Instruction Sheet for the Candidate

Qualification	CMS Professional **(Mobile App, Web & Game Development)**
Competency Standard	Install Content Management System
Purpose of Assessment	Formative Assessment
Candidate Details	Name_____ Registration/Roll Number_____
Guidance for Candidate	**To meet this standard, you are required to complete the following within 03 Hrs. time frame (for practical demonstration & assessment):** • Identify System Requirements for local CMS development • Perform Installation • Install multiple instances
Time: 03 Hrs.	During a practical assessment, under observation by an assessor, you are required to
Minimum Evidence Required	**Identify System Requirements for local CMS development** 1. Identify local Requirements 2. Enlist Server-Side Requirements 3. Check for security vulnerabilities for the version to be installed. 4. Install an open-source cross platform web server solution software 5. Setup Server & Database environment of server solution software for the CMS based website to be run on it. **Perform Installation** 1. Download and Extract files 2. Create the Database and a User 3. Upload Files in root directory & subdirectory 4. Setup the configuration 5. Run Install script 6. Troubleshoot common installation problems

	Install multiple instances
	1. Install Single CMS instance with a single database 2. Install Multiple CMS instances with a single database 3. Install Multiple instances with multiple databases

Self-Assessment Checklist

Candidate Name	
Registration No.	
Qualification	CMS Professional **(Mobile App, Web & Game Development)**
Competency Standard	Install Content Management System
Purpose of Assessment	Formative Assessment
Assessment Task	- Identify System Requirements for local CMS development - Perform Installation - Install multiple instances

I can………………

Performance Criteria	Yes	No
1. Identify local Requirements		
2. Enlist Server-Side Requirements		
3. Check for security vulnerabilities for the version to be installed.		
4. Install an open-source cross platform web server solution software		
5. Setup Server & Database environment of server solution software for the CMS based website to be run on it.		
6. Download and Extract files		
7. Create the Database and a User		
8. Upload Files in root directory & subdirectory		
9. Setup the configuration		
10. Run Install script		
11. Troubleshoot common installation problems		
12. Install Single CMS instance with a single database		

13. Install Multiple CMS instances with a single database	☐	☐
14. Install Multiple instances with multiple databases	☐	☐

Candidate's Signature_____ Assessor's Signature_____

Date: _____

Assessors Judgment Guide

Qualification	CMS Professional **(Mobile App, Web & Game Development)**
Competency Standard	Install Content Management System
Purpose of Assessment	Formative Assessment
Candidate Details	Name: _____ Registration/Roll Number: _____ Signature: _____
Assessment Outcome	**COMPETENT** ☐ **NOT YET COMPETENT** ☐ **Name of the Assessor**_____ **Assessor's code:** _____ **Signature:** _____

Assessment Summary (to be filled by the assessor)							
Activity	**Method**					**Result**	
Nature of Activity	Written	Oral	Observation	Portfolio	Role Play	Competent	Not Yet Competent
Practical Skill Demonstration			✓				
Knowledge Assessment		✓					
Other Requirement							

Observation Checklist

Assessment Task	• Identify System Requirements for local CMS development • Perform Installation • Install multiple instances			
During the practical assessment, candidate demonstrated the following:		**Yes**	**No**	**Remarks**
1.	Identify local Requirements			
2.	Enlist Server-Side Requirements			
3.	Check for security vulnerabilities for the version to be installed.			
4.	Install an open-source cross platform web server solution software			
5.	Setup Server & Database environment of server solution software for the CMS based website to be run on it.			
6.	Download and Extract files			
7.	Create the Database and a User			
8.	Upload Files in root directory & subdirectory			
9.	Setup the configuration			
10.	Run Install script			
11.	Troubleshoot common installation problems			
12.	Install Single CMS instance with a single database			
13.	Install Multiple CMS instances with a single database			
14.	Install Multiple instances with multiple databases			

Competent ☐	**Not Yet Competent** ☐

Knowledge Assessment

Qualification	CMS Professional **(Mobile App, Web & Game Development)**
Competency Standard	Install Content Management System
Purpose of Assessment	Formative Assessment
Candidate Details	Name: _____ Registration/Roll Number: _____ Candidate Signature: _____
Assessment Outcome	COMPETENT ☐ NOT YET COMPETENT ☐ Name of the Assessor: _____ Assessor's code: _____ Signature of the Assessor: _____

Candidate's response is not required to be identical, but similar concepts and/or keywords must be used. Oral questioning may be used to clarify candidate understanding of topic and its application.

Questions (Candidate confidently answered questions correctly and demonstrated understanding of the topics and their application)	Satisfactory	Not Satisfactory
1. What does CMS stands for?		
2. State main difference between a local and a server environment.		
3. Name any three CMS software.		

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Feedback to the Candidate

Candidate's Signature_____ Assessor's Signature _____