Assessmer	at tuno	Course outcome percentage						
Assessifier	it type	CO1	CO2	CO3	Total (%)			
Propos	sal	5	5	0	10			
Progress	Progress 1	0	2	0				
Progress	Progress 2	0	3	0	3			
Droject	Prototype	7	8	0	15			
Project	Presentation	0	0 10		10			
			Grand t	otal (%)	40			

Proposal evaluation

Type	CO	COMPETENCY	Weight	Full marks
Group	CO1	The idea / principle of the solution		
Group	COI	-explanation should describe the proposed idea in general	0.5	5
		Review of TWO EXISTINGS SYSTEM that have similarity with your		
Group	CO1	idea.		
Group	COI	- explanation should analyse and highlight on		
		features/strength/ weakness/advantage/disadvantage	0.5	5
		PROJECT MANAGEMENT FRAMEWORK		
Group	CO1 - explanation should be on Agile-based project management			
		framework, Gantt chart	1.5	15
		PROJECT REQUIREMENT		
Group	CO1	- should describe the non-functional requirements related to		
Gloup		the project.	1	10
		PROPOSED DESIGN		
Group	CO2	- should describe the proposed design related to project		
		requirement.	2	20
		DATA DESIGN		
Individual	CO2	- should provide the ERD (up to 3NF), data dictionary and	1.5	15
		PROPOSED DESIGN		
Individual	CO2	- should describe the visual design according to the module		
		(presentation model/prototype interface)	1.5	15
C	CO1	TESTING PLAN		
Group	(01	- should describe the relevant testing strategy/approach	0.5	5
Comme	601	DEPLOYMENT PLAN		
Group	CO1	- should describe the relevant deployment strategy, platform	0.5	5
Group	CO1	Al Turnitin report with similarity result not more than 5%.	0.5	5
			10	100

Progress 1 evaluation

	CO1: Des	ign appropriate solution using fun	damental web engineering	g concepts.						
	CO2: Con	struct a web-based application pro	totype using HTML, web se	erver, database and scripti	ng language based on web	engineering methodology	· !.			T
	CO3: Den	nonstrate communication effective	ly in written and oral form	through group discussion,	meeting and presentation	session.				T
										T
					PROGRESS 1					į
TYPE	со		Failed	Very Weak	Weak	Moderate	Good	Excellent	WEIGHT	FULL MARK
TIPE		OUTCOMES	0	1	2	3	4	5	2%	20
GROUP	CO2	Setup development environment/repository	No development setup	20% of repository is setup	in between	50% of repository is setup	in between	Development environment is setup	0.2	2
GROUP	CO2	Create project database and	Database not created	1 table created	All tables from 1 module are connected	All tables from 2 modules are connected	All tables from 3 modules are connected	All tables are connected	0.2	2
GROUP	CO2	tables in RDBMS	No PK/FK created	PK created for 1 table only	More 30% PK and FK are correct	More 50% PK and FK are correct	More 70% PK and FK are correct	More 90% PK and FK are correct	0.3	3
GROUP	CO2	Create web page design / layout structure	No design created	Layout applied with mininum design (e.g.: colour only)	in between	Layout applied for 2 modules, slightly easy to use and navigate	in between	Layout are consistant for all modules, easy to use and navigate	0.3	3
GROUP	CO2	Create login and logout page for all users	Login/logout not created	Login created without logout	in between	Correct login/logout implementation and session not kill	in between	Correct login/logout implementation and session kill	0.5	5
GROUP	CO2		Login/logout not created	Login/logout created for 1 user	Login/logout created for two users without password encryption	Login/logout created for 2 users with password encryption	Login/logout created for all users without password encryption	Login/logout created for all users with password encryption	0.5	5
					İ				2	20

Progress 2 evaluation

					I.					<u> </u>
					PROGRESS 2					<u>i</u>
TYPE	co	OUTCOMES	Failed	Very Weak	Weak	Moderate	Good	Excellent	WEIGHT	FULL MARKS
	8		0	1	2	3	4	5	3%	30
INDIVIDUAL	CO2		No insert function	Some values insert without PK generated	Some related values inserted to database table without PK	linserted to database	Some values insert with PK generated	All related values insert to database table with correct PK generated	0.5	5
INDIVIDUAL	CO2	Data manipulation / Basic CRUD	No delete function	Delete all rows and columns in a table	in between	Some related values deleted from the database table according to the identified key	in between	All related values deleted according to the identified key	0.5	5
INDIVIDUAL	CO2		No update function	Update all rows and columns in a table	in between	Some related values updated from the database table according to the identified key	in between	All related values updated correctly according to the identified key	0.5	5
INDIVIDUAL	CO2		No view page	View page displayed unrelated data	in between	Only some values in a view page displayed	in between	Related values for a view page displayed correctly	0.5	5
INDIVIDUAL	CO2	Database	Database not according to the Progress 1	are maintained	More than 30% of tables are maintained according to the Progress	maintained according to	More than 70% of tables are maintained according to the Progress	More than 90% of tables are maintained according to the Progress	1	10
									3	30
					I					

Project evaluation

				 			I 			
				1	FULL PROTOTYPE					
TYPE	co	OUTCOMES	Failed	Very Weak	Weak	Moderate	Good	Excellent	WEIGHT	FULL MARKS
1112	CO	OUTCOMES	0	1	2	3	4	5	15%	60
		Consistent web page design /		Layout applied with	Layout applied but not	Layout applied for 2	Layout applied for 3	Layout are consistent for		
INDIVIDUAL	CO1	layout stucture	No design created	mininum design (e.g.:	consistent for all	modules, slightly easy to	modules, slightly easy to	all modules, easy to use	0.5	2
		layout stucture		colour only)	modules	use and navigate	use and navigate	and navigate		
		Apply login and logout page for		Login created without		Correct login/logout		Correct login/logout		
INDIVIDUAL	CO1	all users	Login/logout not created	logout	in between	implementation and	in between	implementation and	1	4
		alluseis		logout		session not kill		session kill		
INDIVIDUAL	CO1	Use of HTML elements	No form provided	All input fields are using	in between	Many input fields using	in between	More than 90% suitable	1	4
INDIVIDUAL	CO1	Use of CSS framework (Bootstrap,	No framework used	1 page of UI using CSS	in between	Some UI using CSS	in between	More 80% UI using CSS	1	4
INDIVIDUAL	Tailwind etc)	No framework used	framework	framework		III between	1	4		
INDIVIDUAL	CO2	Implementation of JavaScript	No JavaScript methods	Method codes are	in between	Only 1 method	in between	More than 2 methods	1	4
INDIVIDUAL	002	methods	No Javascript methods	provided but not working	III between	implemented	III between	implemented	1	_
INDIVIDUAL	CO2	Complete prototype requirements Module 1: approve vehicle registration and login Module 2: View overall and detailed parking availability Module 3: Avoid booking clash and parking procedure Module 4: Traffic summons demerit points	Not follow the requirements	20% of the prototype are complete according to the requirements	30% of the prototype are complete according to the requirements		More 70% of the prototype are complete according to the requirements	More than 90% of the prototype are complete according to the requirements	1	4
INDIVIDUAL	CO2	QR code	No QR generator implementated	QR code generator given but not working	in between	Correct implementation of QR code generator but NOT able to save into the database table	in hetween	Correct implementation of QR code generator and save into the database table	0.5	2
INDIVIDUAL	CO2		No page provided once QR code scanned	No page developed, show only key information once QR	in between	Develop a page but with inappropriate content once QR code is scanned	in between	Develop a page with appropriate content once QR code is scanned	0.5	2

Project evaluation (continue)

INDIVIDUAL	CO2		No single data displayed	Codes are provided but not working	representation from single database table but less appropriate and	More than one data representation from single database table but less appropriate and meaningful form	Only one data representation from single database table in appropriate and meaningful form	More than one data representation from single database table in appropriate and meaningful form	0.5	2
INDIVIDUAL	CO2			Codes are provided but not working	Only one data representation from multiple database tables but less	More than one data representation from multiple database tables but less appropriate and less	Only one data representation from single database table in appropriate and meaningful form	More than one data representation from multiple database tables in appropriate and meaningful form	2	8
INDIVIDUAL	CO2	Dashboard		Codes are provided but not working	representation using SQL COUNT() / SUM() but less appropriate and less	More than one data representation using SQL COUNT() / SUM() but less appropriate and less meaningful form	Only one data representation using SQL COUNT() / SUM() in appropriate and meaningful form	More than one data representation using SQL COUNT() / SUM() in appropriate and meaningful form	0.5	2
INDIVIDUAL	CO2		representation of data	Codes are provided but not working	representation data but less appropriate and	More than one graphical representation data but less appropriate and meaningful form	One graphical representation data in appropriate and meaningful form	More than one graphical representation data in appropriate and meaningful form	1	4
INDIVIDUAL	CO2			Codes are provided but not working	function in less	Provide one search function in appropriate and meaningful form	Provide more than one search function in appropriate and meaningful form	Provide more than two search function in appropriate and meaningful form	1	4
INDIVIDUAL	CO1	Module integration	No integration with other module	2 modules intergrated	3 modules are completely integrated but with minor error	3 modules are completely integrated and works without error	All modules are completely integrated but with minor error	All modules are completely integrated and works without error	1	4
INDIVIDUAL	CO1	Apply repository for deployment	No repository apply for deployment	Apply a repository but not utilize	Apply a repository to commit/deploy 1 module	Apply a repository to commit/deploy more than half modules	Apply a repository to commit 3 modules and apply deployment	Apply a repository to commit all modules and apply deployment	1	4
INDIVIDUAL	CO1	Prototype system flow	Illogical system flow	20% of the system flow are logic and acceptable	30% of the system flow are logic and acceptable	50% of the system flow are logic and acceptable	More 70% of the system flow are logic and acceptable	More than 90% of the system flow are logic and acceptable	1.5	6
									15	60

Presentation

ORAL CO3 QnA No Q&A Cannot answer the question Student absent from presentation Student absent from presentation Student absent from presentation Student absent from presentation Student does not follow the university attire Student does not follow the university attire Oral Presentation: Capability to elloborate No Q&A QnA No Q&A Student does not have the understanding to to eloborate their module. Student explains on the basic information of the module end only can explain about the basic information in the module Response to question with several attempts and some false statement. Student attire and appearance Student absent from presentation Student absent from presentation Student absent from presentation Student does not follow the university attire In between university attire guideline Student so design to the university attire guideline Student so design the full MARKS Student have the understanding about the understanding about the understanding about the understanding about the module end only can explain about the basic information in the module end only can explain about the basic information in the module and only can explain about the basic information in the basic information in the basic information in the module end only can explain about the basic information in the module end only can explain about the understanding about the und					1	PRESENTATION	l e	1			
Oral Presentation: Capability to elloborate Oral Presentation: Capability to elloborate Oral Presentation: Capability to elloborate No presentation No presentation No Q&A Cannot answer the question Student does not have the understanding to to eloborate their module. Cannot response to the question confidently Student attire and appearance Student absent from presentation Student does not have the understanding to to eloborate module and only can explain a hourt the basic information in the module Cannot response to the question confidently Student attire and appearance Student absent from presentation Student does not have the understanding about the understanding about the module design information, but not able elaborated clearly elaborated clearly Male to response to question with confident and some minor false statement. Statement The student is dressed 50% professionally according to the university attire guideline The student is dressed professionally according to the university attire guideline The student is dressed professionally according to the university attire guideline		co		Failed	Very Weak	Weak	Moderate	Good	Excellent	WEIGHT	FULL MARKS
Oral Presentation: Capability to elloborate Student does not have the understanding to to elloborate module and only can explain about the basic information in the module Oral Presentation: Capability to elloborate n detail module and able to elloborate in detail module solution Oral Presentation: Capability to elloborate module and only can explain about the basic information in the module Response to question with several attempts and some false statement. Oral Presentation: Capability to elloborate in detail module solution Able to response to question with confident and some minor false statement. The student is dressed 50% professionally according to the university attire guideline The student is dressed professionally according to the university attire guideline Oral Presentation: Capability to elloborate in detail module and able to eloborate in detail module solution Able to response to question oral place and some minor false statement. The student is dressed professionally according to the university attire guideline			OUTCOMES	0	1	2	3	4	5	5%	20
QnA No Q&A Cannot answer the question confidently Student attire and appearance Student attire and appearance Student absent from presentation No Q&A Cannot answer the question confidently Cannot response to the question confidently and some false statement. The student is dressed 50% professionally according to the university attire guideline The student is dressed for professionally according to the university attire guideline Cannot response to question with confident and some minor false statement. The student is dressed professionally according to the university attire guideline The student is dressed professionally according to the university attire guideline Cannot response to question with confident and some minor false statement. The student is dressed professionally according to the university attire guideline	ORAL			No presentation	the understanding to to	basic information of the	comfortable with understanding to eloborate module and only can explain about the basic information in	understanding about the module design information, but not able	understanding about their module and able to eloborate in detail	2	8
Student attire and appearance Student attire and appearance Student absent from presentation Student does not follow presentation Student does not follow the university attire Student does not follow in between university attire guideline Student is dressed professionally according to the university attire guideline 1 4	UNAL	CO3	QnA	No Q&A			with several attempts and some false	question with confident and some minor false	question confidently and	2	8
5 20			Student attire and appearance			in between	50% professionally according to the university attire	in between	professionally according to the university attire	1	4
					!			!		5	20

				1	TECHNICAL REPOR	RT				
	co		Failed	Very Weak	Weak	Moderate	Good	Excellent	WEIGHT	FULL MARKS
	CO	OUTCOMES	0	1	2	3	4	5	5%	20
			No report submission	Provide more than 10% of	Provide more than 30% of	Provide more than 50% of	Provide more than 70% of	Provide complete content	2	
		Technical report content		the implementation	the implementation	the implementation	the implementation	on implementation	2	<u> </u>
WRITTEN			No report submission	Designs are according to	in between	50% updated design from	in between	Provide updated design	1	4
& GROUP				the proposal		the proposal		from the proposal		7
& GROOP	CO3	TEAM MANAGEMENT		İ		Provide meeting	in between	Provide meeting	1	
		- Minutes / report of meeting or	No report provided	Provide meeting	in between	summary with unclear		summary with clear		4
		discussion.		summary only		description		description		
		Dogg Dogg Dogg Dogg Dogg Dogg Dogg Dogg	No sees sees	Peer assessment more	in between	Peer assessment more	in between	Peer assessment more	4	4
		Peer assessment	sessment No peer assessment	than 10%	in between	than 50%	in between th	than 90%	1	4
				İ					5	20