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| Role Title | Trainer, Mechanical & Electrical Services |
| Role Purpose | The Trainer shall be responsible for preparing and conducting technical training modules for Facility Technology course. Their key responsibilities include assessing training needs, creating training materials, teaching classes and supporting the learning and development of the trainees. S/he shall ensure high quality of end-to-end training and provide recommendations for continuous improvement of training effectiveness and learning outcomes of the trainees. |
| Reports to | Principal Trainer, FCT-MES |
| Levels of Direct Reports | Technicians, FCT-MES |
| Educational Qualification | <ul style="list-style-type: none"> Graduate Degree or Diploma in Mechanical or Electrical Engineering or any equivalent branch as laid down in AICTE¹ from a recognized University/Institute. |
| Work Experience & Essential Knowledge | <p><i>For Degree holders,</i></p> <ul style="list-style-type: none"> Minimum 6 years of work experience of maintaining Mechanical and Electrical services and civil repair works in a large residential or commercial complex buildings or related field. <p style="text-align: center;">or</p> <p>Minimum 6 years of work experience as a technical trainer in <i>Facility Technology (Mechanical and Electrical services) or related field</i> in an advanced level skills development institute or supervising training programs in a large or medium scale industry.</p> <p><i>For Diploma holders,</i></p> <ul style="list-style-type: none"> Minimum 10 years of work experience of maintaining Mechanical and Electrical services and civil repair works in a large residential or commercial complex buildings or related field. <p style="text-align: center;">or</p> <p>Minimum 10 years of work experience as a technical trainer in <i>Facility Technology (Mechanical and electrical Services) or related field</i> in an advanced level skills development institute or supervising training programs in a large or medium scale industry.</p> <p><i>For All candidates</i></p> <ul style="list-style-type: none"> Experience in the use of IT & multimedia technology for development of lesson plan, content and training aides will be an advantage. Preference will be given to experience in operation and maintenance of Building Management System. |
| Essential Knowledge | <p><u>Must Have</u></p> <ol style="list-style-type: none"> Mechanical Fabrication and Drafting Industrial Piping and Valve System Machinery Maintenance Electro Pneumatics and Hydraulics Machinery and Electrical System Maintenance Plant Equipment Maintenance Industrial Project <p><u>Good to have</u></p> <ol style="list-style-type: none"> Product Prototyping |

¹Notification number F. No. 27/RIFD/Pay/01/2017 – 18.–dated 28 April 2017