



FRONT SECTION VIEW

**Grading Scheme:**

**Bolts/Nuts/Washers: 3**

**Part 1: 3** (sectioning 1, technicalities 2)

**Part 2: 3** (sectioning 1, technicalities 2)

**Part 3: 3** (sectioning 1, technicalities 2)

**Part 4: 3** (sectioning 1, technicalities 2)

**Overall Presentation** (neatness, other technicalities): 5

**TOTAL: 20**

PARTS LIST			
ITEM	QTY	PART NUMBER	MATERIAL
1	1	BRACKET	CAST IRON
2	1	PEDASTAL	CAST IRON
3	1	CAP	CAST IRON
4	1	BUSH HALF-1	GUN METAL
5	1	BUSH HALF-2	GUN METAL
6	4	NUT M10	MILD STEEL
7	6	WASHER M10	MILD STEEL
8	2	BOLT M10x65	MILD STEEL
9	2	STUD M10x40	MILD STEEL

ME 251 - MIDSEM EXAM SEM-I 2018-19

**TITLE** U-TYPE HANGER ASSEMBLY

**NAME** \_\_\_\_\_ **SCALE** 1:1

**SIGN** \_\_\_\_\_ **DATE** 22. 09. 2018