

**[ PRC BOARD OF AGRICULTURAL ENGINEERING  
RESOLUTION NO. 02, s. 94, April 07, 1994 ]**

**FULL COMPUTERIZATION OF THE AGRICULTURAL ENGINEERING  
LICENSURE EXAMINATION**

WHEREAS, to cope up with the trend of technological modernization and globalization, the Board has to be an innovator by introducing changes in the form of new methods or processes and new services in administering the Professional Agricultural Engineering Examination through its full computerization;

WHEREAS the adoption of such novel systems will bring forth these beneficial effects to the profession;

1. credible, qualitative and efficacious licensure examinations that gain the public trust and faith therein;
2. expeditious releases of examination results; and
3. ample time for the Board to exercise its regulatory powers and functions;

WHEREAS, under Res. No. 265, Series of 1993, the Commission directed that the examinations of all the professions under the jurisdiction and supervision therefor "shall be fully computerized in 1993 except those professions with examinees below 1,000 which shall be *programmed in 1994*";

WHEREAS, the full computerization of the licensure examination does not only involve the correction and rating of test papers, but does also utilize data bank from which questions are extracted and randomly arranged by and through the computer: and

WHEREAS, the Board of Agricultural Engineering is empowered by Sec. 4, R.A. No. 3927 and Sec. 6 (a) of P.D. No. 233, as amended, to adopt measures or policies that will preserve and improve the technical, ethical and moral standards of Agricultural Engineering;

NOW, THEREFORE, by virtue of the Board's quasi-legislative (rule-making power) under Sec. 5 of R.A. No. 3927, the Board hereby RESOLVED, as it so RESOLVES, to fully computerize the Professional Agricultural Engineering Licensure Examination starting in the September, 1994 schedule under the following guidelines, viz.:

1. The Board Member with the assigned subject shall frame or formulate his/her own questions or adopt those supplied by the academe after he/she has modified or reformed them. Every question shall be appraised by a technical expert, if necessary, as to its objectivity, validity, reliability and efficaciousness and shall be unambiguous and definite, calling only for one definite correct answer, and as to its