



ASSESSMENT MATERIAL					
EVIDENCE GUIDE Qualification	MAINTAIN COMPUTER SYSTEM				
Computer Operator CS Code : Level: 2 Credit: 11 Version: 1					
CONTENTS	 Assessment Summary and Record Candidate Assessment Assessor Judgement Guide List of required tools/equipment, material and context of assessment 				
ASSESSMENT AND ASSESSOR	Competent Not Yet Competent				
DETAILS	Assessment Re-Assessment				
	Assessor's Name: Assessor's Code				
	Assessor's Signature Date DD MM YYYY				
CANDIDATE DETAILS	Candidate's Name:				
	Father's Name				
	Institute Name and District				
	CNIC/BFORM#				
	Registration Number issued by Assessment Body:				
	Gender Male Female Transgender				
	Candidate's Consent I agree to the time and date of the assessment and am aware of the requirements of the assessment. I fully understand my rights of appeal.				
	Candidate's Signature:				
ASSESSMENT RESULTS SUMMARY FORM	You can use this coversheet as an Assessment Results Summary Form. Simply post a photocopy of this completed coversheet to NAVTTC				
NAVTTC OFFICE ONLY	1. DATE 2. DATE ENTERED INTO FORM DATABASE: RECEIVED: DD MM YYYY				



ASSESSMENT SUMMARY & RECORD

ACTIVITY		METHOD)	DESIRED OUTCOMES		ULT
NATURE OF ACTIVITY	WRITTEN	ORAL	PORTFOLIO	TOBSERVATIO N	DESIRED OUTCOMES FOR SUCCESSFUL ASSESSMENT OF COMPETENCY STANDARD: MAINTAIN COMPUTER SYSTEM	COMPETENT	NOT YET COMPETENT
Practical Skill Demonstration			~		 Install Operating System(Windows 7) on Computer Install Application Software on Computer Uninstall Application Software from Computer Troubleshoot the Errors from Computer Configure and install Peripheral Devices to Computer Configure Internet Connection 		
Knowledge Assessment		~			 Answer all questions your assessor may have during the practical assessment 		

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CANDIDATE ASSESSMENT

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Candidate's NameFather's Name

ALL WORK ASSESSED IN THIS COMPETENCY STANDARD MUST BE YOUR OWN WORK.

GUIDANCE TO CANDIDATE

To meet this standard you are required to complete the following tasks within three(3) hours timeframe:

- Install Operating System (Windows 7)
 - ✓ Install Windows in drive C:
- ✓ Create a new user account
- Install Antivirus(Avira/Panda/Norton/Avast) and scan the system •
- Install MS Office 2010 in drive D:
- Uninstall an application software from computer •
- Troubleshoot the errors from computer •
- Configure and install peripheral devices to computer •
- Configure Internet connection using DSL line

Important Note: The following general performance criteria will be followed and performed in all the tasks (where applicable) by the candidate in order to meet this standard.

- Follow health and safety procedure as per the requirements of given task \checkmark
- \checkmark Prepare work station as per the requirements of task
- ✓ Select tools/ equipment as per the requirements of task
- ✓ Report to supervisor in case of any contingency after taking necessary actions
- Complete the work by following sequence of operations ✓
- ✓ Perform task(s) within standard timeframe

ACTIVITIES	CANDIDATE RESPONSE				
1. Complete practical task of	ing a practical assessment, under observation by an assessor, I will correctly perform the following tasks:				
"Maintain	 Install new windows 7 operating system in drive C: of 40 GB size and create a new user account 				
Computer	 Set the boot priority in the system configuration setup 				
System "under	 Accept the license terms from Install Windows dialog box 				
observation by	 Select Custom(Advanced) from Install Windows dialog box 				
an assessor	✓ Create Drive C: partition having 40 GB size				
	 Select Drive C: to Install the Operating System 				
	 Create a new user account with the name "ABC" 				
	 Install Avira/Panda/Norton/Avast antivirus and scan the system 				
	 Select Installation Type(Avast Free) from the setup dialog box 				
	 Accept the license (EULA) terms from the installation setup 				
	✓ scan the system using the installed Antivirus				
	Install MS Office 2010 in drive D:				
	 Enter the Product key from setup dialog box 				
	 Accept the terms of the agreement from setup dialog box 				
	 Choose the customize installation to set the drive D: 				
	 Select drive D: from installation dialog box 				
	Uninstall an Application Software from Computer				
	Troubleshoot the Errors from Computer				
	 Troubleshoot the basic Hardware and Software errors 				
	Configure and Install Peripheral Devices to Computer				
	Establish Internet Connection using DSL line				
	✓ Install LAN(NIC) driver to attach the DSL line				
	✓ Insert DSL line into the LAN port				
	 Test the connectivity using any website 				

	 General performance criteria: Follow health and safety procedure as per the requirements of given task Prepare work station as per the requirements of task Select tools/ equipment as per the requirements of task Report to supervisor in case of any contingency after taking necessary actions Complete the work by following sequence of operations Perform task(s) within standard timeframe
2. Answer any questions your Assessor may have during the practical assessment	My answers to questions are correct and demonstrate my understanding of the topics and their application:

ASSESSOR JUDGEMENT GUIDE

Candidate's Name	Father's Name			
INSTRUCTIONS FOR ASSESSOR	This section contains minimum evidence requirements candidate understanding of the topic and its applicatio		stioning n	nay be used to clarify
ACTIVITIES	MINIMUM EVIDENCE REQUIRED	YES	NO	ASSESSOR COMMENTS
1. Complete practical task of maintaining Computer System under observation by an assessor	During a practical assessment, under observation by an assessor, the candidate correctly carried out the following tasks:			
Install new windows 7 operating system in drive	Set the boot priority in the system configuration setup			
C: of 40 GB size and create a new user account	Accepted the license terms from Install Windows dialog box			
	Selected custom(Advanced) from Install Windows dialog box	•		
	Created drive C: partition having 40 GB size			
	Selected drive C: to Install the Operating System			
	Created a new user account with the name "ABC"			
Install Avira/Panda/Norton/Avast antivirus and scan the system	Selected Installation Type(Avast Free) from the setup dialog box Accepted the license (EULA) terms from the installation setup			
	scanned the system using the installed Antivirus			
Install MS Office 2010 in drive D:	Entered the Product key from setup dialog box			
	Accepted the terms of the agreement from setup dialog box			
	Chose the customize installation to set the drive D:			
	Selected drive D: from installation dialog box			
Uninstall an Application Software from Computer	Uninstalled any of the software installed on computer			
Troubleshoot the Errors from Computer	Troubles hooted for basic hardware and software errors in computer			
Configure and Install Peripheral Devices to Computer	Configured and Install Peripheral Devices to Computer			
Establish Internet connection using DSL line	Installed LAN(NIC) driver to attach the DSL line			
	Inserted DSL line into the LAN port			
	Tested the connectivity using any website	ļ		
	Set parameters required during setup as per scanner's model			

ACTIVITIES	MINIMUM EVIDENCE REQUIRED	YES	NO	ASSESSOR COMMENTS
General performance criteria	Followed health and safety procedure as per the requirements of given task			
	Prepared work station as per the requirements of task			
	Selected tools/ equipment as per the requirements of task			
	Reported to supervisor in case of any contingency after taking necessary actions			
	Completed the work by following sequence of operations			
	Performed task(s) within standard timeframe			
2. Answer any questions you may have during the practical assessment	Candidate's answers to questions are correct and demonstrate understanding of the topics and their applications			

4	LIST OF TOOLS, EQUIPMENT, MATERIAL AND CONTEXT OF ASSESSMENT			
INSTRUCTIONS Context of the assessment				
	 List of required tools and equipment List of consumables 			
1. Context of Assessment	This task will be performed in real time environment.			

2. Lis	2. List of tools and equipment required (For five students)					
S. No	Items	Quantity				
1	PC	5				
2	Windows 7 DVD	For each PC				
3	MS Office 2010 DVD	For each PC				
4	Avira/Panda/Norton/Avast CD/DVD	For each PC				
5	DSL Line/Connection	1				