

**TRAINING METHOD OF PIG-TAILED MACAQUES
(*Macaca nemestrina* Linnaeus, 1766) AS TRADITIONAL COCONUT**

PICKERS

**UNDERGRADUATE THESIS
(LITERATURE REVIEW)**



**BY:
ANNISA HELMI**

1610422036

**SUPERVISOR
DR. RIZALDI
DR. NOFRITA**

**DEPARTMENT OF BIOLOGY
FACULTY OF MATHEMATICS AND NATURAL SCIENCES
ANDALAS UNIVERSITY
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ABSTRACT

The traditional practice of Training pig-tailed macaques to pick up coconut fruit provides an understanding of how cognitive abilities improve along with the training process. Research on training method of pig-tailed macaque (*Macaca nemestrina* Napier and Napier, 1967) as traditional coconut pickers was conducted in September-December 2020. This study aims to determine the methods applied in training and media sentiments regarding the use of non-human primates as coconut pickers. The results of this study were obtained through literature review with the Prisma framework method (Preferred reporting items for systematic reviews and meta-analysis). From this research it is known that the training method used is the observational learning method, the trial-and-error method and the directional instruction method (reward and punishment). Media International has shown disapproval of the used macaque as coconut picker, while Indonesian media has shown no disapproval of used macaque as coconut picker. This study showed that the trainer trained macaque with a variety of methods and media opinions regarding the use of monkey power as coconut pickers.

Keyword : *Monkey Training Coconut, Primate Training, Pelatihan Beruk, Primate Training Issue, Training Macaca nemestrina, Training Pig-Tailed Macaques.*

ABSTRAK

Praktik tradisional pelatihan beruk memetik buah kelapa memberikan pemahaman tentang bagaimana kemampuan kognitif meningkat seiring proses pelatihan. Penelitian metode pelatihan beruk (*Macaca nemestrina* Napier and Napier, 1967) sebagai pemetik buah kelapa tradisional telah dilaksanakan pada bulan September-Desember 2020. Penelitian ini bertujuan untuk mengetahui metode yang diterapkan dalam pelatihan dan sentimen media tentang penggunaan primata non- manusia sebagai pemetik kelapa. Hasil dari penelitian ini didapatkan melalui studi literatur dengan metode Prisma framework (*Preferred reporting items for systematic reviews and meta-analysis*). Dari penelitian ini diketahui bahwa metode pelatihan beruk yang digunakan adalah metode observational learning, metode trial-and-error dan metode directional instruction (*reward and punishment*). Media International menunjukkan ketidaksetujuan terhadap penggunaan beruk sebagai pemetik buah kelapa sedangkan media Indonesia tidak menunjukkan ketidaksetujuan mengenai beruk sebagai pemetik buah kelapa. Penelitian ini menunjukkan bahwa pelatih melatih beruk dengan metode yang bervariasi dan pendapat media mengenai penggunaan tenaga beruk sebagai pemetik buah kelapa.

Kata Kunci: *Monkey Training Coconut, Primate Training, Pelatihan Beruk, Primate Training Issue, Training Macaca nemestrina, Training Pig-Tailed Macaques.*