# **MS Project End-Semester Progress Report**

Name of Student:

ERP:

Title of Project:

Supervisor’s Name:

(Digital) Signature of Supervisor:

Date:

Instructions: The mid-semester progress report is 30% of your grade. Further breakage is as follows: End-semester progress report (this report) + Final report (45%), Project video (5%) and Poster session presentation (20%).

You are required to email the PDF of this report, along with the video of your project and the zipped programming code files (instructions below) to Ayaz ([mayaz@iba.edu.pk](mailto:mayaz@iba.edu.pk)) and Saad ([saadkhan@iba.edu.pk](mailto:saadkhan@iba.edu.pk)) (PO office) and myself ([tmahmood@iba.edu.pk](mailto:tmahmood@iba.edu.pk)) **with your supervisor in cc**. Deadline for this form’s submission will be informed by the MS coordinator (Dr. Tariq Mahmood). No late submissions are acceptable for any submission deadline in MSCS and MSDS programs.

What are the core functionalities of the product/solution that you have developed? [mention as a bulleted list and describe each feature in detail] (*in the mid-semester progress report, you have specified the problems that you were solving in developing your product; you can derive the functionalities from these problems along with adding more as required*)

Illustrate your final design methodology diagram and describe each component/module in detail:

Implementation Details: [mention as a bulleted list] (*programming language of implementation, programming software used with version number, APIs used with version number, laptop/desktop specs on which the model was run, number of PCs used, details of any dataset that you used, time taken to implement the product/solution*)

Demo of Results: (*Submit a 5-10 minute video giving a demo of your product and its features – in the beginning, introduce yourself and mention your supervisor’s name and then give the demo of the features – your video maybe uploaded on social media later on. Email video or video link along with this form)*

Potential impact of your product in the industry/society: (*Did you give a demo of this product to some industry and if yes, which one? What is the potential impact of your product on society/industry? Do you think your product/solution is ready to be sold to the industry? Why or why not? If not, what steps are required to make it sellable)*

Upload code to GitHub: (*all programming code for your MS Project will be uploaded on IBA MSCS/DS Github page (private repo). Submit a zip containing all code source files along with this form.*

References (if applicable, make a bulleted list):