

PHRAMAHA DHAWORN APIDHAMMASUTI (BHUSA) :
THE DEVELOPMENT OF AN ELECTRONICS LEARNING MEDIA ON
TABLET FOR PALI GRAMMAR : THESIS ADVISOR : ASST. PROF.
SUPHAKIT NIWATTANAKUL, Ph.D., 142 PP.

PALI GRAMMAR / ELECTRONIC MEDIA ON A TABLET / ADDIE MODEL

The development of an electronics learning media for education is important to encourage students to learn effectively. Tablet is a new of age electronic media and it's suitable for self-educate. Developing electronics learning media on tablet as teaching tools will greatly enhance leaning for students. This tablet program not only makes learning fun it also comfortable for the learners. Wherever, they can study review and encourage learning at all times. This research developed an electronics learning media on tablet for Pali Grammar. Using the concept of electronic media development based on the process of the ADDIE model applied with Gagne's instructional model and concepts of the flat design user interface by taking electronic media as the test with sample group and evaluate after use the applications which divided into 2 parts as follows: Part 1 performance evaluation an electronics learning media on tablet for Pali Grammar found out that in the test, the efficiency criteria 80.10/80.19. Part 2 Evaluate the achievement between pre-test and post-test of the users of electronics learning media on tablet for Pali Grammar found out post-test scores is higher than pre-test scores of statistical significance at .05 level.

School of Information Technology

Academic Year 2016

Student's Signature

Advisor's Signature

