



FOR DIGITAL MARKETING

(ICT Sector)

Level: 03

Competency Standard Code: ICTCS0008L3V1

National Skills Development Authority
Prime Minister's Office, Bangladesh

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Introduction

The National Skills Development Authority (NSDA) aims to enhance an individual's employability by certifying completeness with skills. NSDA works to expand the skilling capacity of identified public and private training providers qualitatively and quantitatively. It also aims to establish and operationalize a responsive skill ecosystem and delivery mechanism through a combination of well-defined set of mechanisms and necessary technical supports.

Key priority economic growth sectors identified by the government have been targeted by NSDA to improve current job skills along with existing workforce to ensure required skills to industry standards. Training providers are encouraged and supported to work with industry to address identified skills and knowledge to enable industry growth and increased employment through the provision of market responsive inclusive skills training program. Digital Marketing is selected as one of the priority occupations of Information and Communication Technology Sector. This standard is developed to adopt a demand driven approach to training with effective inputs from Industry Skills Councils (ISC's), employer associations and employers.

Generally, a competency standard informs curriculum, learning materials, assessment and certification of students enrolled in TVET. Students who successfully pass the assessment will receive a qualification in the National Skills Qualification Framework (NSQF) and will be listed on the NSDA's online portal.

This competency standard is developed to improve skills and knowledge in accordance with the job roles, duties and tasks of the occupation and ensure that the required skills and knowledge are aligned to industry requirements. A series of stakeholder consultations, workshops were held to develop this document.

The document also details the format, sequencing, wording and layout of the Competency Standard for an occupation which is comprised of Units of Competence and its corresponding Elements.

Overview

A **competency standard** is a written specification of the knowledge, skills and attitudes required for the performance of an occupation, trade or job corresponding to the industry standard of performance required in the workplace.

The purpose of a competency standards is to:

- provide a consistent and reliable set of components for training, recognising and assessing people's skills, and may also have optional support materials
- enable industry recognised qualifications to be awarded through direct assessment of workplace competencies
- encourage the development and delivery of flexible training which suits individual and industry requirements
- encourage learning and assessment in a work-related environment which leads to verifiable workplace outcomes

Competency standards are developed by a working group comprised of representative from NSDA, Key Institutions, ISC, and industry experts to identify the competencies required of an occupation in **Information and Communication Technology** sector.

Competency standards describe the skills, knowledge and attitude needed to perform effectively in the workplace. CS acknowledge that people can achieve technical and vocational competency in many ways by emphasizing what the learner can do, not how or where they learned to do it.

With competency standards, training and assessment may be conducted at the workplace or at training institute or any combination of these.

Competency standards consist of a number of units of competency. A unit of competency describes a distinct work activity that would normally be undertaken by one person in accordance with industry standards.

Units of competency are documented in a standard format that comprises of:

- unit title
- nominal duration
- unit code
- unit descriptor
- elements and performance criteria
- variables and range statement
- curricular content guide
- assessment evidence guide

Together, all the parts of a unit of competency:

- describe a work activity
- guide the assessor to determine whether the candidate is competent or not yet competent

The ensuing sections of this document comprise of a description of the relevant occupation, trade or job with all the key components of a unit of competency, including:

- a chart with an overview of all Units of Competency for the relevant occupation, trade or job including the Unit Codes and the Unit of Competency titles and corresponding Elements
- the Competency Standard that includes the Unit of Competency, Unit Descriptor, Elements and Performance Criteria, Range of Variables, Curricular Content Guide and Assessment Evidence Guide

Level descriptors of NTVQF/ NSQF (BNQF 1-6)

Level & Job classification	Knowledge Domain	Skills Domain	Responsibility Domain
6 Mid-Level Manager/ Sub Assistant Engineer	Comprehensive actual and theoretical knowledge within a specific work or study area with an awareness of the validity and limits of that knowledge, able to analyze, compare, relate and evaluate.	Specialised and wider range of cognitive and practical skills required to provide leadership in the development of creative solutions to defined problems. Communicate professional issues and solutions to the team and to external partners/users.	Work under broad guidance and self-motivation to execute strategic and operational plan/s. Lead lower-level management. Diagnose and resolve problems within and among work groups.
5 Supervisor	Broad knowledge of the underlying, concepts, principles, and processes in a specific work or study area, able to scrutinize and break information into parts by identifying motives or causes.	Broad range of cognitive and practical skills required to generate solutions to specific problems in one or more work or study areas. Communicate practice-related problems and possible solutions to external partners.	management and self-direc- tion to resolve specific issues. Lead and take responsibility for the work and actions of group/team
4 Highly Skilled Worker	Broader knowledge of the underlying, concepts, principles, and processes in a specific work or study area, able to solve problems to new situations by comparing and applying acquired knowledge.	A range of cognitive and practical skills required to accomplish tasks and solve problems by selecting and applying the full range of methods, tools, materials and information. Communicate using technical terminology and IT technology with partners and users as per workplace requirements.	Work under minimal supervision in specific contexts in response to workplace requirements. Resolve technical issues in response to workplace requirements and lead/guide a team/ group.
3 Skilled Worker	Moderately broad knowledge in a specific work or study area, able to perceive ideas and abstract from drawing and design according to workplace requirements.	Basic cognitive and practical skills required to use relevant information in order to carry out tasks and to solve routine problems using simple rules and tools. Communicate with his team and limited external partners upholding the values, nature and culture of the workplace	Work or study under supervision with considerable autonomy. Participate in teams and responsible for group coordination.
2 Semi-Skilled Worker	Basic understanding of underpinning knowledge in a specific work or study area, able to interpret and apply common occupational terms and instructions.	Skills required to carry out simple tasks, communicate with his team in the workplace presenting and discussing results of his work with required clarity.	Work or study under supervision in a structured context with limited scope of manipulation
1 Basic Skilled Worker	Elementary understanding of ability to interpret the underpinning knowledge in a specific study area, able to interpret common occupational terms and instructions.	Specific Basic skills required to carry out simple tasks. Interpret occupational terms and present the results of own work within guided work environment/under supervision.	Work under direct supervision in a structured context with limited range of responsibilities.

List of Abbreviations

NSDA - National Skills Development Authority

CS - Competency Standard

ISC - Industry Skills Council

NSQF - National Skills Qualifications Framework

BNQF - Bangladesh National Qualifications Framework

NTVQF - National Technical and Vocational Qualifications Framework

SCVC - Standards and Curriculum Validation Committee

TVET - Technical Vocational Education and Training

UoC - Unit of Competency

STP - Skills Training Provider

OSH - Occupational Safety and Health

PPE - Personal Protective Equipment

SOP - Standard Operating Procedures

Members of the Approval Committee:

Member	Signature
Dulal Krishna Saha	(2)
Executive Chairman (Secretary)	@ 21.06.21
National Skills Development Authority (NSDA)	4.
Md. Nurul Amin	
Member (Admin & Finance)	resolution es l'Esta
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Dulal Krishna Saha

Executive Chairman (Secretary)

National Skills Development Authority (NSDA)

Date:

Competency Standards for National Skill Certificate –03 in Digital Marketing of ICT Sector

Course Structure

SL		Unit Code and Title	UoC Level	Nominal (Hours)
The	Generic Competen	cies		20
1	GU009L3V1	Practice negotiation skill	3	20
The	Sector Specific Co	mpetencies		40
1	SUICT002L2V1	Operate office application software	2	25
2	SUICT004L4V1	Comply to ethical standards in ICT workplace	3	15
The	Occupation Specific	ic Competencies		290
1	OUDM001L3V1	Interpret Concepts of Digital Marketing	3	40
2	OUDM002L3V1	Apply Social Media Marketing	3	130
3	OUDM003L3V1	Interpret Search Engine Marketing (SEM)	3	40
4	OUDM004L3V1	Practice Basic Search Engine Optimization (SEO)	3	80
		Total Nominal Learning Hours		350

Units & Elements at a Glance

The Generic Competencies

Code	Unit of Competency	Elements of Competency	Duration (Hours)
GU009L3V1	Practice negotiation skill	Plan negotiations Participate in negotiations	20

The Sector Specific Competencies

Code	Unit of Competency	Elements of Competency	Duration (Hours)
SUICT002L2V1	Operate office application software	 Operate computer Install application software Use word processor to prepare/create documents Use spreadsheet to create /prepare worksheets Use presentation software to create / prepare presentation Print a document 	25
SUICT004L4V1 Comply to ethical standards in IT workplace		 Uphold the requirements of clients Deliver quality products and services Maintain professionalism at workplace Maintain workplace code of conduct. 	15

The Occupation Specific Competencies

Code	Unit of Competency	Elements of Competency	Duration (Hours)
OUSMM001L3V1	Interpret the Basic Concepts of Marketing	 Interpret Basic concepts of Digital Marketing Apply strategies & measurement for Digital Marketing control and analysis Explore Lead Generation and Lead Nurturing techniques Interpret Ethics and guidelines for Digital Marketing Identify career opportunities in the Digital Marketing 	40
OUSMM002L3V1	Apply Social Media Marketing	 Interpret Social Media Marketing Practice Facebook Marketing Practice Instagram Marketing Practice Twitter Marketing Practice Pinterest Marketing Practice LinkedIn Marketing 	130
OUSMM003L3V1	Interpret Search Engine Marketing (SEM)	Interpret Concepts of SEM Apply strategies & measurement for SEM	40
OUSMM004L3V1	Practice Basic Search Engine Optimization (SEO)	Interpret basic concepts of SEO Apply On-Page SEO Apply Off-Page SEO	80

The Generic Competencies

Unit Code and Title	GU009L3V1: Practice Negotiation Skills		
Nominal Hours	20 Hours		
Unit Descriptor	This unit covers the knowledge, skills and attitudes required to practice negotiation skills. It specifically includes – planning negotiations and participating in negotiations.		
Elements of Competency	Performance Criteria Bold & Underlined terms are elaborated in the Range of Variables Training Components		
1. Plan negotiations	 Information on <u>preparing for negotiation</u> is identified and included in the plan. Information on creating <u>non-verbal environments</u> for positive negotiating is identified and included in the plan. Information on <u>active listening</u> is identified and included in the plan. Information on different <u>questioning techniques</u> is identified and included in the plan. Information is checked to ensure it is correct and up-to-date. 		
Participate in negotiations	 2.1 Criteria for successful outcome are agreed upon by all parties. 2.2 Desired outcome of all parties is considered. 2.3 Appropriate language is used throughout the negotiation. 2.4 A variety of questioning techniques are used. 2.5 The issues and processes are documented and agreed upor by all parties. 2.6 Possible solutions are discussed and their viability assessed 2.7 Areas for agreement are confirmed and recorded. 2.8 Follow-up action is agreed upon by all parties. 		
Range of Variables			
Variable	Range (May include but not limited to)		
Preparing for negotiation	1.1 Background information on other parties to the negotiation 1.2 Good understanding of topic to be negotiated 1.3 Clear understanding of desired outcome/s 1.4 Personal attributes 1.4.1 Self esteem 1.4.2 Self esteem 1.4.3 Objectivity 1.4.4 Empathy 1.4.5 Respect for others 1.5 Interpersonal skills 1.5.1 Listening / reflecting 1.5.2 Non-verbal communication 1.5.3 Assertiveness		

	1.5.4 Behavior labeling			
	1.5.5 Testing understanding			
	1.5.6 Seeking information			
	1.5.7 Self-disclosure			
	1.6 Analytic skills			
	1.6.1 Observing differences between content and process			
	1.6.2 Identifying bargaining information			
	1.6.3 Applying strategies to manage process			
	1.6.4 Applying steps in negotiating process			
	1.6.5 Strategies to manage conflict			
	1.6.6 Steps in negotiating process			
	1.7 Options within organization and externally for resolving			
	conflict			
	2.1 Friendly reception			
2. Non-verbal	2.2 Warm and welcoming room			
environments	2.3 Refreshments offered			
on the online	2.4 Lead in conversation before negotiation begins			
	3.1 Attentive			
	3.2 Don't interrupt			
3. Active listening	3.3 Good posture			
o. Houve notering	3.4 Maintain eye contact			
	3.5 Reflective listening			
	4.1 Direct			
Questioning	4.2 Indirect			
techniques	4.3 Human Open-ended			
Evidence Guide	4.5 Framair Open-chaed			
	authentic, valid, sufficient, reliable, consistent and recent and meet the			
	rent version of the Unit of Competency.			
roquiromonio or tito our	Assessment required evidences that the candidate:			
	1.1 demonstrated sufficient knowledge of the factors			
 Critical aspects of 	influencing negotiation to achieve agreed outcome.			
competency	1.2 participated in negotiation with at least one person to			
	achieve an agreed outcome.			
	2.1. Codes of practice and guidelines for the organization.			
	2.2. Organization policy and procedures for negotiations.			
	2.3. Decision making and conflict resolution strategies			
2. Underpinning	procedures.			
knowledge	2.4. Problem solving strategies on how to deal with unexpected			
	questions and attitudes during negotiation.			
	2.5. Flexibility.			
	2.6. Empathy.			
	3.1 Interpersonal skills to develop rapport with other parties.			
3. Underpinning skill	3.2 Communication skills (verbal and listening).			
	3.3 Observation skills.			
	3.4 Negotiation skills.			
	4.1 Commitment to occupational health and safety			
4. Required attitude	4.2 Environmental concerns			
T. I TOQUITOU ALLILUUG				
	4.3 Eagerness to learn			

	4.4 Tidiness and timeliness4.5 Respect for rights of peers and seniors in workplace4.6 Communication with peers and seniors in workplace
	The following resources MUST be provided:
5. Resource implication	5.1 Workplace (actual or simulated).5.2 Human resources (negotiators).
6. Methods of assessment	6.1 Demonstration6.2 Oral questioning6.3 Written test
7. Context of assessment	7.1. Competency assessment must be done in NSDA accredited center. 7.2. Assessment should be done by NSDA certified/ nominated assessors

The Sector Specific Competencies

Unit Code and Title	SUICT002L4V1: Operate Office Application Software
Nominal Hours	25 hours
Unit Descriptor This unit covers the knowledge, skills and attitous operate office application software. It spectoperating computer, installing application software processor to prepare/create documents, using create /prepare worksheets, using presentation create / prepare presentation, and print in galdoc	
Elements of	Performance Criteria
Competency	Bold and Underlined terms are elaborated in the Range of
	Variable Training Components
Operate computer	1.1 Safe workplace practices are observed according to IT workplace guideline.
	1.2 Desktop <u>Peripherals</u> are checked and connected with computer properly.
	1.3 Computer is switched on.
	1.4 Computer <u>desktop / GUI settings</u> are arranged and customized as per requirement.
	1.5 Files and folders are manipulated as per requirement.
	1.6 Properties of files and folders are viewed and searched.
	1.7 Disks are defragmented, formatted as per requirement.
2. Install application	2.1 Installation requirements of software are identified
software	2.2 and listed.
	2.3 Software sources and CD key/ password are assured.
	2.4 Appropriate Software are collected and selected as
	2.5 per requirement.
	2.6 Software installation is started.
	2.7 Customization is done as per requirement.
	 Steps of installation are followed as per installation Instructions.
	2.9 Installations are completed properly.
	2.10 Correctness of Installation is checked.
3. Use word processor	3.1 Appropriate word processor is
to prepare/create	Selected and started.
documents	3.2 Documents are created as per requirement in
	Personal use and office environment.
	3.3 Contents are entered.
	3.4 Documents are formatted.
	3.5 Paragraph and page settings are completed.
	3.6 Document is saved.
4. Use spreadsheet to	4.1 <u>Spreadsheet applications</u> are selected and started.
create /prepare	4.2 Worksheets are created as per requirement in
worksheets	Personal use and office environment.
	4.3 Data are entered
	4.4 Functions are used for calculating and editing logical

	4.5	Sheets are formatted as per requirement.
	4.6	Charts are created.
	4.7	Charts/ Sheets are saved.
5. Use presentation software to create /	5.1	Appropriate <u>presentation applications</u> are selected and started
prepare	5.2	Presentation is created as per requirement in personal
presentation	F 0	use and office environment
	5.3	Image, Illustrations, text, table, symbols and media are entered as per requirements.
	5.4	Presentations are formatted and animated.
	5.5	Presentations are viewed and saved.
Print a document	6.1.	Printer is connected with computer.
	6.2.	Power is switched on at both the power outlet and printer
	6.3.	Printer is installed and added.
	6.4.	Paper of proper size is put into printer.
	6.5.	Correct printer setting is selected
	6.6.	Document is previewed and printed.
	6.7.	Print from the printer spool is viewed or cancelled and
		unsaved data is saved as per requirements.
	6.8.	Opened software is closed.
	6.9.	Devices are shut down.
Range of Variables		duck to the contract of
Variable		e (May include but not limited to:)
 Peripherals 	1.1	Monitor
	1.2	Keyboard
	1.3	Mouse
	1.4	Modem
	1.5	Scanner
7 - 2 3 10 Page - 2 2 2 10 g a	1.6	Printer
2. Desktop/ GUI	2.1	Icons
settings	2.2	Taskbar
	2.3	View
	2.4	Resolutions
Manipulate	3.1	Create
	3.2	Open
	3.3	Сору
	3.4	Rename
	3.5	Delete
	3.6	Sort
 Appropriate Software 		Word processor.
	5.2	Spread sheetapplication.
	5.3	Presentation application.
Word processor	6.1	MS Word processor
	6.2	Openoffice.org
	6.3	Google docs
	6.4	Word perfect
	6.5	LibreOffice
Spread sheet	7.1	MS Excel
applications	7.2	Google Sheets
	7.3	Apple Numbers by Apple
7. Presentation	8.1	MS PowerPoint

application	8.2 Google Slides 8.3 Prezi
Evidence Guide	0.0 11021
The evidence must be as	uthentic, valid, sufficient, reliable, consistent and recent and mee
the requirements of the cu	urrent version of the Unit of Competency.
1. Critical aspects of	Assessment required evidence that the candidate:
competency	1.1 installed Operating system
	1.2 manipulated Files and folders as per requirement
	1.3 installed application software
	1.4 used functions in spread sheet.
	1.5 applied animations into presentation slide.
	1.6 printed document.
2. Underpinning	2. 1 Desktop items
knowledge	2. 2 Type of Bangla keyboard layout
	Different type of software and application packages
	Use of word processor, spread sheet and presentation
	software
	2. 5 Type of printers
	2. 6 Type of charts, Impotence of chart
	2. 7 Different type of math and logical functions.
3. Underpinning skill	3.1 Starting computer
or or as printing or in	3.2 Installing Operating system
	3.3 Managing desktop item
	3.4 Manipulating Files and folders as per requirement3.5 Installing application software
	3.6 Running application software
	 Creating and saving document with word processing application.
	3.8 Using functions in spread sheet.
	3.9 Applying animations into presentation slide.
	3.10 Printing document.
4. Required attitude	4.1 Commitment to occupational health and safety
	T. I COMMINICIPIED TO OCCUDANIONAL NEARIN AND SAFATO
roquirou attitude	4.2 Promptness in corpying out activities
	4.2 Promptness in carrying out activities
	4.2 Promptness in carrying out activities4.3 Sincere and honest to duties
	4.2 Promptness in carrying out activities4.3 Sincere and honest to duties4.4 Environmental concerns
	 4.2 Promptness in carrying out activities 4.3 Sincere and honest to duties 4.4 Environmental concerns 4.5 Eagerness to learn
	 4.2 Promptness in carrying out activities 4.3 Sincere and honest to duties 4.4 Environmental concerns 4.5 Eagerness to learn 4.6 Tidiness and timeliness
	 4.2 Promptness in carrying out activities 4.3 Sincere and honest to duties 4.4 Environmental concerns 4.5 Eagerness to learn 4.6 Tidiness and timeliness 4.7 Respect for rights of peers and seniors in workplace
	 4.2 Promptness in carrying out activities 4.3 Sincere and honest to duties 4.4 Environmental concerns 4.5 Eagerness to learn 4.6 Tidiness and timeliness 4.7 Respect for rights of peers and seniors in workplace 4.8 Communication with peers, sub-ordinates and seniors in
	 4.2 Promptness in carrying out activities 4.3 Sincere and honest to duties 4.4 Environmental concerns 4.5 Eagerness to learn 4.6 Tidiness and timeliness 4.7 Respect for rights of peers and seniors in workplace 4.8 Communication with peers, sub-ordinates and seniors in workplace
5. Resource implication	 4.2 Promptness in carrying out activities 4.3 Sincere and honest to duties 4.4 Environmental concerns 4.5 Eagerness to learn 4.6 Tidiness and timeliness 4.7 Respect for rights of peers and seniors in workplace 4.8 Communication with peers, sub-ordinates and seniors in workplace Following Resources must be provided
	 4.2 Promptness in carrying out activities 4.3 Sincere and honest to duties 4.4 Environmental concerns 4.5 Eagerness to learn 4.6 Tidiness and timeliness 4.7 Respect for rights of peers and seniors in workplace 4.8 Communication with peers, sub-ordinates and seniors in workplace Following Resources must be provided 5.1 Relevant tools, Equipment, software and facilities needed
	 4.2 Promptness in carrying out activities 4.3 Sincere and honest to duties 4.4 Environmental concerns 4.5 Eagerness to learn 4.6 Tidiness and timeliness 4.7 Respect for rights of peers and seniors in workplace 4.8 Communication with peers, sub-ordinates and seniors in workplace Following Resources must be provided 5.1 Relevant tools, Equipment, software and facilities needed to perform the activities.
	 4.2 Promptness in carrying out activities 4.3 Sincere and honest to duties 4.4 Environmental concerns 4.5 Eagerness to learn 4.6 Tidiness and timeliness 4.7 Respect for rights of peers and seniors in workplace 4.8 Communication with peers, sub-ordinates and seniors in workplace Following Resources must be provided 5.1 Relevant tools, Equipment, software and facilities needed to perform the activities. 5.2 Required learning materials.
5. Resource implication	 4.2 Promptness in carrying out activities 4.3 Sincere and honest to duties 4.4 Environmental concerns 4.5 Eagerness to learn 4.6 Tidiness and timeliness 4.7 Respect for rights of peers and seniors in workplace 4.8 Communication with peers, sub-ordinates and seniors in workplace Following Resources must be provided 5.1 Relevant tools, Equipment, software and facilities needed to perform the activities. 5.2 Required learning materials. 6.1 Written Test
5. Resource implication 6. Methods of	 4.2 Promptness in carrying out activities 4.3 Sincere and honest to duties 4.4 Environmental concerns 4.5 Eagerness to learn 4.6 Tidiness and timeliness 4.7 Respect for rights of peers and seniors in workplace 4.8 Communication with peers, sub-ordinates and seniors in workplace Following Resources must be provided 5.1 Relevant tools, Equipment, software and facilities needed to perform the activities. 5.2 Required learning materials. 6.1 Written Test 6.2 Demonstration
5. Resource implication 6. Methods of	 4.2 Promptness in carrying out activities 4.3 Sincere and honest to duties 4.4 Environmental concerns 4.5 Eagerness to learn 4.6 Tidiness and timeliness 4.7 Respect for rights of peers and seniors in workplace 4.8 Communication with peers, sub-ordinates and seniors in workplace Following Resources must be provided 5.1 Relevant tools, Equipment, software and facilities needed to perform the activities. 5.2 Required learning materials. 6.1 Written Test 6.2 Demonstration 6.3 Oral Questioning
5. Resource implication 6. Methods of assessment	 4.2 Promptness in carrying out activities 4.3 Sincere and honest to duties 4.4 Environmental concerns 4.5 Eagerness to learn 4.6 Tidiness and timeliness 4.7 Respect for rights of peers and seniors in workplace 4.8 Communication with peers, sub-ordinates and seniors in workplace Following Resources must be provided 5.1 Relevant tools, Equipment, software and facilities needed to perform the activities. 5.2 Required learning materials. 6.1 Written Test 6.2 Demonstration 6.3 Oral Questioning 6.4 Portfolio
5. Resource implication 6. Methods of	 4.2 Promptness in carrying out activities 4.3 Sincere and honest to duties 4.4 Environmental concerns 4.5 Eagerness to learn 4.6 Tidiness and timeliness 4.7 Respect for rights of peers and seniors in workplace 4.8 Communication with peers, sub-ordinates and seniors in workplace Following Resources must be provided 5.1 Relevant tools, Equipment, software and facilities needed to perform the activities. 5.2 Required learning materials. 6.1 Written Test 6.2 Demonstration 6.3 Oral Questioning

nominated assessors

Accreditation Requirements

U	nit Code and Title	SUICT004L4V1: Comply to Ethical Standards in the Workplace			
Nominal Hours		15 Hours			
Ui	nit Descriptor	This unit covers the knowledge, skills and attitudes required to comply to ethical standards in IT workplace. It specificall includes upholding the requirements of clients, delivering quality products and services, maintaining professionalism a workplace, and maintaining workplace code of conduct.			
Elements of Competency		Performance Criteria Bold and Underlined terms are elaborated in the Range of Variables			
1.	Uphold the requirements of clients	 Clients' requirements are identified. Confidentiality of information is maintained in accordance with workplace policies / organizational policies/national legislation. Potential conflicts of interest are identified and involved parties of potential conflicts are notified. Proprietary rights of client/customer are asserted. 			
2.	Deliver quality products and services	2.1. Products and services are provided according to the clients' requirements. 2.2. Work is completed as per standards. 2.3. Quality processes are implemented when developing products and services.			
3.	Maintain professionalism at workplace	 3.1 Work processes are delivered as per standards. 3.2 Skills, knowledge and qualifications are presented in a professional manner. 3.3 Services and products developed by self and others are delivered as per workplace standard. 3.4 Unbiased and objective information are provided to clients. 3.5 Realistic estimates for time, cost and delivery of outputs are presented during negotiation. 			
4.	Maintain workplace	4.1 Workplace code of conduct are interpreted			
	code of conduct.	4.2 Workplace code of conduct is followed.			
Ra	nge of variables				
Va	riables	Range (may include but not limited to):			
Th	idence Guide e evidence must be auth e requirements of the curr	nentic, valid, sufficient, reliable, consistent and recent and meet ent version of the Unit of Competency			
1.	Critical aspects of competency	Assessment required evidence that the candidate: 1.1 asserted proprietary rights of client/customer. 1.2 completed work to industry and international standards. 1.3 implemented quality processes when developing products and services.			

	delivered services and products developed by self and others.
	1.5 provided unbiased and objective information to clients.1.6 followed workplace code of conduct.
Underpinning knowledge	 2.1. Corporate code of confidentiality of information 2.2. organizational policies, national legislation and workplace policies in relation to IT sector 2.3. Law and regulations pertaining to proprietary rights 2.4. Quality processes for products and services 2.5. Procedure of provided to client information 2.6. Method of estimating for time, cost and delivery products and services 2.7. Workplace code of conduct in IT sector
3. Underpinning Skills	 3.1. Upholding confidentiality of information in accordance with organizational policies, national legislation and workplace policies 3.2. Asserting proprietary rights of client/customer 3.3. Completing work in accordance with industry and international standards 3.4. Implementing quality processes when developing products and services 3.5. Delivering correctly services and products developed by self and others 3.6. Providing unbiased and objective information are to clients.
	Presenting realistic estimates for time, cost and delivery of outputs during negotiation Following workplace code of conduct
4. Underpinning Attitudes	 3.8. Following workplace code of conduct 4.1 Commitment to occupational health and safety 4.2 Promptness in carrying out activities 4.3 Sincere and honest to duties 4.4 Environmental concerns 4.5 Eagerness to learn 4.6 Tidiness and timeliness 4.7 Respect for rights of peers and seniors in workplace 4.8 Communication with peers and seniors in workplace.
5. Resource Implications	The following resources must be provided: 5.1 Relevant tools, Equipment, software and facilities needed to perform the activities. 5.2 Required learning materials.
6. Methods of Assessment	6.1 Written Test6.2 Demonstration6.3 Oral Questioning6.4 Portfolio

7	Cantand	-F	A
1.	Context	O	Assessment

- 7.1. Competency assessment must be done in NSDA accredited center.
- 7.2. Assessment should be done by NSDA certified/ nominated assessors

The Occupation Specific Competencies

Unit Code and Title	OUSMM001L3V1: Interpret Concepts of Digital Marketing
Nominal Hours	40 Hours
Unit Descriptor	This unit covers the knowledge, skills and attitudes required to Interpret concepts of Digital Marketing. It specifically includes the tasks of interpreting concepts of Digital Marketing, applying strategies & measurement for Digital Marketing control and analysis, exploring lead generation and lead nurturing techniques, interpreting ethics and guidelines for Digital Marketing and identifying career opportunities in the Digital Marketing,
Elements of Competency	Performance Criteria Bold and Underlined terms are elaborated in the Range of Variables
Interpret Concepts of Digital Marketing	 1.1 Digital Marketing is interpreted; 1.2 <u>Types of Digital Marketing</u> are comprehended; 1.3 Uses of Digital Marketing are identified; 1.4 Strategies of Digital Marketing are interpreted; 1.5 <u>Software for Digital Marketing</u> are identified;
Apply strategies & measurement for Digital Marketing control and analysis	 2.1. Digital Marketing strategies are interpreted; 2.2. Measurement and analysis of Digital Marketing are applied. 2.3. Ins & outs of Digital Marketing are identified; 2.4. Ins & outs of Digital Marketing are applied;
Explore lead generation and lead nurturing techniques	 3.1 <u>Lead Generation techniques</u> are identified; 3.2 Lead Generation Nurturing are identified and interpreted; 3.3 "Lead nurturing is the process of building relationships" are identified and interpreted; 3.4 Ways of traffic generator are applied;
Interpret ethics and guidelines for Digital Marketing	 4.1 Required Digital Marketing ethics are specified; 4.2 Digital Marketing KPI measurement Tools are analyzed; 4.3 Basic Digital Marketing guidelines are Interpreted; 4.4 Appropriate Digital Marketing Policies are identified; 4.5 Ethical Digital Contents are interpreted;
Identify career opportunities in the Digital Marketing	 5.1 Local and international Digital Marketing job platforms are identified; 5.2 Positions/jobs in the Digital Marketing are identified; 5.3 Rapidly growing and evolving career path is interpreted;
Range of Variables	
Variables	Range (may include but not limited to):

1. Types of Digital	1.1 SEO
Marketing	1.2 SEM
	1.3 SMM
	1.4 Lead Generation and E-commerce
	1.5 Affiliate Marketing
2. Software for Digital	2.1 MailChimp
Marketing	2.2 Marketo
	2.3 Google Analytics
	2.4 SEMrush
	2.5 Ahrefs
3. Lead Generation	3.1 SEO
technique	3.2 SEM
	3.3 SMM
	3.4 Email Marketing
	3.5 Content Marketing

Evidence Guide

The evidence must be authentic, valid, sufficient, reliable, consistent and recent and meet the requirements of the current version of the Unit of Competency

Critical aspects of competency	Assessment required evidence that the candidate: 1.1 Identified of Digital Marketing 1.2 Identified career opportunities in the Digital Marketing 1.3 Identified Software for Digital Marketing
2. Underpinning knowledge	 2.1 Types of Digital Marketing 2.2 Uses of Digital Marketing 2.3 Strategies of Digital Marketing 2.4 Basic guidelines for Digital Marketing 2.5 Measurement and analysis for Measurement and analysis of Digital Marketing 2.6 Career opportunities in Digital Marketing
3. Underpinning Skills	 3.1 Demonstrating opportunities to continuously improve technical skills in Digital Marketing. 3.2 Demonstrating capabilities to develop technical skills in Digital Marketing with materials, tools and equipment 3.3 Identifying Strategies of Digital Marketing
4. Required attitude	 4.1 Commitment to occupational health and safety 4.2 Promptness in carrying out activities 4.3 Sincere and honest to duties 4.4 Environmental concerns 4.5 Eagerness to learn 4.6 Tidiness and timeliness 4.7 Respect for rights of peers and seniors in workplace 4.8 Communication with peers and seniors in workplace

5. Resource Implication	The following resources must be provided:5.1 Relevant tools, Equipment, software and facilities needed to perform the activities.5.2 Required learning materials.
6. Methods of Assessment	Methods of assessment may include but not limited to: 6.1 Written test 6.2 Demonstration 6.3 Oral questioning 6.4 Portfolio
7. Context of Assessment	 7.1 Competency assessment must be done in NSDA accredited center. 7.2 Assessment should be done by NSDA certified/ nominated assessors.

Unit Code and Title	OUSMM002L4V1: Apply Social Media Marketing			
Nominal Hours	130 Hours			
Unit Descriptor	This unit covers the knowledge, skills and attitudes required to apply social media marketing. It specifically includes the tasks of interpreting social media marketing, practicing Facebook marketing, Instagram marketing, Twitter marketing and Pinterest marketing and LinkedIn marketing.			
Elements of Competency	Performance Criteria Bold and Underlined terms are elaborated in the Range of Variables			
Interpret Social Media	1.1 Importance of Social Media Marketing is identified;			
Marketing	1.2 Types of Social Media Content are interpreted;			
	1.3 Social Media Management Tools are identified;			
2. Practice Facebook	2.1 Facebook for Business is interpreted;			
Marketing	2.2 Page and group are Created and Optimized;			
-	2.3 Ad is created and managed;			
	2.4 Facebook Pixel, Standard Events, and Custom Conversion			
	are applied;			
	2.5 Facebook insights are interpreted;			
3. Practice Instagram	3.1 Instagram Marketing is interpreted;			
Marketing	3.2 Bio & Profile Image are created and optimized;			
	3.3 Things to Post and When to Post are explained;			
	3.4 Roles of Captions & Hashtags are identified;			
	3.5 Ways to Convert Instagram Followers to Sales & Leads are executed;			
	3.6 Creation of Ads and Analytics are performed;			
	3.7 Stories, Reels and IGTV are explained;			
4. Practice Twitter	4.1 Twitter Marketing is interpreted;			
Marketing	4.2 Profile is created and optimized;			
	4.3 What to Tweet and How to Interact on Twitter are interpreted;			
	4.4 Hashtags & Trends are applied;			
	4.5 Ways of growing Followers are explained;			
	4.6 Ad is created and managed;			
	4.7 Audience Manager & Universal Tag are explained;			
	4.8 Twitter Conversion Tracking & Remarketing are interpreted;			
	4.9 Twitter Reporting and Analytics are explained;			

	5.1 Basic concepts of Pinterest Marketing are interpreted;		
Marketing	5.2 Profile is created and optimized;		
	5.3 Pinterest Product Pins and Rich Pins are created;		
	5.4 Pinterest Tag and Events are interpreted;		
6. Practice LinkedIn	6.1 LinkedIn Marketing is interpreted;		
Marketing	6.2 Profile is created and optimized;		
	6.3 Company Page and Group are created and managed;		
	6.4 Ad is created and managed;		
	6.5 Sales Navigator is interpreted;		
Range of Variables	and the same of th		
Variable	Range (may include but not limited to):		
Social Media Contents	1.1 Text		
1. Social Media Contents	1.2 Image		
	1.3 Audio		
	1.4 Video		
2. Social Media	2.1 Buffer		
Management Tools	2.2 Hootsuite		
3 Profile	3.1 Personal		
3. Profile			
3. Profile	3.2 Business/ Company		
Evidence Guide The evidence must be aut	3.2 Business/ Company		
Evidence Guide The evidence must be aut	3.2 Business/ Company hentic, valid, sufficient, reliable, consistent and recent and meet the		
Evidence Guide The evidence must be autirequirements of the current	3.2 Business/ Company hentic, valid, sufficient, reliable, consistent and recent and meet the tourist version of the Unit of Competency Assessment required evidence that the candidate:		
Evidence Guide The evidence must be autirequirements of the current	3.2 Business/ Company hentic, valid, sufficient, reliable, consistent and recent and meet the total version of the Unit of Competency Assessment required evidence that the candidate:		
Evidence Guide The evidence must be autirequirements of the current	3.2 Business/ Company hentic, valid, sufficient, reliable, consistent and recent and meet the tourist version of the Unit of Competency Assessment required evidence that the candidate: 1.1 shared and applied type of Social Media Contents		
Evidence Guide The evidence must be autirequirements of the current	3.2 Business/ Company hentic, valid, sufficient, reliable, consistent and recent and meet the tourist of the Unit of Competency Assessment required evidence that the candidate: 1.1 shared and applied type of Social Media Contents 1.2 identified Social Media Management Tools		
Evidence Guide The evidence must be autirequirements of the current 1. Critical Aspects of Competency 2. Underpinning	3.2 Business/ Company hentic, valid, sufficient, reliable, consistent and recent and meet the version of the Unit of Competency Assessment required evidence that the candidate: 1.1 shared and applied type of Social Media Contents 1.2 identified Social Media Management Tools 1.3 created and managed social media Ads 2.1 Social Media Contents 2.2 Social Media Contents tools		
Evidence Guide The evidence must be authorized requirements of the current 1. Critical Aspects of Competency	3.2 Business/ Company hentic, valid, sufficient, reliable, consistent and recent and meet the version of the Unit of Competency Assessment required evidence that the candidate: 1.1 shared and applied type of Social Media Contents 1.2 identified Social Media Management Tools 1.3 created and managed social media Ads 2.1 Social Media Contents		
Evidence Guide The evidence must be autirequirements of the current 1. Critical Aspects of Competency 2. Underpinning	3.2 Business/ Company hentic, valid, sufficient, reliable, consistent and recent and meet the version of the Unit of Competency Assessment required evidence that the candidate: 1.1 shared and applied type of Social Media Contents 1.2 identified Social Media Management Tools 1.3 created and managed social media Ads 2.1 Social Media Contents 2.2 Social Media Contents tools		
Evidence Guide The evidence must be autirequirements of the current 1. Critical Aspects of Competency 2. Underpinning	3.2 Business/ Company hentic, valid, sufficient, reliable, consistent and recent and meet the tourist of the Unit of Competency Assessment required evidence that the candidate: 1.1 shared and applied type of Social Media Contents 1.2 identified Social Media Management Tools 1.3 created and managed social media Ads 2.1 Social Media Contents 2.2 Social Media Contents tools 2.3 Use of Hashtags		

4. Required Attitudes	 4.1 Commitment to occupational health and safety 4.2 Promptness in carrying out activities 4.3 Sincere and honest to duties 4.4 Environmental concerns 4.5 Eagerness to learn 4.6 Tidiness and timeliness 4.7 Respect for rights of peers and seniors in workplace 4.8 Communication with peers and seniors in workplace 	
5. Resource Implications	 4.8 Communication with peers and seniors in workplace The following resources must be provided: 5.1 Relevant tools, Equipment, software and facilities needed to perform the activities. 5.2 Required learning materials. 	
6. Methods of Assessment	Methods of assessment may include but not limited to: 6.1 Written Test 6.2 Demonstration 6.3 Oral Questioning 6.4 portfolio	
7. Context of Assessment	7.1 Competency assessment must be done in NSDA accredited center. 7.2 Assessment should be done by NSDA certified/ nominated assessors	

Unit Code and Title	OUSMM003L3V1: Interpret Search Engine Marketing (SEM) 40 Hours		
Nominal Hours			
Unit Descriptor	This unit covers the knowledge, skills and attitudes required to Interpret Search Engine Marketing (SEM). It specifically includes the tasks of Interpreting concepts of SEM and applying strategies and measurement for SEM		
Elements of Competency	Performance Criteria Bold and Underlined terms are elaborated in the Range of Variables		
Interpret concepts of SEM	 1.1 Search Engine Marketing is interpreted; 1.2 Importance of SEM is interpreted; 1.3 Keyword is researched; 1.4 A <u>campaign</u> is planned; 		
Apply strategies and measurement for SEM	 2.1 SEM strategies are interpreted; 2.2 Measurement and analysis of SEM are applied; 2.3 Ins & outs of SEM are identified; 2.4 Ins & outs of SEM are applied; 2.5 Digital Marketing KPI measurement Tools are analyzed; 		
Range of Variables	1752 79 - 6 8 - 6 8 - 6 30		
Variables	Range (may include but not limited to):		
1. Campaign	1.1 Search Campaign; 1.2 GDN Campaign; 1.3 Email Campaign; 1.4 YouTube Campaign; 1.5 Discovery Campaign;		
	entic, valid, sufficient, reliable, consistent and recent and meet the version of the Unit of Competency		
Critical aspects of competency	Assessment required evidence that the candidate: 1.1 Interpreted concepts of SEM; 1.2 Applied strategies for SEM; 1.3 Applied measurement for SEM;		

	9.	2.1	Search Engine Marketing;
		2.2	Importance of SEM;
2.	Underpinning knowledge	2.3	Strategies of SEM;
			measurement for SEM;
		2.5	Ins & outs of SEM;
		2.6	KPI measurement Tools;
-	Underpinning Skills	3.1	Applying concept of SEM;
		3.2	Applying concept of SEM campaign;
3.			Applying concept of Ins and Outs of SEM;
		3.4	Applying concept of KPI measurement;
	Required attitude	4.1	Commitment to occupational health and safety
		4.2	Promptness in carrying out activities
		4.3	Sincere and honest to duties
4		4.4	Environmental concerns
4.		4.5	Eagerness to learn
		4.6	Tidiness and timeliness
		4.7	Respect for rights of peers and seniors in workplace
		4.8	Communication with peers and seniors in workplace
	Resource Implication	The	following resources must be provided:
5.		5.1	Relevant tools, Equipment, software and facilities needed to perform the activities.
		5.2	Required learning materials.
-			nods of assessment may include but not limited to:
	Methods of Assessment	6.1	Written test
6.		6.2	Demonstration
		6.3	Oral questioning
			Portfolio
-	Context of Assessment	7.3	Competency assessment must be done in NSDA
_			accredited center.
7.		7.4	Assessment should be done by NSDA certified/
		101111111111111111111111111111111111111	

Unit Code and Title	OUSMM004L3V1: Practice Basic Search Engine Optimization (SEO)		
Nominal Hours	80 hours		
Unit Descriptor	This unit of competency covers the knowledge, skills and attitude required to Practice basic search engine optimization (SEO).		
	It specifically includes the task of Interpreting basic concepts of SEO, Applying On-Page SEO and Off-Page SEO.		
Elements of Competency	Performance Criteria Bold and Underlined terms are elaborated in the Range of Variable		
Competency			
Interpret basic	1.1. SEO is interpreted;		
concepts of SEO	1.2. Major Search Engines are identified and listed;		
	1.3. Importance of web ranking is interpreted;		
	1.4. Backlinks and their importance are interpreted;		
	 Browsers, Addons/Extension and tools are identified; 		
	1.6. Domain Authority and Page Authority are interpreted;		
2. Apply On-Page SEO	2.1 Keywords Research & Analysis are performed;		
	2.2 Latent Semantic Indexing (LSI) Technique is interpreted;		
	2.3 Keywords Density & Stuffing technique are stated;		
	2.4 Title, URL, Meta and header Tag are optimized;		
	2.5 Anchor Text and Internal/External Links are demonstrated;		
	2.6 Contents are optimized;		
	2.7 Initial Site Analysis is performed;		
3. Apply Off-Page SEO	3.1. Search Engines are submitted;		
	3.2. Directory is submitted;		
	3.3. Social Bookmarking is performed;		
	3.4. Blog Posting and Commenting are prepared;		
	3.5. Forum Posting is applied;		
Range of Variables			
Variable	Range (May include but not limited to:)		
Major Search Engines	3.1 Google		
	3.2 BING		
	3.3 Yahoo		
2. Browsers	2.1. Google Chrome		
	2.2. Mozila Firefox		
3. Addons/ Extension	3.1 Mozbar		
	3.2 Keyword Everywhere		

	3.3 SEO Quake
4. Contents	4.1 Text
	4.2 Image
	4.3 Audio
	4.4 Video
	4.5 Slide Content
5. Tools	5.1 Google keyword planner
	5.2 Keyword Shitter
	5.3 Uber Suggest
	5.4 Ahrefs
	5.5 Google Trends

Evidence Guide

The evidence must be authentic, valid, sufficient, reliable, consistent and recent and meet the requirements of the current version of the Unit of Competency.

1. Critical aspects of	1.1.	Interpreted SEO;
competency	1.2.	Performed Keywords Research & Analysis;
	1.3.	Optimized Title, URL, Meta and header Tag;
	1.4.	Optimized Content;
2. Underpinning	2.1.	Basic Computer knowledge;
knowledge	2.2.	Internet browsing;
	2.3.	Importance of web ranking;
	2.4.	Back links;
	2.5.	Anchor Text;
	2.6.	Internal/External Links;
3. Underpinning skill	3.1	Listing major search engine
	3.2	interpreting Back links
	3.3	Analyzing Keywords Research
	3.4	Optimizing content
	3.5	Submitting directory and Social Bookmarking
4. Required attitude	4.1	Commitment to occupational health and safety
	4.2	Promptness in carrying out activities
	4.3	Sincere and honest to duties
	4.4	Environmental concerns
	4.5	Eagerness to learn
	4.6	Tidiness and timeliness
	4.7	Respect for rights of peers and seniors in workplace
	4.8	Communication with peers, sub-ordinates and seniors in
		workplace
5. Resource implication	The	following resources must be provided
	5.1	Relevant tools, Equipment, software and facilities needed to
		perform the activities.
	5.2	Required learning materials.
6. Methods of	6.1	Demonstration
assessment	6.2	Oral questioning

	6.3	Written test
	6.4	Portfolio
7. Context of	7.1	Competency assessment must be done in NSDA accredited center.
Assessment	7.2	Assessment should be done by NSDA certified/ nominated assessors.

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