

June 2016, MM424 Graduation Project

Supervisor Dr. N. Gemalmayan

MM424 MECHANICAL ENGINEERING APPLICATIONS

TENNIS BALL PITCHING MACHINE

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Standart design parameters about tennis ball and court are surveyed in literature and specified, with emphasis on advantages and disadvantages. The basic parameters on design characteristics are evaluated from the designs available regarding the machine. To prevent any possible errors, ranges of design parameters are provided and selected with respect to the demanded working conditions. 3-D modeling images are prepared with Autodesk Inventor software. Lamasan company has contributed to the manufacturing stage of the project.





