## EXERCISES IN ANALYTICAL GEOMETRY

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Exercises in Analytical Geometry by J. M. Dyer

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# EXERCISES IN ANALYTICAL GEOMETRY

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### EXERCISES

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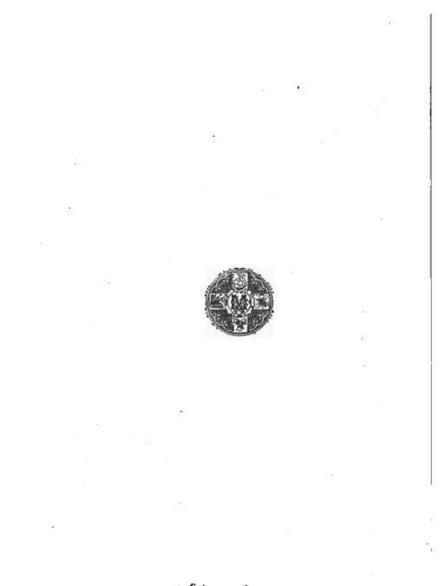
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#### ANALYTICAL GEOMETRY.

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### EXERCISES

IN

## ANALYTICAL GEOMETRY

BY

J. M. DYER, M.A.

SENIOR MATHEMATICAL MASTER IN THE CLASSICAL DEPARTMENT OF CHELVENHAM COLLEGE.

WITH ILLUSTRATIONS.

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#### PREFACE.

THESE Exercises have been written with the object of imparting a sound knowledge of the principles of Modern Analytical Geometry to any boys in my more advanced class, who are preparing for Scholarships at the Universities or for the Indian Civil Examination, and it is hoped that the book will be useful to boys doing similar work in other schools.

Candidates for Mathematical Honours at the Universities, who have not devoted much attention to this important subject, would also be benefited by a course of the more difficult problems.

I have to thank my friend Mr C. Leudesdorf, M.A., Fellow of Pembroke College, Oxford, for reading through the proof-sheets and for verifying results.

My acknowledgements are also due to him and to other friends who have kindly furnished me with problems for insertion.

J. M. DYER.

March 10, 1881.

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