

## **ABSTRAK**

### **PEMANFAATAN MEDIA *MPEG-LAYER 3 (MP3)* DALAM PROSES PEMBELAJARAN NOTASI BALOK DI SMA XAVERIUS BANDAR LAMPUNG**

**Oleh :**

**ANDREAN PRAMUDYO**

Penelitian ini membahas mengenai pemanfaatan media *MPEG-Layer 3 (MP3)* dalam pembelajaran notasi balok di SMA Xaverius Bandar Lampung. Teori yang digunakan dalam penelitian ini adalah teori siberetik. Tujuan penelitian ini untuk melihat, mengetahui dan mendeskripsikan bagaimana proses pemanfaatan media *MPEG-Layer 3 (MP3)* dalam pembelajaran notasi balok di SMA Xaverius Bandar Lampung. Penelitian ini menggunakan metode kualitatif dengan pendekatan deskriptif. Adapun informan dalam penelitian ini yaitu guru seni budaya dan peserta didik kelas XI MIPA 2 SMA Xaverius Bandar Lampung. Teknik pengumpulan data yang digunakan adalah observasi, wawancara dan dokumentasi. Teknik analisis data yang dilakukan yaitu pengumpulan data, reduksi data, penyajian data, dan penarikan kesimpulan. Hasil penelitian ini menunjukkan bahwa pemanfaatan media *MPEG-Layer 3 (MP3)* pada proses pembelajaran notasi balok di Xaverius Bandar Lampung meliputi delapan tahapan antara lain: Guru menyampaikan materi notasi balok, guru membuat materi praktik berupa lembar baca notasi balok dan audio *MPEG-Layer 3 (MP3)* sebagai alat bantu, guru mengirimkan lembar baca audio *MPEG-Layer 3 (MP3)* melalui *whatsap group* kelas beberapa hari sebelum kegiatan pembelajaran praktik dimulai, memulai kegiatan praktik, guru mengamati dan membantu peserta didik yang kesulitan, peserta didik menerima tugas dari guru, guru mengevaluasi pembelajaran dikelas, dan terakhir guru melaksanakan kegiatan penilaian untuk mengetahui hasil belajar peserta didik.

Kata kunci : Pemanfaatan, *MPEG-Layer 3 (MP3)*, pembelajaran, notasi balok.

## **ABSTRACT**

### ***MPEG-LAYER 3 (MP3) MEDIA UTILIZATION TO TEACH MUSICAL NOTATION SYMBOL IN XI MIPA 2 CLASS AT XAVERIUS HIGH SCHOOL BANDARLAMPUNG***

**By :**

**ANDREAN PRAMUDYO**

*This study examines the usage of MPEG-Layer 3 (MP3) media at Xaverius High School Bandarlampung's instruction of music notation symbol. The cybernetic theory was used in this study. This study aims to identify, comprehend, and describe the steps involved in using MPEG-Layer 3 (MP3) media to teach music notation symbol at Xaverius High School Bandarlampung. This research applied a qualitative approach. The informants in this study were the art instructor and students in the XI MIPA 2 class at Xaverius High School in Bandarlampung. Data collection, data reduction, data presentation, and drawing conclusions were used for data analysis. The findings of this study suggest that there are eight steps involved in using MPEG-Layer 3 (MP3) media to teach music notation symbol class at Xaverius High School Bandarlampung. These stages are as follows: The teacher provided theoretical information on music notation symbol, created practical material in the form of music notation symbol reading sheets and MPEG-Layer 3 (MP3) audio as a tool, and transmitted MPEG-Layer 3 (MP3) audio reading sheets via WhatsApp group. A few days before practical learning activities started, while the teacher observed and aided students who were having trouble, practical learning activities began, students were given assignments, the teacher assessed student learning in class, and finally, the teacher conducted assessment activities to determine student learning outcomes.*

*Key words: Utilization, Learning, MPEG-Layer 3 (MP3), Musical Notation Symbol*