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11.2021 راق

Circular No: - 21/2021

All Provincial Education Secretaries, All Provincial Directors of Education. All Zonal Directors of Education, All Principals,

## Removal of Practical Tests conducted using Mercury from G. C. E. (Advanced Level) Physics Syllabus

Academic Affairs Board of the National Institute of Education has decided to remove four (04) practical tests conducted with the use of Mercury from the G. C. E. (Advanced Level) Physics syllabus.

Accordingly, the following practical tests have been removed.

- 1. Test No. 22:- Finding air pressure using the quill tube.
- 2. Test No. 23:- Verification of the coordination between air volume and temperature at a specific pressure.
- 3. Test No. 30:- Finding the heat conductivity of a metal using the SAL Method.
- 4. Test No. 22:- Finding the viscosity coefficient of a liquid, water using the capillary flow method. (With the use of Poiseuille Equation)
- G. C. E. (Advanced Level) Examination under the new curriculum with the removal of above practical tests from the syllabus will be conducted from year 2023 onwards.

Accordingly, you are requested to make all physics teachers and students aware in this regard.

Prof. K. Kapila C. K. Perera

Secretary

Ministry of Education

Copies: 1. Commissioner General of Examination – Department of Examinations (f.n.a.)

2. Director General – National Institute of Education (f.i.)