Web Programming 2

Web Programming 2 (WEPR2)				
Test Number	1			
Year	2023	2023		
Internal Examiner	Lecturer Name			
Total Marks	100			
Duration	2 Hour			
Section A	True or False 15 Marks			
Section B	Short questions 85 Marks			

Instructions to Candidates:

- 1. Read each question carefully.
- 2. You must answer ALL sections.
- 3. Answer all questions in this Word document.
- 4. Ensure PRE-ASSESSMENT AGREEMENT and ASSESSMENT FEEDBACK AGREEMENT is completed and signd.
- 5. Save Word document as PDF and upload.

Important Notes:

- This test paper consists of <u>14</u> pages
- This test contributes 50% towards the final mark.









Section A (15)

True or False 1 mark per question

Already completed in Section A on Smart Assessments in the form of MCQ

SUBTOTAL: [15]

Section B (85)

Short Questions

Answer the following questions on this word document is space provided.

Unit standard	Specific outcome	Assessment criterion
	1	1
	1	2
	2	1
11577	2	2
115373	2	3
	3	1
	3	2
	3	3
115384	1	1
	1	2
	1	3
	1	4
	2	1
	2	2
	2	3









2	4
3	1
3	2

Question One	(4)
What is the process by which Angular is set up and started on a web page?	

Question Two (4)

What mechanism is employed to exhibit the value of a model on a webpage?

Question Three (4)

How can you establish a controller in Angular and indicate your intention to utilize it?

Question Four (4)

What element is placed at the beginning of a web page to enable the navigation between different views in Angular?

Question Five (4)

How many columns does a Bootstrap's grid system comprise of?

Question Six (4)

What does the term "directive" refer to in Angular, and what is the common manner in which most directives are employed?

Question Seven (4)

Which directive should you utilize to iterate over and display data in Angular?

Question Eight (4)

How can you implement the application of a filter directly from the view in Angular?

Question Nine (4)

How can you transmit arguments to your filter from the view in Angular?

Question Ten (4)

Which filter is commonly employed to create a live search functionality in Angular?









Question Eleven (4) What is the method to utilize a filter from within a controller in Angular? Question Twelve (4) What prerequisite is necessary before you can develop your custom filter in Angular? Question Thirteen (4) Which three arguments does the filter method in Angular accept? Question Fourteen (4)What is the reason behind not requiring a container element within your partials in Angular? **Question Fifteen** (4)Apart from the "table" class, what other classes can be applied to a table to enhance its styling in Bootstrap? **Question Sixteen** (4) How can you generate a button that is both sizable and has a light blue color? **Ouestion Seventeen** (4) In Bootstrap, what is the required container for encapsulating your labels and inputs? Question Eighteen (4) How does using the "form-horizontal" class alter the appearance and structure of your form in Bootstrap? Question Nineteen (4)What element or feature should you employ to present an extra explanatory message next to a form input in Bootstrap? **Question Twenty** (5)What three classes can you apply to images and what do they do? (4)Question Twenty-one What is the procedure for verifying the correctness of your form's input values in Bootstrap?



TOTAL: [85]









Mark allocation for student			
Section	Sub-section	Maximum Mark	Learner mark
Section A	Question 1 – 15	15	
Section B	Question 1	4	
	Question 2	4	
	Question 3	4	
	Question 4	4	
	Question 5	4	
	Question 6	4	
	Question 7	4	
	Question 8	4	
	Question 9	4	
	Question 10	4	
	Question 11	4	
	Question 12	4	
	Question 13	4	
	Question 14	4	
	Question 15	4	
	Question 16	4	
	Question 17	4	
	Question 18	4	
	Question 19	4	
	Question 20	5	









Question 21	4	
Total	100	









PRE-ASSESSMENT AGREEMENT

Assessment Preparation: Preparing the Candidate

Student name and			Dat	ie.		
surname			Tim	ie		
Assessor name and			Ver	nue		
surname						
How to prepare t candidate	:he	Document Requirement	nts	Agı (tid		Action Required
		A		(cic	-N)	
Explain to the candidat you are meeting and the	-	Assessment Policy				
purpose of the assessm		Assessment process				
Discuss the assessment in detail.	: plan	Assessment strategy				
Explain assessment pro	cess,	Assessment instruments				
show assessment instru						
to candidate and descrassessment conditions.						
Identify the role-player	S	Assessors				
during assessment.		Moderator				
Describe the evidence		Examples of evidence				
required to be declared						
competent.						
Explain how evidence will be judged.		Mark allocation explained	t			
Explain to the candidat	e how	Assessment task descripti	ion			
to prepare: Give candidate						
assessment task descrip	'					
Confirm with the candi		Detailed briefing on exac				
what he/she should bring to the assessment.		requirements to be given candidate in writing	I tO			
Ensure that candidate		Appeals Policy				
understands the procedures of all assessment practices.		Appeals procedure				
		Assessment Policy				
		Assessment Procedure				
		Moderation Policy				
		Moderation procedure				
		Verification Policy				
		Verification Procedure				









Ask the candidate if he/she	List needs	
foresees any problems or		
identify any special needs.		

	Agreed Assessment Plan				
Student name and surname:					
Assessor name and surr	name:				
Module name:		Web Programming 2			
Unit Standard/s:		US115373			
		US115384			
Type of Assessment i.e. Formative assignment, Formative test, Formative Practical, Summative etc.		Summative Assessment 1			
Special Assessment Rec	quirements:	N/A			
Event	Date, time and location	Resources required Evidence to b generated			
Assessments due date		Assessments	Completed documentation		
Complete activity on MyAIE and upload to MyAIE			Completed Portfolio of Evidence		
Submit Portfolio of Evidence					

Assessor Roles and Responsibility		
Roles	Assessor	
	Guide	
	Feedback Agent	
	Reviewer	
Responsibilities	Consult candidate re-assessment, assessment process and plan.	
	Agree assessment process and plan with candidate.	
	Forward documentation to candidate: plan, guide and assessment instruments.	
	Assess candidate with the use of different instruments.	
	Provide feedback on assessment findings.	
	Support candidate through assessment process.	
	Source feedback from candidate on assessment process.	









Review assessment process and outcome.

Use assessment process as opportunity to transform assessment activities and outcomes.

Candidate Roles and Responsibility		
Roles	LeanerFeedback agentReviewer	
Responsibilities	 Be available for assessment. Be actively involved in the consultative process. Learn from the assessment process. Provide feedback to the assessor in terms of the assessment as learning activity. Provide feedback to the assessor on the efficacy of the assessment process. Review own role and assessor role in the assessment process. 	
Assessment Instruments	 Portfolio of Evidence Questionnaire Report Presentation Reflexive questions Work sample Practical's Group Activity Research activities 	

Assessment Process

- Evaluation of POE addressing Essential Embedded Knowledge in unit standards.
- Evaluation of Research Projects and other evidence addressing specific unit standards.
- Consultation: assessment plan and assessment activities and instruments. Pre-assessment moderation and interviews conducted at this stage.
- Observation: feedback on assessment against specific outcomes, critical outcomes in unit standards.
- Feedback: to candidate regarding sufficiency of evidence and possible interview to gain supplementary evidence.
- Feedback to candidate regarding assessment findings as well as review process.









Feedback	Written feedback to be given to all stakeholders at the end of the		
	assessment process, as well as verbal feedback to the candidate		
	during assessment activities.		
Recording	Process and findings to be recorded and submitted for record		
Process	keeping purposes as well as moderation and verification.		
Review Process	The review process is the responsibility of the assessor and the		
	candidate. Joint reviewing will take place after feedback has been		
	given to the candidate.		
Right to appeal	The candidate must be advised of the right to appeal.		
Resources	Assignments		
Required	• POE		
	 Assessments 		
	Guides		

I confirm that:

Signed:

- I have been consulted on and have agreed to the training and assessment process as detailed in the assessment guide.
- I have been advised of my right to appeal against any assessment that is unfair, unreliable, invalid or impracticable.
- I have read and understood the appeal procedure.
- I know that assessments may be moderated or verified by an external party.
- The purpose of the assessment has been clearly explained to me.
- The criteria have been discussed with me, and I know I will be assessed against these criteria.
- I know when and where I will be assessed, and I was given fair notice.
- I know how the assessment will be done, and any other requirements related to the assessment.

Overall Assessment Decision	Competent	Not yet compe	tent	
Student's Signature		Date:		
Assessor's Signature		Date:		
Moderator's Signature		Date:		

Date:









ASSESSMENT FEEDBACK AGREEMENT

Assessment feedback: Feedback to learner

Qualification Name:	
Qualification SAQA Number:	
Subject Name:	Web Programming 2
Subject Code:	WEPR2
Assessment Name:	Summative Assessment 1
Assessment Code:	WEPR2_SA1
Assessment Type:	Summative

Foodbook was ast	1st At	tempt	2nd <i>i</i>	Attempt
Feedback report	С	NYC	С	NYC
Unit standard Number(s)				
US115373				
SO1, AC1				
SO1, AC2				
SO2, AC1				
SO2, AC2				
SO2, AC3				
SO3, AC1				
SO3, AC2				
SO3, AC3				









US115384		
SO1, AC1		
SO1, AC2		
SO1, AC3		
SO1, AC4		
SO2, AC1		
SO2, AC2		
SO2, AC3		
SO2, AC4		
SO3, AC1		
SO3, AC2		

General feedback to learner (Attempt 1)
Supply comprehensive feedback why learner is found NYC
Learner Number:









Learner name and surname:		Date:	
Learner Signature:			
Lecturer name and surname:		Date:	
Lecturer Signature:			
Assessor name and surname:		Date:	
Assessor Signature:			
Moderator name and surname:		Date:	
Moderator Signature:			
Note to learner			
Review the feedback provided by your this assessment. If there are any areas we redo those parts of the assessment and	where you have been found not yet	competent,	
The section below will only be complet	ed in cases where the learner was as	ked to	
resubmit parts of the assessment where	e they were found not yet competen	t.	

General feedback to learner (Attempt 2)
Supply comprehensive feedback why learner is found NYC









Learner Number:			
Learner name and surname:		Date:	
Learner Signature:			
Lecturer name and surname:		Date:	
Lecturer Signature:			
Assessor name and surname:		Date:	
Assessor Signature:			
Moderator name and surname:		Date:	
Moderator Signature:			







