

**IRRIGATION**

**AUTHORITY**

**SCHEME OF SERVICE**

**POST:** **Technical Officer (Civil)**

**SALARY SCALE:** Rs 21850 x 375 - 22225 x 400 - 23425 x 525 - 26050 x 675 - 27400 x 825 - 35650 x 900 - 37450 x 950 - 42200 x 1300 - 46100 x 1575 – 47675 (IA 34)

**QUALIFICATIONS:**

- A. The Cambridge Higher School Certificate or the General Certificate of Education at advanced level with passes in two subjects.
- B. A Diploma in Building and Civil Engineering from the University of Mauritius.

**OR**

An alternative equivalent qualification acceptable to the Board.

**DUTIES:**

- 1. To assist the Engineer in Civil Engineering Works such as:-  
Setting-out and carrying out alignments, measurements, computations, inspection of excavation, pipe laying and testing, backfilling and quality control on contracts being executed either by direct labour or contractors.
- 2. To carry out cadastral survey or surveying works including use of dumpy level or theodolite.
- 3. To collect data for projects under design, construction or operation.
- 4. To supervise repairs and maintenance of buildings and pipe networks.
- 5. To prepare reports, records, drawings and bill of quantities as directed by the Engineer.
- 6. 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 Officer (Civil) in the roles ascribed to him/her.

**NOVEMBER 2021**