

1. AGRICULTURE OFFICER
DEPARTMENT OF AGRICULTURE AND AGRIFOOD
MINISTRY OF PRIMARY RESOURCES AND TOURISM
B.2 EB.3 (\$2,270 - \$4,240 PER MONTH)
VACANCY = ONE (01)

REQUIREMENTS:

1. Possess a Degree or equivalent in Agriculture / Biology / Biotechnology / Crop Science / Genetics / Plant Breeding or relevant qualification from a university or institution duly recognized by the Government of His Majesty the Sultan and Yang Di-Pertuan of Brunei Darussalam.

Applicants with higher suitable qualifications are at an advantage.

- 2. Must possess at least 5 years working experiences in hybrid rice breeding.
- 3. Must be proficient in spoken and written English.

DUTIES AND RESPONDIBILITIES

- 1. Train relevant officers and staffs in hybrid rice technology specifically in breeding as well as in hybrid rice seed production;
- 2. Plan and develop hybrid rice breeding programme;
- 3. Conduct research on hybrid rice breeding;
- 4. Establish the latest hybrid rice breeding method that is suitable to be adopted in Brunei Darussalam;
- 5. Identify and select hybrid rice varieties that display desired characteristics;
- 6. Carry out hybridization activities to produce new hybrid rice varieties and to conduct field and laboratory trials on the new varieties;
- 7. To conduct seeds production programme for parental lines and F1 of the hybrid rice varieties;



- 8. To keep and maintain records for lines developed or used in the breeding activities;
- 9. Provide and analyse data carry out scientific assessment, either in the laboratory or in the field, on the progeny developed in order to select the best variety;
- 10. To guide and train Department of Agriculture and Agrifood personnel in hybrid rice breeding techniques;
- 11. Accept and respond to queries or issues raise by farmers, agronomist and other professionals in hybrid rice technology;
- 12. Prepare and submit reports in the form of scientific papers or presentation on the research project conducted;
- 13. Write and publish scientific findings on hybrid rice research and other related fields;
- 14. Prepare and publish extension materials in the form of books, leaflets, factsheets and posters for Department of Agriculture and Agrifood and public;
- 15. Provide technical specification for the purchase of any laboratory equipment required for hybrid rice breeding activities;
- 16. Assist in the Department of Agriculture and Agrifood policies relating to rice industry; and
- 17. Perform additional duties as directed by the Head of Department from time to time.

TERMS OF APPOINTMENTS

- 1. Successful applicants will be appointed on a term contract basis. Renewal will be subject to performance appraisal and mutual agreement;
- 2. Successful applicant must be willing to work beyond normal working hours and be prepared to be posted to any district in Brunei Darussalam;
- 3. Other conditions are governed by the regulations in force from time to time;
- 4. Appointment will be immediate for the successful candidate; and
- 5. Applicants are requested to furnish detail of their qualification and experience together with a recent photograph (non-returnable).