

**19. Reading techniques**

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22 July 1995

1.- DON'T READ THE WHOLE TEXT, **JUST HAVE A LOOK AT THE HEADING**. What do you expect to read?

2.- READ **THE TWO FIRST PARAGRAPHS** AND SUM UP THEIR CONTENTS.

3.- How many posts are there?

4.- READ ALL THE INFORMATION REGARDING THE POSTS AND **DRAW A DIAGRAM** WITH THE DATA YOU COLLECT.

5.- IS THERE ANY COMMON REQUIREMENT TO THE POSTS? WHERE HAVE YOU READ IT?

4.- WHAT DO THE FOLLOWING ABBREVIATIONS MEAN?

\* salary range \$53,611 - 70,848 plus **UN** benefits...

\* the **CTA** will be the supervisor of...

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The Food and Agriculture Organization of the United Nations  
invites applications for the post (3) of

## ENVIRONMENTAL INFORMATION MANAGEMENT SPECIALIST REMOTE SENSING/GIS

with duty station Entebbe, Uganda

## THEMATIC MAPPING SPECIALISTS/ REMOTE SENSING AND GIS

(a) *Chief Technical Adviser (CTA)*  
(b) *Senior Officer*

with duty station Nairobi, Kenya

FAO is the executing agency for two regional projects, one of "Operational Water Resources Management and Information System in the Nile Basin Countries" (GCP/RAF/286/ITA). This project covers Burundi, Egypt, Eritrea, Ethiopia, Kenya, Rwanda, Sudan, Tanzania, Uganda and Zaire and aims at strengthening regional coordination and the capacity to negotiate joint management and equitable sharing and utilisation of water resources, and at the protection of the environment in the Nile Basin (Post 1).

The second project is "Land cover mapping of East Africa based on satellite remote sensing" (GCP/RAF/287/ITA). The project covers in addition to the above countries, also Djibouti and Somalia. It aims to develop a homogeneous land cover map base and digital database of East Africa as part of a continental mapping programme. The project will be implemented by staff of national mapping agencies working through the Regional Centre for Services in Surveying Mapping and Remote Sensing in Nairobi, Kenya (RCSSMRS) (Post 2 - a and b).

**Responsibilities - Post 1. (p-5 level post: salary range \$53,611 - 70,848 plus UN benefits).**

The staff member will be a team member responsible for the development of an environmental information monitoring system utilising remotely sensed data and a communication (internet) system. Qualifications required include a degree in geography or a natural resources field preferably with a post graduate qualification involving the practical use of remotely sensed data and GIS for environmental monitoring. Minimum seven years field/international experience, preferably in Africa. The appointment will be from October 1995.

**Post 2a). (P-5/D-1 level post).**

The CTA will be the supervisor of the international and national teams working in conjunction with the Director General RCSSMRS for the operational implementation of this high production-orientated project. Qualifications required include a degree in a natural resources discipline or related field with extensive experience of managing large mapping programmes. Strong background in remote sensing/GIS required. Ten years of field/international experience. The appointment will be from September 1995.

**Post 2b). (P-4/P-5 level post: P-4 salary range \$45,413 - 63,664 plus UN benefits).**

The Senior Officer will be responsible for the development and implementation of the interpretation, validation, cartographic and database development procedures to be implemented jointly with national staff. Qualifications required include a degree in a natural resources discipline or related field with extensive experience in practical interpretation of remotely sensed data for resources assessment. Practical experience in operating a large mapping programme is essential. Seven years of field/international experience.

For all three posts an aptitude to communicate and work with people of different backgrounds and interests, fluency in English plus a working knowledge of French, and willingness to travel extensively in the projects' member countries.

Please send detailed curriculum vitae no later than 15 August 1995 quoting GCP/RAF/287/ITA or GCP/RAF/286/ITA (depending on the post) to Senior Personnel Officer, AGOX/P, Agricultural Operations Division, FAO, Viale delle Terme di Caracalla, 00100 Rome, Italy.

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