
	NAME	FARAH HANIS BINTI AZAMAN	
	CLASS	DDT 5 SAD 1	CLO2(P): /100
	SESSION	SESI 1: 2023/2024	
	COURSE CODE	DFP50273 – INTEGRATIVE PROGRAMMING AND TECHNOLOGIES	
	ASSESSMENT	PRACTICAL EXERCISE 2	
	LECTURER	PN. ZALIHAR BINTI EMBONG	

Performance Area	ADVANCED 4	INTERMEDIATE 3	BEGINNER 2	WEAK 1	Weightage	Score
Declaration classes and import libraries	Able to declare class using proper, clear, and understandable name. Able to import ALL libraries required correctly according to the question.	Able to declare class using meaningful name. Able to import MOST of the libraries required correctly according to the question.	Able to declare class using meaningful name. Able to import SOME of the libraries required correctly according to the question.	Able to declare class using vague class names. Able to import 1-2 libraries correctly only according to the question.	5	(<u> </u> /4) x 5 =
Used of appropriate object name	ALL of the components used appropriately object name with reasonable prefix.	MOST of the component used appropriately object name with reasonable prefix.	SOME of the component used appropriate object name with reasonable prefix	A FEW of the component used appropriate object name with reasonable prefix	5	(<u> </u> /4) x 5 =
Elements of Swing components	Able to design ALL components in the page related to the question.	Able to design most components in the page related to the question.	Able to design some components in the page related to the question.	Able to design component BUT limited use of component according to the question.	10	(<u> </u> /4) x 10 =
Event Handling	Able to declare ALL of event handling AND definitions of event handling are perfect and contains all the task correctly based on component use.	Able to declare most of event handling AND definitions of event handling contains some tasks correctly based on component use.	Able to declare some of event handling AND some definitions of event handling are partially complete based on component use.	Able to declare limited event handling BUT not able to define event handling based on component use.	10	(<u> </u> /4) x 10 =
Create a database	Able to create a database with correct and complete tables and relationship.	Able to create a database but not enough table or no relationship found	Able to create a database but some table is not as given in DB design	Able to create database but not related to the question or no database related to the question.	10	(<u> </u> /4) x 10 =
Database Connection & SQL Statement	Able to create functional connection. ALL SQL statement is correct and function.	Able to create functional connection AND. Most SQL statement is correct and function.	Able to create functional connection AND. Some SQL statement is correct and function.	connection is not working AND SQL statement is not function.	25	(<u> </u> /4) x 25 =
Program Code	The student creates programs which shows a thorough understanding of the programming concepts and theory. High understanding.	The student creates programs which show considerable understanding of programming concepts and theory. Medium Understanding	The student creates programs which show some understanding of programming concepts and theory. Low Understanding	The student creates programs which show limited understanding of Programming concepts and theory. Very Low Understanding	10	(<u> </u> /4) x 10 =

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Performance Area	ADVANCED 4	INTERMEDIATE 3	BEGINNER 2	WEAK 1	Weightage	Score
Program Compilation and Execution	Able to compile and execute the program with expected output.	Able to compile and execute the programs with unexpected output.	Able to compile the program with minor errors.	Program is not working.	10	(_/4) x 10 =
Output Creativity	Excellent ideas, creative and inventive.	Good ideas, creative and inventive.	Moderate ideas, creative and inventive.	Fairly creative ideas and inventive	10	(_/4) x 10 =
Time	Report is submitted ahead or on time	Reports is one to two days late	Reports is three to four days late	Reports is more than four days late	5	(_/4) x 5 =
TOTAL					100	

* Zero (0) mark will be given if students do not answer / perform the criteria needed.


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 Ketua Program (PPPT DH44)
 Diploma Teknologi Maklumat (Teknologi Digital)
 Trek Pembangunan Perisian dan Aplikasi
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