The Technological Institute of Textile & Sciences **Bhiwani**



Affiliated to Maharishi Dayanand University, Rohtak, Haryana

3.5.2 Number of functional MoUs with institutions, other universities, industries, corporate houses etc. during the last five years.

The Technological Institute of Textile & Sciences,

Birla Colony, Bhiwani – 127021(Haryana)

Phone: +91 1664 242561(4 Lines) Fax: +91 1664 243728 Website: https://www.titsbhiwani.ac.in



◆ Birla Colony, Bhiwani - 127 021 (HARYANA) INDIA

Date: 09/06/2022

a 91+1664-242561-64

6 91-1664-243728

THE TECHNOLOGICAL INSTITUTE OF TEXTILE & SCIENCES

Under UGC Section 2 (f) & 12 (B) Estd. in 1943 by Padma Vibhushan Dr. G.D. Birla

Criteria 3

NAAC 2022/ DVV/ Criteria-3/3.5/3.5.2

Criteria	Criteria 3- Research, Innovations and Extension
Key Indicator	3.5.2.1. Number of functional MoUs with Institutions of national, international importance, other universities, industries, corporate houses etc. year-wise during the last five years
Finding In DVV	Please provide: 1. E-copies of functional MoUs year wise for last five years. 2. List of activities conducted under each MoU along with dates of starting and completion year-wise.
Response/ Clarification :	 E-copies of functional MOUs year wise for last five years are attached (Appendix-I). List of activities conducted under each MoU along with dates of starting and completion year-wise authenticated by the Director is attached (Appendix-II).
Description	Response Relevant Link:
 E-copies of functional MOUs year wise (Appendix-I). List of activities conducted under each MoU is attached (Appendix-II). 	http://titsbhiwani.ac.in/NAAC/dvv/3.5.2.pdf

Director



Birla Colony, Bhiwani - 127 021 (HARYANA) INDIA

a 91+1664-242561-64 **a** 91-1664-243728

THE TECHNOLOGICAL INSTITUTE OF TEXTILE & SCIENCES

Under UGC Section 2 (f) & 12 (B) Estd. in 1943 by Padma Vibhushan Dr. G.D. Birla

Ref: DVV Clarification for Metric level: 3.5.2

Sub: Response to DVV Clarification for Metric level: 3.5.2

Number of functional MoUs with institutions, other universities, industries, corporate houses etc. during the last five years

- 3.5.2.1. Number of functional MoUs with Institutions of national, international importance, other universities, industries, corporate houses etc. year-wise during the last five years
- 1 E-copies of functional MOUs year wise for last five years are attached (Appendix-I).
- 2 List of activities conducted under each MoU along with dates of starting and completion year-wise authenticated by the Director is attached (Appendix-II).

DIRECTOR

Director,

THE TECHNOLOGICAL INSTITUTE OF TEXTILE & SCIENCES, BHIWANI

Appendix – I

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding ("MOU") is made and executed on 16th day of October 2019 at Kolkata

By and Between

Kesoram Industries Limited (Unit Birla Tyres) having its office at Birla Building, 7th Floor, 9/1 R.N. Mukherjee Road, Kolkata, West Bengal, India 700 001 represented by Mr. Kaushik Biswas, Company Secretary, Kesoram Industries Ltd (hereinafter referred to as "BIRLA TYRES"), which expression shall unless repugnant to the subject or context mean and include its successors, assigns and administrators of the Party of the FIRST PART.

And

The Technological Institute of Textile and Sciences, an institute affiliated to Maharishi Dayanand University, Rohtak having its address at Birla Colony, Tosham Road, Bhiwani 127021 Haryana represented by its Director, Prof. G.K.Tyagi (hereinafter "TIT&S") which expression shall unless repugnant to the subject or context mean and include its successors, assigns and administrators of the Party of the SECOND PART.

WHEREAS party of the First Part is Manufacturer & Exporter of various types of tyres for two wheelers, three wheelers, four wheelers, farm and mining etc.

AND WHEREAS Party of the Second Part is engaged in providing academic services to students.

AND WHEREAS the Parties, to establish a cordial relationship to promote and accelerate the programmes of Industry-Academic cooperation in the areas of mutual concern, have decided to enter into this MOU.

NOW, THEREFORE, IN CONSIDERATION OF THE FOREGOING PREMISES, MUTUAL REPRESENTATIONS SET FORTH HEREIN, AND FOR OTHER GOOD AND VALUABLE CONSIDERATION, THE RECEIPT AND SUFFICIENCY OF WHICH ARE HEREBY ACKNOWLEDGED BY THE PARTIES, THE PARTIES HERETO INTENDING TO BE LEGALLY BOUND, HEREBY AGREE AS FOLLOWS:-

Scope of MOU

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- to develop academic co-operation, Industry Institute linkages and knowledge sharing between BIRLA TYRES and TIT&S, both the parties agree to develop cooperation for exposure in research, visit of BIRLA TYRES staff to TIT&S, Collaborative research projects, Joint-Collaborating, Co-sponsoring and participating in seminars, conferences, workshops, etc., Exchange of published academic material, Co-operation in training, projects on specified areas of development, Collaborative research wok and thesis, Industrial exposure & mill training, sampling work, Testing facilities, Library facilities, special lectures by subject experts, etc.
- ii) to carry out research activities, Training, sampling, designing, spinning, weaving, processing and testing activities.
- iii) All other activities in pursuit of Industrial and Academic excellence.

2. Engagement Activities

1) BIRLA TYRES with TIT&S:

I. Campus Placement:

- a. B Tech Students (Mechanical Engineering, Electronics & Communication, Computer Sciences and Information Technology)
- b. MBA Students

II. Summer Internship:

- a. B Tech students (3rd Year)
- b. MBA students

III. Plant Visit for B. Tech Students:

for all year students at all three location of BIRLA TYRES at Balasore, Orissa

IV. Guest lecture by senior management team of BIRLA TYRES regarding:

- a. Technical aspects
- b. Career Counseling aspects

V. Providing TIT&S with Projects / Case studies:

- a. 1 to 2 days for 1st Year students
- b. 3 to 5 days for 2nd Year students
- c. 4 to 6 months projects for 4th Year students

VI. To support TIT&S in engagement activities like:

a. Seminars

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- b. Conferences
- c. Workshops
- VII. providing platform to TIT&S where professors can do research work whenever required which shall be in between 6 days to 45 days.
- VIII. Any other form of collaboration upon mutual MOU in advance.

2) TIT&S with BIRLA TYRES

- I. treating BIRLA TYRES as one of the preferred company for research work & application of any new concept in manufacturing sector.
- II. creating a positive brand image of BIRLA TYRES among all B. Tech. Students.
- III. sharing list of 1st year students every year along with their background details so that BIRLA TYRES can keep a track of all prospective candidates which can be recruited in future.
- IV. arranging a platform where BIRLA TYRES management can have interaction with 1st Year students within 10 – 15 days of joining for creating a positive impact.
- V. giving first preference to BIRLA TYRES for campus placement and Summer Internship.
- VI. arranging Guest Lectures by senior faculty in Factory Premises time to time on required deign study.
- VII. support BIRLA TYRES for product / process modification, modernization, trouble shooting etc. by the staff/ professors
- VIII. BIRLA TYRES employees can apply for Ph.D/ M. Tech./ B. Tech. Courses in TIT&S subject to availability of seat and clearing the eligibility criteria.
 - IX. Any other form of collaboration upon mutual MOU in advance.

3. Term and Termination

This MOU shall be valid for a period of three years from the date of its execution unless terminated earlier and can be renewed/ modified with mutual consent. Either party can terminate the same by giving 90 days' notice to the other party stating the reason of termination.

4. No Third Party Beneficiaries

Except as expressly provided by this MOU, nothing in this MOU, express or implied, is intended to or shall (a) confer on any person other than the Parties hereto and/or their affiliates and their respective successors or assignees any rights (including third party beneficiary rights), remedies, obligations or liabilities under or by reason of this MOU or (b) constitute the Parties as partners or as participants in a joint venture; or (c) as the agent of the other for any purpose, or (d) entitle any Party to commit or bind the other Party in any manner. Except as expressly provided by this MOU, this MOU shall not provide third parties with any remedy, claim, liability, reimbursement, cause of action or other right in excess of those existing without reference to the terms of this MOU.

5. Entire MOU

This MOU constitutes and contains the final understanding among the Parties and supersedes all proposals or other prior representations or communications, either oral or written between the parties

6. Intellectual Proprietary Rights

Each Party shall retain all right, title and interest in its name and its related marks and logos. This MOU shall not be construed to give either party the right to use the marks of the other party. it is agreed between the parties that during the subsistence of this MOU any Trademark/ copy right or Patent or any other Intellectual Proprietary Right is generated or any form of benefit arising out of research done shall be exclusive property of BIRLA TYRES and TIT&S cannot use the same without written consent of BIRLA TYRES.

7. Dispute Resolution

That In case any dispute or difference arises between the Parties with regard to the terms and conditions of this MOU or relating to the interpretation thereof, which cannot be mutually resolved, the same shall be referred to sole arbitrator appointed in accordance with the provisions of the Arbitration and Conciliation Act, 1996, or any statutory modification or concentration thereof for the time being the concentration and concentration are concentration and concentration and concentration and concentration are concentration and concentration and concentration are concentration and concentration are concentration and concentration are concentration and concentration are concentration.

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force, which shall take place at Kolkata in English language. The Parties agree that the arbitration award shall be final and binding.

8. Confidentiality

Both the parties acknowledge that by virtue of the performance of this MOU, they and/ or their employees, shareholders, officers, directors, principals, agents and contractors (collectively, "Representatives") will be and shall hereafter may entrusted with "confidential information", the disclosure of any of which to competitors or to the general public would be highly detrimental to the best interests of the disclosing party. Both the parties further acknowledge that the right to maintain confidential such confidential information constitutes a proprietary right of the receiving party, which the receiving party is entitled to protect. Accordingly, and notwithstanding anything to the contrary herein expressed, both the parties covenant and agree that they shall not use or copy, or permit the use or copy of any of the confidential information, directly or indirectly, for any purpose other than the discharge of their duties and obligations arising from this engagement. Both the parties shall maintain the absolute confidentiality of the confidential information.

9. Force Majure

The performance of either party shall be subject to Force Majeure clause for the following reasons:

Fire, Explosion, Cyclone, Flood, Landscape, War, Revolution, acts of public enemies, any law & order proclamation, ordinance, demand or requirements of any Government or authority or representative of any such Government agency or any acts of God or any other reason beyond the control of party affected.

10. Other Terms and Conditions

- a) Any project / research work requested by BIRLA TYRES team, which will have financial implication must be pre-approved by BIRLA TYRES management in writing before implementation.
- b) Any project / research work requested by TIT&S, which will have financial implication must be pre-approved by BIRLA TYRES management (if BIRLA TYRES has to pay) in writing before implementation.

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- Any project / research work being done jointly by both team, which will have c) financial implication; financial impact will be shared on 50:50 basis or such other terms as mutually agreed.
- For any form of summer training / internship / project work / case study; d) giving stipend to students will be on sole discretion of BIRLA TYRES management.
- Any student coming for training / research / project to BIRLA TYRES; he/ she e) has to make own stay arrangement and BIRLA TYRES shall not be responsible.
- For any guest lecture request from BIRLA TYRES; lodging and boarding f) arrangements will be done by BIRLA TYRES.
- Summer Internship will be offered to those students only who if shortlisted g) and given Pre Placement Offer; cannot reject the same. If candidate rejects P.P.O. then college will consider that student placed and will not allow him / her to sit in placement.
- Neither parties will make any presentations pertaining to the other or its h) business or affairs, without the express written consent and approval of other.

IN	WITNESSES	WHEREOF	the	parties	hereto	have	signed	this	MOU	in
		on the day o	f the n	nonth and	d year firs	st writte	n above			
Sign	ed For and	On Behal	lf of	{ Fo	r Kesora	am Indu	ıstries L	imited	(Unit	
Kes	oram Industri	es Limited	(Unit	{		Birla	Tyres)	٠		
Birla	a Tyres)			{	/	Kaushi	k Biswas	(S	A PAOSO	**
Sign	ed For and C	on Behalf of	The	{ For	The Tech	nologi	cal Instit	tute of	Textile	9
Tecl	nnological Ins	stitute of Te	extile	{		and S	ciences			
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Dire	ector,				Prof	G K T	yagi Dir	ecto		
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The Technological hasitute of Textile & Sciences

BHIWANI

In Presence of

1.

2.





MEMORANDUM OF UNDERSTANDING BETWEEN COLLEGE OF ENGINEERING AND TECHNOLOGY (CET), BHUBANESWAR AND THE TECHNICAL INSTITUTE OF TEXTILE AND SCIENCES (TIT&S), BHIWANI

This memorandum records the institutions of Technological Institute of Textile and Sciences (TITS), Bhiwani and Department of Textile Engineering, College of Engineering and Technology (CET), Bhubaneswar to strengthen ties between the two institutions, which might lead in future to the establishment of one or more partnership agreements.

In order to develop academic cooperation and exchange between the two Colleges, both the parties agree to develop cooperation in the following areas as per rules and regulations operative in both the Institutions.

- 1) Innovation in education to restructuring of courses, new materials and teaching and laboratory.
- Faculty and students related to academic and research ---. 2)
- 3) Collaborative research projects at individual as well as institution level.
- Sharing of facilities practical training and project work of students and sharing of academic 4) published material, library books/journals.
- 5) Co-sponsoring seminars, conferences, workshops etc.
- Cooperation in training projects or specified areas of development. 6)

The terms of specific areas of cooperation shall be further considered and shall be operative as agreed upon before execution of any particular activity by both the parties. Whenever and wherever needed, financial support shall be secured before initiating the planned activity.

The MoU will be come into effect from the date; it is signed by both the parties and will be valid for a period of four years. However, it can be renewed by mutual agreement of both the parties.

Authorised Signatory

Signature PRINCIPAL

CET, Bhubaneswar

Authorised Signatory

Signature DIRECTOR

The Technological Institute of

Director Textile and Science, Bhiwani

BHIWANI

Head of the Department Textile Engineering, CET. Bhubaneswar





CH. BANSI LAL GOVT. POLYTECHNIC HUDA, SEC 13 BHIWANI

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is signed on 31st day of August 2018 between Ch. Bansi Lal Govt. Polytechnic Bhiwani (hereinafter "GPB"), whose address is Ch. Bansi Lal Govt. Polytechnic, Sec 13 Bhiwani (127021) Haryana.

and

The Technological Institute of Textile and Sciences (hereinafter "TIT&S") whose address is TIT&S, P.O. Birla Colony, Bhiwani, Haryana - 127021.

Whereas the Parties which wish to establish a friendly relationship to promote and accelerate the programmes of Industry-Academic cooperation in the areas of mutual concern, have decided to enter into this MoU and agree hereby as per Articles given below:

ARTICLE-I

The parties hereby agree to promote the development of cooperation with their responsibilities as under:

- i) In order to develop academic co-operation, Institute –Institute linkages and faculty exchange between GPB and TIT&S, both the parties agree to develop cooperation for exchange of staff, Exposure visit of GBP students and faculty to TIT&S, Collaborative research projects, Joint-Collaborating, Co-sponsoring and participating in seminars, conferences, workshops, etc., Exchange of published academic material, Co-operation in training, projects on specified areas of development, Collaborative research work and thesis, Industrial exposure & mill training, sampling work, Testing facilities, Library facilities, special lectures by subject experts, etc.
- ii) TIT&S will provide consultancy services to GPB in every field (long term and short-term).
- iii) TIT&S will help in career counseling activities of the students of GPB
- iv) TIT&S will carry out Skill and Technology Up gradation programmers in GPB
- v) TIT&S will depute subject experts with industrial experience
- vi) TIT&S will help GPB in designing and Trend and Forecasting activities
- vii) TIT&S will allow students of GPB to carry out research activities, Training, sampling, designing, spinning, weaving, processing and sesting activities.



THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES PO BIRLA COLONY BHIWANI 127021



CH. BANSI LAL GOVT. POLYTECHNIC HUDA, SEC 13 BHIWANI

ARTICLE-II

The Advisory Committee comprising members from GPB and TIT&S will develop suitable work plan to carry out above responsibilities

ARTICLE-III

Intellectual property, research publications and benefits arising out of commercialization of technologies generated out of co-operation under this agreement shall be jointly owned/shared by GPB and TIT&S.

ARTICLE-IV

A joint Follow up Committee will be set up with representatives from both parties to meet periodically to follow up execution of this MoU and suggest necessary measures for its development.

ARTICLE-V

The parties to this MoU, by mutual consent, add, modify, amend or delete any word, phrase, sentence, or article in this MoU at any time during the operation of MoU.

ARTICLE-VI

The MoU shall be effective from the date of its signing by both the parties and shall remain in operation for five years or until either party service notice to the other of its intention to terminate it, in which event, the MoU shall stand terminated at the end of one calendar month from the date of issue of such a notice. In case both the parties agree to terminate the MoU, the ongoing research work will be completed.

ARTICLE-VII

In case of any discrepancy that may crop up during execution of MoU the matter would be settled through arbitration by referring it to a committee jointly appointed by the Competent Authority, GPB and Director, TIT&S





THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES **BHIWANI 127021**



CH. BANSI LAL GOVT. POLYTECHNIC HUDA, SEC 13 BHIWANI

IN WITNESS, WHEREOF, the	two parties signed	this Memorandum of Under	standing on
the dates indicated below:	parties signed	this Memoralidam of Orider	starioning
the dates indicated below;	/		

(Signature of Authorized Representative

The Technological Institute of Textiles And Sciences

> Director The Technological Institute of Textile & Sciences

(With name & address)

Date 31-08-18

Place M

Countersigned by Witness:

Signature: Blaly

Name: Dr. K.N. Chell

Address: TITM., M...

(Signature of Authorized Representative

Ch. Bansi Lal Govt. Polytechnic Bhiwani (127021) Haryana.

(BRIJ MOHAN)
PRINCIPAL GP BHIWANI

(With name & address)

Date ...31-08-18

Place BHIWANI ...

Countersigned by Witness:

Signature: .

Name: .. KUNAL JEET SINGH

Address: T.P.O. CADNI POLYTECH BHIWANI



THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES PO BIRLA COLONY BHIWANI 127021



MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is signed on 9th day of February 2018 between GOVERNMENT POLYTECHNIC, Hisar (hereinafter "GPH"), whose address is GOVERNMENT POLYTECHNIC. Near Guru Jambheshwar University, Delhi Bye-pass road, Hisar (Hry)-125001

and

The Technological Institute of Textile and Sciences (hereinafter "TIT&S") whose address is TIT&S, P.O. Birla Colony, Bhiwani, Haryana - 127021.

Whereas the Parties which wish to establish a friendly relationship to promote and accelerate the programmes of Industry-Academic cooperation in the areas of mutual concern, have decided to enter into this MoU and agree hereby as per Articles given below:

ARTICLE-I

The parties hereby agree to promote the development of cooperation with their responsibilities as under:

- i) In order to develop academic co-operation, Institute –Institute linkages and faculty exchange between GPH and TIT&S, both the parties agree to develop cooperation for exchange of staff, Exposure visit of GPH students and faculty to TIT&S, Collaborative research projects, Joint-Collaborating, Co-sponsoring and participating in seminars, conferences, workshops, etc., Exchange of published academic material, Co-operation in training, projects on specified areas of development, Collaborative research wok and thesis, Industrial exposure & mill training, sampling work, Testing facilities, Library facilities, special lectures by subject experts, etc.
- ii) TIT&S will provide consultancy services to GPH in every field (long term and short-term) on payment basis mutually agreed upon.

BHIWANI 127021

- iii) TIT&S will help in career counseling activities of the students of GPH
- iv) TIT&S will carry out Skill and Technology Upgradation programmes in GPH
- v) TIT&S will depute subject experts with industrial experience
- vi) TIT&S will help GPH in designing and Trend and Forecasting activities
- vii) TIT&S will allow students of GPH to carry out research activities, sampling, designing, spinning, weaving, processing and testing activities.

ARTICLE-II

The Advisory Committee comprising members from GPH and TIT&S will develop suitable work plan to carry out above responsibilities

ARTICLE-III

Intellectual property, research publications and benefits arising out of commercialization of technologies generated out of co-operation under this agreement shall be jointly owned/shared by GPH and TIT&S.

ARTICLE-IV

A joint Follow up Committee will be set up with representatives from both parties to meet periodically to follow up execution of this MoU and suggest necessary measures for its development.

ARTICLE-V

The parties to this MoU, by mutual consent, add, modify, amend or delete any word, phrase, sentence, or article in this MoU at any time during the operation of MoU.

ARTICLE-VI

The MoU shall be effective from the date of its signing by both the parties and shall remain in operation for five years or until either party service notice to the other of its intention to terminate it, in which event, the MoU shall stand terminated at the end of one calendar month

from the date of issue of such a notice. In case both the parties agree to terminate the MoU, the ongoing research work will be completed.

ARTICLE-VII

In case of any discrepancy that may crop up during execution of MoU the matter would be nt

settled through arbitration by referring it to a con	mmittee jointly appointed by the Competent
Authority, GPH and Director, TIT&S	
IN WITNESS, WHEREOF, the two parties	hereunto signed this Memorandum of
Understanding on the dates indicated below:	
	Sonnu
(Signature of Authorized Representative	(Signature of Authorized Representative
Of The Technological leathers of Tentilo is Sniences	Of
The Technological institute of Textiles and Sc	iences Govt. Polytechnic, Hisar
(With name & address)	(with name & address)
Date .9-7-2018	Date . 역 (요) (용
Place As Line (8 BHIN)	Place Bhiwani
(With name & address) Date 9-7-2078 Place Many ANI BANINANI BANI	
Countersigned by Witness:	Countersigned by Witness:
Signature: Realla 7	Signature:
Name: AY K, N. CHATTERJER	Name: KAVITA
Address: hope TITES	Address: LECTURER, G.P. HISAR





Memorandum of Understanding (MoU)

This agreement is made on 15th July 2021.

Between

Article I.

(1) The University of Huddersfield, Queensgate, Huddersfield, West Yorkshire, HD1 3DH, United Kingdom ("UoH");

And

(2) The Technological Institute of Textile & Sciences, Birla Colony, Bhiwani-127021 (Haryana), India (TIT&S)

1. Introduction

The purpose of this MoU is to foster collaboration between the University of Huddersfield and The Technological Institute of Textile & Science. The aim is to establish an academic link between the institutions for mutual benefit and in a spirit of friendship and co-operation.

2. Areas of Co-operation

The parties agree to promote the collaboration in the following areas to further the common interests of the two parties:

- a. Exploration of collaborative research projects
- b. Exchange of teaching and research staff
- c. Organisation of joint academic activities such as seminars, lectures, conferences
- d. Exchange of academic materials and other information of common interest
- e. Progression and exchange of students

Senior staff from TIT&S and UoH will communicate and meet regularly in order to promote the collaboration.

3. Intellectual Property

Ownership of intellectual property shall vest in the party who creates it and shall be treated

as confidential information unless specifically agreed otherwise by the parties.

4. Use of Names, Logos, Marketing and Publicity

Neither party shall use the name or logo, or any variation thereof, of the other without first obtaining written consent from the other party.

5. Review

This agreement will be reviewed bi-annually but may only be varied in writing, signed by the parties (or their authorised representatives).

6. Validity and Termination

This agreement shall remain valid for 5 years unless terminated by:-

- a. mutual agreement between the two parties; or
- b. either party by 6 months written notice.

Signed on behalf of

University of Huddersfield

Signed on behalf of

The Technological Institute of Textile &

Sciences

Professor Alistair Sambell

Also Subell

Pro Vice-Chancellor (International)

Professor Gajendra Kumar Tyagi

Director

Date: 15th July 2021 Date 15th July 2021

MEMORANDUM OF UNDERSTANDING

This **Memorandum of Understanding ("MOU")** is made and executed on 16th day of October 2019 at Kolkata

By and Between

Kesoram Industries Limited (Units Vasabdatta Cement and Kesoram Cement), having its 9, 1, RN Mukherjee Rd, Bow Barracks, Kolkata, West Bengal 700001, India represented by Mr. Kaushik Biswas, Company Secretary, Kesoram Industries Ltd (hereinafter referred to as "Kesoram Industries Limited"), which expression shall unless repugnant to the subject or context mean and include its successors, assigns and administrators of the Party of the FIRST PART.

And

The Technological Institute of Textile and Sciences, an institute affiliated to Maharishi Dayanand University, Rohtak having its address at Birla Colony, Tosham Road, Bhiwani 127021 Haryana represented by its Director, Prof. G.K.Tyagi (hereinafter "TIT&S") which expression shall unless repugnant to the subject or context mean and include its successors, assigns and administrators of the Party of the SECOND PART.

WHEREAS party of the First Part is Manufacturer & Exporter of various types of Cements

AND WHEREAS Party of the Second Part is engaged in providing academic services to students.

AND WHEREAS the Parties, to establish a cordial relationship to promote and accelerate the programmes of Industry-Academic cooperation in the areas of mutual concern, have decided to enter into this MOU.

NOW, THEREFORE, IN CONSIDERATION OF THE FOREGOING PREMISES, MUTUAL REPRESENTATIONS SET FORTH HEREIN, AND FOR OTHER GOOD AND VALUABLE CONSIDERATION, THE RECEIPT AND SUFFICIENCY OF WHICH ARE HEREBY ACKNOWLEDGED BY THE PARTIES, THE PARTIES HERETO INTENDING TO BE LEGALLY BOUND, HEREBY AGREE AS FOLLOWS:-

1. Scope of MOU

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- to develop academic co-operation, Industry Institute linkages and knowledge sharing between Vasabdatta Cement and Kesoram Cement and TIT&S, both the parties agree to develop cooperation for exposure in research, visit of Vasabdatta Cement and Kesoram Cement staff to TIT&S, Collaborative research projects, Joint-Collaborating, Co-sponsoring and participating in seminars, conferences, workshops, etc., Exchange of published academic material, Co-operation in training, projects on specified areas of development, Collaborative research wok and thesis, Industrial exposure & mill training, sampling work, Testing facilities, Library facilities, special lectures by subject experts, etc.
- to carry out research activities, Training, sampling, designing, spinning, weaving, processing and testing activities.
- iii) All other activities in pursuit of Industrial and Academic excellence.

2. Engagement Activities

1) VASABDATTA CEMENT AND KESORAM CEMENT WITH TIT&S:

- I. Campus Placement:
 - a. B Tech Students (Mechanical Engineering, Electronics & Communication, Computer Sciences and Information Technology)
 - b. MBA Students

II. Summer Internship:

- a. B Tech students (3rd Year)
- b. MBA students

III. Plant Visit for B. Tech Students:

for all year students at all three location of Vasabdatta Cement and Kesoram Cement at Hyderabad, Telangana.

IV. Guest lecture by senior management team of Vasabdatta Cement and Kesoram Cement regarding:

- a. Technical aspects
- b. Career Counseling aspects

V. Providing TIT&S with Projects Sase studies:

a. 1 to 2 days for 1st)

ea students

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- b. 3 to 5 days for 2nd Year students
- c. 4 to 6 months projects for 4th Year students

VI. To support TIT&S in engagement activities like:

- a. Seminars
- b. Conferences
- c. Workshops
- VII. providing platform to TIT&S where professors can do research work whenever required which shall be in between 6 days to 45 days.
- VIII. Any other form of collaboration upon mutual MOU in advance.

2) TIT&S with VASABDATTA CEMENT AND KESORAM CEMENT

- treating Vasabdatta Cement and Kesoram Cement as one of the preferred company for research work & application of any new concept in manufacturing sector.
- II. creating a positive brand image of Vasabdatta Cement and Kesoram Cement among all B. Tech. Students.
- III. sharing list of 1st year students every year along with their background details so that Vasabdatta Cement and Kesoram Cement can keep a track of all prospective candidates which can be recruited in future.
- IV. arranging a platform where Vasabdatta Cement and Kesoram Cement management can have interaction with 1^{st} Year students within 10-15 days of joining for creating a positive impact.
- V. giving first preference to Vasabdatta Cement and Kesoram Cement for campus placement and Summer Internship.

VI. arranging Guest Lectures by senior faculty in Factory Premises time to time on required deign study.

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- VII. support Vasabdatta Cement and Kesoram Cement for product / process modification, modernization, trouble shooting etc. by the staff/ professors
- VIII. Vasabdatta Cement and Kesoram Cement employees can apply for Ph.D/M. Tech./ B. Tech. Courses in TIT&S subject to availability of seat and clearing the eligibility criteria.
 - IX. Any other form of collaboration upon mutual MOU in advance.

3. Term and Termination

This MOU shall be valid for a period of three years from the date of its execution unless terminated earlier and can be renewed/ modified with mutual consent. Either party can terminate the same by giving 90 days' notice to the other party stating the reason of termination.

4. No Third Party Beneficiaries

Except as expressly provided by this MOU, nothing in this MOU, express or implied, is intended to or shall (a) confer on any person other than the Parties hereto and/or their affiliates and their respective successors or assignees any rights (including third party beneficiary rights), remedies, obligations or liabilities under or by reason of this MOU or (b) constitute the Parties as partners or as participants in a joint venture; or (c) as the agent of the other for any purpose, or (d) entitle any Party to commit or bind the other Party in any manner. Except as expressly provided by this MOU, this MOU shall not provide third parties with any remedy, claim, liability, reimbursement, cause of action or other right in excess of those existing without reference to the terms of this MOU.

Entire MOU

This MOU constitutes and contains the final understanding among the Parties and supersedes all proposals or other prior representations or communications, either oral or written between the parties



Intellectual Proprietary Rights 6.

Each Party shall retain all right, title and interest in its name and its related marks and logos. This MOU shall not be construed to give either party the right to use the marks of the other party. it is agreed between the parties that during the subsistence of this MOU any Trademark/ copy right or Patent or any other Intellectual Proprietary Right is generated or any form of benefit arising out of research done shall be exclusive property of Vasabdatta Cement and Kesoram Cement and TIT&S cannot use the same without written consent of Vasabdatta Cement and Kesoram Cement.

7. Dispute Resolution

That In case any dispute or difference arises between the Parties with regard to the terms and conditions of this MOU or relating to the interpretation thereof, which cannot be mutually resolved, the same shall be referred to sole arbitrator appointed in accordance with the provisions of the Arbitration and Conciliation Act, 1996, or any statutory modification or re - enactment thereof for the time being in force, which shall take place at Kolkata in English language. The Parties agree that the arbitration award shall be final and binding.

Courts in Kolkata only shall have the exclusive jurisdiction to try and entertain any type of suit.

8. Confidentiality

Both the parties acknowledge that by virtue of the performance of this MOU, they and/ or their employees, shareholders, officers, directors, principals, agents and contractors (collectively, "Representatives") will be and shall hereafter may entrusted with "confidential information", the disclosure of any of which to competitors or to the general public would be highly detrimental to the best interests of the disclosing party. Both the parties further acknowledge that the right to maintain confidential such confidential information constitutes a proprietary right of the receiving party, which the receiving party is entitled to protect. Accordingly, and notwithstanding anything to the contrary herein expressed, both the parties covenant and agree that they shall not use or copy, or permit the use or copy of any of the confidential information, directly or indirectly, for any purpose other than the discharge of their duties and obligations arising from this engagement. Both the

parties shall maintain the absolute confidentiality of the confidential information.

Force Majure 9.

The performance of either party shall be subject to Force Majeure clause for the following reasons:

Fire, Explosion, Cyclone, Flood, Landscape, War, Revolution, acts of public enemies, any law & order proclamation, ordinance, demand or requirements of any Government or authority or representative of any such Government agency or any acts of God or any other reason beyond the control of party affected.

10. Other Terms and Conditions

- Any project / research work requested by Vasabdatta Cement and Kesoram a) Cement team, which will have financial implication must be pre-approved by Vasabdatta Cement and Kesoram Cement management in writing before implementation.
- Any project / research work requested by TIT&S, which will have financial b) implication must be pre-approved by Vasabdatta Cement and Kesoram Cement management (if Vasabdatta Cement and Kesoram Cement has to pay) in writing before implementation.
- Any project / research work being done jointly by both team, which will have c) financial implication; financial impact will be shared on 50:50 basis or such other terms as mutually agreed.
- For any form of summer training / internship / project work / case study; d) giving stipend to students will be on sole discretion of Vasabdatta Cement and Kesoram Cement management.
- Any student coming for training / research / project to Vasabdatta Cement and e) Kesoram Cement; he/ she has to make own stay arrangement and Vasabdatta Cement and Kesoram Cement shall not be responsible.
- For any guest lecture request from Vasabdatta Cement and Kesoram Cement; f) lodging and boarding arrangements will be done by Vasabdatta Cement and Kesoram Cement.
- Summer Internship will be offered to those students only who if shortlisted g) and given Pre Placement Offer; cannot reject the same. If candidate rejects P.P.O. then college will consider that student placed and will not allow him / NOGICAL W

her to sit in placement.

Neither parties will make any presentations pertaining to the other or its h) business or affairs, without the express written consent and approval of other. IN WITNESSES WHEREOF the parties hereto have signed this MOU on the day of the month and year first written above Signed and On Behalf of { For Kesoram Industries Limited (Units Kesoram Industries Limited (Units { Vasabdatta Cement and Kesoram Cement) Vasabdatta Cement and Kesoram { Cement) Kaushik Biswas, Signed For and On Behalf of The { For The Technological Institute of Textile { and Sciences Technological Institute of Textile and Sciences, Prof G K Tyagi Director Prof G K Tyagi, The Technological Institute

In Presence of

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MEMORANDUM OF UNDERSTANDING

This **Memorandum of Understanding ("MOU")** is made and executed on 16th day of October 2019 at Kolkata

By and Between

Kesoram Rayon, having its office at Industry House, 10, Camac Steet, Kolkata, West Bengal 700017 represented by its President, Mr. Ravichandran (Hereinafter referred to as "KESORAM RAYON"), which expression shall unless repugnant to the subject or context mean and include its successors, assigns and administrators of the Party of the FIRST PART.

And

The Technological Institute of Textile and Sciences, an institute affiliated to Maharishi Dayanand University, Rohtak having its address at Birla Colony, Tosham Road, Bhiwani 127021 Haryana represented by its Director, Prof. G.K.Tyagi (hereinafter "TIT&S") which expression shall unless repugnant to the subject or context mean and include its successors, assigns and administrators of the Party of the SECOND PART.

WHEREAS party of the First Part is Manufacturer & Exporter of viscose filament/rayon yarn and cellophane paper etc.

AND WHEREAS Party of the Second Part is engaged in providing academic services to students.

AND WHEREAS the Parties, to establish a cordial relationship to promote and accelerate the programmes of Industry-Academic cooperation in the areas of mutual concern, have decided to enter into this MOU.

NOW, THEREFORE, IN CONSIDERATION OF THE FOREGOING PREMISES, MUTUAL REPRESENTATIONS SET FORTH HEREIN, AND FOR OTHER GOOD AND VALUABLE CONSIDERATION, THE RECEIPT AND SUFFICIENCY OF WHICH ARE HEREBY ACKNOWLEDGED BY THE PARTIES, THE PARTIES HERETO INTENDING TO BE LEGALLY BOUND, HEREBY AGREE AS FOLLOWS:-

1. Scope of MOU

to develop academic co-operation, Industry – Institute linkages and knowledge sharing between KESORAM RAYON and TIT&S, both the parties agree to develop cooperation for exposure in research, visit of KESORAM RAYON staff to TIT&S, Collaborative research projects, Joint-Collaborative, Co-sponsoring and participating in seminars, conferences, workshops, exchange of published academic material, Co-operation

in training, projects on specified areas of development, Collaborative research wok and thesis, Industrial exposure & mill training, sampling work, Testing facilities, Library facilities, special lectures by subject experts, etc.

- ii) to carry out research activities, Training, sampling, designing, spinning, weaving, processing and testing activities.
- iii) All other activities in pursuit of Industrial and Academic excellence.

2. Engagement Activities

1) KESORAM RAYON with TIT&S:

I. Campus Placement:

- a. B Tech Students (Mechanical Engineering, Electronics & Communication, Computer Sciences, Information Technology, Textile Technology, Textile Chemistry and Fashion & Apparel Engineering)
- b. MBA Students

II. Summer Internship:

- a. B Tech students (3rd Year)
- b. MBA students

III. Plant Visit for B. Tech Students:

for all year students at all three location of KESORAM RAYON at Kolkata, West Bengal.

IV. Guest lecture by senior management team of KESORAM RAYON regarding:

- a. Technical aspects
- b. Career Counseling aspects

V. Providing TIT&S with Projects / Case studies:

- a. 1 to 2 days for 1st Year students
- b. 3 to 5 days for 2nd Year students
- c. 4 to 6 months projects for 4th Year students

VI. To support TIT&S in engagement activities like:

- a. Seminars
- b. Conferences
- c. Workshops

- VII. providing platform to TIT&S where professors can do research work whenever required which shall be in between 6 days to 45 days.
- VIII. Any other form of collaboration upon mutual MOU in advance.

2) TIT&S with KESORAM RAYON

- treating KESORAM RAYON as one of the preferred company for research work & application of any new concept in manufacturing sector.
- II. creating a positive brand image of KESORAM RAYON among all B. Tech. Students.
- III. sharing list of 1st year students every year along with their background details so that KESORAM RAYON can keep a track of all prospective candidates which can be recruited in future.
- IV. arranging a platform where KESORAM RAYON management can have interaction with 1st Year students within 10 – 15 days of joining for creating a positive impact.
- V. giving first preference to KESORAM RAYON for campus placement and Summer Internship.
- VI. arranging Guest Lectures by senior faculty in Factory Premises time to time on required deign study.
- VII. support KESORAM RAYON for product / process modification, modernization, trouble shooting etc. by the staff/ professors
- VIII. KESORAM RAYON employees can apply for Ph.D/ M. Tech./ B. Tech. Courses in TIT&S subject to availability of seat and clearing the eligibility criteria.
- IX. Any other form of collaboration upon mutual MOU in advance.

3. Term and Termination

This MOU shall be valid for a period of three years from the date of its execution unless terminated earlier and can be renewed/ modified with mutual consent. Either party can terminate the same by giving 90 days' notice to the other party stating the reason of termination.

4. No Third Party Beneficiaries

Except as expressly provided by this MOU, nothing in this MOU, express or implied, is intended to or shall (a) confer on any person other than the Parties hereto and/or their affiliates and their respective successors or assignees any rights (including third party beneficiary rights), remedies, obligations or liabilities under or by reason of this MOU or (b) constitute the Parties as partners or as participants in a joint venture; or (c) as the agent of the other for any purpose, or (d) entitle any Party to commit or bind the other Party in any manner. Except as expressly provided by this MOU, this MOU shall not provide third parties with any remedy, claim, liability, reimbursement, cause of action or other right in excess of those existing without reference to the terms of this MOU.

5. Entire MOU

This MOU constitutes and contains the final understanding among the Parties and supersedes all proposals or other prior representations or communications, either oral or written between the parties

6. Intellectual Proprietary Rights

Each Party shall retain all right, title and interest in its name and its related marks and logos. This MOU shall not be construed to give either party the right to use the marks of the other party. it is agreed between the parties that during the subsistence of this MOU any Trademark/ copy right or Patent or any other Intellectual Proprietary Right is generated or any form of benefit arising out of research done shall be exclusive property of KESORAM RAYON and TIT&S cannot use the same without written consent of KESORAM RAYON.

7. Dispute Resolution

That In case any dispute or difference arises between the Parties with regard to the terms and conditions of this MOU or relating to the interpretation thereof, which cannot be mutually resolved, the same shall be referred to sole arbitrator appointed in accordance with the provisions of the Arbitration and Conciliation Act, 1996, or any statutory modification or re - enactment thereof for the time being in force, which shall take place at Ludhiana in English language. The Parties agree that the arbitration award shall

be final and binding.

Courts in Ludhiana Only shall have the exclusive jurisdiction to try and entertain any type of suit.

8. Confidentiality

Both the parties acknowledge that by virtue of the performance of this MOU, they and/ or their employees, shareholders, officers, directors, principals, agents and contractors (collectively, "Representatives") will be and shall hereafter may entrusted with "confidential information", the disclosure of any of which to competitors or to the general public would be highly detrimental to the best interests of the disclosing party. Both the parties further acknowledge that the right to maintain confidential such confidential information constitutes a proprietary right of the receiving party, which the receiving party is entitled to protect. Accordingly, and notwithstanding anything to the contrary herein expressed, both the parties covenant and agree that they shall not use or copy, or permit the use or copy of any of the confidential information, directly or indirectly, for any purpose other than the discharge of their duties and obligations arising from this engagement. Both the parties shall maintain the absolute confidentiality of the confidential information.

9. Force Majure

The performance of either party shall be subject to Force Majeure clause for the following reasons:

Fire, Explosion, Cyclone, Flood, Landscape, War, Revolution, acts of public enemies, any law & order proclamation, ordinance, demand or requirements of any Government or authority or representative of any such Government agency or any acts of God or any other reason beyond the control of party affected.

10. Other Terms and Conditions

- a) Any project / research work requested by KESORAM RAYON team, which will have financial implication must be pre-approved by KESORAM RAYON management in writing before implementation.
- Any project / research work requested by TIT&S, which will have financial implication must be pre-approved by KESORAM RAYON management (if KESORAM RAYON has to pay) in writing before implementation.
- Any project / research work being done jointly by both team, which will have financial implication; financial impact will be shared on 50:50 basis or such other terms as mutually agreed.

- d) For any form of summer training / internship / project work / case study; giving stipend to students will be on sole discretion of KESORAM RAYON management.
- e) Any student coming for training / research / project to KESORAM RAYON; he/ she has to make own stay arrangement and KESORAM RAYON shall not be responsible.
- f) For any guest lecture request from KESORAM RAYON; lodging and boarding arrangements will be done by KESORAM RAYON.
- g) Summer Internship will be offered to those students only who if shortlisted and given Pre Placement Offer; cannot reject the same. If candidate rejects P.P.O. then college will consider that student placed and will not allow him / her to sit in placement.
- h) Neither parties will make any presentations pertaining to the other or its business or affairs, without the express written consent and approval of other.

IN WITNESSES WHEREOF the parties hereto have signed this MOU in 16th October 2019 on the

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day of the month and year first written above
Signed For and On Behalf of Kesoram {
Rayon., Mr. Ravichandran, President {

FOR CYGENT INDUSTRIES LIMITED
FOR KESOFETS PROVERAYON)

Ravi/Chandran (President)

Signed For and On Behalf of The {
Technological Institute of Textile and {
Sciences, Prof G K Tyagi Director, {

Signed For and On Behalf of The { For The Technological Institute of Textile and Sciences

Prof G K Tyagi Director

In Presence of

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The Technological Institute of Textile & Sciences

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MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is signed on 1st day of January 2018 between MADHYAM EXIM, FARIDABAD (hereinafter "MEF"), whose address is Madhyam Exim., NHPC Chowk, Faridabad – 121 008

and

The Technological Institute of Textile and Sciences (hereinafter "TIT&S) whose address is TIT&S, P.O. Birla Colony, Bhiwani, Haryana - 127021.

Whereas the Parties which wish to establish a friendly relationship to promote and accelerate the programmes of Industry-Academic cooperation in the areas of mutual concern, have decided to enter into this MoU and agree hereby as per Articles given below:

ARTICLE-I

The parties hereby agree to promote the development of cooperation with their responsibilities as under:

In order to develop academic-industry co-operation and exchange between MEF and TIT&S, both the parties agree to develop cooperation for exchange of staff, Exposure visit of TIT&S students and faculty to MEF and staff and worker visit to TIT&S, Collaborative research projects, Joint-Collaborating, Co-sponsoring and participating in seminars, conferences, workshops, etc., Exchange of published academic material, Co-operation in training, projects on specified areas of development, Collaborative research wok and thesis, Industrial exposure & mill training, sampling work, Testing facilities, Library facilities, special lectures by subject experts, etc.

- TIT&S will provide consultancy services to MEF in every field (long term and shortii) term) on payment basis mutually agreed upon.
- TIT&S will help in career counseling activities of the wards of MEF employees
- TIT&S will carry out Skill and Technology Upgradation programmes in MEF iii)
- iv) MEF will depute subject experts with industrial experience
- TIT&S will help MEF in designing and Trend and Forecasting activities v)
- MEF will provide placement opportunities for TIT&S students mainly in Textile vi) Technology, Textile Chemistry, Fashion & Apparel Engineering, Mechanical vii) Engineering, Electronics & Communication, CSE, IT, M.Tech and MBA students.
- MEF will allow UG, PG and Doctoral research scholar of TIT&S to carry out research activities, sampling, designing, spinning, weaving, processing and testing viii)
- MEF will allow students of TIT&S for exposure Factory visit & Summer/Winter ix) training

ARTICLE-II

The Advisory Committee comprising members from MEF and TIT&S will develop suitable work plan to carry out above responsibilities

ARTICLE-III

Intellectual property, research publications and benefits arising out of commercialization of technologies generated out of co-operation under this agreement shall be jointly owned/shared by MEF and TIT&S.

ARTICLE-IV

A joint Follow up Committee will be set up with representatives from both parties to meet periodically to follow up execution of this MoU and suggest necessary measures for its development.

ARTICLE-V

The parties to this MoU, by mutual consent, add, modify, amend or delete any word, phrase, sentence, or article in this MoU at any time during the operation of MoU.

ARTICLE-VI

The MoU shall be effective from the date of its signing by both the parties and shall remain in operation for five years or until either party service notice to the other of its intention to terminate it, in which event, the MoU shall stand terminated at the end of one calendar month from the date of issue of such a notice. In case both the parties agrees to terminate the MoU, the on going research work will be completed.

ARTICLE-VII

In case of any discrepancy that may crop up during execution of MoU the matter would be settled through arbitration by referring it to a committee jointly appointed by the Competent Authority, MEF and Director, TIT&S

IN WITNESS, WHEREOF, the two parties hereunto signed this Memorandum of Understanding on the dates indicated below:

(Signature of Authorized Representative
(Signature of Authorized Institute of Instit
Of PHINANI

(Signature of Authorized Representative

Of

The Technological Institute of Textiles and Sciences

MEF Ltd

With name & address)

With name & address)

Date .2.3./.12/.2013.

Countersigned by Witness:

Place . Fanidabad.

Countersigned by Witness:

Signature: Maly

Address: T. J. T. G. J.

Address: how + Hw,





MEMORANDUM OF UNDERSTANDING General Partnership

Between the undersigned institutions:

The Technological Institute of Textile and Sciences, an institute affiliated to Maharishi Dayanand University, Rohtak having its address at Birla Colony, Tosham Road, Bhiwani 127021 Haryana, India represented by its Director, Prof. G.K.Tyagi (hereinafter "TIT&S") which expression shall unless repugnant to the subject or context mean and include its successors, assigns and administrators

and

Network "n+i" – engineering institutes

Non Profit Association registered under SIRET n°452 644 255 00021 hereunder referred to as **Network "n+i"** 79 avenue Denfert-Rochereau – 75014 Paris France represented by Dr. Georges SANTINI, Executive Director

1. Preamble

Network "n+i" is a France based not-for-profit association which links together French higher education institutions in all areas of engineering. Network "n+i" represents more than 30 000 student engineers and 250 research laboratories spread over 40 cities and 13 regions of France. It is also currently the largest engineering network in France that strives to help science and engineering students and young engineers from foreign institutions wishing to pursue their Masters or PhD education in France.

THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES is an application-driven and industry-oriented engineering institute. It offers five undergraduate programmes – B. Tech. (Electrical), B. Tech. (Mechanical), B. Tech. (Computer Science), B. Tech. (Information Technology) and B. Tech. (Electronics and Communication). The four-year programmes prepare the students into industry-ready graduates.

THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES and Network "n+i" recognize:

- their mutual interest in training engineers and managers with an international vocation,
- the importance of the role of higher education institutions in the promotion of relations and their contribution to social development.

The term partner institutions used in this MOU refers to THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES and Network "n+i".

Network "n+i" shall serve as the exclusive coordinator on behalf of its members.

2. Fields of cooperation

Cooperation between the 2 institutions may be established within any field related to science, engineering, technology and management.

Cooperation will concern the promotion of training programs and the exchange of students and faculty.

The 2 institutions agree to promote, to their students, the possibilities of studies and training in their partner institutions.

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Cooperation in the areas of research, learning programs, short exchanges, invitation of academics, etc. could be discussed and will be subject of specific and separate agreements.

3. General principles

This MOU is intended to determine the areas of cooperation which might be explored and further developed by the partner institutions.

THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES and Network "n+i" agree to:

- consider the introduction of a dual international Master's program for students in order for them to be able to complete their training in INDIA and France,
- inform their competent and relevant constituencies and ministries about their arrangement in order to obtain their approval whenever needed.

Cooperation between partner institutions can be developed under different schemes:

- THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES students can apply to Network "n+i" member institutions programs through the "n+i" portal,
- Network "n+i" member institutions students can apply to The University programs through the "n+i" portal,
- Network "n+i" member institutions can enter into bilateral discussions leading to specific agreement(s).

Whenever a specific agreement between any member institution of Network "n+i" and THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES, which enters within the scope of the present MOU, is contemplated, these institutions will sign, together with Network "n+i", an Associate MOU(A-MOU). This A-MOU will specify, in particular:

- The program involved (refer to § 4.2 and 4.3),
- The engineering institution member of Network "n+i" concerned,
- Bilateral conditions of the cooperation (reciprocal tuitions fees, number of students per year, duration of the training...).

The signature of each A-MOU will be under the coordination of the Network "n+i".

4. Promotion of training programs

- 4.1 Each partner institution will get acquainted with the other party's training programs offer. Since each partner institution has stressed the importance of implementing active international mobility programs, both will make every effort to involve students in it. Therefore, THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES commits to inform its students about Network "n+i" training programs offer and Network "n+i" commits to inform its member institutions about THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES training programs offer.
- 4.2 The training programs offered within the Network "n+i" concern Bachelor, Master or Doctorate students in sciences, engineering, technology and management. One or more of these programs will be offered to THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES students to allow them to achieve their study abroad project. The Network "n+i" programs are indicated here:
 - An Undergraduate research internship program (two months),
 - A Governance of engineering and technological programs (Six months),
 - PreMasters programs (one year),
 - Masters programs (two or three years),
 - Post Masters programs (one year),
 - A pre doctoral studies program (Five months),
 - A discovery of culture and technology short term program "Rendez-Vous" (two three weeks).
- 4.3 The training programs offered by THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES are Undergraduate (4 years) B.Tech programmes in: Textile Technology, Textile Chemistry. Fashion & Apparel Engineering Computer Science Engineering, Electronics & Communication Engineering, Information Technology, Mechanical Engineering.

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- 4.4 The partner institutions agree to broadly publicize in particular, but with no limitation to, through their respective web sites and networks, their printed documentation and relevant events, the partnership subject to the present MOU.
- 4.5 The partner institutions agree to commonly and periodically review the promotion programs developed on both sides, their results and to identify and implement new action plans in order to improve their efficiency. Understanding that the efficiency of the programs is evaluated in particular, but not limited to, by the number of exchange students participating to the programs.

5. Student exchange process

- 5.1 Each institution will select, among their students, highly motivated candidates for studies abroad (selection by THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES of candidates from India wishing to go to France and by French Engineering Institutes of French candidates for studies or training in THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES).
- 5.2 Students from both partner institutions will apply through the Network "n+i" website. Each partner of this MOU will have access to the application forms of students stored on the Network "n+i" database by using a confidential login and password given by Network "n+i".
- 5.3 In order to respect the French law regarding the rights of people who have personal information stored in a database, each partner, by signing this MOU certifies that:
 - they will not and at any time transfer the confidential login and password to anybody even from the same University or Institute,
 - they will not and at any time use this database for any other purpose different than the recruitment of students for engineering studies with Network "n+i".
- 5.4 Only students with validated application forms could be selected.
- 5.5 THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES and Network "n+i" institutions welcoming students for any period from few weeks up to several years commit to inform exchange students about the precise nature of the qualification they will obtain after the exchange period.
- 5.6 Students involved in an exchange program will receive a certificate or a degree and/or credits corresponding to the validated training program parts achieved abroad. If the work and the number of credits comply with the national regulations, the students could receive the degree from the foreign institution.
- 5.7 Students of either institution, who wish to undertake a Network "n+i" program, will be assisted by the host institution for administrative registration and daily requirements including, but not limited to, accommodation, transport, office, library and laboratory facilities...
- 5.8 The student exchange shall bear on theoretical and practical academic teaching as well as on professional training and internships.

6. Double Master's degree diploma

The 2 partner institutions agree to study the possibility of awarding a Master's degree with "experience abroad" or a double Master's degree for well selected students willing to complete their engineering training in India and France.

A special Memorandum of Agreement (MOA) for such schemes will be signed separately. In this case the MOA will be signed between THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES, Network "n+i" member institution and Network "n+i".

7. Student exchange balance, financing

7.1 For each program selected from the list in § 4.2 and 4.3, specific mention of student exchange balance arrangements will be made in each A-MOU.

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- Partner institutions will commit to facilitate access to students participating in this exchange 7.2 program to scholarships programs by interacting as much as possible with scholarships organizations they have contact with.
- The partner institutions will offer logistic support for initiating the cooperation. 7.3

Special benefits associated with the Network "n+i" partnership 8.

In order to encourage organizations to consider a general partnership with Network "n+i" and to offer a range of advantages to those who have committed to enter into such a partnership, Network "n+i" grants the following benefits to the partner institution:

- Administrative fees relative to their application are waived for THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES students.
- Possibility to enter, as partner, when applicable and relevant, in Network "n+i" Erasmus Plus 8.2 programs.
- Special support on scholarships for which Network "n+i" has preferred access to, with no 8.3 guarantee to success.
- THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES will have a courtesy invitation (air 8.4 flight tickets on economy class, welcome in Paris, 7 days hotel) for one week in France and one THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES person for each group of 15 students having enrolled in a "n+i" program (all programs, all member institutions) over a period of 4 years.

Management of the MOU and administration 9.

Negotiation, implementation and coordination of this MOU fall under the responsibility of: 9.1

Prof. G.K.Tyagi

Dr. Georges SANTINI **Executive Director**

Director

Network "n+i"

institutes engineering

The Technological Institute of Textile and Sciences

- Contact persons mentioned above can nominate an academic member staff within their 9.2 institutions to coordinate the activities.
- This MOU shall have a duration of 4 years, renewable under request unless party gives notice 9.3 of termination not later than 6 months prior to expiration of the existing MOU.
- This agreement will take effect upon ratification by THE TECHNOLOGICAL INSTITUTE OF TEXTILE 9.4 AND SCIENCES and Network "n+i".

Hereby THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES and Network "n+i" agree to launch the program "promotion and exchange of students" in establishing collaboration according to the terms and conditions set out in all the articles mentioned above.

BHIWANI

SHOES "

The Technological Institute of Textile and Sciences

Network "n+i" - engineering institutes

'₲.K.Tyagi Director

P. Dr. Georges SANTINI **Executive Director**

Place: Bhiwani, Karyona

NEN Place:

Date: 05-02-2019

Date:

Director

The Technological Institute of Textile & Sciences BHIWANI

MEMORANDUM OF UNDERSTANDING

Memorandum of Understanding between TIT&S, Bhiwani and NISTI (Regd.), Delhi

- The Technological Institute of Textile & Sciences (TIT&S), situated at Bhiwani in Haryana State, is one of the premier Institutes for textile & management education in India. It has an annual intake of over 600 students with a current enrolment of 1500 students in graduate, postgraduate and doctoral programmes/courses. Its alumni, nearly 40000 in number, generated through 75 years of its existence have contributed immensely with acknowledged merits and distinction in the Indian and global textile industries.
- North India Section of the Textile Institute (NISTI) is a registered entity and acknowledged as one of the
 most thriving sections of the Textile Institute. It has jurisdiction over North Indian States including Haryana.
 It has professional members and corporate members on its rolls. NISTI conducts conferences, events,
 professional development activities, etc.
 - Now TIT&S & NISTI have agreed to partner together in mutually beneficial outcomes.
 - Accordingly:
 - a) NISTI will recommend and support TIT&S bid for corporate membership of TI.
- b) On a bi-monthly basis, NISTI will nominate two of its members to visit the TIT&S campus for a day and give lectures to students on topics of larger interest with a view to facilitate knowledge building among students. The Institute will confirm the dates/schedule depending on Academic Calender.
- c) NISTI and TIT&S may jointly organise a one day conference event in TIT&S campus on a mutually agreed theme at a mutually convenient date and time.
- For all activities/events at 4 (b) and 4(c) involving NISTI members participation, arrangements for conveyance and accommodation will be made by TIT&S at their cost as per existing TIT&S rules. Similarly, honorarium shall be paid as per TIT&S rules by TIT&S to NISTI member participants.
- NISTI will support and recommend admissions to C.Text FTI and C.Text ATI of faculty and graduates of TIT&S.

- This MOU is valid for one year from the date of signing and subject to renewal with mutual consent for one periods thereafter from time to time, and also subject to alterations as mutually convenient and agreed.
- This MOU is entered into by NISTI and TIT&S on -----day of October, 2018.

Prof. (Dr.) G.K. Tyagi

Director, TIT&S, Bhiwani

SHABHA S

Dr. V.Shanbhag

Chairman, NISTI, Delhi

Prof. (Dr)-Ing G K TYAGIDirector

The Technological Institute of Textille & Science

Birla Colony, Bhiwani (Haryana)-127021



MEMORANDUM OF UNDERSTANDING

Memorandum of Understanding between TIT&S, Bhiwani and NISTI (Regd.)

- 1. The Technological Institute of Textile & Sciences (TIT&S) situated at Bhiwani in Haryana State, is one of the premier Institutes for Textile & Management Education in India. It has an annual intake of over 600 students with a current enrolment of 1500 students in graduate, postgraduate and doctoral programmes/courses. Its alumni, nearly 40000 in number, generated through 75 years' of its existence have contributed immensely with acknowledged merits and distinction in the Indian and global textile industries.
- 2. North India Section of the Textile Institute (NISTI) is a registered entity and acknowledged as one of the most thriving sections of the Textile Institute Manchester. It has jurisdiction over North Indian States including Haryana. It has professional members and corporate members on its rolls. NISTI conducts conferences, events, professional development activities, etc.
- 3. Now TIT&S & NISTI have agreed to partner together in mutually beneficial outcomes.
- 4. Accordingly, NISTI will:-
- a) On a periodic basis, NISTI will nominate two of its members to visit the TIT&S campus for a day and give lectures to students in topics of larger interest with a view to facilitate knowledge building among students. The Institute will confirm the dates/schedule depending on Academic Calender.
- b) NISTI and TIT&S may jointly organise an one day conference event in TIT&S campus on a mutually agreed theme at a mutually convenient date and time.

5. For all activities/events at 4 (a) and 4(b) involving NISTI members participation, arrangements for conveyance and accommodation will be made by TIT&S at their cost as per existing TIT&S rules. Similarly, honorarium as per TIT&S rules by TIT&S to NISTI member participants shall be payable.

6.

- 7. NISTI will support and recommend admissions to C.Text FTI and C.Text ATI of faculty and graduates of TIT&S.
- 8. This MOU is valid for one year from the date of signing and subject to renewal with mutual consent for one year period thereafter from time to time, and also subject to alterations as mutually convenient.
- 9. This MOU is entered into by NISTI and TIT&S on Eighteenth day of October, 2019.

Prof. (Dr.) G.K. Tyagi

Director, TIT&S, Bhiwani

Director

The Technological Institute of Textile & Sciences

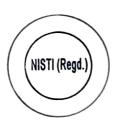
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NISTI (Read)

Dr. V.Shanbhag

Chairman, NISTI, Delhi







Birla Colony, Bhiwani - 127021 (HARYANA) INDIA

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THE TECHNOLOGICAL INSTITUTE OF TEXTILE & SCIENCES

Under UGC Section 2 (f) & 12 (B)
Estd. in 1943 by Padma Vibhushan Dr. G.D. Birla

MEMORANDUM OF UNDERSTANDING

Memorandum of Understanding between TIT&S, Bhiwani and NISTI (Regd.)

- 1. The Technological Institute of Textile & Sciences (TIT&S) situated at Bhiwani in Haryana State, is one of the premier Institutes for Textile & Management Education in India. It has an annual intake of over 600 students with a current enrolment of 1500 students in graduate, postgraduate and doctoral programmes/courses. Its alumni, nearly 40000 in number, generated through 75 years' of its existence have contributed immensely with acknowledged merits and distinction in the Indian and global textile industries.
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Prof. (Dr.) G.K. Tyagi

Director, TIT&S, Bhiwani

Director

The Technological Institute of Textile & Sciences
BHIWANI

NISTI (Regd)

Chairman-cum-Treasurer

Dr. V.Shanbhag

Chairman, NISTI, Delhi





THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES PO BIRLA COLONY BHIWANI 127021

Phone : (01664) 242561 Fax: (01664) 243728

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is signed on 1 st day of January 2018 between TEXTILE ASSOCIATION OF INDIA (DELHI), NEW DELHI (hereinafter "TAID"), whose address is GAGANDEEP BUILDING, NEW DELHI- 110020.

and

The Technological Institute of Textile and Sciences (hereinafter "TIT&S) whose address is TIT&S, P.O. Birla Colony, Bhiwani, Haryana - 127021.

Whereas the Parties which wish to establish a friendly relationship to promote and accelerate the programmes of Industry-Academic cooperation in the areas of mutual concern, have decided to enter into this MoU and agree hereby as per Articles given below:

ARTICLE-I

The parties hereby agree to promote the development of cooperation with their responsibilities as under:

- i) In order to develop academic co-operation, Institute –Industry linkages and faculty exchange between TAID and TIT&S, both the parties agree to develop cooperation for exchange of staff, Exposure visit of TIT&S students and faculty to Industries of TAID Members., Collaborative research projects, Joint-Collaborating, Cosponsoring and participating in seminars, conferences, workshops, etc., Exchange of published academic material, Co-operation in training, projects on specified areas of development, Collaborative research wok and thesis, Industrial exposure & mill training, sampling work, Testing facilities, Library facilities, special lectures by subject experts, etc.
- ii) TIT&S will provide consultancy services to TAID Industry members in every field (long term and short-term) on payment basis mutually agreed upon.
- iii) TIT&S will carry out Skill and Technology Upgradation programmes in Industries belonging to TAID Industry members



THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES PO BIRLA COLONY

BHIWANI 127021

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- iv) TAID will depute subject experts from TAID industry members with industrial experience for the benefit of students, technical staff and faculty members of TIT
- v) TIT&S will help TAID industry members in designing and Trend and Forecasting activities
- vi) TAID industry members will allow students of TIT&S to carry out research activities, sampling, designing, spinning, Weaving, processing, garmenting and other activities.
- vii) TIT&S will help TAID industry members in developing diversified and value-added products
- viii) TAID industry members will help TIT&S students in providing Training and Placement activities

ARTICLE-II

The Advisory Committee comprising members from TAID and TAID industry members and TIT&S will develop suitable work plan to carry out above responsibilities

ARTICLE-III

Intellectual property, research publications and benefits arising out of commercialization of technologies generated out of co-operation under this agreement shall be jointly owned/shared by TAID and TAID industry members and TIT&S.

ARTICLE-IV

A joint Follow up Committee will be set up with representatives from both parties to meet periodically to follow up execution of this MoU and suggest necessary measures for its development.

ARTICLE-V

The parties to this MoU, by mutual consent, add, modify, amend or delete any word, phrase, sentence, or article in this MoU at any time during the operation of MoU.

ARTICLE-VI

The MoU shall be effective from the date of its signing by both the parties and shall remain in operation for five years or until either party service notice to the other of its intention to



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terminate it, in which event, the MoU shall stand terminated at the end of one calendar month from the date of issue of such a notice. In case both the parties agrees to terminate the MoU, the on going research work will be completed.

ARTICLE-VII

In case of any discrepancy that may crop up during execution of MoU the matter would be settled through arbitration by referring it to a committee jointly appointed by the Competent Authority, TAID and TAID industry members and Director, TIT&S

IN WITNESS, WHEREOF, the two parties hereunto signed this Memorandum of Understanding on the dates indicated below:

Understanding on the dates indicated below:	
Man	OU SUL
(Signature of Authorized Representative	(Signature of Authorized Representative
Of The Technological Institute of Textile & Sciences	The Textile Association
The Technological Institute of Textiles and So	ciences TAID 401. Gagan Class
With name & address)	12. Rajend a F With name & address)Date 11000
Date 11-1-2018	Date
Place Bhiwm.	Place
Countersigned by Witness:	Countersigned by Witness:
Signature:	Signature:V.M.
Name: K.N. CHA TIENJEE	Name: VIKAS BHARGAVA
Address:	Address:
AR THE FECHA	LL ASSOCIATED







Birla Colony, Bhiwani - 127021 (HARYANA) INDIA

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THE TECHNOLOGICAL INSTITUTE OF TEXTILE & SCIENCES

Under UGC Section 2 (f) & 12 (B)
Estd. in 1943 by Padma Vibhushan Dr. G.D. Birla

MEMORANDUM OF UNDERSTANDING

This instrument by the nomenclature of 'Memorandum of Understanding' is made and executed at Bhiwani (Haryana) on this 23rdday of June, 2021

between

The Technological Institute of Textile and Sciences, Bhiwani (Haryana) through its Director Dr. G. K. Tyagi .. First Party

and

TITIANS WORLD at C-15, Varun Apartments, Sector-9, Rohini, Delhi through its President Sh. Mahendra Kumar Arora ...Second Party

WHEREAS the First Party is the institute engaged in imparting education in the arena of textile, fashion design, information technology, management and various other disciplines.

AND WHEREAS the Second Party is the Society (registration under process) formed by ex-students of The Technological Institute of Textile @ The Technological Institute of Textile and Sciences, Bhiwani (Haryana) and is committed to its avowed objectives aimed at extending its support to the exstudents and the existing students of the institute / First Party in various sectors.

AND WHEREAS the parties hereto, after mutual discussions, have arrived at a mutual understanding and agreed to reduce it into writing as under:

(1) That, the Second Party shall support the students of the institute by way of conducting Technical Seminars and delivery of Lectures by the experts / luminaries in the institute under pre-intimation to and confirmation of date, venue and event from the First Party;

FOR TITIANS WORLD

- (2) That, the Second Party shall arrange Mills Visits / Summer Training for the students of the institute to the extent possible;
- (3) That, the Second Partyshall utilize its resources to extend its support in providing placements in the industry to the passing-outs of the instituteby arranging campus interviews or otherwise, to the best of its ability;
- (4) That, the Second Party shall also extend financial support in the nature of annual scholarships to the needy and deserving students as being identified, selected and recommended by the First Party;
- (5) That, both the parties to this instrument shall be obligated to extend all cooperation to each other for the successful implementation of this memorandum of understanding in letter and spirit;
- (6) That, the Second Party shall continue to explore more avenues to support the students of the institute to the extent practicable and the understanding between the parties shall be exclusive in nature;
- (7) That, the Second Party shall be doing the foregoing as a part of its avowed objectives, solely at its own costs.

Both the parties to this instrument have set their hands hereto on the even day and date in presence of witnesses who have also signed the same in presence of each other and one another.

(Vijay Sharona)

2. Jel 49/L
JUDHISH ASSARWAU

SECOND PARTY



MEMORANDUM OF UNDERSTANDING (MOU)

between

FACULTY OF TEXTILE ENGINEERING TECHNICAL UNIVERSITY OF LIBEREC, CZECH REPUBLIC

and

TECHNOLOGICAL INSTITUTE OF TEXTILE & SCIENCES, BHIWANI, INDIA

Representatives of the Faculty of Textile Engineering Technical University of Liberec (FT TUL), Studentská 2, 461 17 Liberec 1, Czech Republic and the Technological Institute of Textile & Sciences, Bhiwani, India, have agreed to establish a relationship between the two institutions. This Memorandum of Understanding (hereafter referred to as MOU) is intended to set the framework terms of mutual cooperation between the partners. Both partners believe that this collaboration will contribute to the understanding between their nations and open new possibilities in research and teaching.

Objectives:

- 1. To cooperate in the further development of the institutions, especially with regard to academic programmes, research activities and PhD. supervisions.
- 2. To provide faculty, students and staff with an opportunity to increase their intercultural competences and another activities of mutual benefit for both institutions.

The above goals will be accomplished by undertaking the following activities:

- 1. The institutions mutually agree to exchange information, faculty staff and students in both academic and research programmes.
- 2. The institutions will formulate specific action agreements to assist in creating and operating academic, research programs and transfer of technology and knowledge.

Specific matters requiring greater detail will be included as an Annex to this Agreement.

Both partners will explore ways and means to finance joint projects through special government and other funding sources, however, this MOU is not a commitment of funds.

Representatives of both partners will evaluate the effectiveness and adherence to this MOU on a yearly basis.

This MOU is a master agreement and describes the arena for future projects and relationships between both parties to this MOU. This MOU is at-will and may be modified by mutual consent of authorized officials of both parties.

The MOU, as well as succeeding plans of cooperation, shall be effective for 3 years after approval by the appropriate authorities of both parties. The MOU may be extended for additional 3 years with written consent of all parties. Each party may terminate the MOU by written notice.

The MOU should be concluded in two original documents, both written in English language and being equally authentic. This MOU shall become effective upon signature by the authorized officials of both parties.

Contact Information:

Faculty of Textile Engineering **Technical University of Liberec**

Technological Institute of Textile & Sciences, Bhiwani

Ing. Jana Drašarová, Ph.D.

Prof. (Dr.) G. K. Tyagi

Dean

Director

Address

Address

Studentská 2, 461 17 Liberec 1,

Birla Colony, Bhiwani,

Czech Republic

127021, India

Phone Number

Phone Number

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+91 1664242561, +91 1664242564

E-mail

E-mail

jana.drasarova@tul.cz

profgktyagi@titsbhiwani.ac.in

daniela.brzezinova@tul.cz

Partner Signature:

Partner Signature:

Ing. Jana Drašarová, Ph.D., FT TUL, Dean

Prof. (Dr.) G. K Tyagi, Ph.D (Tech.)

MBA, FTA (I), IT&S, Director

Date:

18 -11 - 2019

Date:

Director

The Technological Institute of Textile & Science

BHIWANI



COPYRIGHT LICENCE AGREEMENT

This agreement is dated 26 November 2018

PARTIES:

- THE WOOLMARK COMPANY PTY LTD (ACN 067 866 657) (acting for and on behalf of its affiliates and related entities) of Level 6, 68 Harrington Street, The Rocks, Sydney NSW Australia 2000 (Licensor); and
- 2. THE TECHNOLOGICAL INSTITUTE OF TEXTILE & SCIENCES (Company Number S/47450) of Birla Colony, tosham Road, Bhiwani Haryana 127021(Licensee).

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- 4. Protection of Copyright. The Licensee will immediately notify the Licensor in writing if it becomes aware of any actual, suspected or threatened infringement of the Materials. The Licensor will, at its sole discretion, decide whether to take any action.
- Feedback and Reporting. The Licensee must provide written reports to the Licensor on dates and covering subject advised by the Licensor.

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- 6. Indemnity. The Licensee indemnifies the Licensor and its associated entities against all liabilities, expenses, losses, claims, damages and costs (on a solicitor and own client basis and whether incurred by or awarded against those indemnified) arising out of or in connection with the Licensee's exercise of its rights granted under this agreement or the Licensee's breach or negligent performance of this agreement.
- 7. Assignment and Other Dealings. The Licensee shall not assign, sub-licence, transfer or otherwise deal in any manner with its rights under this agreement without the prior written consent of the Licensor.
- 8. Term and Termination. This agreement will commence upon signature by both parties and will continue for the duration of the Licence Term. This agreement expires automatically upon expiry of the Licence Term. The Licensor may terminate this agreement by notice to the Licensee with immediate effect.
- Governing Law. This agreement is governed by the laws of New South Wales. Australia. The parties irrevocably submit to the non-exclusive jurisdiction of the courts of New South Wales, Australia.

Executed as an Agreement.

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Signed for and on behalf of The Woolmark Company Pty Ltd by its authorised officer	Signed by The Technological Institute of Textile & Sciences by its authorised officer
Signature Julie Davies	Signature
General Manager	Prof (Dr.) G. K. Tyagi Print full name
Prid Processing Innovation &	Print full name
Education Extension	Director
	25M CL-US
Position	The state of the s
	Position The Technological Institute of Textile & Sciences BHIWANI Signature of Witness
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SCHEDULE 1

The Technological Institute of Textile & Sciences acknowledges that The Woolmark Company Pty Ltd is the owner of and has provided the contents of this publication. This publication should only be used as a general aid for students participating in the Wool Science, Technology and Design Education Program. It is not a substitute for specific advice. To the extent permitted by law, The Woolmark Company Pty Ltd (and its affiliates) excludes all liability for loss or damage arising from the use of the information in this publication.

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[The contents of this publication have been translated by The Technological Institute of Textile & Sciences]

Appendix – II



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THE TECHNOLOGICAL INSTITUTE OF TEXTILE & SCIENCES

Under UGC Section 2 (f) & 12 (B)
Estd. in 1943 by Padma Vibhushan Dr. G.D. Birla

3.5.2.List of activities conducted under each MOU along with date s of starting and completition year wise.

Title of the	Name of the	Number of	Year	Date of activity	
collaborative activity	collaborating agency with contact details	the participant		Starting date	Completition Date
Expert Lecture	College of Egineering &Technolgy Bhubaneswar	103	2016- 17	20.08.2016	20.08.2016
Expert Lecture	College of Egineering &Technolgy Bhubaneswar	98	2017- 18	24.11.2017	24.11.2017
Guest Lecture	Textile Association of India (Delhi)	144	2017- 18	25.04.2018	25.04.2018
Sampling & Product Development	Madhyam Exim, Faridabad	10	2017- 18	THROUGHOUT THE YEAR	
Faculty exchange worksop	Government Polytechnic, Hisar	5	2017- 18	26.02.2018	26.02.2018
Expert Lecture	Ch.Bansi Lal Govt. Polytechnic Bhiwani	65	2018- 19	22.02.2019	22.02.2019
Faculty exchange worksop	Woolmark Company Pvt Ltd,Julies Davies,General Manager	1	2018- 19	10.12.2018	11.12.2018
Scholarship Distribution	Textile Association of India (Delhi)	4	2018- 19	18.02.2018	18.02.2018
Expert Lecture	Madhyam Exim, Faridabad	31	2018- 19	12.09.2018	12.09.2018
Career Counselling	Government Polytechnic, Hisar	1	2018- 19	18.01.2019	18.01.2019
Awareness Lecture	Network "n+I" – engineering institutes	100	2018- 19	16.01.2019	16.01.2019
MOU signed & Conference attended by faculty	North India Section of The Textile Institute (NISTI)	5	2019- 20	12.07.2019	12.07.2019
Student Training	Kesoram Industries Limited (Unit Birla Tyres)	5	2019- 20	13.10.2019	20.10.2019
Student Training	Kesoram Rayon	4	2019- 20	10.01.2020	23.01.2020
Student Training	Kesoram Industries (Vasabdatta Cement & Kesora Cement)	5	2019- 20	13.10.2019	20.10.2019
Webinar/Seminar	Textile Association of India (Delhi)	146	2019- 20	30.04.2020	30,04.2020
Sampling & Product Development	Madhyam Exim, Faridabad	10	2019- 20	THROUGHOUT THE **Director**, THE TECHNOLOGICAL	
	Expert Lecture Expert Lecture Guest Lecture Sampling & Product Development Faculty exchange worksop Expert Lecture Faculty exchange worksop Scholarship Distribution Expert Lecture Career Counselling Awareness Lecture MOU signed & Conference attended by faculty Student Training Student Training Student Training Webinar/Seminar Sampling & Product	collaborative activitycollaborating agency with contact detailsExpert LectureCollege of Egineering &Technolgy BhubaneswarExpert LectureCollege of Egineering &Technolgy BhubaneswarGuest LectureTextile Association of India (Delhi)Sampling & Product DevelopmentMadhyam Exim, FaridabadFaculty exchange worksopGovernment Polytechnic, HisarExpert LectureCh.Bansi Lal Govt. Polytechnic BhiwaniFaculty exchange worksopWoolmark Company Pvt Ltd,Julies Davies,General ManagerScholarship DistributionTextile Association of India (Delhi)Expert LectureMadhyam Exim, FaridabadCareer CounsellingGovernment Polytechnic, HisarAwareness LectureNetwork "n+I" - engineering institutesMOU signed & Conference attended by facultyNorth India Section of The Textile Institute (NISTI)Student TrainingKesoram Industries Limited (Unit Birla Tyres)Student TrainingKesoram RayonKesora RayonKesoram Industries (Vasabdatta Cement & Kesora Cement)Webinar/SeminarTextile Association of India (Delhi)Sampling & ProductMadhyam Exim, Faridabad	collaborative activitycollaborating agency with contact detailsthe participantExpert LectureCollege of Egineering & Technolgy Bhubaneswar103Expert LectureCollege of Egineering & Technolgy Bhubaneswar98Guest LectureTextile Association of India (Delhi)144Sampling & Product DevelopmentMadhyam Exim, Faridabad Hisar10Faculty exchange worksopGovernment Polytechnic , Hisar5Expert LectureCh.Bansi Lal Govt. Polytechnic Bhiwani65Faculty exchange worksopWoolmark Company Pvt Ltd,Julies Davies,General Manager1Scholarship DistributionTextile Association of India (Delhi)4Expert LectureMadhyam Exim, Faridabad31Career CounsellingGovernment Polytechnic , Hisar1Awareness LectureNetwork "n+1" — engineering institutes100MOU signed & Conference attended by facultyNorth India Section of The Textile Institute (NISTI)5Student TrainingKesoram Industries (Vasabdatta Cement & Kesora Cement)5Student TrainingKesoram Industries (Vasabdatta Cement & Kesora Cement)5Webinar/SeminarTextile Association of India (Delhi)146Sampling & ProductMadhyam Exim, Faridabad10	collaborative activitycollaborating agency with contact detailsthe participantExpert LectureCollege of Egineering & Technolgy Bhubaneswar1032016-17Expert LectureCollege of Egineering & Textile Association of India (Delhi)982017-18Guest LectureTextile Association of India (Delhi)1442017-18Sampling & Product DevelopmentMadhyam Exim, Faridabad102017-18Faculty exchange worksopGovernment Polytechnic, Hisar52017-18Expert LectureCh.Bansi Lal Govt. Polytechnic Bhiwani652018-19Faculty exchange worksopWoolmark Company Pvt Ltd, Julies Davies, General Manager12018-19Scholarship DistributionTextile Association of India (Delhi)42018-19Expert LectureMadhyam Exim, Faridabad312018-19Career CounsellingGovernment Polytechnic, Hisar12018-19Awareness LectureNetwork "n+1" - engineering institutes1002018-19MOU signed & Conference attended by facultyNorth India Section of The Textile Institute (NISTI)52019-20Student TrainingKesoram Industries Limited (Unit Birla Tyres)52019-20Student TrainingKesoram Industries (Vasabdatta Cement & Kesora Cement)52019-20Webinar/SeminarTextile Association of India (Delhi)1462019-20Webinar/SeminarTextile Association of India (Delhi)102019-20	collaborative activity collaborating agency with contact details the participant Starting date Expert Lecture College of Egineering & Technolgy Bhubaneswar 103 2016-17 20.08.2016 Expert Lecture College of Egineering & Technolgy Bhubaneswar 98 2017-18 24.11.2017 Guest Lecture Textile Association of India (Delhi) 144 2017-18 25.04.2018 Sampling & Product Development Madhyam Exim, Faridabad 10 2017-18 25.04.2018 Faculty exchange worksop Government Polytechnic, Hisar 5 2017-18 26.02.2018 Expert Lecture Ch.Bansi Lal Govt. Polytechnic Bhiwani 65 2018-19 20.02.2019 Faculty exchange worksop Woolmark Company Pvt Ltd,Julies Davies,General Manager 1 2018-19 10.12.2018 Scholarship Distribution Textile Association of India (Delhi) 4 2018-19 12.09.2018 Expert Lecture Madhyam Exim, Faridabad 31 2018-19 12.09.2018 Career Counselling Government Polytechnic , Hisar 1 2018-19 18.01.2019 MOU signed & Co

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Under UGC Section 2 (f) & 12 (B) Estd. in 1943 by Padma Vibhushan Dr. G.D. Birla

18	Expert Lecture	Government Polytechnic, Hisar	140	2019- 20	25.11.2019	25.11.2019
19	Expert Lecture	Technical University of Liberec	219	2019- 20	04.12.2019	04.12.2019
20	Expert Lecture	Ch.Bansi Lal Govt. Polytechnic Bhiwani	95	2019- 20	15.01.2020	15.01.2020
21	Wool fibre science certificate course	Woolmark Company Pvt Ltd,Julies Davies,General Manager	45	2019- 20	08.11.2019	28.11.22019
22	Awareness for Summer School	Network "n+I" – engineering institutes,Dr Georges Santini	20	2019- 20	06.07.2020	06.07.2020
23	Webinar	Textile Association of India (Delhi)	55	2020- 21	28.04.2020	28.04.2020
24	Sampling & Product Development	Madhyam Exim, Faridabad	10	2020- 21	THROUGHOUT THE YEAR	
25	Expert Lecture	Government Polytechnic, Hisar	75	2020- 21	28.01.2021	28.01.2021
26	Expert Lecture	Ch.Bansi Lal Govt. Polytechnic Bhiwani	65	2020- 21	20.11.2020	20.11.2020
27	Expert Lecture	Woolmark Company Pvt Ltd,Julies Davies,General Manager	58	2020- 21	23.02.2021	23.02.2021
28	Online Summer Program	Network "n+I" – engineering institutes,Dr Georges Santini	22	2020- 21	28.06.2021	02.07.2021
29	Virtual Industrail Training	Kesoram Industries Limited (Unit Birla Tyres)	147	2020- 21	20.08.2020	20.08.2020
30	Expert Lecture	Kesoram Rayon	263	2020- 21	19.08.2020	19.08.2020
31	Virtual Industrail Training	Kesoram Industries (Vasabdatta Cement & Kesora Cement)	101	2020- 21	20.02.2021	20.02.2021
32	Webinar	North India Section of The Textile Institute (NISTI)	70	2020- 21	15.07.2020	15.07.2020
33	Expert Lecture	Technical University of Liberec	100	2020- 21	09.03.2021	09.03.2021

Director

Director, THE TECHNOLOGICAL INSTITUTE OF TEXTILE & SCIENCES, BHIWANI