

Republic of the Philippines Department of Education Cordillera Administrative Region SCHOOLS DIVISION OF ABRA Bangued, Abra



Document Code: SDOABRA-QF-OSDS-SDS-001

Revision: 00

Effectivity date: 01-14-2019

RESEARCH ABSTRACT

Name of the Researcher

RONALD T. MARQUEZ

Position

Education Program Supervisor

Email Address

Title of the Research

ronald.marquez@deped.gov.ph

FACILITATING THE QUALITY ASSURANCE OF

Station

LEARNING RESOURCES USING THE (QR) QUICK RESPONSE CODE Learning Resource Management Section

Curriculum Implementation Division,

Schools Division Office, Abra

Out of around 300 learning resources harvested for school year 2018-2019, only 100 learning resources were modified through the assistance of the Learning Resource Management Section. The quality assurance process using the QR or Quick Response Code was presented to determine difference of the traditional process from an innovation. Thus, this action research has been conceptualized. Sensing the importance of technology such as the QR Code, the Division Learning Resource Management Section could manage the evaluation process which is electronic, acceptable, faster, practical and accessible. The researcher used the descriptive-qualitative method of research. The purpose of the qualitative research was to explore the views, experiences, beliefs and critical ideas of the respondent-evaluators on indicators and guidelines of quality assurance. Qualitative methods such interview using a guide and focus group discussion provided textual information and data for thematizing, analysis and interpretation. As for the salient findings, the researcher encountered problems while evaluating learning resources. These include the volumes of print materials, cost of reproduction and time constraints. Using the QR code in the evaluation process has improved the quality of work and benefitted the research' participants in terms of saving much time,low cost,flexibility,and ease of editing or modifying the learning resources. With the presentation of reliable textual data, the researcher recommends that the QR code could be used by the schools in the Schools Division as a system in the quality of learning resources.

Keywords: quality assurance; QR Code

CERTIFICATION

This is to certify that the Action Research Abstract FACILITATING THE QUALITY ASSURANCE OF LEARNING RESOURCES USING (QR) QUICK RESPONSE CODE, AUTHORED by Mr. RONALD T. MARQUEZ, Education Program Supervisor for Learning Resource Management Section has been published at www.depedabra.com , official website of the Schools Division Office of Abra on October 15,2019.

Conferred this 15th day of 2019 at the DepEd Schools Division

zone 2, Bangued Abra. Office, Actividad-Economia St.,

> MARLO B. BOR A Information Technology Officer

Accelerating and Bolstering Responsive Education that Nurtures Inspired and Outstanding LEARNERS