

## **SCHEME OF DUTIES**

**Organisation:**

Mauritius Cane Industry Authority

**Post:**

Technical Assistant (Air Monitoring)

**Duties:**

1. To assist his supervising Officer in the smooth operation of the Air Quality Monitoring system and carry out tests on site and in the laboratory.
2. To carry out normal duties of environment quality monitoring as may be assigned to you, and as required for the project.
3. To climb stacks normally up to a height of around 50 metres for the purpose of monitoring quality of air emissions.
4. To assist in the preparation of brief reports on the status of the equipment under your responsibility as and when required.
5. To assist in the preparation of a maintenance schedule of the mobile trailers and ensure that the equipment are in good operating conditions at all times.
6. To follow a quality system that will be needed for the purpose of accreditation.
7. To assist in the setting up and maintenance and repairs of analytical instruments as needed.
8. To work in collaboration with departments dealing with environmental policies and environmental issues of the sugar sector.
9. To ensure that in the event of a natural calamity, the whole Air monitoring system is kept in secure conditions and report on any damage or otherwise immediately after.
10. To use ICT in the performance of his duties.
11. To be ready to work at odd hours when required
12. To perform such other duties directly related to the main duties listed above or related to the delivery of the output and results expected from the Technical Assistant (Air Monitoring) in the roles ascribed to him/her.