

**[PRC RESOLUTION NO. 07 s.1993, October 04,
1993]**

BOARD OF ELECTRONICS AND COMMUNICATIONS ENGINEERING

**FULL COMPUTERIZATION OF THE ELECTRONICS AND
COMMUNICATIONS ENGINEERING LICENSURE EXAMINATION**

WHEREAS, the Board of Electronics and Communications Engineering is empowered by Sec. 13(d) of R.A. No. 5734: "The Electronics and Communications Engineering of the Philippines" and Sec. 6(a) of P.D. No. 223, as amended, to adopt measures or policies that will preserve and improve the technical, ethical, and moral standards of the Electronics and Communications Engineering;

WHEREAS, the full computerization of the Electronics and Communications Engineering Licensure Examination is a policy that has three (3) beneficial effects to the effective supervision, regulation, and control of the licensure and practice of the profession: (1) it will enhance the confidentiality, integrity, credibility, and quality of the examination to which the Board and the Commission are sworn to uphold and preserve so as to strengthen the public trust and faith therein; (2) it will hasten the correction of testpapers, hence ensuring the immediate release of the examination result and paving the way for the successful examinees to work or practice ahead of the usual schedule; and (3) it will accord the Board more time for the supervision, regulation, and control of the practice of the profession;

WHEREAS, under Res. No. 265, Series of 1993, the Commission directed that the examinations of all the professions under the jurisdiction and supervision thereof "shall be fully computerized in 1993 except those professions with examinees below 1000 which shall be programmed in 1994";

WHEREAS, there are now over 1000 examinees taking ECE examination annually; and

WHEREAS, the process of full computerization of the licensure examination does not only involve the correction and rating of testpapers, but it does also utilize testbank from which questions are extracted and randomly arranged by and through the computer.

NOW, THEREFORE, by virtue of the quasi-legislative (rule-making) power thereof under Sec. 13(j) of R.A. No. 5734, the Board hereby RESOLVES, as it so RESOLVED, to fully computerize the Electronics and Communications Engineering Licensure Examination starting with the November 6 & 7, 1993 schedule under these guidelines and procedures, viz.:

1. The Board Member shall initially input into the testbank at least five hundred (500) test questions for each subject as the starting point which must be built up by