

ABSTRACT

The study about the Anurans (Amphibia) of Harapan Rainforest, Jambi had been done from October 2011 until July 2012. This study was used survey method with some morphological characters measurement, followed by a description and making identification key. The result showed that 19 spesies with total 127 specimens Amphibians species had been collected which was consist of Anura in five families i.e. Bufonidae (*Phrynoidis asper* Gravenhorst., *Ingerophrynus parvus* Boulenger., *I. divergens* Peters. and *Pelophryne signata* Boulenger.), Microhylidae (*Kalophrynus pleurostigma* Tschudi.), Dicroglossidae (*Occidozyga sumatrana* Peters., *Fejervarya cancrivora* Gravenhorst., *F. limnocharis* Boie., *Limnonectes paramacrodon* Boulenger., *L. malesianus* Kiew.), Ranidae (*Hylarana erythraea* Schlegel., *H. parvaccola* Peters., *H. glandulosa* Boulenger., *H. nicobariensis* Stolizka., *H. baramica* Boettger., *H. siberu* Mc.Cathy and Whitten., *Odorana hosii* Boulenger., *Rana sp*), Rhacoporidae (*Polypedates leucomystac* Boulenger.).