

The Syllabus and books prescribed as per G.O(Rt)1845/81/RD dated 20-10-1981 and revised as per G.O(Rt) 568/82/PD dated 05-05-1992

FOR PROMOTION TO THE GRADE OF 1st GRADE DRAFTSMAN

(JULY – 2021)

PAPER I

Subject	Name of Books
Computation and Mapping Higher Computation including Azimuth computation. Spherical to rectangular Co-ordinates, calculation for convergency solution of triangles, harmonization, organization and methods in drawing branch (without books)	Chamber's Mathematical Tables and Boileaus tables allowed in the Examination Hall. Portions covered by Kerala Survey Manuals subsequent instructions issued for the conduct of Survey and maintenance of Land Records. Plane and Geodetic Surveying vol. I by late David Clerk, Glancy Manual. Scientific Calculator also allowed in the Examination Hall.

I

PAPER II

Subject	Name of Books
Kerala Survey and Boundaries Act and the Rules issued there under (with Books)	Kerala Survey Manual vol. I only

PAPER III

(Additional Paper for Head Draftsman's test)

Subject	Name of Books
Boundary disputes, compilation of maps, map projection, preparation of negatives for colour printing and original for photo reduction (with books)	Kerala Survey manual Vol. I, II and III

NB:- Only those who have passed Paper I and Paper II are allowed to appear for Paper III (Head Draftsman Test).

**For Secretary
Kerala Public Service Commission**