

IRRIGATION AUTHORITY

SCHEME OF SERVICE

POST: **Technical Design Officer**

SALARY SCALE: Rs 29215 x 350 - 30965 x 400 - 31765 x 425 - 33040 x 560 - 35840 x 725 - 37290 x 925 - 39140 x 970 - 46900 x 1050 - 49000 x 1100 - 52300 (IA 29)-PRB 2026

- QUALIFICATIONS:** A. (a) Cambridge School Certificate with credit in at least five subjects including English Language, French and Mathematics or Principles of Accounts obtained at not more than two sittings or
- (b) Passes not below Grade C in at least five subjects including English Language, French and Mathematics or Principles of Accounts obtained at not more than two sittings at the General Certificate of Education "Ordinary Level" provided that at one of the sittings, passes have been obtained either (i) in five subjects including English Language with at least Grade C in any two subjects or (ii) in six subjects including English Language with at least Grade C in any one subject.

Note

Candidates not possessing a credit in English Language at the Cambridge School Certificate will also be considered provided they possess passes in at least two subjects at "Principal Level" and one subject at "Subsidiary Level" as well as the General Paper obtained on one certificate at the Cambridge Higher School Certificate Examinations.

- B. A Cambridge Higher School Certificate with passes at Principal Level in Geometrical and Mechanical Drawing or Design and Technology (Communication) or Mathematics obtained on one certificate or Passes in at least two subjects including Geometrical and Mechanical Drawing or Design and Technology (Communication) or Mathematics obtained on one certificate at the General Certificate of Education "Advanced Level".

OR

Equivalent qualifications to A & B above acceptable to the Board.

Experience in Use of AutoCAD Software is desirable.

Candidates should produce written evidence of experience claimed.

DUTIES:

1. To prepare plans, site plans, survey plans, sketches, working drawings and lettering in connection with architectural, structural and cartographic aspects and with the requirements of building, civil engineering, irrigation and drainage projects.
2. To carry out outdoor duties such as levelling and survey works in connection with the preparation of plans as outlined above.
3. To keep record of drawings and other relevant documents.
4. To be in charge of the custody of all stationery, drawing materials and equipment in the Drawing Office.
5. To perform other duties directly related to the main duties listed above or related to the delivery of the output and results expected from the Technical Design Officer in the roles ascribed to him/her.

JANUARY 2026