

दूरभाष : 0120-4089832 • फ़ैक्स : 0120-4626902

राष्ट्रीय मुक्त विद्यालयी शिक्षा संस्थान

आईएसओ 9001:2008 प्रमाणित

(मा.सं.वि.मं., भारत सरकार के अधीन एक स्वायत्त संस्था)

ए - 24-25, इंस्टीट्यूशनल एरिया, सेक्टर - 62,

नोएडा-201309, जिला गौतम बुद्ध नगर (उ.प्र.)



Telephone : 0120-4089832 • Fax : 0120-4626902

NATIONAL INSTITUTE OF OPEN SCHOOLING

ISO 9001:2008 Certified

(An autonomous Institution Under MHRD, Govt. of India)

A - 24-25, Institutional Area, Sector-62,

NOIDA-201309, Distt. Gautam Buddha Nagar (U.P.)

डॉ. अशिमंदर सिंह बहल

निदेशक (व्यावसायिक शिक्षा)

Dr. Ashminder Singh Bahal

Director (Vocational Education)

Web Site : www.nios.ac.in

E-mail : dirvoc@nios.ac.in

Dated 29th January, 2019

F-95/HW-NIOS/VED/2019/389

Dr. J.V. Rao

CEO, Textile Sector Skill Council

15th floor, Nirmal Tower, 26 Barakhambha Road

New Delhi.

Dr. J.V. Rao
Dr. Viji

Subject: Information regarding 'Handloom Weavers' Program of NIOS being run in collaboration with Ministry of Textiles

Dear Sir,

Greetings from NIOS!

As you might be aware that the National Institute of Open Schooling and Ministry of Textiles have joined hands for providing education to the Handloom Weavers and their children. NIOS has developed five vocational courses relevant to the needs of the weavers. The learners have the option to choose any four of these courses and language to get their secondary level certification. The study centres for offering these courses have been accredited and more than 1200 learners have already been enrolled in this programme. We request you to kindly help in the wider publicity of this programme so that the weaver's community can be benefitted. The detailed SOPs of this program, along with the notification have been enclosed with this letter.

Looking forward for your kind support in this noble endeavour.

Yours sincerely,

Ashminder Singh Bahal

(Ashminder Singh Bahal)

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30-1-19

दूरभाष : 0120-4089800 • फैक्स : 0120-2403172

राष्ट्रीय मुक्त विद्यालयी शिक्षा संस्थान
(स्कूल शिक्षा और साक्षरता विभाग, मा.सं.वि.मं.,
भारत सरकार के अंतर्गत एक स्वायत्त संस्था)



Phone: 0120-4089800 • Fax: 0120-2403172
NATIONAL INSTITUTE OF OPEN SCHOOLING
(An Autonomous Institution Under Deptt. of School
Education and Literacy, M.H.R.D., Govt. of India)

F-93-3/Notification/Voc/2019
25th January, 2019

NOTIFICATION/012

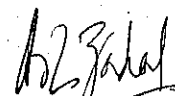
National Institute of Open Schooling (NIOS) having signed the Memorandum of Understanding with Ministry of Textiles has announced admissions for Handloom Weavers Course at Secondary Level for the education of Handloom Weavers and their Children leading to Secondary Level Certification. The entry level for the course is 8th pass/self certification. The scheme of studies is as follows:

S. N.	Code	Course name	Choice
1.	--	Secondary Level Language (10th class) (Compulsory)	Any one of 17 languages offered at Secondary level.
2.	668	Fibre to Fabric	Any four Vocational Courses
3.	669	Handloom Weaving(Aligned to TSC QP Two Shaft Handloom Weaver)	
4.	670	Design Development	
5.	671	Dyeing and Printing(Aligned to TSC QP Hank Dyer)	
6.	672	Entrepreneurship for Handloom Weavers	

The essential contact hours for each course are 120 hours, however the Textile Sector Skill Council (TSSC)/ Weavers Service Centre (WSC)/ National Institute of Open Schooling (NIOS) certified RPL (Recognition of Prior Learning) candidates can attend reduced contact program of 30 hours as given below: -

Personal Contact Program (PCPs)	Regular candidates (Hrs)	RPL candidates (Hrs)
Theory	30	12
Practical	90	18
Total	120	30

- Admission to be done in offline mode in the prescribed application form available with NIOS Prospectus which can be procured from NIOS Regional Centre or from designated study centre. Application form is also available NIOS website www.nios.ac.in.
- The course is being offered through our Accredited Vocational Institutes (AVIs) that are govt. Institutions viz Weavers Service Centres and IIHTs. The list of these AVI's is at annexure 'A'.
- The course fee is Rs. 10,000/- and the partial course fee is paid by Ministry of Textiles and NIOS for the Weavers belonging to SC/ST/BPL and women categories.


(Dr. Ashwinder Singh Bahal)
Director(VED)



फा-93-3//नोटिफिकेशन/व्या.शि.वि./2019

25 जनवरी, 2019

अधिसूचना/012

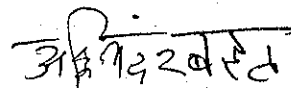
राष्ट्रीय मुक्त विद्यालयी शिक्षा संस्थान (एनआईओएस) ने वस्त्र मंत्रालय के साथ समझौता जापन पर हस्ताक्षर किए हैं और माध्यमिक स्तर प्रमाणपत्र प्रदान करने के लिए हथकरघा बुनकरों एवं उनके बच्चों की शिक्षा के लिए माध्यमिक स्तर पर हथकरघा बुनकर पाठ्यक्रम के लिए प्रवेश की घोषणा की है। इस पाठ्यक्रम में प्रवेश लेने की योग्यता 8वीं पास/स्व प्रमाणपत्र है। अध्ययन की योजना निम्नानुसार है :

क्र.सं.	कोड	पाठ्यक्रम का नाम	ध्यान
1.	--	माध्यमिक स्तर पर भाषा (10वीं कक्षा) (अनिवार्य)	माध्यमिक स्तर पर चलाई जा रही 17 भाषाओं में से कोई एक भाषा
2.	668	तंतु से वस्त्र	कोई चार व्यावसायिक पाठ्यक्रम
3.	669	हथकरघा बुनाई (टीएससी क्यूपी दो दस्ता हथकरघा बुनकर से जुड़ा)	
4.	670	डिज़ाइन का विकास	
5.	671	रंगाई एवं छपाई (टीएससी क्यूपी हैंक डायर से जुड़ा)	
6.	672	हथकरघा बुनकरों के लिए उद्यमिता	

प्रत्येक पाठ्यक्रम के लिए 120 संपर्क घंटे आवश्यक हैं। यद्यपि टैक्सटाईल सैक्टर स्किल काउंसिल/बुनकर सेवा केन्द्र/राष्ट्रीय मुक्त विद्यालयी शिक्षा संस्थान द्वारा प्रमाणित आरपीएल (पूर्व अधिगम की पहचान) शिक्षार्थी 30 घंटों के लघु संपर्क कार्यक्रम में उपस्थित हो सकते हैं जो निम्नानुसार है :-

व्यक्तिगत संपर्क कार्यक्रम (पीसीपी)	नियमित शिक्षार्थी (घंटे)	आरपीएल शिक्षार्थी (घंटे)
सिद्धांत	30	12
प्रायोगिक	90	18
कुल	120	30

- प्रवेश के लिए आवेदन एनआईओएस विवरणिका के साथ दिए गए निर्धारित आवेदन फार्म में ऑफ-लाइन मोड में किया जाएंगे, जो एनआईओएस क्षेत्रीय केंद्र अथवा निर्धारित अध्ययन केंद्र से प्राप्त किया जा सकता है। आवेदन फार्म एनआईओएस की वेबसाइट www.nios.ac.in पर भी उपलब्ध है।
- यह पाठ्यक्रम हमारे प्रत्यायित व्यावसायिक संस्थानों (एवीआई) के माध्यम से कराया जा रहा है, जो सरकारी संस्थाएं अर्थात् बुनकर सेवा केंद्र तथा आईआईएचटी हैं। इन एवीआई की सूची अनुलग्नक 'क' पर संलग्न है।
- पाठ्यक्रम शुल्क रु. 10,000/- है तथा अनु.जा./अनु.ज.जा./बीपीएल तथा महिलाओं की श्रेणी वाले बुनकरों के लिए इस पाठ्यक्रम के आंशिक शुल्क का भुगतान वस्त्र मंत्रालय तथा एनआईओएस द्वारा किया गया है।


 (डॉ. अशिमन्दर सिंह बहल)
 निदेशक (व्या.शि.वि.)

ए-24-25, इंस्टीट्यूशनल एरिया, एन.एच.-24, सैक्टर-62, नोएडा-201309 (उ.प्र.)

Standard Operating Procedures for Handloom Weavers Project

National Institute of Open Schooling

(An autonomous organization under MHRD, Govt. of India)

A-24-25, Institutional Area, Sector -62, NOIDA

NATIONAL INSTITUTE OF OPEN SCHOOLING
VOCATIONAL EDUCATION DEPARTMENT

THE NIOS:

1. The National Institute of Open Schooling (NIOS) is an autonomous organization established by the Ministry of Human Resource Development, Government of India vested with the authority to enrol, examine, and certify students upto pre-degree level, whether academic, vocational or technical. NIOS is offering a number of Vocational courses besides Academic Courses at Secondary and Senior Secondary Level.

HANDLOOM WEAVING:

2. A handloom census that was conducted in 2009-10 revealed that 83.3% of adult handloom workers are educated below High School/Secondary level. To empower the handloom weavers and enable them and their families for career progression, NIOS entered into a MoU with Ministry of Textiles to impart education and training to *Handloom Weavers and their children* through open schooling. Secondary level Course in Handloom Weaving is meant for giving an opportunity to the general learners and handloom weavers to earn a Secondary Certificate alongwith Vocational Certificate that hones skills such as Handloom Weaving, Dyeing and Printing, Design Development, Basic Computing, Entrepreneurship and Soft Skills.

OBJECTIVES

3. Handloom sector is part of Textile industry, which is the largest economic activity after Agriculture. Close to 43 lakh people are engaged in hand weaving and allied activities. The objectives of this program are as follows:
 - provide opportunity to weavers in the handloom sector to acquire secondary certificate;
 - provide skill upgradation for enhancing the commercial viability of the business;
 - enhance language and communication skills;
 - develop skills for Entrepreneurship through e-commerce;
 - create awareness about importance of safe working environment, health and hygiene.
 - enhance knowledge on modern weaving, dyeing and printing practices.

TARGET GROUP

4. The target group comprises of:
 - weavers and their children above 14 years

- anyone above 14 years
- women, girls
- SC/ST
- BPL category

PRE-REQUISITES

5. 8th standard pass / self certification for ability of basic literacy skills to read and write

CERTIFICATION

6. This course leads to Secondary school certification from National Institute of Open Schooling (NIOS).

CHOICE OF SUBJECTS

7. The following courses are being offered:

Group Level /	Subjects			Choice	Study hrs
Core Vocational Courses	S. N	Code	Course name	Any four	All subjects are of 240 hrs each
	1.	668	Fibre to Fabric		
	2.	669	Handloom Weaving		
	3.	670	Design Development		
	4.	671	Dyeing and Printing		
	5.	672	Entrepreneurship for Handloom Weavers		
Language	S.N.	Code	Course name	Any one language of the 17 offered	All subjects are of 240 hrs each
	1.	201	Hindi		
	2.	202	English		
	3.	206	Urdu		
	4.	209	Sanskrit		
	5.	203	Bengali		
	6.	204	Marathi		
	7.	205	Telugu		
	8.	207	Gujarati		
	9.	208	Kannada		
	10.	210	Punjab		
	11.	228	Assamese		
	12.	231	Nepali		
	13.	232	Malayalam		
	14.	233	Odia		
	15.	235	Arabic		
	16.	236	Persian		
17.	237	Tamil			

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TRANSACTIONAL STRATEGIES

8. Under this program, the learners will need to study a minimum of 5 subjects. It will include one compulsory language and any four vocational courses in order to get certification. The vocational courses being offered are in the area of *Design Development, Handloom Weaving, Dyeing and Printing, Fibre to Fabric and Entrepreneurship for Handloom Weavers*. Provision for acceptance of RPL will also be given for vocational courses. All the five courses will be taught in the designated/concerned AVI including the language course.

The course will be offered initially in English, Hindi and Assamese medium only. The courses may be disseminated through:

- Self Learning Material
- Practical manual
- Assignments, Quiz and Tests
- Face to Face Training Sessions
- Audio/Video Support Material
- Mukta Vidya Vani

EVALUATION PROCESS:

9. The learner will be assessed on the following parameters:

A Fresh Candidates

- Theory : 30%
- Practical: 30%
- Learner's portfolio: 20%
- On-the-job training/RPL: 20%

B Recognition of Prior Learning (RPL)

- Theory: 30%
- Practical: 70%

The essential contact hours for each vocational course of 240 hrs will be as follows:

For Regular Students:

Vocational Courses: Theory: 30 hrs (PCP)
Practical: 90 hrs (PCP)

Language Subject: 30 hrs PCPs

For RPL Candidates:

Theory: 12 hrs (PCP)
Practical: 18 hrs (PCP)

Exam Duration:

For Vocational Courses:

Theory – 1.5 hrs

Practical – 3 hrs

For Language Subject:

Theory – 3 hrs

Passing Criteria:

For Vocational Courses:

Theory – 33%

Practical – 50%

For Language Subject:

Theory – 33%

DURATION

10. The duration of the course will be one academic year. A total of 240 study hours will be given for the completion of each course involving:

- Self-study through self-learning materials
- Support in personal training sessions
- Practical work using the Practical Manual
- Hands on Training
- Practice through assignments
- Preparation for exams

COURSE FEE

11. The proposed fee for this package course is Rs. 10,000/-, which includes the cost of study material, lab facilities for doing practical and the cost of raw material required for practical courses. The fee can be deposited at the time of admission or through cash or through bank draft in favour of “Secretary NIOS” and payable at the concerned Regional Centre. The NIOS will pay 60% of the course fee to the concerned study centre for the conduct of PCP, Hands-on experience/Practical’s and internal assessments, etc. and 40% will be retained by the NIOS.

The pattern of fee sharing will be as follows:

Head	Fee	Study Center share (60%) (in Rs.)	NIOS share (40%) (In Rs.)
Course Fee	10,000/-	6000/-	4000/-
Exam Fee	1730/-	----	1730/-

Total	11,730/-	6000/-	5,730/-
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The fee collection procedure is as follows:

- a) For Handloom weavers belonging to women/girls, SC/ST and BPL categories, their names would be forwarded to the Ministry of Textiles for remitting 75% of the total fees (Rs. 8797.50/- each) for the above mentioned categories to NIOS. Balance 25% would be waived off by NIOS for Women/girls, SC/ST and BPL categories.
- b) For general categories, the full fees will be collected by the AVIs and 40% share will be remitted to NIOS. The exam fee will be paid by the learners to NIOS through their respective AVIs.

ACCREDITATION NORMS

12. As per NIOS policy accreditation norms for each course have been developed for the purpose of accreditation of institutions. (Annexure I)

BATCH SIZE

13. A maximum of 50 students per batch and two batches per AVI to be undertaken. On special request more number of learners can be included.

ADMISSION PROCEDURE

14. Admission will be done preferably through offline mode in the prescribed application form available with the 'Prospectus' which can be procured from the NIOS Regional Centres or from designated study centres. The concerned Regional Centre will convert all offline admissions into online mode as being done for academic courses. A soft copy of the Prospectus will also be made available on NIOS website at www.nios.ac.in. Students can submit their application form throughout the year. However, from examination point of view there are two cut-off dates i.e. 30th June and 31st December of the calendar year.

15. Accredited Vocational Institution will be responsible for:

- a. Enrolment of learners in offline mode and maintaining complete record of learners enrolled in their AVI.
- b. Providing guidance and counseling to the learners for admission, study and examination.
- c. Organizing orientation programs for learners to apprise them about course, fee structure and schedule etc.
- d. Informing learners about important dates such as last date of submission of application form for appearing in examinations etc.

- e. The AVI should prepare a timetable and organize Practical Training as per schedule on Sundays and holidays in accordance with the curriculum requirement and based on guidelines provided by the NIOS with the help of available vocational teachers of their Institution as far as possible. **AVIs must arrange for the PCPs and doubt clearing sessions for the language subject.** Experienced retired teachers, if required, can also be engaged. The copy of the time table should be sent to the Regional Centre of NIOS well before commencement of PCPs and Practical Training.
- f. Practical classes for learners to be arranged in line with the course requirement by making laboratory/workshop facilities available to the learners. **If possible, training may be held in the Weaver clusters having the requisite infrastructure to reduce learner absenteeism.**
- g. AVIs to arrange the audio-visual aids for using the media support materials supplied by NIOS.

RPL Learners The learners could be certified for Recognition of Prior Learning by the Textiles Sector Skill Council or the Weavers Service Centre (WSC). They will recommend the same to NIOS for approval and subsequently follow the appropriate reduced contact program.

1. AVIs must verify the RPL Certificates of the learners.
2. After assessment, arrange for the mandatory training of 30 hours.
3. Assessment of RPL learners as per the standard evaluation procedure with approval from NIOS.

Conclusion

16. NIOS entered into a MoU with Ministry of Textiles to impart education and training to *Handloom Weavers and their children* through open schooling. Secondary level Course in Handloom Weaving is meant for giving an opportunity to the learners and handloom weavers to earn a Secondary Certificate alongwith Vocational Certificate. For Women/girls, SC/ST and people in BPL category, 75% of the fees would be paid by the MoT and 25% waived off by the NIOS. This is an opportunity for the Weavers and their children to acquire upgradation in weaving and dyeing and printing skills and obtain 10th class certificate for upward mobility.

NORMS AND INFRASTRUCTURE REQUIREMENTS

DESIGN DEVELOPMENT

Course Code: 670 (Design Development)

(Batch Size: 50 x2)

A. List of Tools and Equipments

Sr. No.	Item	Quantity
1.	Water connection + Basin	1
2.	Assorted objects (for Drawings)	Set
3.	Board Markers/Dusters/Chalks	1+1
4.	Furniture –Tables/Chairs	As required
5.	Computers & internet connection with high speed Software:- Photoshop , Illustrator and Coral Draw	12+1 (Sharing)
6.	Printer – A3 Size	1 (Color/ B/W)
7.	Demo kit for instruction 1. Set of Pencils (Drawing) 2. Set of Brushes 3. Drawing Books -1 4. Sketch Book-1 5. Marker set; Colour Pencil = 1 set 6. Tracing sheets 7. Tracing wheel 8. Palletle	
8.	Light Table in studio (classroom)	4
9.	Projector in class room/lab (optional for clusters)	2 (1+1)
10.	Scanner – A3 size	2
11.	Library with reference books and sitting facility and computer with internet facility (Optional for Clusters)	

B. Class Room (Studio)

1. The classroom should be adequate in size to seat 50 students. It should be well lit, with comfortable chairs for the learners.
2. One black board/white board, markers black board, duster
3. Furniture to seat 50 students – chairs + tables
4. Table and chair for instructor

C. Laboratory (Computer lab)

1. Adequate size to seat 50 students. It should be well lit and ventilated
2. Sufficient electricity outlets for plugging in machines, printer etc.
3. One almirah for storage

4. First aid box

D. Staff

1. Instructor

Qualification: **Degree/AD (Design)**

Experience: **Degree from recognized Institute**

2. Lab Assistant

Qualification: **BCA**

E. Entry level

Class VIII pass/ Self Certified

F. Batch details

50 students in a batch

50x2 batches = 100 students to be enrolled

Norms for Accreditation

Course Name: Dyeing and Printing

Course Code: 671

(Batch Size: 50x2)

A. Classroom:

1. The classroom should be adequate in size to seat 50 students. It should be well lit, with comfortable chairs for the learners.
2. The classroom should have a black board or a white board.
3. The institute should possess a first aid kit and have a fire extinguisher on the Premises.

B. The Lab:

1. Lab size should be adequate, with adequate lighting and an exhaust fan.
2. The lab should have the following
 - 2 worktables of 4 ft x 4ft and one table 4x7 ft or more
 - One sink with water connection
 - One almirah /cupboard for storage.
 - One covered /open bin for garbage.

C. Teachers:

1. The teacher should have a B.Tech/ B.Sc in Textile /B.Sc. in Home Science or Diploma/Certificate in Dyeing and Printing with 2 years experience.
2. The instructor for conducting the practical should also have experience in dealing with Dyeing and Printing or should have experience in handling chemicals related to Dyeing and Printing or Diploma/certificate course in dyeing and printing.

D. List of Tools and Equipment

S. no.	Tools	Nos.	S. No.	Tools	Nos.
1.	Burner		16.	Wooden blocks	
2.	Gas		17.	Plastic basin	
3.	Water Supply		18.	Squeeze	
4.	Patila/pan		19.	Screens	
5.	Mixing bowl(Ceremic)		20.	Plastic brush	
6.	Glass rod		21.	Spoons – plastics, steel	
7.	Enamel Bowl		22.	Laundro meter	
8.	Thermometer		23.	Soap	
9.	Beaker		24.	Grey scales	
10.	Printing table with padding		25.	Needle, Thread	
11.	Trays – wooden/Steel/Ceramic		26.	Fabric	
12.	Foam or Jute		27.	Perspiration tester	
13.	Embroidery		28.	Oven	
14.	Cotton tying thread		29.	Crock meter	
15.	Beads(different size)		30.	Pin	
16.	Paper		31.	Scissors	
17.	Meter scale		32.	Blotting paper	
18.	Iron press		33.	Dropper	
19.	Racks for block storage		34.	Racks for storage of dyes and chemicals.	
20.	Digital weighing balance				

List of Chemicals required

Tools	Nos.	Tools	Nos.
Dyes		H ₂ O ₂	
Pigment colours		Sodium silicate	
Direct Dyes		EDTA	
Acid dyes		Marseille Soap (Olive Oil Soap)	
Fabrics		Ammonia	
Markin		Glauber's salt	
Cotton		Sodium Perborate	

Silk		Sodium Acetate	
Wool		SLN Binder	
Auxiliaries		Urea	
Lissapol N		Di-ammonium phosphate	
Turkey Red Oil (TRD)		Kerosene Oil	
Nacl (common Salt)		Arofix	
Na ₂ CO ₃ (Washing soda/soda Ash)		Wax – Paraffin, Bee	
NaHCO ₃ (Baking Soda)		Detergent	
Vinegar/Acetic Acid 30%		Lactic Acid	
Sodium Hydro sulphite/Sod Sulphide		Di-sodium hydrogen Phosphate (Artificial perspiration solution)	
HCl		Histadine mono hydrochloride	
H ₂ SO ₄			
Iodine Solution			
NaOH			

Norms for Accreditation

Course Name: Entrepreneurship for Handloom Weavers

Course Code: 672

(Batch Size: 50x2)

A. List of Tools and Equipment

Sr. No.	Item	Quantity
1.	Computers with internet facility	Minimum 10 (2:1)
2.	Subscriptions of Business and Handloom related journals/news paper/magazines	Minimum 2- 3
3.	Smart Phone	One

B. Class Room

1. The classroom should be adequate in size to seat 50 students. It should be well lit, with comfortable chairs for the learners.
2. One black board/white board
3. Furniture to seat 20 students
4. Table and chair for instructor

C. Laboratory

1. Lab size should be adequate, with adequate lighting and an exhaust fan.
2. Sufficient electricity outlets for plugging in machines etc.
3. One Almirah for storage
4. First aid box

D. Staff

1. Instructor

(One Instructor having both the following qualifications and two separate Instructors)

Minimum Qualification: (i) Bachelors degree in Commerce from a recognized University and (ii) Certificate/Diploma in Computer Applications

E. Entry Level

Class VIII pass/ Self certified

F. Batch details

50 students in a batch

50 x 2 = 100 students to be enrolled

Norms for Accreditation

Course Name: Fibre to Fabric

Course Code: 668

(Batch Size: 50x 2)

The institute having the following infrastructure and requirements may apply for accreditation.

A. Classroom:

- A classroom with blackboard is needed to sit 50 students and the faculty comfortably
- There should be provision of power backup in case of power failure.

B. Workshop:

- A testing lab is needed, where fibre testing using chemicals can be done.
- A microscope in the lab will be preferred.
- All possible safety measures with regard to fire, chemical use.

C. Faculty/ Staff

- **Technical Superintendent (TS):** for fibre processing and yarn production at Weaving Service Centers (WSC)/ Indian Institute of Handloom Technology (IIHT).
- **Technician:** to assist the TS

D. Equipment, tools, items and chemicals: For the batch of 50 learners.

Sl. No	Tools	No. require	Articles (cloth etc)	No. required	Chemicals	No. required	Equipments	No. required
1	Bunsen	10	Samples of (6"	Consum	Sulfuric	Consum	Compo	1

LIST OF WEAVERS' SERVICE CENTRES/INDIAN INSTITUTE OF HANDLOOM TECHNOLOGY,

(Updated on 22.01.2019)

S. No.	Name of the Regional Director NIOS	Name of Head of Office of Centre/Institute	Telephone No. Office / Residence	Fax No.	E-mail address
1.	Mr. Manoj Jain, Regional Director Guwahati	Sh. S. Bandyopadhyay, Director, Weavers' Service Centre, IIHT Campus, Jawahar Nagar, National Highway No.37, Khanapara, Guwahati – 781 022.	0361-2302599 (O) 2303586 (O) 098360-24124 (SB) 094510-83700 (SB) 099544-97285 (S. Das)	2302599	wscguw@yahoo.com
		Sh. C. Rajasekaran, Assistant Director (D), Weavers' Service Centre, Behind D.C Office, Porompat, Imphal East, Imphal – 795 005.	0385-2451204 (O) 09444603085 (CR) 094852-38914 (CR) 094368-90358 (M. Ibohal Singh)	2451204 2450215	wscimphal@hotmail.com
		Sh. O.P. Kotnala, Dy. Director & HOO, Indian Institute of Handloom Technology, (National Highway No.37), Jawahar Nagar, Khanapara, Guwahati – 781 022.	0361-2301669 (O) 2301670 2132472 087528-54571 (OPK)	2301669 2309468	iiht-guw-asm@nic.in opkotnala@gmail.com
2.	Dr. Rachna Bhatia Regional Director Kolkata	Sh. Tapan Sharma, Dy. Director (P), Weavers' Service Centre, Flat No.A-101, (G. Floor), Garment Park, Paridhan, 19-Canal South Road, Beliaghata, Kolkata – 700 015.	033-23232236 09451696761 (TS) 094322-31082 (K. Palaniyandi)	23232237	wscckolkata@gmail.com
3.	Mr. P. Ravi Regional Director Chennai	Sh. D. Karthikeyan, Dy. Director (W) Weavers' Service Centre, 24, Nagareeswarar Koil Street, Kancheepuram – 631 502. Sh. P. Vasu, Dy. Director (W), Weavers' Service Centre, Manor House, Foulkes Compound, Thillai Nagar Salem – 636 001.	044-27222730 (O) 27231653 094435-17756(DK) 0427-2295323 (O) 086082-02210 (PV)	27222730 2295623	wsckanchi@gmail.com wscsalem@gmail.com wscslm_handlooms@nic.in

S. No.	Name of the Regional Director NIOS	Name of Head of Office of Centre/Institute	Telephone No. Office / Residence	Fax No.	E-mail address
4.	Mr. L.M.D.V. Prasad, Regional Director Bengalure	Sh. P. Thennarasu, Director (Institute), Indian Institute of Handloom Technology, Manor House, Thillai Nagar, Foulkes Compound, Salem – 636 001.	0427-2296943 (O) 2295254 (O) 094456-71467 (PT)	2295254	ijht.tnslm@nic.in ijhtsalem@dataone.in
5.	Mr. Alok Kumar Gupta Regional Director Kochi, Karnataka	Sh. Jawaharlal Kunsothi, Dy. Director (D), Weavers' Service Centre, No.2 & 4, IInd Main Road, Okalipuram, Beside R.R.R. Kalyana Mandapa, Bangalore – 560 021.	080-23121662 (O) 094827-81590 (JLK)	23120058 23131184	wscbangalore@yahoo.in kunsothiawahar@gmail.com
6.	Mr. T.N. Giri Regional Director Delhi	Sh. M. Ravichandran, Assistant Director (P), Weavers' Service Centre, Madena Complex, 1 st & 2 nd Floor, South Bazar, Kannur – 670 002.	0497-2761937 (O) 094446-01964 (MR)	2761085	wस्कannur@gmail.com
7.	Mr. Hardeep Singh Regional Director Haryana	Sh. C. Muthusamy, Director (North Zone), Weavers' Service Centre, Weavers Colony, Bharat Nagar, Delhi – 110 052.	011-27303793 (O) 27302999 (O) 095993-47366 (CM) 082875-54424 (B.S.Meena) 085700-02922 (HKB)	27307560 27301002 27304012	wscdelhi@gmail.com jaltaprasadanita@gmail.com
8.	Mr. V. S. Raveendran Regional Director Bhopal	Sh. Lalta Prasad, Dy. Director (W), Weavers' Service Centre, Plot No.17-22, Old Court Road, Industrial Area, Panipat – 132 103.	0180-2650407 (O) 082959-56668 (LP)	2655715	wscpanipat75@gmail.com jaltaprasadanita@gmail.com
9.	Dr. Saumya Rajan Regional Director	Sh. S.P. Thubrikar, Assistant Director (W), Weavers' Service Centre, F-4, Industrial Estate, Polo Ground, Indore – 452 015.	0731-2420545 (O) 2421501 (O) 094362-35587 (SPT)	2420545 2490067	wscindore@hotmail.com
		Sh. Y.K. Suryavanshi, Deputy Director (Weaving),	0712-2552135 (O) 2560176	2552135 2522460	nagpurwsc@gmail.com

	burner/spirit lamp		x 6") cotton rayon, silk, wool, polyester, nylon, fabric etc	mable items	acid	able items	und Microscope	
2	Match box	10			Sodium hydroxide			
3	Forceps	2			Forming acid			
4	Test tubes	50			Lead acetate			
5	Test tube holders	25			Metacresol			
6	Beakers	50						
7	Slides of microscopic view of fibres							

Norms for Accreditation

Course Name: Handloom Weaving

Course Code: 669

(Batch Size: 50x2)

C. List of Tools and Equipment

Sr. No.	Item	Quantity
1.	Frame loom (4 shaft)	1
2.	Table Top Looms (8 shafts – 24")	10
3.	Frame Loom + Dobby (24 Hook)	1
4.	Jacquard (200 hooks)	1
6.	Sectional warping (2.5 meter drum Diameter)	1
7.	Cycle Winder/ Charkha + Swift	5
8.	Counting Glass/ Magnifying Glass 1"x1/2" x1/4"	10
9.	Besley Balance	1
10.	Wrap Reel Winding Machine	1
Accessories		
1.	Bobbin	200
	Pirn	200
	Pinking Shears	10
	Scissors	15
	Clipper	30 pcs
	Heald Hooks/Reed Hook	20
	Measuring Tapes	5
Raw Material		
	Yarn of Different Varieties	As required

	<ol style="list-style-type: none"> 1. Cotton 2. Wool 3. Silk 4. Linen 5. Fancy yarn 	
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B. Classroom:

4. The classroom should be adequate in size to seat 50 students. It should be well lit, with comfortable Chairs for the students.
5. The classroom should have a black board or a white board.
6. The institute should possess a first aid kit and have a fire extinguisher on the premises.

C. Laboratory

5. Sufficient to keep all the looms and other equipments and should have adequate room for 50 students to work.
6. Two almirah for storage

D. Staff

3. Instructor

Qualification: Diploma on Handloom and Textile Technology (3 years)

Experience: 2 years

4. Lab Assistant

Qualification: Certificate course from WSC/ITI/Polytechnic or equivalent

Experience: 1 year

E. Entry level

Class VIII pass/Self Certified

F. Batch details

50 students in a batch

50x2 batches = 100 students to be enrolled.

S. No.	Name of the Regional Director	Name of Head of Office of Centre/Institute	Telephone No. Office / Residence	Fax No.	E-mail address
10.	Mr. K.L. Gupta Regional Director Jaipur, Rajasthan	Weavers' Service Centre, 1 st Floor, New Secretariat Building, Civil Lines, Nagpur – 440 001.	094439-18454 (YKS) 094221-35884 (S.S.Khandare) 070833-49884 (SSK)	2224760	wscjpr@yahoo.com wscjalpur@gmail.com
11.	Dr. Rajeev Prasad Regional Director Gandhinagar, Gujarat	Sh. H.K.Gupta Dy. Director (D), Weavers' Service Centre, 3 rd Floor, NTC Building, Jahangir Mill Compound, Dudhehwar Road, Shahibaug, Ahmedabad, Gujarat- 380004	0141-2224165 (O) 082338-04315 (RY) 077260- 77223 (AKS)	079-27557081 9771714164 (HKG)	wscjpr@gmail.com hkg-1972@yahoo.com

INDIAN INSTITUTES OF HANDLOOM TECHNOLOGY

1.	Sh. Satish Kumar Rohilla, Reader (Textile Processing) & Head of Office (HOO), Indian Institute of Handloom Technology, Chowkaghat, Varanasi - 221 002.	0542-2203833 (O) 2208329 (O) 080053-05621 (SKR) 076687-93594 (A.K.Maurya-AD)	2203833 2208692	ihhtvns@gmail.com
2.	Sh. P. Thennarasu, Director (Institute), Indian Institute of Handloom Technology, Manor House, Thillai Nagar Foulkes Compound, Salem – 636 001.	0427-2296943 (O) 2295254 (O) 094456-71467 (PT)	2295254	ihht.tnslm@nic.in ihhtsalem@dataone.in
3.	Sh. O.P. Kotnala, Dy. Director & HOO, Indian Institute of Handloom Technology, (National Highway No.37), Jawahar Nagar, Khanapara, Guwahati – 781 022.	0361-2301669 (O) 2301670 2132472 087528-54571 (OPK)	2301669 2309468	ihht-guw-asm@nic.in opktnalala@gmail.com
4.	Sh. Jitender Tak, Sr. Lecturer(TP) & HOO, Indian Institute of Handloom Technology, Radhakrishna Puram (Nayapura), Chokha Road, Chokha, Jodhpur – 342 001.	0291-2757480 (O) 2757115 (O) 094629-06278(JT)	2757481 2719064	ihht_jodhpur@rediffmail.com
5.	Sh. Surendra Kumar, Director (Institute), Indian Institute of Handloom Technology, Khedapalli, Bhatli Road, Bargah – 768 030.	06646-211002 087632-75227 (SK) 094375-75305 (SK)	211004 230823	ihhtbargah@gmail.com
6.	Sh. Mukhtar Ahmad, Director (Institute), Indian Institute of Handloom Technology, Fulla, P.O : Fulla Colony,	03473-234535 094343-45609 (MA) 097757-97799 (MA) 099407-22799 (V.Sivakumar)	03473-234535	ihhtshantipur@gmail.com sivakkumartextile@gmail.com mahmadgi@rediffmail.com

Distt. Nadia,
Shantipur – 741 402.

085478-69567
(V.Sivakumar)
