

## ABSTRAK

### MODIFIKASI SARANA DAN PRASARNA PERMAINAN BOLA TERHADAP KETERAMPILAN SMASH

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**Latar Belakang :** Pendidikan dengan sarana dan prasarana olah raga agar proses pembelajaran berlangsung dengan efektif. Kelancaran suatu pelaksanaan pembelajaran Pendidikan jasmani olah raga di ukur dari adanya ketersediaan sarana dan prasarana olah raga di sekolah tersebut.

**Tujuan penelitian :** Untuk mengatahui modifikasi sarana dan prasarana bola voli bagi siswa SMAN 4 Kota Kupang.

**Metode penelitian :** Menggunakan pendekatan kualitatif, teknik pengumpulan data, berupa, observasi, wawancara, dokumentasi. Teknik analisis data diskriptif dan penelitian ini meliputi pengumpulan data, pengajian data dan penarikan kesimpulan,

**Hasil pembahasan :** Dalam pembelajaran penjasorkes guru memiliki kriaktifitas dalam modifikasi sarana dan prasarana olah raga. Salah satu kreatifitas dari guru adalah menggunakan bola plastik, peraturan bola voli yang di sesuaikan dengan kebutuhan siswa, sehingga siswa merasa gembira saat pembelajaran berlangsung.

**Simpulan :** Memodifikasi sarana dan prasarana dalam permainan bola voli dapat memberikan motivasi belajar untuk siswa mengenai pentingnya pembelajaran permainan bola voli.

**Kata kunci:** *Modifikasi Sarana dan prasarana: permainan bola voli.*

## ABSTRACT

### **MODIFICATON OF VOLLY BALL GAME FACILITIES AND INFRASTRUCTURE TOWORDS SMASH SKILLS**

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**Background :** *Education must be assisted by the existence of sports facilities and infrastructure so that the learning process takes place effectively. The smooth implementation of physical education and sport learning is measured by the availability of sports facilities and infrastructure at the school.*

**Research objective :** *To determine modification to volley ball facilities and infrastructure for students of SMAN 4 KUPANG City.*

**Research method :** *Using a qualitative approach, data collection techniques, in the form of observation, documentation. Descriptive data analysis techniques and this research include data collection, data study and drawing conclusions.*

**Result discussion :** *In physical education learning, teachers have creativity in modifying sports facilities and infrastructure. One of the teachers' creativity is using plastic balls, volleyball rules that are adapted to students' needs, so that students feel happy when learning takes place.*

**Conclusion :** *modifying the facilities and infrastructure in volleyball games can provide learning motivation for students regarding the importance of learning the game of volleyball.*

**Keyword:** : Modifition of facilities and infrastructure: volleyball game.