#### ROYAL UNIVERSITY OF BHUTAN

#### POSITION PROFILE

## 1. JOB IDENTIFICATION

1.1 Position Title : Laboratory Technician

1.2 Position Level : 10

1.3 Occupational Group : Administrative and Technical Staff1.4 College/OVC : Jigme Namgyel Engineering College

1.5 Slots : 01

## 2. MAIN PURPOSE OF THE POSITION:

Performs routine duties, which supports Laboratory Services such as issuing and receiving of items, supporting the lecturers, safety management, other services applying standard laboratory policies and procedures to daily work.

## 3. GENERAL ROLES AND RESPONSIBILITIES:

- 3.1 Assist the faculties in preparation of estimate & costing for laboratory repair and development;
- 3.2 Carry out repair, augmentation, rehabilitation and maintenance of laboratory equipment and facilities;
- 3.3 Assist the faculties to conduct practical classes;
- 3.4 Maintain accurate records of laboratory equipment and facilities;
- 3.5 Take care of laboratory equipment and facilities;
- 3.6 Carry out any other task that may be assigned by the supervisor from time to time.

#### 4. SPECIFIC ROLES AND RESPONSIBILITIES:

- 4.1 Assist the conduct of practical in Communication lab, Instrumentation and Automation lab, Microprocessor & Microcontroller lab and Programming lab.
- 4.2 Repair and maintenance of lab equipment in the above labs.
- 4.3 Monitoring, maintenance and taking care of college PA system.

# 5. KNOWLEDGE, SKILLS & ABILITIES (KSA) REQUIREMENTS

- **5.1 Education**: Cl. XII with Diploma (2 year or equivalent) in Electronics and Communication Engineering
- **5.2 Experience:** Not compulsory but preferable with relevant field experience

## 5.3 Knowledge Skills and Abilities:

- **5.3.1** Skilled in carrying out routine works efficiently and effectively and are able to use appropriate tools including ICT.
- **5.3.2** Good communication skills in written as well as spoken at least in Dzongkha and English
- **5.3.3** Knowledge of rules and regulations pertaining to the area of work.
- **5.3.4** Ability to organise information and maintain up-to-date information for administrative and management purposes.
- **5.3.5** Ability to be courteous and able to handle matters in short notice.