum expresses a mutual desire by the CNLU and GNSU to cooperate in building intellectual and research capacity. Additional areas of co-operation may be added by written consent of the two parties. Both parties will act in good faith to ensure that the objectives of this Memorandum are realized.

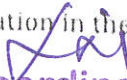
III. TERMS OF AGREEMENT

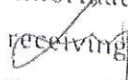
Progress in realizing the terms and conditions referred to herein will be reviewed periodically as mutually agreed and the memorandum may be amended at any time by mutual consent and in writing. Both parties reserve the right to terminate this memorandum by either party by giving six months written notice to the other. The implementation and/or continuance of programmes or projects established pursuant to this memorandum prior to the effective date of termination shall not be affected by the termination of this Memorandum.

IV. INTELLECTUAL PROPERTY AND CONFIDENTIALITY

1. In respect of each project and programme of co-operation, the parties shall negotiate and mutually agree in writing on their respective rights to intellectual property and commercial exploitation of the same (including without limitation, trademarks and service marks, copyrights, patents, designs and confidential information pertaining thereto).
2. Neither party shall, at any time disclose to any third party any confidential information of the other party which is acquired in the course of activities under this Memorandum of Understanding, a collaborative project or a programme, without the prior consent of the other party in writing.


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Jamuahar, Bihar


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Jamuahar, Bihar


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prior to the disclosure of the information; information which is independently developed by the receiving party; information required to be released by law; and information which is right fully received by the receiving party from third parties without any breach of confidentiality obligations.

V. NON-BINDING NATURE OF MEMORANDUM

Nothing in this Memorandum shall be construed as creating any contract, partnership, agency or other legal relationship between the parties. This Memorandum is only a non-binding statement of intent to foster genuine and mutually beneficial academic collaboration.

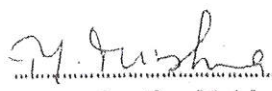
VI. TERMINATION

1. This memorandum shall come into force immediately upon its signature by the parties.
2. The validity of this Memorandum of Understanding is initially for a period of five years from the date of its execution and the same can be further extended on mutual agreement.
3. This Memorandum of Understanding can be terminated by either of the parties by giving advance notice of six months and without jeopardizing the course work or registration of any of the students of either institution.

IN WITNESS WHEREOF, this Memorandum of Understanding is executed by the parties hereto on this 16th January 2021


Prof. (Dr.) M.L. Verma
Vice-Chancellor

Gopal Narayan Singh University
Jamuahar, Sasaram, Rohtas, Bihar-821305


Justice Mridula Mishra
Vice-Chancellor

Chanakya National Law University
North Gandhi Maidan, Patna, Bihar

Place: Jamuahar

Date: 08/01/2021


DEAN
Faculty of Law
Gopal Narayan Singh University
Jamuahar, Sasaram, Rohtas, Bihar


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Jamuahar, Sasaram, Rohtas, Bihar

Assessment and transfer of improved production
technology of Indian mustard in Eastern Uttar Pradesh
through frontline demonstrations (FLDs)

2022-23

MEMORANDUM OF UNDERSTANDING

BETWEEN



ICAR-Directorate of Rapeseed-Mustard Research
(Indian Council of Agricultural Research)
Bharatpur, Rajasthan

AND



Narayan Institute of Agricultural Sciences
Gopal Narayan Singh University
Sasaram -821305, Bihar

[Signature]

[Signature]
Director

Narayan Institute of Agricultural Sciences
जगदीश प्रसाद सिंह
Gopal Narayan Singh University
गोपाल नारायण सिंह विश्वविद्यालय
Jamuhan, Sasaram, Rohtas (Bihar)
जमुहार, सासाराम, रोहतास (बिहार)

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Jamuhan, Sasaram, Rohtas (Bihar)

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Gopal Narayan Singh University
Jamuhan, Sasaram, Rohtas (Bihar)

Preamble

Whereas ICAR-Directorate of Rapeseed Mustard Research, Bharatpur, Rajasthan (hereinafter called ICAR-DRMR) a constituent unit of Indian Council of Agricultural Research (ICAR), Government of India, undertakes planning, coordinating, monitoring and conducting Front line demonstrations (FLDs) and other activities related to assess and show the production potential of recommended technology of the crop and get the feedback from farmers about the performance of the demonstrated technology.

And where the Narayan Institute of Agricultural Sciences, Gopal Narayan Singh University, Sasaram (Bihar)-821305, India (here in after called NIAS, GNSU) has been established in July, 2019. The aim of NIAS, GNSU is to promote the creation and dissemination of knowledge about agricultural ecosystems.

It is recognized that the ICAR-DRMR and NIAS, GNSU have common interest in increasing agricultural production through adoption of latest developed technology by the farmers. To this end, collaboration for the assessment and transfer of the improved production technology of rapeseed-mustard through FLDs and other related activities under All India Coordinated Research Project on Rapeseed-Mustard (AICRPRM) of ICAR-DRMR in district Rohtas of Bihar for one year during 2022-23 is agreed between ICAR-DRMR and NIAS, GNSU. The purpose of this agreement is assessment and transfer of improved production technology of rapeseed-mustard through organizing FLDs with newly released improved varieties along with production and protection technologies and other activities related to dissemination of technology for augmenting rapeseed-mustard production of the farmers of the selected districts.

ICAR-DRMR agrees to provide the budgetary support of Rs. 120000 (One lakh twenty thousand rupees only) for the mutually agreed plan to conduct 100 FLDs on Indian mustard during 2022-23.

1. Introduction

This arrangement sets out the terms and conditions on which the NIAS, GNSU will conduct 100 FLDs on mustard in district Rohtas of Bihar during 2022-23.

2. Project location

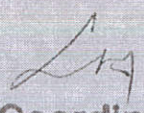
District Rohtas of Bihar.

3. Project purpose

The project aims at assessment and transfer of improved production technology of rapeseed-mustard through organizing FLDs on newly released improved varieties and corresponding production and protection technologies for rapeseed-mustard crop to showcase their potential vis-à-vis farmers' prevailing varieties and practices in the selected districts of Bihar and promoting adoption of superior technology by educational means/ other related activities among the farmers of the area for realizing enhanced production of this oilseed crop.

4. Terms of reference for this agreement

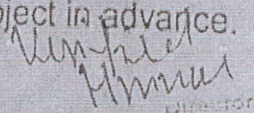
1. The Director, DRMR or his representative with the Director, NIAS, GNSU or his representative will finalize the technical plan for the project in advance.


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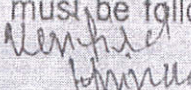
Coordinator
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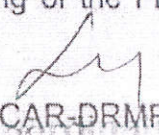
Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)


Director
Narayan Institute of Agricultural Science
Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)


25/11/22

- NIAS, GNSU will conduct the FLDs as per the technical plan finalized for 2022-23 and approved by 29th Annual Group Meeting of AICRP Rapeseed-Mustard held during August 1-3, 2022 at RARI, Durgapura, SKNAU, Jobner. Under FLDs, varieties which are less than 5 year old may be encouraged and under any circumstances, varieties more than 10 years old shall not be allowed.
- Before organizing FLDs, GNSU will carry out PRA for identifying the critical factor for low productivity.
- NIAS, GNSU will select appropriate villages/ farmers/ for this collaborative programme.
- Funds for conducting FLDs will be Rs. 1200.00 for an area of one acre for 2022-23. Only critical inputs and training shall be provided from the scheme budget, remaining inputs shall be supplied by the farmers themselves. Ten percent of the fund of FLDs is allowed to be utilized for monitoring, distribution of literature, organization of field day/ scientist-farmers interaction.
- NIAS, GNSU will send the complete detailed report in prescribed proforma, specifically mentioning the rainfed and irrigated situation and also the normal and late sown conditions under which FLDs are actually conducted.
- NIAS, GNSU will work out the economics of the FLDs and report the B:C ratio for the improved plot (IP) and farmer's plot (FP) for each demonstration instead of IBCR value.
- NIAS, GNSU will discuss the impact of new technology during scientist-farmer interaction, training and field visit / *kisan diwas* / *kisan mela* , etc in the villages.
- Photography of the FLDs activities would be done by GNSU and good photographs would be sent to ICAR-DRMR for record.
- NIAS, GNSU will send the preliminary report pertaining to the name of farmers, location along with date of sowing and technology demonstrated to the Director, ICAR-DRMR for proper monitoring, strengthening the linkages and also extending learning experiences to relatively large population of farmers.
- The final data book for individual farmer, as supplied by the ICAR-DRMR, must be sent to ICAR-DRMR, Bharatpur along with the summary sheet of results latest by 30th April 2023.
- NIAS, GNSU will send the tentative list of the selected farmers selected from the identified villages for conducted FLDs and AUC of last year, if any, for the release of fund from ICAR-DRMR.
- NIAS, GNSU will procure the inputs/items needed for the operation of the project.
- NIAS, GNSU will make the arrangement/ facilitate for visit/monitoring of the FLD's location by scientists of ICAR-DRMR/ AICRPRM.
- NIAS, GNSU will send verified AUC of the entire expenditure to ICAR-DRMR before Annual Group Meeting.
- The budget/fund is non-divertible.
- Reservation for SC and ST community must be followed in selecting beneficiary farmers for conducting FLDs as per norms.


Director
Narayan Institute of Agricultural Sciences
Gopal Narayan Singh University
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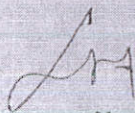
4.18 NIAS GNSU will do the god tagging of all FLDs as per the guideline of DAC&PW, Govt. of India

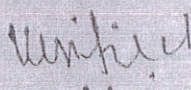
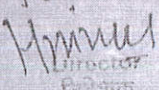
5. Project period

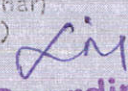
This arrangement is for one year from August 2022 to July 2023 or till the 36th Annual Group Meeting of Rapeseed-Mustard Research Workers. It is subjected to review in the 36th Annual Group Meeting and continuation is subject to satisfactory performance.

6. Any proposal of purchases of inputs and other necessary materials is to be prepared as per plan by the project personnel concerned and the Director will approve and release the payment as per purchase procedures.

For and on behalf of ICAR-DRMR, Bharatpur	For and on behalf of GNSU, Rohtas
Signature Dr. P.K. Rai Director ICAR-DRMR, Bharatpur, Rajasthan	Signature Prof. A. P. Singh Director Narayan Institute of Agricultural Sciences Gopal Narayan Singh University, Sasaram
Signature Dr. Ashok Kumar Sharma Pr. Scientist & Nodal Officer, FLDs on RM ICAR-DRMR, Bharatpur, Rajasthan	Signature Dr. Abhishek Kamendu Registrar Gopal Narayan Singh University, Sasaram



Coordinator
IQAC (NAAC)
Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)



Registrar
Narayan Institute of Agricultural Science
जगमोहन, रोहतास, बिहार
Gopal Narayan Singh University
जगमोहन, रोहतास, बिहार
Jamuhar, Sasaram, Rohtas (Bihar)


Coordinator
IQAC (NAAC)
Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)

**Gopal Narayan Singh
University**

Narayan Institute of Agricultural Sciences



**गोपाल नारायण सिंह
विश्वविद्यालय**

नारायण कृषि विज्ञान संस्थान

ESTABLISHED UNDER THE BIHAR PRIVATE UNIVERSITY ACT 2013 (Act No. 20 of 2013)

Letter No: GNSU/Ag/22/509

Date: 03rd Nov, 2022

To

The Vice-Chancellor
Gopal Narayan Singh University
Jamuhar, Sasaram, Bihar-821305

Sub:- MOU with ICAR-DRMR, Bharatpur

Hon'ble Sir,

I am delighted to inform you that ICAR-DRMR has agreed to grant 100 FLDs to our Institute for which we need to enter into a MOU with them.

I am therefore enclosing herewith draft MOU on format supplied by ICAR-DRMR for your kind approval and further necessary action.

Thanking you,

Yours faithfully,

(A. P. Singh)

Director

NIAS, Jamuhar

Director

निदेशक

Narayan Institute of Agricultural Science

नारायण कृषि विज्ञान संस्थान

Gopal Narayan Singh University

गोपाल नारायण सिंह विश्वविद्यालय

Jamuhar, Sasaram, Rohtas (Bihar)

जमुहार, सासाराम, रोहतास (बिहार)

**Coordinator
IQAC (NAAC)**

Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)

Registrar

up

31/11/22

A UNIT OF DEO MANGA MEMORIAL TRUST

Address: Jamuhar, AT + PO: Jamuhar (Sasaram)

Distt.: Rohtas

Bihar, INDIA-821305

Narayan Institute of Agricultural Science

Gopal Narayan Singh University

Jamuhar, Sasaram, Rohtas (Bihar)

जमुहार, सासाराम, रोहतास (बिहार)

Mobile No: +91-8317031998, 7603318763

Email: ap.singh@gnsu.ac.in

www.gnsu.ac.in

**Coordinator
IQAC (NAAC)**

Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)



National Conference- 2022

Theme- Resilience in Health and Illness: Role of Nurse

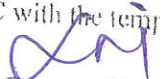


Memorandum of Understanding (MoU)

This Memorandum of Understanding (MoU) is executed on 30th April 2022 between The President of (ISPN) Indian Society of Psychiatric Nurses, H.O. of Department of Nursing, NIMHANS, Bengaluru (Party No-01) and The Dean cum Principal of Narayan Nursing College (Gopal Narayan Singh University), Jamuhar, Rohtas Bihar, (Party-02) to conduct the ISPN Conference- 2022.

It is agreed by the both the parties to conduct the National conference of the ISPN-2022 at The Narayan Nursing College (Gopal Narayan Singh University), Jamuhar, Rohtas Bihar with the following terms and conditions.

1. Party-02 shall conduct National Conference of the ISPN- 2022 in Blended Hybrid Mode (Offline+Online)
2. Party-02 shall make all the necessary arrangements for holding National Conference with the membership registration of (300- delegates in offline mode, 400- delegates in online mode) and above in terms of auditorium/AC Hall, accommodations(stay for members and resources persons).
3. Party-02 shall give due acknowledge of ISPN Logo should be given in all the banners, Brochures' and Posters and wherever/ whatever activities comes under the ISPN conference.
4. Registration for the conference shall happen through the ISPN website only, the registration fee shall include the conference registration, conference kit, breakfast, mid morning, lunch, evening snacks, dinner for three days.
5. 10% of the total registration amount shall be retained with ISPN Account as conference fund of ISPN and rest 90% shall be transferred to the Host college/Institution for conduction the conference by cheque
6. Party-02 shall submit the audit statement/ report within 30 days of the conference closure.
7. All the programmes and scientific sessions of the conference shall be conducted in consultation with the ISPN-EC with the templates provided for the same.


Coordinator
IQAC (NAAC)

Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)

Coordinator

IQAC (NAAC)

Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)

8. Party-02 shall conduct periodical meeting with the other committee and report to the ISPN from the date of execution of MoU.

9. All the EC members of the ISPN and resource persons shall be provided with free accommodation and local travel arrangements.


President - ISPN (Sign & Seal)

The President
Indian Society of Psychiatric
Nurses (ISPN)

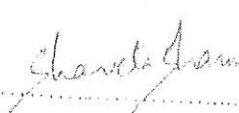

Authorized Signatory (Sign & Seal)

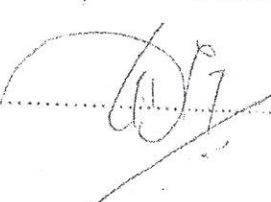
Narayan Nursing College
Gopal Narayan Singh University, Jamuhar, Rohtas

Principal

Narayan Nursing College
Cum B.Ed., Faculty of Nursing
Gopal Narayan Singh University
Jamuhar, Sasaram (Rohtas, Bihar)

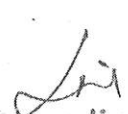
Witness

1.  (DR CHAVETA SHARMA)
(Name & Sign)

2.  (Name & Sign)

DR. RADHAKRISHNAN
SECRETARY - ISPN




Coordinator
IQAC (NAAC)

Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)


Coordinator
IQAC (NAAC)

Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)

3/25/25, 12:21 PM

Gopal Narayan Singh University Mail - Start-28th Nov 2023 OJCP-Training Schedule for the Month of Nov-Dec 2023-Reg



RAJEEV KUMAR <rajeev.kumar@gnsu.ac.in>

Start-28th Nov 2023 OJCP-Training Schedule for the Month of Nov-Dec 2023-Reg

1 message

Dean FIT Prof.(Dr.)Arunava De <dean.it@gnsu.ac.in>

Mon, Dec 4, 2023 at 3:35 PM

To: Arup Kadia <arup.kadia@gnsu.ac.in>, monika ratnakar <monika.ratnakar@gnsu.ac.in>, kl ambashtha <klambashtha@gnsu.ac.in>, RAJEEV KUMAR <rajeev.kumar@gnsu.ac.in>, rajesh dey <rajesh.dey@gnsu.ac.in>, Ram Krishna Verma <ram.verma@gnsu.ac.in>, arunava de <arunava.de@gnsu.ac.in>, Venkatesh Kumar <venkatesh.kumar@gnsu.ac.in>, RAHUL Kumar PANDEY <rahul.pandey@gnsu.ac.in>, "Dr. Ajay Kumar" <ajay.kumar@gnsu.ac.in>, "Dr. Raj kumar Mandal" <raj.kumar.mandal@gnsu.ac.in>, ISWAR KUMAR <iswar.kumar@gnsu.ac.in>, "Dr. Amitava kar" <amitava.kar@gnsu.ac.in>

Dear Sir/Madam,

Please find the 1st Month Detailed Hybrid Training Schedule for Nov-Dec 2023 for

Oracle Certified Professional, Java SE 8 Programmer Certification. The Training in Online** mode will be conducted in the Laboratory-1 of Faculty of IT. Mr Iswar Kumar & Mr.Rahul Pandey are requested to take the hard copy attendance and maintain in a File. Dr.Amitava Kar & Mr.Ramkrishna Verma are requested to kindly coordinate the online sessions. All regular classes(as per syllabus) will be conducted from 1pm till 5pm from next week till the semester exams. New TT will be circulated in Whatsapp groups

Date	Day	1st Session		2nd Session		Mode	Duration (In Hours)	Remarks
		From	To	From	To			
28-Nov-23	Tuesday	10:00 AM	1:00 PM	2:00 PM	4:00 PM	OFFLINE	5.00	42 Hours in OFFLINE Mode
29-Nov-23	Wednesday	10:00 AM	1:00 PM	2:00 PM	4:30 PM	OFFLINE	5.50	
30-Nov-23	Thursday	10:00 AM	1:00 PM	2:00 PM	4:00 PM	OFFLINE	5.00	
1-Dec-23	Friday	10:00 AM	1:00 PM	2:00 PM	4:30 PM	OFFLINE	5.50	
2-Dec-23	Saturday	10:00 AM	1:00 PM	2:00 PM	4:30 PM	OFFLINE	5.50	
3-Dec-23	Sunday	9:30 AM	2:00 PM			OFFLINE	4.50	
4-Dec-23	Monday	10:00 AM	1:00 PM	2:00 PM	4:30 PM	OFFLINE	5.50	
5-Dec-23	Tuesday	10:00 AM	1:00 PM	2:00 PM	4:30 PM	OFFLINE	5.50	20 Hours in ONLINE Mode
7-Dec-23	Thursday	10:00 AM	12 Noon			ONLINE	2.00	
8-Dec-23	Friday	10:00 AM	12 Noon			ONLINE	2.00	
11-Dec-23	Monday	10:00 AM	12 Noon			ONLINE	2.00	
12-Dec-23	Tuesday	10:00 AM	12 Noon			ONLINE	2.00	
13-Dec-23	Wednesday	10:00 AM	12 Noon			ONLINE	2.00	
14-Dec-23	Thursday	10:00 AM	12 Noon			ONLINE	2.00	
15-Dec-23	Friday	10:00 AM	12 Noon			ONLINE	2.00	
18-Dec-23	Monday	10:00 AM	12 Noon			ONLINE	2.00	
19-Dec-23	Tuesday	10:00 AM	12 Noon			ONLINE	2.00	
20-Dec-23	Wednesday	10:00 AM	12 Noon			ONLINE	2.00	

Total 62.00 Hrs

Prof.(Dr.) Arunava De,
Dean, Faculty of Information Technology,
Gopal Narayan Singh University,
Jamuhar, Distt. : Rohtas, Bihar

DEAN
FACULTY OF INFORMATION TECHNOLOGY
GNSU, Jamuhar (Sasaram)

Coordinator
IQAC (NAAC)

Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)

<https://mail.google.com/mail/u/1/?ik=f46a5214b2&view=pt&search=all&permthid=thread-f:1784345345810822528&siml=msg-f:1784345345810822528>

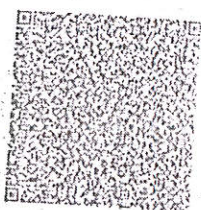


INR 17, NON JUDICIAL

Government of National Capital Territory of Delhi

Stamp

Certificate No. : IN-PL25014-1102-101
Certificate Issue Date : 26 Jun 2023 11:52 AM
Amount Referenced : ILR7.00 (IN) 5722403 DELHI-1011
Unique Doc. Reference : SUBIN-DL762103210702103330111
Purchased by : EXTENSION FOR COMMUNITY HEALTHCARE OUTCOMES
Description of Document : Article 5 General Agreement
Property Description : Not Applicable
Consideration Price (Rs.) : 0
First Party : (Zero)
Second Party : EXTENSION FOR COMMUNITY HEALTHCARE OUTCOMES
Stamp Duty Paid By : NARAYAN NURSING COLLEGE GOPAL NARAYAN SINGH UNIVERSITY
Stamp Duty Amount (Rs.) : BIHAR
EXTENSION FOR COMMUNITY HEALTHCARE OUTCOMES
100
(One Hundred only)



Please write or type below this line

Memorandum Of Understanding

NARAYAN NURSING COLLEGE
GOPAL NARAYAN SINGH UNIVERSITY
ROHTAS BIHAR

Principal

Narayan Nursing College
Cum Dean, Faculty of Nursing
Gopal Narayan Singh University

Statutory Alert

1. The authenticity of this Stamp
Any discrepancy should be reported to the Registrar

ECHO INDIA

Building No. 232A, Ground Floor,

Okhla Industrial Area

Phase 3, New Delhi-110020

Coordinator
IQAC (NAAC)

Gopal Narayan Singh University
Jamuahar, Sasaram, Rohtas BIHAR

Coordinator
IQAC (NAAC)
Gopal Narayan Singh University
Jamuahar, Sasaram, Rohtas (Bihar)

Project ECHO (Extension for Community Healthcare Outcomes)

Memorandum of Understanding

Statement of Collaboration

Outlining Project ECHO Collaborations with Replicating Partners

The mission of Project ECHO (Extension for Community Healthcare Outcomes) at the University of New Mexico Health Sciences Center (UNMHSC) is to demonomopolize knowledge and amplify the capacity to provide best practice care for underserved people all over the world. In pursuit of this mission, Project ECHO faculty, staff and partners have dedicated themselves to de-monopolizing knowledge in order to expand access to best-practice medical care across the United States, India and globally.

This is a non-contractual agreement outlining the roles and responsibilities between Project ECHO and any partner replicating our innovative model of care. A contractual companion agreement will also need to be signed by replicating organization legal representatives.

In the spirit of collaboration, ECHO India offers to/commits to the following programs and tools:

1. Host introductory-level Project ECHO® orientation events in India for interested individuals and organizations.
2. Subsequent to orientation, ECHO India will provide a more detailed training in Project ECHO® best practices and tools through an extended, on-site training or via videoconferencing or asynchronous video modules. These include, but are not limited to:
 - a. Disease-specific clinic management
 - b. Recruiting community partners
 - c. IT tools (hardware and software)
 - d. Curriculum resources and training materials, protocols and processes
 - e. Research design and evaluation processes, resources and tools
3. Provide use of existing archived teleECHO™ didactics when available.
4. Provide licensed use of IT tools, evaluation tools (both provider and patient-focused) and curriculum materials developed by Project ECHO®.
5. Provide licensed use of Zoom teleconferencing system (within our capacity and licensed use) to approved replication partners without charge through December 31, 2025. ECHO India has no liability for this product. Use of the Zoom software is exclusively limited for Project ECHO activities, as required by UNMHSC's contract with Zoom.
6. Use the trademarked Project ECHO® logo, customized for your specific program. Replicating partners will use this customized ECHO logo prominently for all ECHO activities, whether printed or online materials, marketing materials or ECHO sessions. For example, it is expected that replicating partners will place a banner of the customized logo in prominent view of the camera and audience during all ECHO activities.
7. Host an ongoing "metaECHO™," a virtual sharing of programmatic best practices among established and new replication partners on program challenges and successes as case studies. In addition, this will facilitate opening

Coordinator
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Munihar, Sasaram, Rohtas (Bihar)

Principal

Narayan Nursing College
Faculty of Nursing
Cum Dean, Narayan Singh University
Rohtas (Bihar)

Coordinator
IQAC (NAAC)

Gopal Narayan Singh University
Munihar, Sasaram, Rohtas (Bihar)

Principal

Narayan Nursing College
Cum Dean, Faculty of Nursing



- Narayan Nursing College, Gopal Narayan College of Nursing, Bihar is committed to this collaboration and working with ECHO India.

Principals

Gopal Narayan Singh University

Jamilunzi, Sasatani, Romaz (Bibant)

(Date)

07/08/2023

3 km from

(Date)

26/06/2023

Checked By:

Name: Shatakshi Shahi

Title: Senior Executive - Legal

Date: 26/06/2023

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Coordinator
IQAC (NAAC)
An Singh U

Coordinator
IQAC (NAAC)
Gopal Narayan Singh University
Jamunagar, Sasaram, Rohtas (Bihar)

Coordinator
IQAC (NAAC)

Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)

MEMORANDUM OF UNDERSTANDING (MOU)

This Memorandum of Understanding ("MOU") is entered on 27th July 2024 and is intended to outline a proposed business relationship between **Cognitel Training Services Private Limited** (hereinafter called Cognitel) with Registered office at Unit 601-615, 6th Floor, Suncity Success Tower, Golf Course Extension Road, Sector 65, Gurugram, Haryana (INDIA) – 122005 and **Gopal Narayan Singh University** (hereinafter called University) having an address at Sasaram-Tilauthu Road, Jamuhar, Rohtas, Bihar 821305, India.

WHEREAS Cognitel is IBM's Business Partner for supporting provisioning of IBM's content and services to the University.

WHEREAS The University, IBM and Cognitel have entered into discussions concerning IBM's provision of technology products and services for the University.

NOW, THEREFORE, in order to ensure that the discussions and evaluations between parties regarding the potential business relationship that is sought does not create any confusion or misunderstandings, the following items represent points that require the parties' agreement and will facilitate these evaluations and discussions.

1. Scope of Work (SOW) & Commercial

The Scope of Work (SOW) and commercials are outlined in Annexure 1.

2. Validity of the MOU

This MoU will be valid for 5 years unless extended or terminated earlier. If at any time any party wishes to withdraw from further evaluations and discussions in connection with the subject matter of this MoU and terminate this MoU, it may do so with or without cause and without liability by providing the other party with written notice of its intention to withdraw from further evaluation and discussions. All discussions, proposals, term sheets, draft agreements and other similar materials will be null and void if evaluations and discussions are terminated. This MoU can be extended upon written agreement of the parties.

3. Confidentiality

Both parties agree to keep the details of this Memorandum of Understanding (MOU) and the services provided under it confidential. However, the University reserves the right to share information regarding the scope of work and partnership with relevant stakeholders as needed.

If either party believes it's required by law or regulations to disclose this MOU or related information, they must notify the other party. Both parties will work together to agree on the best approach for such disclosure.

4. Limitation of Liability

Limitation of Liability :- Neither party shall be liable to the other party for any indirect, incidental, consequential, punitive, or special damages arising out of or in connection with this Memorandum of Understanding, even if such damages were foreseeable or the party was advised of the possibility of such damages. This exclusion of liability shall apply to the fullest extent permitted by applicable law

5. Publicity

The University is permitted to advertise and utilize branding in seminars, newspapers, social media and other promotional activities as per the scope of work outlined in the MOU. However, any such usage must align with the agreed-upon terms and objectives of the partnership as specified in this MOU.



Ashutosh Kainthla
DEAN
FACULTY OF INFORMATION TECHNOLOGY
GNSU, Jamuhar (Sasaram)

[Signature]
Coordinator
IQAC (NAAC)
Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)

[Signature]
Coordinator
IQAC (NAAC)
Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)

4. Limitation of Liability

The parties agree that (i) the activities intended by this MOU may not be successfully completed; (ii) the results achieved may not be as anticipated; and (iii) these activities may not lead to any announced or generally available or limited offering. Any decision by any party to forego, or engage any other business opportunity, to alter or supplement any business plan of direction, or to make any investment in anticipation of the consummation of any transaction contemplated hereunder, is at the sole discretion of the party electing to do so, and will not create any actual or potential liability or any obligation for the other party, even if that party is aware of, or has been informed of, or has indicated approval of, any such action, decision, or election.

Except for a breach of Articles 3 or 5, for any claim in any way related to the subject matter of this MOU, the damaged party shall not be entitled to recover any actual and direct damages unless and until a definitive agreement has been signed. This will apply regardless of the form of action, whether in contract or in tort, including negligence. This limitation will not apply to claims for bodily injury or damage to real property or tangible personal property for which a party is legally liable. In no event will either party be liable for any lost profits, lost savings, incidental damages, or other economic consequential damages, even if advised of the possibility of such damages. In addition, neither party will be liable for any damages claimed by the other party based on any third-party claim.

5. Publicity

IBM and Gopal Narayan Singh University each agrees not to use the trademarks, trade names, services marks or other proprietary marks of the other party to this MOU in any advertising, press releases, publicity matters, or other promotional materials without prior written approval of the other party. In addition each party agrees not to initiate or distribute any press releases, publicity matters or other promotional materials related to or referencing the subject matter of this MOU without prior written approval of the other party.

6. Governing Law

This Memorandum of Understanding shall be governed by and construed in accordance with the laws of India, without regard to its conflict of laws provision.

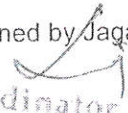
7. General

Nothing contained in this MOU will be deemed to grant any ownership in, or license to, any patents, inventions, copyrights or trademarks of either party, whether made under this MOU or not. Each party will own any intellectual property created by it during the period of the MOU. In case a party wants to use the other party's intellectual property as created above for internal purposes, it would have to acquire appropriate licenses and rights from the other party, under a separate agreement. Each party will continue to own any pre-existing material contributed by it.

e-Signed by Dr Abhishek Kamendu


DEAN
FACULTY OF INFORMATION TECHNOLOGY
GNSU, Jamuhar (Sasaram)
Customer Memo of Understanding

e-Signed by Jagadisha Bhat


Coordinator
IQAC (NAAC)
Gopal Narayan Singh University
Jamuhar, Sasaram, Rohas (Bihar)


Coordinator
IQAC (NAAC)
Gopal Narayan Singh University
Jamuhar, Sasaram, Rohas (Bihar)
12/2000

Attachment 1 – Program Structure

Foreseen benefits of the collaboration for Gopal Narayan Singh University

1. Opportunity to emerge as one of the competent entities in the academic circles in various areas of Information technology;
2. Opportunity to be recognized by the Industry and academic circles as one of the preferred location/University for acquiring training and skills in latest technology and software;
3. Opportunity to students and faculty members to increase their knowledge and acquire skills on best-in-class IBM Software
4. Opportunity to design innovative curriculum and on various industry specialization using relevant IBM Software
5. Opportunity to learn from the practitioners in the industry from IBM or business partners
6. Opportunity for students and faculty members to avail professional and global certification on IBM Software.
7. Opportunity to receive Courseware from IBM designed by professionals in IBM Software Labs
8. Opportunity to conduct various seminar and workshops with IBM in the University
9. Opportunity to co-market with IBM to promote Programs
10. Propagation of IBM Software and technology knowledge & skill to various students and faculty members

IBM and Gopal Narayan Singh University acknowledge the need for IBM Software skills, in the IT education and training sector. The objective is to have a number of graduating professionals skilled on IBM Software. Both IBM and Gopal Narayan Singh University are keen to cooperate in a way that shall benefit Gopal Narayan Singh University students pursuing a career in the industry.

Gopal Narayan Singh University shall rollout Certificate / value added programs/ Co-Branded with specialization aligned with relevant IBM Software delivering all or any of such programs to the students of all disciplines. IBM shall provide reasonable support as set-forth below to have Gopal Narayan Singh University commence and conduct this initiative. Such support may include assistance in the form of providing free IBM software products, identified courseware and academic support through Subject Matter Experts thru the IBM Business Partner. The provision of software, IBM materials and services shall be under a relevant IBM agreement executed by the parties. Such agreement shall govern the use of software, IBM materials by Gopal Narayan Singh University.

Following are the Proposed activities

a) IBM

- Participate in Curriculum Design for Co-Branded Programs & BoS
- Provide the participation certificates for all the students who have successfully completed the course
- Provide the Co-Branded Program Certificate to students who have successfully completed the specialized program.

b) IBM Business Partner

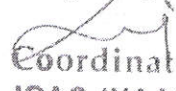
- To provide IBM Career Education courses for the students as required and agreed in the Work order
- Provide orientation workshops for the faculty nominated by Gopal Narayan Singh University for the program

e-Signed by Dr Abhishek Kamendu

Customer Memo of Understanding


FACULTY OF INFORMATION TECHNOLOGY
G.N.S.U. Jamuhar (Sasaram)

e-Signed by Jagadisha Bhat


Coordinator
IQAC (NAAC)
Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)


Coordinator
12/2000
IQAC (NAAC)
Gopal Narayan Singh University
Jamuhar, Sasaram, Rohtas (Bihar)

Annexure 1

Foreseen benefits of the collaboration for the University,

- Opportunity to emerge as one of the competent entities in the academic circles in various areas of Information technology.
- Opportunity to be recognized by the Industry and academic circles as one of the preferred location/institutions for acquiring training and skills in latest technology and software.
- Opportunity to students and faculty members to increase their knowledge and acquire skills on best-in class IBM Software
- Opportunity to design innovative curriculum and on various industry specialization using relevant IBM Software
- Opportunity to learn from the practitioners in the industry from IBM or Cognitel.
- Opportunity for students and faculty members to avail professional and global certification on IBM Software
- Opportunity to setup a joint and co-branded Lab on the campus with IBM, focused on various specialty areas like Big Data, Analytics, Mobility, Security, SW Engg. etc.
- Opportunity to conduct independent non-commercial research by faculty members as per guidelines from IBM time to time
- Opportunity to receive Courseware from IBM designed by professionals in IBM Software Labs
- Opportunity to conduct various seminar and workshops with IBM and Cognitel in the institution
- Opportunity to co-market with IBM to promote Programs
- Propagation of IBM Software and technology knowledge & skill to various students and faculty members

Cognitel and the University acknowledge the need for IBM Software skills, in the IT education and training sector. The objective is to have a number of graduating professionals skilled on IBM Software. Both Cognitel and the University, are keen to cooperate in a way that shall benefit the University, students pursuing a career in the industry.

The University shall rollout Under-Graduate / Post-Graduate/ Certificate / value added programs with specialization aligned with relevant IBM Software delivering all or any of such programs to enrolled students and faculty members. Cognitel shall provide reasonable support as set-forth below to have the University commence and conduct this initiative. Such support may include courseware and academic support through Cognitel Subject Matter Experts. The provision of software, IBM materials and services shall be under a relevant IBM agreement executed by the parties. Such agreement shall govern the use of software, IBM materials by the University.

Scope of Work (SOW)

- To facilitate in the agreement and MOU signing between IBM and The University
- To collect payments from the university as per payment schedule
- To liaison with IBM for release of courses and required study materials as per IBM MoU agreement with the University after receipt of fee from the University
- To support with Subject Matter Experts at a pre-agreed fee for IBM curriculum/Projects trainings.
- Arrange for IBM Career Education Expert to visit the University and offer comprehensive admission counselling services, clarifying the advantages of enrolling in the IBM Integrated Program.


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Jamuhar, Sasaram, Rohtas (Bihar) 4

The Recipient may use in its business activities the ideas, concepts and know-how contained in the Discloser's Information which are retained in the memories of Recipient's employees who have had access to the Information under this Agreement.

5. Disclaimers

THE DISCLOSER PROVIDES INFORMATION WITHOUT WARRANTIES OF ANY KIND.

The Discloser will not be liable for any damages arising out of the use of Information disclosed under this Agreement.

Neither this Agreement nor any disclosure of Information made under it grants the Recipient any right or license under any trademark, copyright or patent now or subsequently owned or controlled by the Discloser.

6. General

This Agreement does not require either of us to disclose or to receive Information. Neither of us may assign, or otherwise transfer, its rights or delegate its duties or obligations under this Agreement without prior written consent. Any attempt to do so is void.

The receipt of Information under this Agreement will not in any way limit the Recipient from:

- 1) providing to others products or services which may be competitive with products or services of the Discloser;
- 2) providing products or services to others who compete with the Discloser; or
- 3) assigning its employees in any way it may choose.

The Recipient will 1) comply with all applicable export and import laws and regulations, including associated embargo and sanction regulations, and 2) unless authorized by applicable governmental license or regulation, not directly or indirectly export or re-export any technical information or software subject to this Agreement (including direct products of such technical information or software) to any prohibited destination or country (including release to nationals, wherever they may be located, of any prohibited country) as specified in such applicable export regulations. This paragraph will survive the termination or expiration of this Agreement and the confidentiality period above and will remain in effect until fulfilled.

Only a written agreement signed by both of us can modify this Agreement.

Either of us may terminate this Agreement by providing one month's written notice to the other. Any terms of this Agreement which by their nature extend beyond its termination remain in effect until fulfilled, and apply to respective successors and assignees.

Both of us consent to the application of the laws of India to govern, interpret, and enforce all of your and our rights, duties, and obligations arising from, or relating in any manner to, the subject matter of this Agreement, without regard to conflict of law principles.

e-Signed by Dr Abhishek Kamendu

e-Signed by Jagadisha Bhat


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Listed below are the other courses available under IBM CE offering in case of any additional requirements apart from the above listed courses for future batches.

SL No	Course Name	Duration (hours)
1	IBM CE - Java Fundamentals	32
2	IBM CE - Planning Analytics	40
3	IBM CE - Data Visualization for Managers	32
4	IBM CE - Introduction to Big Data, Hadoop & Ecosystem	40
5	IBM CE - Cloud Industry Session	24
6	IBM CE - Sectoral Analytics Fundamentals - Operations	8
7	IBM CE - IBM Cloud Fundamentals	32
8	IBM CE - Web Services	32
9	IBM CE - Analytics Industry Session	24
10	IBM CE - Database Fundamentals	32
11	IBM CE - AngularJS	32
12	IBM CE - Cognitive Computing - Watson Studio	24
14	IBM CE - Software Foundation Course – Basic	24
15	IBM CE - Predictive Analytics (Statistics)	32
16	IBM CE - Big Data Architecture	32
17	IBM CE - Identity and Access Management	32
18	IBM CE - Introduction to Big Data	24
19	IBM CE - Advanced Introduction to Big Data	24
20	IBM CE - Machine Learning Services with Watson Studio	24
21	IBM CE - Deployment of Private Cloud	32
22	IBM CE - Big Data Engineer	32
23	IBM CE - Internet of Things	32
24	IBM CE - Data Science	32

e-Signed by Dr Abhishek Kamendu

e-Signed by Jagadisha Bhat


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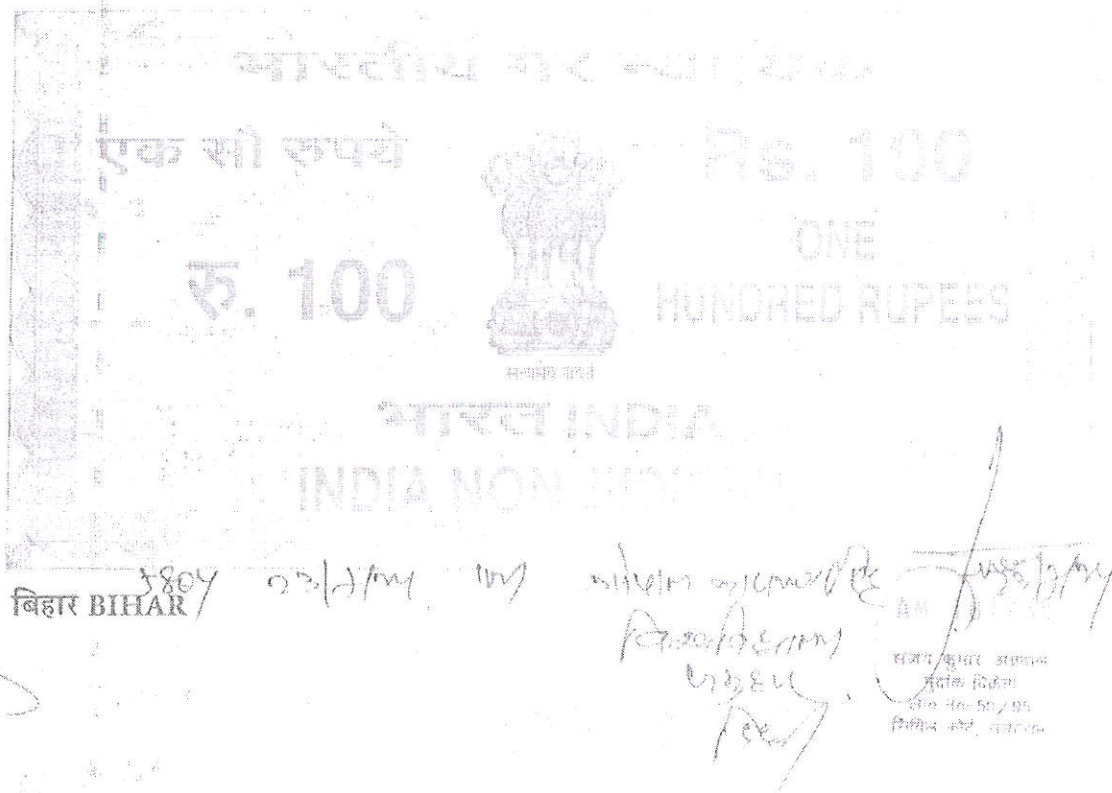

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Terms & Condition

1. **Standard Payment terms:**
 - All the mentioned pricing/costing is in INR.
 - Above mentioned price excludes GST; GST will be applicable as per the actual Government rate.
 - 50% Advance before starting of the every semester, 50% in mid semester.
2. **Discount**
 - There is a discount of 1,000 INR in the costing of the BCA with Specialization in Data Science and Artificial Intelligence in collaboration with IBM. This discount is valid for the first year (Semester 1 & Semester 2). From the second year onward, the standard price will be considered.
3. **Addition or Modification:**
 - In case of addition or modification to this MoU, the same may added as an Annexure to this MoU after mutual consent of both parties.
4. **Training Delivery Mode:**
 - Physical/Offline
 - Additional online sessions may be conducted for extra or extended classes.
5. **IBM Software Lab/ Centre of Excellence**
 - IBM agrees to grant the University access to the IBM Software Lab, enabling utilization of IBM proprietary software. Access will be provided both on-premises, subject to computer support availability, and on-cloud, contingent upon internet connectivity.
 - The University shall employ the software resources provided by IBM solely for academic and research purposes, and shall refrain from utilizing them for any commercial activities.
 - There shall be no additional costs imposed on the University for the access to the IBM Software Lab, as it is provided as part of this collaborative agreement.
 - The subscription to the Lab shall remain valid for the duration of this Agreement, unless terminated earlier in accordance with the provisions herein.
 - IBM grants the University permission to utilize the signage of the IBM Software Lab for branding and marketing purposes.
6. **Faculty Development Training Sessions**
 - The University shall not be subject to any additional charges for participation in Faculty Development Training Sessions.
7. **Project Based Learning/ Internship**
 - In the final semester, students will receive support for IBM Project-Based Learning and unpaid internships facilitated by Cognitel.
8. **PR/ Marketing**
 - The University is authorized to promote the specialization programs as co-branded Programs by both IBM and the University.


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This Stamp Paper forms part of the MOU/AGREEMENT executed between

COGNITEL TRAINING SERVICES PVT. LTD. (First Party)

&

GOPAL NARAYAN SINGH UNIVERSITY (Second Party)



Ad
FACULTY OF INFORMATION TECHNOLOGY
GNSU, Jamuhar (Sasaram)
Kamlesh

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6. Governing Law

This Memorandum of Understanding shall be governed by and construed in accordance with the laws of India, without regard to its conflict of laws provision.

7. General

The licenses assigned for the purpose of fulfilling the scope of work delineated in this Memorandum of Understanding (MOU) shall be utilized solely for educational purposes and not for any commercial endeavours.

This MOU supersedes all prior proposals and discussions on this subject and is the complete and exclusive statement of the agreement between the parties. This MOU cannot be modified except by a written agreement signed by the authorized representative of each of the University and Cognitel. Any reproduction of this MOU by reliable means will be considered an original of this document.

Each party will be responsible for its own expenses in connection with these discussions. Except as set forth herein, there are no restrictions on either party as a result of these discussions and either party is free to pursue a similar business relationship with others at any time.

This Memorandum of Understanding sets forth the understanding of the parties as of

Gopal Narayan Singh University

By: *Abhishek Kamendu*

Name: Dr Abhishek Kamendu

Designation: Registrar

Date: 27/7/2024

कुलसचिव
REGISTRAR
गोपाल नारायण सिंह विश्वविद्यालय
Gopal Narayan Singh University

AR
FACULTY OF INFORMATION TECHNOLOGY
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Cognitel Training Services Private Limited

By:

Name: Mr. Rajeev Kabra

Designation: Founder Director

Date: 27-JULY-2024

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Course Schematic

1. BCA with Specialization in Data Science and Artificial Intelligence in Collaboration with IBM

Batch: 2024- 2027 (MOQ: 60)

Semester	Subject/Course Name	Delivery by
2	Front End Technologies	Industry Expert
3	Predictive Analytics Modeler	Industry Expert
4	Spark and Scala	Industry Expert
5	Data Science	Industry Expert
5	Artificial Intelligence	Industry Expert
6	Deep Learning (Application Building using AI)	Industry Expert

*Duration of each Course: 50 hrs. (35 hrs. Theory + 15 hrs. Lab)

Pre-requisite Subjects

Semester	Subject/Course Name	Delivery by
1	Software Foundation and Programming (with C)	University Faculty
1	Data Visualization	University Faculty
2	Programming with Java	University Faculty
3	Programming with Python	University Faculty
4	Cloud Fundamentals	University Faculty

*The sole responsibility for delivering the pre-requisite subjects will be on the University faculty. A total of 10 hours (2.5 hours x 4 sessions) of online faculty development sessions will be conducted by the SME for each subject. The SME will also provide the University faculty with some reference content.

2. IBM Value Added Certification

Even Semester: AY 2024 – 2025 (MOQ: 180)

Sr#	Subject/Course Name	Delivery by
1	Artificial Intelligence Analyst	Industry Expert

*Duration: 45 hrs.

Commercials of Programs Under the collaboration

Sr#	Program	Program Fee Per Student	MOQ
1	BCA with Specialization in Data Science and Artificial Intelligence in Collaboration with IBM (Per Semester)	11,000	60
2	Value Added IBM Certification (Per Certification – even semester of every academic year)	6,000	180



Abhishek Kamboj
A.S.
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- This MOU is between the Company and the University, with a primary objective of "Industry Educational Institutional Interface" on continuing basis for mutual cooperation and benefit for achieving a harmonious blend of strengths from both sides.
- This MOU covers the following functions paving way for the institute-industry link for TRAINING of students in sites/Training centre of the Company. The University students will be deputed for practical training to the Company.

1.1 Following are the areas where we propose to work together to achieve the objectives:

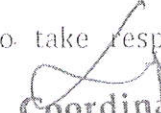
THE PRACTICE SCHOOL PROGRAMME (PSP)

- THE UNIVERSITY, the pioneers in conceptualizing a unique Practice School Program aimed at bridging the gap between Industry and Academics by building Industry Ready Engineering/Technical Workforce, would like to work in collaboration with the Company to further benefit the Final year Engineering, BCA and MCA students and act as a stepping stone for their bright careers.
- The Programme includes ON-THE-JOB-TRAINING which fulfils the academic requirement of students of Bachelor of Technology (B. Tech), Bachelor of Computer Application (BCA) and Master of Computer Application (MCA) degree. Joint monitoring will be done for the regular development of the students' at the site offices of the Company from time to time by Technical Guide and the Company Guide as mutually agreed by both the parties.

1.2 ADJUNCT COURSES

- a) The foundation laid down in the academic curriculum has to be complemented by certain practical training which can deepen the understanding of a student. Based on the feedback from leading Academicians and Industry leaders, the Company has accepted to impart practical on-the-job training to the students of the University. The Company may provide some theoretical inputs to the students with an objective to provide the students an opportunity to learn and practice the most updated technologies relevant from Industry point of view. This would enable the students to gain specialised skill in their domain area so that the students will be more equipped with appropriate knowledge and skills to take responsible positions in the companies.


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- b) The adjunct course is nothing but practical training imparted to the student/participant to enable him/her to gain specialized skill in his/her domain area so that the student/participant will be more equipped with knowledge and practice.
- c) After the training is completed, the Company agrees to provide a certificate to the student.

1.3 PRACTICAL TRAINING AND PROGRAMS

- a) The Company shall conduct **PRACTICE SCHOOL PROGRAM** in association with the the University. The on-the-job training will be a value addition to the students as they will learn practices of the industry.
- b) The practical training will be given in the Company in the disciplines and areas according to university norms and regulations.
- c) It is also agreed that (i) the total duration of training programme will not exceed one semester period, (ii) starting date and ending date of the programme is decided by the University and (iii) the Company will participate in different evaluation components of Practice School Program as per the criteria laid down by the University.
- d) The Company would facilitate the student to interact with their officials to understand the processes of the organization.

1.4 TERMS OF TRAINING

- a) The duration of the Practice School Program is one semester.
- b) The calendar for the training shall be sent by the University.
- c) The students or the University shall not claim any compensation from the Company during the said training. However, the Company may decide to compensate the students by way of stipend, incentive, allowances, etc. to motivate them for value addition.
- d) The number of students to be trained in each semester in the Company will be decided by the Company itself. The number of students can vary depending on the availability of students and infrastructural facilities at the Company.
- e) The deputation of students to the Company is dependent on the availability of students and their interest to pursue the engagement. As such the University is not under obligation to depute the students as desired by the Company.
- f) The students who are deputed to the Company and the University shall maintain strict confidentiality of information collected from the Company. However, if the work

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done by the student is worthy of academic communication by way of a paper or research report, it may be published with prior written approval of the Company and with due acknowledgments.

- g) The Company shall allow the Technical Guide and any other faculty members or Officers of the University to visit the Company for meetings/review of the student performance with prior appointment.
- h) The Company shall permit the students for participation in technical conferences, seminars, symposia, panel discussions, etc. for knowledge acquisition.
- i) The Company shall allow the students, during the training period, upon the request of the University, to participate in campus/off-campus placement drives to facilitate employment of the students.

1.5 VALIDITY

The MoU is valid for a period of two years with effect from the date of signing of the agreement and may be renewed after that period, incorporating mutually agreeable modifications, if any, thereafter.

The agreement cannot be withdrawn in the middle of the course, currently in progress. However, either party may withdraw from the agreement by giving a written notice of six months in advance, subject to fulfilment of prior obligations otherwise surviving.

Both the Parties will implement the above terms and conditions effectively and both parties will review the functioning of the MoU every Six months.

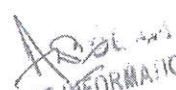
1.6 FORCE MAJEURE

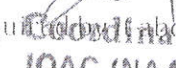
Neither party shall be liable for non-performance either in whole or in part of this agreement due to reasons unforeseen and beyond its control. These reasons shall include and be limited to strikes, lockouts, nationalization, acts of God, war and fire. In that event, the other party will be notified immediately in writing detailing full facts of the case and both parties will endeavour to arrive at mutually satisfactory solutions to overcome the difficulties arising out of these circumstances.

1.7 NON-DISCLOSURE

Except in relation to information that is already in the public domain or required by law, or necessary for the performance of its obligations under this MoU and is accordingly disclosed to its respective officers, employees, representatives or agents, each Party shall not, without the written consent of the other party, directly or indirectly disclose to any other person, use or permit to be disclosed for any purpose other than that contemplated by this MoU, any information that is acquired by or from the other party's


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affairs under this MoU, or as a consequence of the party's collaboration and must keep all such information strictly confidential and ensure that its officers, employees, representatives and agents keep any such information confidential.

1.8 ARBITRATION

The Company and the University shall settle any dispute arising out of any clause of this AGREEMENT through mutual consultations between the Company and the University. In case a settlement is not arrived at, such dispute(s) will be subjected to the provisions of the Arbitration & Conciliation Act, 1996.

The memorandum of understanding (MoU) is made on 25th May 2024 at Jamuhar, Sasaram, Rohtas (Bihar)

Ayan Roy Mukherjee
25/5/24
Mr. Ayan Roy Mukherjee
CEO,

Proprietor, M/s ITECHDREAMS
Signature- Stamp -Seal

AYAN ROY MUKHERJEE (Founder & CEO)
ITECHDREAMS
New Alipore, Kolkata
Mob: 9831791720/6290591752
Email: ayan.r.mukherjee@gmail.com

25/5/24
Prof. (Dr.) Arunava De
Dean

Faculty of Information Technology & Engineering
Gopal Narayan Singh University

Signature-Stamp-Seal
Prof. Dr. Arunava De
DEAN
FACULTY OF INFORMATION TECHNOLOGY
GNSU, Jamuhar (Sasaram)

Witnesses:-

1. Dr. Rajesh Dey
Associate Professor
Faculty of Information Technology & Engineering

2. Ms. Monika Singh
Assistant Professor
Faculty of Information Technology & Engineering

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Jamuhar, Sasaram, Rohtas (Bihar)

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Gopal Narayan Singh University Mail - Summer/ Winter School, Academic Flexibility & FED



RAJEEV KUMAR <rajeev.kumar@gnsu.ac.in>

Summer/ Winter School, Academic Flexibility & FED

1 message

Dean FIT Prof.(Dr.)Arunava De <dean.it@gnsu.ac.in>

Tue, Jan 2, 2024 at 2:37 PM

To: Arup Kadia <arup.kadia@gnsu.ac.in>, monika ratnakar <monika.ratnakar@gnsu.ac.in>, kl ambashtha <klambashtha@gnsu.ac.in>, RAJEEV KUMAR <rajeev.kumar@gnsu.ac.in>, rajesh dey <rajesh.dey@gnsu.ac.in>, Ram Krishna Verma <ram.verma@gnsu.ac.in>, Venktesh Kumar <venktesh.kumar@gnsu.ac.in>, RAHUL Kumar PANDEY <rahul.pandey@gnsu.ac.in>, "Dr. Ajay Kumar" <ajay.kumar@gnsu.ac.in>, "Dr. Raj kumar Mandal" <rajkumar.mandal@gnsu.ac.in>, ISWAR KUMAR <iswar.kumar@gnsu.ac.in>, "Dr. Amitava kar" <amitava.kar@gnsu.ac.in>
Cc: monika singh <monika.singh@gnsu.ac.in>

Dear Sir/Madam,

It is a pleasure to inform you that Summer/ Winter School, Academic Flexibility & FED Approval has been received for Faculty of IT.

Also we are going to implement Winter School for BTECH 3rd Sem Training in OJCP from 17th January 2024.

Prof.(Dr.) Arunava De,
Dean, Faculty of Information Technology,
Gopal Narayan Singh University,
Jamuahar, Distt. : Rohtas, Bihar


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