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འབྲུག་གཞུང་འཕུལ་རིག་ལས་ཁྲེ།
Royal Government of Bhutan
Government Technology(GovTech) Agency



Vacancy Announcement Detail

Vacancy Detail Information

Vacancy Title : Vacancy for the post of Engineer

Working Agency : Government Technology (GovTech)

Department/Division/Section : Telecom and Space Division

Position Title : Engineer

Field : Technical Service

Position Level : -

Position Level From : P4A

Position Level To : P3A

Min Qualification : -

Preferred Field/Subject : -

Duration Start From : -

Duration End On : -

Month(s) :- Day(s) :-

Appointment Date : 01-Oct-2023

Employment Type : Regular

Category : Lateral Transfer(In-Service)

Pay Scale : -

Slots : 1

Placement Details/Remarks :

Telecom and Space Division, Government Technology (GovTech) Agency

ZRS Application Page URL

URL: <https://jobs.rcsc.gov.bt/Application/VacancyDetail/14462/7>



Location

Thimphu

Document Required

Relevant Training

Valid Audit Clearance

PE Rating

No Objection Certificate (Working Agency)

No Objection Certificate (Parent Agency)

Application Deadline

Application Start From : 29-Aug-2023

Application Close On : 12-Sep-2023

Contact Information

Focal Officer : Karma Thinley

Focal Tel : 322567

Email : kthinley@tech.gov.bt

Office Tel : 332467

Shortlisting Criteria

Written Exam : 50 %

PE Rating : 25%

Relevant Work Experience : 25%

What will you be working on?

1. Choose and recommend appropriate frequency bands for satellite communication based on mission requirements, data rates, and regulatory considerations.
2. Perform link budget calculations to achieve reliable communication between satellite and ground station and draw and recommend system specifications and requirements based on it.
3. Assist satellite communication team in designing, developing, and implementing a communication subsystem of satellite and other systems.
4. Coordinate frequency usage to avoid interference with other systems and ensure compliance with national and international regulations.
5. Study and recommend appropriate regulatory frameworks on the use of spectrum resources.
6. Study and recommend emerging technologies/disaster communication adoption for the country
7. Study and plan telecommunication enhancement/development activities for the country.
8. Keep up to date information on telecommunication/space sector and where feasible, follow and implement international standards recommended by ITU/APT and other agencies.
9. Liaise with international agencies on technical aspects for the space/telecom sector.

What we are looking for?

In-service candidate with the background of:

1. Electronics and Communication Engineering
2. Electrical Engineering
3. Electronics and Electrical Engineering

About Government Technology (GovTech)

**No
Image**

The Government Technology(GovTech) Agency is established by merging the Department of Information Technology & Telecom is under the Ministry of Information and Communications and other ICT staff across agencies.

Additional Information :

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Website URL : dit.gov.bt