



National Technical and Vocational Qualifications Framework

NTVQF

**Course Accreditation Documents
For
National Skill Certificate in
Production Planning & Supply Chain
Management
(RT Sector), NTVQF Level - 4
July 2020.**

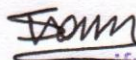
এনএসডিএ এর কার্যনির্বাহী কমিটির
২২।০২।২০ তারিখে অনুষ্ঠিত ৫ম সভায় অনুমোদিত

**National Skills Development Authority
Prime Minister's Office, Bangladesh**

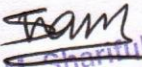

Engr. B. M. Shariful Islam
Deputy Director (Skills Standard)
Principal
National Skills Development Authority (NSDA)
Prime Minister's Office, Dhaka

Contents

Contents	4
Course Accreditation Document	0
Part A	0
Section 1: Qualification Title	1
Section 2: Course Structure	1
Section 3: Purpose of the Qualification	1
Section 4: Training standards	3
Section 5: Assessment and Certification Standards	9
Part B	10
Application for NTVQF Course / Program Accreditation	4
Part 1: General Information	6
1. Name and details of the Skills Training Provider	6
2. Purpose of Submission	6
3. Delivery of the Course	6
4. Quality Assurance Body	6
5. Standard Setting Body (ISC)	6
Part 2: Course Information	8
1. Nomenclature	8
1.1 Name of the Course:	8
1.2 Nominal Duration of the Course	8
2. Course Outcomes	8
3. Course Rules and Requirements	8
3.1 Course Structure (may adapt the structure presented in the QS)	8
3.2 Entry Requirements and Selection Criteria	9
4. Assessment Rules and Requirements	10
4.1 Assessment Strategy	10
4.2 Recognition of Prior Learning (RPL)	10
4.3 Workplace Assessment	10
5. Resources Rules and Requirements	10


Engr. B. M. Shariful Islam
Deputy Director (Skills Standard)
Principal
National Skills Development Authority (NSDA)
Prime Minister's Office, Dhaka

5.1 Physical Resources	10
5.2 Human Resources	10
5.3 Learning Resources	11
6. Ongoing Monitoring, Evaluation and Review	11
Part 3: Details of the Course	13
Appendices	15
Appendix 1 - Training Design	16
Appendix 2 - List of Equipment.....	17
Appendix 3 - List of Tools.....	17
Appendix 4 - List of Consumables.....	18
Appendix 5 - List of Instructional Materials / Library Holdings.....	18
Appendix 6 - List of Instruction's Physical Facilities.....	19
Appendix 7 - List of Off-Campus Physical Facilities.....	19
Appendix 8 - List of Officials (President, Registrar, Guidance Counselor)	20
Appendix 9 - Trainers, Faculty, Teaching Professionals	20


Engr. B. M. Shariful Islam
 Deputy Director (Skills Standard)
 Principal
 National Skills Development Authority (NSDA)
 Prime Minister's Office, Dhaka

Course Accreditation Document

This Course Accreditation Document is prepared to standardize the format for the accreditation/re-accreditation of courses under the National Quality Assurance Framework (NQAF) and for the registration of the accredited/re-accredited qualifications under the National Technical and Vocational Qualifications Framework (NTVQF).

The two parts of this document as follows:

- Part A provides information on the Qualification Standards.
- Part B includes details of the pro-forma/templates for accreditation/re-accreditation. It guides the Skills Training Provider (STP) to accomplish the required documents for registration of the qualification.

Part A.

Qualification Standards: National Skill Certificate in Production Planning & Supply Chain Management, NTVQF Level - IV.

I. Introduction

The Qualification Standards (QS) is a nationally-recognised specification to achieve a qualification. It details the level of training, experience and practice required to achieve the standard of competency. It provides the basis for the development of strategies for competency-based training and assessment by a registered training organization.

The Qualification Standards aims to:

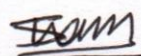
- a. Provide guidelines to National Skills Development Authority (NSDA) to accredited Skills Training Provider (STP).
- b. Serve as standard for the training providers to delivery competency-based training.
- c. Arrange basis of assessment and certification for skilled workers.

II. Contents of the Standard

Section 1: Qualification Title

Section 2: Course Structure

Section 3: Purpose of the Qualification


Engr. B. M. Shariful Islam
Deputy Director (Skills Standard)
Principal
National Skills Development Authority (NSDA)
Prime Minister's Office, Dhaka

Section 4: Training Standards

- 4.1 Training Delivery modes
- 4.2 Trainee's entry requirements
- 4.3 Required training supplies, materials, tools and equipment
- 4.4 Training Facilities
- 4.5 Trainer's Qualification

Section 5: Assessment and Certification Standards

- 5.1 Assessor's Qualification
- 5.2 Assessment and Certification Arrangements

Section 1: Qualification Title

National Skill Certificate in **Production Planning & Supply Chain Management**,
NTVQF Level - IV.

Section 2: Course Structure

The Course Structure is a prescribe set of units of competency needed to attain a National Skill Certificate in **Production Planning & Supply Chain Management**,
NTVQF Level - IV.

Sl No	Code	Units of competency	UoC Level	Duration
A. Generic (basic) competencies				
1	GU002L2V1	Apply OSH Practices in The Workplace	1	15
2	GU006L3V1	Perform Basic It Skills	2	20
3	GU005L3V1	Carryout Workplace Interaction in English	3	15
4	GU004L3V1	Operate in A Self-Directed Team	3	15
Sub-Total (Generic)				65
B. Sector-Specific (Common) Competencies				
5	SURT001L2V1	Recognise the RMG Business Scenario	2	15
6	SURT002L3V1	Perform Measurement and Calculations	2	15
7	SURT003L3V1	Interpret Sketch and Specifications in Manuals	3	15
Sub-Total (Duration)				45
C. Occupation-Specific (Core) Competencies				
8	OUPPS001L4V1	Interpret Textile and Garment Manufacturing Process	4	25
9	OUPPS002L4V1	Identify The Raw Materials and Machinery For Garments Manufacturing	4	20
10	OUPPS003L4V1	Interpret Production Planning and Supply Chain Management	4	20
11	OUPPS004L4V1	Analyze the garments operation, data management and planning methods	4	45
12	OUPPS005L4V1	Illustrate Processes Of Supply Chain In Garments Industry	4	50
13	OUPPS006L4V1	Analyze supply market and uncertainty	4	50
14	OUPPS007L4V1	Interpret inventory control management	4	40
Sub-Total (Duration)				250
Total Duration				360

Section 3: Purpose of the Qualification

The qualification is established upon industry requirements. It is designed for:

- a. Individuals who want to be trained in National Skill Certificate in **Production Planning & Supply Chain Management, NTVQF Level - IV.**
- b. Working and experienced individuals who want to be certified with National Skill Certificate in **Production Planning & Supply Chain Management, NTVQF Level - IV.**

Candidates who will meet the requirements of this qualification maybe employed as

- a. Planning officer
- b. Executive – Planning
- c. Assistant Planner
- d. Executive – Supply Chain Management
- e. Executive – Material Control
- f. Executive – Inventory Management
- g. Executive- Store
- h. Executive – Sourcing
- i. Executive – Procurement
- j. Sourcing officer
- k. Procurement/ Purchase officer
- n. Logistics officer
- o. Executive – Distribution
- p. Distribution officer

Section 4: Training standards

4.1 Training Delivery modes

- c. The competency-based TVET system recognizes various types of delivery modes both on and off-the-job as the learning is driven by the competency standards specified by the industry. Training modalities may be adopted depending on the needs of the qualification National Skill Certificate in **Production Planning &**

Supply Chain Management, NTVQF Level - IV. Some suggested modalities may include but not limited to the following:

4.1.1 Standard training delivery.

d. This would comprise both, on and off-the-job components. **Production Planning & Supply Chain Management, NTVQF Level - IV.** has a total of 360 minimum hours for the off-the-job and on-the-job component of the delivery. The nominal hour is a suggested duration to deliver the training.

4.1.2 Modular / Self-paced Learning / Multiple Entry / Multiple Exit

This is a competency-based training modality where the trainee is allowed to progress at his own pace. The trainee can be certified and exit from the program at any time and re-enter to the qualification once he decided to finish the program.

4.2 Trainees entry requirements:

a. The entry requirements for the National Skill Certificate in **Production Planning & Supply Chain Management, NTVQF Level – IV** are:

- Graduate from any discipline or
- HSC & 2-year trade relevant work experience

4.3 Required training supplies, materials, tools and equipment

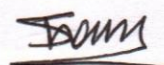
a. Recommended List of tools, equipment and materials for the training of a maximum of 20 trainees for **Production Planning & Supply Chain Management, NTVQF Level - IV.**

List of Machinery/Equipment and Spares

SL	Name	Specification (for guidance only, some may vary depending on the workshop layout)	Unit	Quantity
1.	Computers (latest configuration)		Unit	05
2.	Laptops		Unit	01
3.	Multimedia projector screen		Unit	01
4.	Digital video camera		Unit	01
5.	Scanner		Unit	01
6.	Printer		Unit	01
7.	Schedule Board		Unit	01

List of Measuring Instruments

SL	Name	Specification (for guidance only, some may vary depending on the workshop layout)	Unit	Quantity
1.	Measuring tape	5'	Unit	20
2.	Steel scale	5'	Unit	02
3.	Calculator		Unit	20
4.	GSM cutter		Unit	02
5.	Weight balance		Unit	02
6.	Sets square		Unit	2



List of Materials/Consumables

Materials / Consumables		
SL	Item	QTY
1.	Trims	As required
2.	Accessories	As required
3.	Yarn	As required
4.	Fabrics	As required

List of Personal Protective Equipment (PPE)

Materials / Consumables		
SL	Item	QTY
1.	Goggles	As required
2.	Hand gloves	As required
3.	Apron	As required
4.	Mask	As required

List of Furniture

SL	Name	Specification (for guidance only, some may vary depending on the workshop layout)	Unit	Quantity
1.	Full Secretariat Table		Nos.	01
2.	Half Secretariat Table		Nos.	05
3.	Arm Cushion Chair	As per requirement	Nos.	02
4.	Tabloid Chair	As per requirement	Nos.	20
5.	Bookshelf	As per requirement	Nos.	02
6.	File Cabinet	As per requirement	Nos.	02
7.	Steel Almira	180 cm x 120 cm	Nos.	02
8.	White Board	240 cm X 120 cm made of particle board with white Formica covered and side covered by aluminum channel	Nos.	02
9.	Lecture Desk		Nos.	02
10.	Tools Rack		Nos.	05
11.	Working table		Nos.	05
12.	Shelf		Nos.	03

13.	Display Board	240 cm x 120 cm made of particle wood and fabric cover	Nos.	02
-----	---------------	--	------	----

List of Learning Materials

Quantity	Description
	Learning Materials
20	CBLM
01	Session Plan
20	Trainee Record Book
20	Competency Skills Log Book
01	Progress Chart
	REFERENCES
20	Related Books
20	Manuals
20	Charts
20	CD's
20	Pictures
20	Magazines

Other requirements:

1. Internet connectivity
2. Continuous power supply source
3. Fire extinguisher
4. First Aid Box

4.4 Training Facilities (Training facilities for 20 trainees)

For first Occupation 1,200 sft. and for additional Occupation 1,000 sft. (one office room is required for several occupation)

Space Requirement	Size in Sq. Feet.	Quantity
Workshop	600 sft.	01
Classroom	400 sft.	01
Office room	200 sft.	01
Toilet (Male / Female)	--	02

4.5 Trainers Qualification

National Skill Certificate in **Production Planning & Supply Chain Management**, NTVQF Level - IV.

- Must be a holder of NSC in **Production Planning & Supply Chain Management**, NTVQF Level - IV.
- Must be CBT&A Level– IV certified.
- Must be physically and mentally fit.

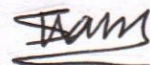
Section 5: Assessment and Certification Standards

5.1 Assessor's Qualification

Certified assessor duly recognized by NSDA shall conduct the National Assessment for this National Skill Certificate in **Production Planning & Supply Chain Management, NTVQF Level - IV.**

5.2 Assessment and Certification Arrangements

- a. To attain the Qualification of **National Skill Certificate in Production Planning & Supply Chain Management, NTVQF Level-IV**, the candidate must demonstrate competence in all the units required. Successful candidates shall be awarded a National Skill Certificate issued by NSDA.
- b. The qualification of **Production Planning & Supply Chain Management, NTVQF Level-IV**, may be attained through:
 - Accumulation of Statement of Achievement (SOA)
 - Demonstration of Competency through project-type assessment covering all the required units of competency.
- c. Assessment will be conducted in a simulated workplace environment or training institute using equipment, machinery and tools as specified in the assessment tools.
- d. The qualified Assessor (or Assessor Panel) will be responsible for making the final judgment of Competent or Not Yet Competent.
- e. There will be open entry to assessment leading to certification through **Recognition of Prior Learning (RPL)**.



Part B.

Part B of the Course Accreditation Document (CAD) is a set of templates designed to assist the Skills Training Provider (STP) in the development of courses under the National Technical and Vocational Qualifications Framework (NTVQF). It is an integral part of the application documents that will be submitted to National Skills Development Authority (NSDA) for accreditation and re-accreditation of programs following National Skills Quality Assurance System (NQAS).

The accreditation document is divided into three sections:

- Part 1 provides information on the Skills Training Provider (STP), Standard Setting Body, the Quality Assurance Body, and course classification and accreditation information.
- Part 2 contains details of rules and requirements under which the course may be structured, delivered and assessed.
- Part 3 includes the units of competency or modules that are contained in the course.

The NSDA approved Competency Standards (CS) and Qualification Standards (QS) will serve as reference to complete the templates.

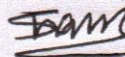


National Technical and Vocational Qualifications Framework

NTVQF

Course Accreditation Documents
for
National Skill Certificate in
**Production Planning & Supply Chain
Management**
(RMG Sector), NTVQF Level - IV,

National Skills Development Authority
Prime Minister's Office, Bangladesh


Engr. B. M. Shariful Islam
Deputy Director (Skills Standard)
Principal
National Skills Development Authority (NSDA)
Prime Minister's Office, Dhaka

Application for NTVQF Course/Program Accreditation

Date:

Sir,

The undersigned **(Name of the Head of the Skills Training Provider)**, **(Designation/Position)** of the **(Name of The Skills Training Provider (STP))**, located at **(Address)**, hereby apply for the accreditation of the course/program under the laws of the Government of the People's Republic of Bangladesh.

Course/Program Duration _____ Hours

To support this application, the following duly certified/ authenticated documents are submitted:

➤ **Administrative Requirements**

- Fire Safety Inspection Certificate

➤ **Curricular Requirements**

- Competency Standards (CS) (indicating the job titles being addressed and the competencies being developed)
- Course and subject description
- List of supplies, tools and equipment per program
- List of instructional materials (books, videotapes, internet access, and other library references)
- List of official and their qualifications
- List of faculties for the program (WITH CBT&A 4 Certificate and National Skill Certificate)
- List of non-teaching personnel and their qualification

I, (Name of the Head of the Skills Training Provider (STP) as (Position, Designation), promise to maintain the standards required for the course/ programs and to follow faithfully all laws, rules and regulations, and their requirements governing the operations of the National Skills Development Authority of any plan of action regarding the closure of phasing out the course/ programs or any changes in the prescribed requirements. I acknowledge that the violation of the laws, of the National Skills Development Authority shall be deemed sufficient cause for the revocation of the certificate of registration.

The institution, which I present, will not conduct classes in the courses / programs applied for the above until unless this application is approved and the National Skills Development Authority has issued the corresponding certificate.

Yours faithfully,

(Name of the Head of the Skills Training Provider)

(Designation/Position)

Part 1: General Information

1. Name and details of the Skills Training Provider

Name of Training Organization:

Status of Institution (e.g., Private, Public, NGO, TSC, Polytechnic):

Name of Respondent:

Position of Respondent:

Postal Address:

Phone Number:

E-mail Address:

2. Purpose of Submission

Accreditation

Re-accreditation

3. Delivery of the Course

The STP applying for this accreditation shall write the method of delivery of the qualification (On-the-job, off-the-job, Apprenticeship, etc.)

4. Quality Assurance Body

National Skills Development Authority (NSDA)

423-428 Tejgaon Industrial Area, Dhaka-1215

Phone: +880 2 8891091; Fax: +880 2 8891092; E-mail: ecnsda@nsda.gov.bd

Website: www.nstda.gov.bd

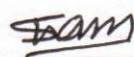
5. Standard Setting Body (ISC)

RMG & Textile Industry Skills Council (RTISC)


House 39 (6th Floor), Road 15 (Rabindra Sharni), Sector 3, Uttara Dhaka-1230

CAD – Production Planning & Supply Chain Management

Page 6 of 20


Engr. E. M. Shariful Islam
Deputy Director (Skills Standard)
Principal
National Skills Development Authority (NSDA)
Prime Minister's Office, Dhaka

Mail ID: info@rtisc.org
Cell No:01718413198


Engr. E. M. Shariful Islam
Deputy Director (Skills Standard)
Principal
National Skills Development Authority (NSDA)
Prime Minister's Office, Dhaka

Part 2: Course Information

1. Nomenclature

1.1 Name of the Course:

Production Planning & Supply Chain Management

1.2 Nominal Duration of the Course

360 Hours

State the nominal duration of the course in hours. [The nominal duration of the course will indicate the number of hours of Off-the-Job training at the STP. In addition to Off-the-Job training, the course may contain On-the-Job (i.e. workplace based) training. The nominal duration of the course (Off-the-Job and On-the-Job) should be in accordance with the national guidelines.

- The length of training required for achieving a given level of the qualification could vary from occupation to occupation. For example, welding competencies may take a longer time to develop than machine operations competencies. The duration proposed for each qualification, though nominal, must be based on a clear and sound logic.
- The recommended Off-the-job training for a National Technical Vocational Qualification Framework (NTVQF) Level 1 course is a minimum of 360 learning hours. A higher level NTVQF course must have at least 270 hours of additional learning for each higher NTVQF level. For example, a Level 2 NTVQF course will have (360 + 270 =) 630 hours of learning and a Level 3 NTVQF course will have (360 + 270 + 270 =) 900 learning hours.
- The recommended work experience/On-the-Job training is a minimum of 160 hours for a NTVQF Level 1 course, and 216 hours for each higher NTVQF level course.
- If the length of the Off Job and/or On Job training is more than the recommended minimum, there must be adequate justification. Very strong justification is required if the nominal duration of the course is more than 20% of the recommended minimum. However, the nominal duration of the course should not be more than 25% of the recommended minimum.

2. Course Outcomes

Refer to the relevant Standard for Accreditation of courses. The course outcomes must reflect the industry/enterprise/ community needs, the level and the nature of the course.

3. Course Rules and Requirements

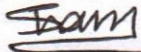
Refer to the relevant Standard for Accreditation of courses (CS and QS).

3.1 Course Structure (may adapt the structure presented in the QS)

The course structure should ensure that the combination of Units of Competency and/or Modules provide training for the range of job functions and tasks from the competency standards.

Course structure may be presented in table format or as a combination of text and table, including guidelines on sequencing (pre-requisite, co-requisites), clustering and nominal hours.

CAD – ~~Outline the structure of the course and rules for completion.~~ Course structure will reflect the ~~pages~~ of 20


Engr. B. M. Shariful Islam
Deputy Director (Skills Standard)
Principal
National Skills Development Authority (NSD)
Prime Minister's Office, Dhaka

intended skill and knowledge outcomes of the course and may be:

- generic
- industry sector specific
- occupation specific and/or (specialized) job role specific - compulsory
- occupation specific and/or (specialized) job role specific - elective

Course Structure for

National Skill Certificate in _____
(NTVQF Level _____)

Detailed Information on the UoCs to be successfully completed for the award of this national certificate should be identified.

3.1.1 Requirements for Award of the Qualification

To be eligible for the award, the student should successfully complete the Units of Competency as required in the above table through:

3.1.2 Exit Qualification

Any exit point from the course that provides for vocational or educational outcome should be identified.

3.1.3 Statement of Achievement

Indicate that only a Statement of Achievement will be issued for any unit of competency/module completed if the full qualification is not completed.

3.1.4 Reporting, Quality Assurance and Certification

3.2 Entry Requirements and Selection Criteria

Refer to the Qualification Standards

3.2.1 Entry Requirements (Refer to the relevant Qualification Standards)

3.2.2 Selection Criteria (refer to QS)

4. Assessment Rules and Requirements

4.1 Assessment Strategy

4.2 Recognition of Prior Learning (RPL)

4.3 Workplace Assessment

5. Resources Rules and Requirements

(Accomplish the forms provided in the appendices)

Refer to the relevant Qualification Standards for the templates provided to accomplish this information.

5.1 Physical Resources

Provide details of specialized facilities, tools and equipment essential for the delivery of the course.

- List of number of classrooms, laboratories, and workshops required for a class of 20 students.
- List of number of tools and equipment required for each classroom, laboratory, and workshop for a class of 20 students.
- Summary of the consumables and materials required for practice (e.g. Food, Chemical, Computer spares and parts) for a class of 20 students.

5.2 Human Resources

State the minimum recommended qualifications and experience of trainers and support staff. Include training and experience relating to both vocational competency/qualifications and competency-based training and assessment competency/qualifications and industry experience. Any recommended requirements must be justifiable and also meet the NQAF standards for Registration of Training establishments (Colleges/Institutes/Training Centers) and accreditation for delivering nationally registered courses.

5.2.1 Industry Experience (Attach relevant portfolio)

Teachers, trainers and assessors must have had at least 1 or 2 years of relevant industry experience and should keep abreast of the current technology through ongoing exposure

to relevant practices in the industry

Teachers, trainers and assessors should also have current knowledge and awareness of access and equity issues relevant to students needs arising from a variety of factors including socio-economic status, disability status, ethnic background, race, family differences, sexual preferences and gender specific differences.

5.2.2 Student Trainer Ratio:

01 Trainer: 20 trainees

5.2.3 Support Staff:

- Include technical and administrative support staff.

5.3 Learning Resources

Identify a list of teaching and learning resources required for offering the course.

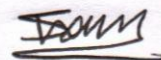
- The list must include the text books, workbooks, in-house resource packs/customized trainee guidebooks, relevant national/industry standards, laws and regulations, manufacturer's instruction manuals, and audio, video and digital media (if any) included which are suitable for the students.
- In addition, additional reference books, audio, video and digital media and URLs of relevant websites, which could be used by teachers and gifted students must be included.
- The list must cover each Module/Unit of Competency (Subject) included in the course and emphasis the practical components of the training.
- APA (American Psychological Association) style of referencing is recommended for listing teaching and learning resources.

6. Ongoing Monitoring, Evaluation and Review

Refer to the relevant Qualification Standard for accreditation of courses

1. Describe the monitoring and evaluation processes, which will be undertaken by the Skills Training Provider (College/Institute/Training Centre) offering the course and the Quality Assurance Body:
 - the relevance and current nature of the course (e.g. The mechanism for ensuring relevance and current nature of the course could include an active industry advisory committee and other ongoing networking and engagement with industry through work placement, industry visits, guest lectures, information on national skills shortage, international skills demand, global trends, current technology)
 - the quality of delivery of the course (e.g. students' feedback, staff feedback)
 - the quality of assessments leading to the award of the qualification (e.g. internal

- and/or external validation of assessment before and after assessment)
- the quality of graduates (e.g. employment rate, employer satisfaction level)



Part 3: Details of the Course

CURRICULUM DESIGN

Course Title:	
NTVQF Level:	
Nominal Duration:	____ Hours
Course Description:	<p>This course is designed to enhance the knowledge, skills, positive attitude and work values of the learner in accordance with the prevailing standards in the National Skills Development Authority. This encompasses competencies required of a <u>(Occupation/Qualification)</u> to perform the tasks in the areas of <u>(Describe the duties of the occupation/qualification)</u>.</p> <p>To obtain this, all units prescribed for this qualification must be achieved:</p>

GENERIC COMPETENCY(____ HOURS)

Unit of Competency	Learning Outcomes	Methodology	Assessment Approach
1.	1.1	•	•
2.	2.1	•	•

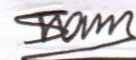
SECTOR SPECIFIC COMPETENCY(____ HOURS)

Unit of Competency	Learning Outcomes	Methodology	Assessment Approach
1.	1.1	•	•
2.	2.1	•	•

OCCUPATION SPECIFIC COMPETENCY(____ HOURS)

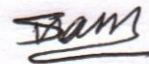
Unit of Competency	Learning Outcomes	Methodology	Assessment Approach

1.	1.1	•	•
2.	2.1	•	•



Appendices

(Appendix 1-9)



Appendix 1 - Training Design

QUALIFICATION: _____

Nominal Duration: _____ hours

Name of Institution: _____

Competencies	Duration of Training																			
	Month 1				Month 2				Month 3				Month 4				Month 5			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Generic Competencies (____ Hours)																				
Sector Specific Competencies (____ hours)																				
Occupation Specific Competencies (____ hours)																				
Elective (____ hours)																				

(Sample legend only, may change depending on the STP)



each for 2 days



dayHalf-day



Submitted by: _____ Attested by: _____ Inspected by: _____

(Head of the Department)(Head of the Institution) QA/ Expert NSDA

Date:

Date:

Date:

Appendix 2- List of Equipment

Program: _____

Name of Institution: _____

Name of Equipment (1)	Specification (2)	Acquisition Year (3)	Quantity on Site (4)	Quantity Required (5)	Difference (6)	Percent Compliance (7)	Inspectors Remarks (indicate standard ratios) (8)

Submitted by: _____ Attested by: _____ Inspected by: _____
 (Head of the Department)(Head of the Institution) QA/ Expert NSDA

Date: _____ Date: _____ Date: _____

Note: Columns 1-4 to be filled out by Institution; Columns 5-8 to be filled out by QA/Expert NSDA.

Appendix 3 - List of Tools

Program: _____

Name of Institution: _____

Name of Tools(1)	Specification (2)	Acquisition Year(3)	Quantity on Site (4)	Quantity Required (5)	Difference (6)	Percent Compliance (7)	Inspectors Remarks (indicate standard ratios) (8)

Submitted by: _____ Attested by: _____ Inspected by: _____
 (Head of the Department)(Head of the Institution) QA/ Expert NSDA

Date: _____ Date: _____ Date: _____

Note: Columns 1-4 to be filled out by Institution; Columns 5-8 to be filled out by QA / Expert NSDA.

Appendix 4 - List of Consumables

Course: _____

Name of Institution: _____

Name of Tools(1)	Specification (2)	Acquisition Year(3)	Quantity on Site (4)	Quantity Required (5)	Difference (6)	Percent Compliance (7)	Inspectors Remarks (indicate standard ratios) (8)

Submitted by: _____ Attested by: _____ Inspected by: _____
 (Head of the Department)(Head of the Institution) QA/ Expert NSDA

Date: _____ Date: _____ Date: _____

Note: Columns 1-4 to be filled out by Institution; Columns 5-8 to be filled out by QA / Expert NSDA.

Appendix 5 - List of Instructional Materials / Library Holdings

Program: _____

Name of Institution: _____

Title	Classification	Date of Publication	No. of Copies	Inspector's Remarks

Submitted by: _____ Attested by: _____ Inspected by: _____
 (Head of the Department)(Head of the Institution) QA/ Expert NSDA

Date: _____ Date: _____ Date: _____

- *Classify whether journal, book, magazine, etc.*

M. Shariful Islam

M. Shariful Islam
 Director (Skills Strategy)
 Principal
 Development Authority (NSDA)
 Public Minister's Office, Dhaka

Appendix 6 - List of Instruction's Physical Facilities

Program: _____

Name of Institution: _____

Name	Description	Quantity	Inspector's Remarks

Submitted by: _____ Attested by: _____ Inspected by: _____
 (Head of the Department)(Head of the Institution) QA/ Expert NSDA

Date: _____ Date: _____ Date: _____

Appendix 7 - List of Off-Campus Physical Facilities

Program: _____

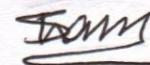
Name of Institution: _____

Name	Description	Quantity	Inspector's Remarks

Submitted by: _____ Attested by: _____ Inspected by: _____
 (Head of the Department)(Head of the Institution) QA/ Expert NSDA

Date: _____ Date: _____ Date: _____

CAD – Production Planning & Supply Chain Management
 20



Engr. B. M. Shariful Islam
 Deputy Director (Skills Standard)
 Principal
 National Skills Development Authority (NSDA)
 Prime Minister's Office, Dhaka

Appendix 8 - List of Officials (President, Registrar, Guidance Counselor)

Program: _____

Name of Institution: _____

Name	Position	Nature of Appointment	Educational Attainment	Experience Related to Position	Industry Experience	Competency Certificates	Remarks

Submitted by: _____ Attested by: _____ Inspected by: _____
 (Head of the Department)(Head of the Institution) QA/ Expert NSDA

Date: _____ Date: _____ Date: _____

Appendix 9 - Trainers, Faculty, Teaching Professionals

Program: _____

Name of Institution: _____

Name	Position	Nature of Appointments	Educational Attainment	Experiences Related to Position	Industry Experience	Competency Certificates			Remarks
						NSC	TQ	AQ	

Submitted by: _____ Attested by: _____ Inspected by: _____
 (Head of the Department)(Head of the Institution) QA/ Expert NSDA

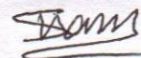
Date: _____ Date: _____ Date: _____

- NSC- National Skills Certificate
- TQ- Trainer Qualification
- AQ-Assessor Qualification

B. M. Sharif

=====XXXXXXXXXXXXXXXXXX=====

এনএসডিএ এর কার্যনির্বাহী কমিটির
২২।০২।২২ তারিখে অনুষ্ঠিত ৫৫ সভায় অনুমোদিত



Engr. B. M. Shariful Islam

Deputy Director (Skills Standard)
Principal

National Skills Development Authority (NSDA)
Prime Minister's Office, Dhaka