### TERMS OF REFERENCE FOR SR ICT OFFICER

### ADMINISTRATION AND SUPPORT DIVISION

#### 1. OVERALL JOB DESCRIPTION

Designation: Sr. ICT Officer

Division: Administration and Support Division

Supervising Officer: Chief Administration Officer

Duty Station: De-suung Head Quarter, Thimphu

Sr. IT Officer shall be placed under Administration and Support Division and report to Chief Administration Officer who shall be the Head of the Division. He/she shall ensure stable and smooth operation of all IT related functions.

#### 2. JOB RESPONSIBILITY

His/her responsibilities shall be:

- Plan, design, develop and launch effective information systems and operation systems in support of organizational functions;
- Upgrade system by developing, testing, evaluating, and installing enhancements and new software;
- Design, build and implement new web pages and sites;
- Ensure stable and smooth operation of De-suung MIS systems;
- Troubleshoot and resolve any issues pertaining to De-suung MIS systems
- Analyze and resolve end user software program connectivity issues in a timely and accurate fashion and provide end user training where required;
- Build the operations end of the organization's website and keep them functioning smoothly;
- Coordinate the planning, maintenance and accessibility of the website content in a way that ensures consistency of the website's look and feel;
- Perform day-to-day administration of the organization's web portfolio;
- Formulation and implementation of Information Technology and Knowledge management strategy to guide the organization's future directions;
- Management of all IT personnel, resources and operations of the organizations;
- Oversees requirement gathering, design, development, testing and deployment of ICT related projects.
- Protocol with outside agencies on behalf of De-suung on matters related ICT.

# 4. QUALIFICATION & EXPERIENCE

He/she must/should have:

- Minimum of Bachelors Degree in Information Technology/ B. Tech Computer Science/ Electronic Engineer
- Minimum of 5 years of experience in related field
- Undergone De-suung Integrated Training

# 5. SKILLS, KNOWLEDGE AND ATTRIBUTES

- Knowledge of different operating systems and all related utilities;
- Knowledge of relational databases, database management and software engineering;
- Good knowledge of programming languages, web development software and networking tools;
- Ability to analyze unfamiliar data structure;
- Ability to think logically and to solve problems analytically;
- Extensive knowledge and experience in information technology. Ability to formulate strategies and policies;
- Strong interpersonal and communication skills;
- High integrity/ethics;
- Strong inter-personal skills and ability to develop and foster meaningful relationship with relevant stakeholder;
- Strong oral and written communication skills;
- Ability to work productively in teams consisting of people with different technical backgrounds.
- Ability and desire to complete works/projects under deadlines.