

MECHANICAL ENGINEERING DEPARTMENT

SESSION: SESSION: **2 2022/2023**

NAME				PROGRAM: DKM/DTP			
MATRIC NO				DATE:			
CODE/ COURSE: DJJ30122 COMPUTER AIDED DESIGN				LECTURER :			
ITEM: PRACTICAL TASK 3		CHAPTER 4& 5: Dimension and annotation in drawing & Assembly Design CLO2 : Construct 3D Drawing of Mechanical Components according Drawing Standard (P4, PLO5)					
Instruction : 1. Create standard assembly drawing as drawing given WITH DIMENSION							
no	Skill/ Aspect	1	2	3	4	5	MARK S
1	COMPLETENESS	4 Part can't be assemble properly.	3 Part can't be assemble properly.	2 Part can't be assemble properly.	1 Part can't be assemble properly.	All Part complete be assemble properly.	
2	ACCURACY	Assembly Drawings are incomplete and inconsistent with dimensioning (more than 7 errors)	Assembly Drawings are partially complete and the accuracy somewhat consistent with dimensioning (6 to 7 errors)	Assembly Drawings are partially complete and the accuracy somewhat consistent with dimensioning (3 to 5 errors)	Assembly Drawings are complete with a high degree of accuracy, and consistent with dimensioning (1 to 2 error)	Assembly Drawings are very complete with a high degree of accuracy, and very consistent with dimensioning (no error)	
3	DRAWING STANDARD FOR ASSEMBLY	Drawings are incomplete and inconsistent with drawing standards for assembly and drawing (more than 7 errors)	Drawings are partially complete and somewhat consistent of drawing standards for assembly and drawing (5 to 6 errors).	Drawings are partially complete and somewhat consistent of drawing standards for assembly and drawing (3 to 4 errors).	Drawings are complete and are consistent with drawing standards for assembly and drawing (1 to 2 error)	Drawings are very complete and are very consistent with drawing standards for assembly and drawing (no error)	
Total mark							/15
PREPARED BY:		CHECKED BY:		APPROVED BY:			
..... (ZALAIDA BINTI TALIB) Lecturer		 (.....) Course Coordinator/Curriculum Advisor/Head Of Programme		 (.....) Head Of Programme /Head Of Department			
COMMENT:						TOTAL MARK:	

