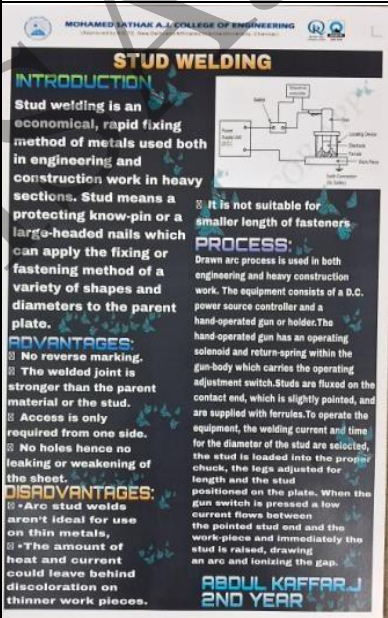




**Department of Mechanical Engineering**  
**Innovative Teaching Methods**

| Activity Title                             | Poster Presentation  |
|--|--|
| Faculty Name/Department                    | Mr. Muhammad Irfan A A / Mechanical Engineering  |
| Mapped Course Name & Code                  | ME 3493 Manufacturing Technology   |
| Date                                       | 14.05.2024   |
| Benefitted Students<br>(Year / Sem / Dept) | II / IV / MECH   |
| Topic                                      | Metal Joining Process – Welding  |
| Description                                | Poster Presentation Makes the student to get idea on the concept especially theoretical subject likes Metal Joining Process – (welding) than a classroom teaching. |
| Course Outcomes (CO)                       | CO2-Describe the various metal joining processes   |
| Performance Indicator (PI)                 | 1.3.1  |
| Mail ID (for review)                       | <a href="mailto:mech.irfan@msajce-edu.in">mech.irfan@msajce-edu.in</a>   |
| Sample Poster made by Students             |    |

**Students Name List & Topic:**

| Group Name<br>(if ITM is a group activity) | Reg No.      | Topic                            | Marks |
|--|--------------|----------------------------------|-------|
| TEAM A                                     | 311822114001 | Metal Joining Process<br>Welding | 30    |
|  | 311822114002 |                                  |       |
|  | 311822114007 |                                  |       |
|  | 311822114009 |                                  |       |
|  | 311822114013 |                                  |       |
|  | 311822114014 |                                  |       |
| TEAM B                                     | 311822114015 |                                  | 25    |
|  | 311822114017 |                                  |       |
|  | 311822114019 |                                  |       |
|  | 311822114022 |                                  |       |
|  | 311822114301 |                                  |       |
|  | 311822114302 |                                  |       |

**Outcomes:**

Students can be well versed in both traditional welding technologies, including all major arc welding processes and the newest advancements in fabrication equipment. Also they can utilize welding and cutting processes to construct art projects.