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| AIUB | **American International University- Bangladesh (AIUB)**  **Faculty of Engineering** |

**BAE 2101: Computer Aided Design & Drafting**

**MID TERM, SPRING 20-21**

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|  | Total Marks: 30 |

***\*\*\* PLEASE USE THIS PAGE AS THE COVER PAGE OF YOUR ASSIGNMENT\*\*\****

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| ***STUDENT INFORMATION:*** | | |
| ***NAME*** | ***ID*** | ***Class Serial Number*** |
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***\*\*\*\* PLEASE MAINTAIN THE FOLLOWING RULES WHILE DOING THE ASSIGNMENT \*\*\*\****

* **Please UPLOAD PDF file in the assigned MS TEAMS link and name the file as “CAD\_MID\_CLASS SERIAL NUMBER”**
* **In the Assignment, there are 3 questions and each question carries 10 marks. So, total mark of the assignment is 30.**
* **While drawing the diagram in AutoCAD software, you MUST WRITE your NAME & ID beside the COMPLETED DIAGRAM.**
* **Please attach all the completed diagrams in one single file (PDF FILE). (take FULL SCREEN SHOT)**
* **Your schematic drawing should cover every details of the given figure and must look exactly same to the given one.**

***QUESTION: DRAW THE FOLLOWING DIAGRAMS***

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| ***FIGURE: 1*** |
| ***FIGURE: 2*** |
| ***FIGURE: 3*** |

***\*\*\* ATTACH THE SOLUTIONS FROM THIS PAGE\*\*\****