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S. S. RATTAN



Theory Of Machine Ss Rattan Notes

S. S. Rattan



Theory Of Machine Ss Rattan Notes:

Cam Profile Analysis and Simulation using Synthetic Curves Swarn Prakash Mall,2013-09-28 Cam follower mechanisms are versatile mechanisms for obtaining complex motion outputs Cams are also having vast range of applications due to their flexibility in operations as they may easily be replaced are adjustable and changeable for timing or for different motion requirements The kinematic behavior of follower establishes the basic suitability of cam for the given application The cam profile curves are mainly responsible at the core for proper operation of the cam follower mechanism as they are the main input of the cam follower system Synthetic curves which are generated parametrically through a set of known data points with desired number of curve segments may be proved to be a major improvement over the traditional trigonometric and polynomial cam profile curves In present work Hermite and Bzier curves are studied for their effect on the kinematic behavior of follower when used as cam profile curves Both the curves are generated by varying their different curve parameters viz length and direction of tangent vector for Hermite curves and number of control points with their different positions for Bzier curves The kinematic behavior of follower is simulated for cam profiles using these synthetic curves in MATLAB The resulting follower displacements velocities accelerations and jerks are analyzed and comparative study is performed with the kinematic behavior of cycloidal cam profile It is observed that the Hermite curve when used as a cam profile has caused 28.32% improved i.e reduced maximum acceleration of follower than that obtained for cycloidal curve while deviating from cycloidal cam profile by a maximum instantaneous difference in displacement of follower by 4.95% At the same time Bzier curve has facilitated continuous jerk of follower which is not at all possible by using a cycloidal curve Thus it is finally concluded that the synthetic curves when used as cam profile are providing better kinematic behaviour of cam follower mechanism with lower maximum velocities lower maximum accelerations and lower maximum values of other undesirable higher order kinematic characteristic terms with the flexibility of shape control and better support for CAD CAM applications This Ebook is a master s dissertation on Cam Profile Analysis and Simulation using Synthetic Curves submitted in September 2013

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Theory of Machines Sarjit S. Rattan,2005 **Theory of Machines** RS Khurmi | JK Gupta,2005 While writing the book we have continuously kept in mind the examination requirments of the students preparing for U P S C Engg Services and A M I E I examinations In order to make this volume more useful for them complete solutions of their examination papers up to 1975 have also been included Every care has been taken to make this treatise as self explanatory as possible The subject matter has been amply illustrated by incorporating a good number of solved unsolved and well graded examples of almost every variety **The Theory of Machines** Thomas Bevan,1956

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