

# **CHECKLIST OF PHASMIDA OF INDIA**

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## Occasional Paper

### CONTENTS

1. INTRODUCTION -----	3
2. REVIEW OF LITERATURE -----	4
3. CHECKLIST OF PHASMIDA -----	5
4. INFRAORDER : ANAREOLATAE -----	5
5. FAMILY: : DIAPHEROMERIDAE -----	5
6. FAMILY : PHASMATIDAE -----	23
7. INFRAORDER : AREOLATAE -----	49
8. SUPERFAMILY : ASHIPHASMATOIDEA -----	49
9. FAMILY : ASCHIPHASMATIDAE -----	49
10. FAMILY : PRISOPODIDAE -----	53
11. SUPERFAMILY : BACILLOIDEA -----	54
12. FAMILY : HETEROPTERYGIDAE -----	54
13. SUPER FAMILY : PHYLLIOIDEA -----	54
14. FAMILY : PHYLLIDAE -----	54
15. SUPERFAMILY : PSEUDOPHASMATOIDEA -----	57
16. FAMILY : PSEUDOPHASMATIDAE -----	57
17. TYPE SPECIMENS PRESENT IN ZSI -----	58
18. PHASMIDA THOSE ARE NOT PRESENT IN ZSI -----	59-62
19. PHASMIDA THOSE ARE PRESENT IN ZSI (Dry collection) -----	63-67
20. PHASMIDA THOSE ARE PRESENT IN ZSI (Spirit collection) -----	68-69
21. SUMMERY : -----	70
22. ACKNOWLEDGEMENT : -----	70
23. REFERENCES: -----	70-72

# CHECKLIST OF PHASMIDA OF INDIA

## INTRODUCTION

Stick (known as walking sticks) and leaf insects form the order Phasmida, also known as Phasmatodea, Phasmaptera and Cheleutoptera. The name of the order derives from the Latin, ‘Phasma’ means phantom or ghost. The order is well represented in the tropical forest belt, dry forest and in grass lands of the country.

The Phasmida fauna of Indian subcontinent is still very insufficiently known. There is no monographic treatment of the Phasmida fauna of India. Though these are many respects a very interesting group of insects, but their study has been comparatively neglected. In spite of their peculiarities, very small informations are available on Phasmida fauna of India. Indian Phasmida comprises 154 species as compared to the Global Phasmida is estimated about 2,794 species (Otte and Brock, 2005).

The Phasmida are sluggish insects, highly protective in their appearance. They are difficult to see and collect. These are moderate to large sized, and vary from 30 to 325 mm in length. The body form usually elongate and cylindrical, more rarely depressed; pronotum is short, the meso- and metanotum usually elongate, the tergum of the later is closely associated with first abdominal segment; and hind pair of legs not modified for jumping, the coxae are small, tarsi five segmented, and are often greatly reduced or absent; The wings are often greatly reduced or absent; the fore wings (when present) usually are short, leather like tegmina; the hind wings (when present) are fan-like and surpassing the tegmina. Abdomen has distinctly short, symmetrical, un-segmented cerci (some time expanded in female). The male external genitalia are variable, but symmetrical. The ovipositor of the female is short and complex. All Phasmida are phytophagous and most of them are nocturnal.

The present checklist includes 154 species/subspecies belonging to the 50 genera and 7 families of Phasmida of India. The families represented as follows: Diapheromeridae, (51 species and 20 genera), Phasmatidae (82 species and 19 genera), Aschiphasmatidae (12 species 5 genera), Prisopodidae, (3 species and 2 genera), Heteropterygidae (1 specis and 1 genera),

Phyllidae (4 species and 2 genera), Pseudophasmatidae (1 species and 1 genera). So far, this is the first attempt to provide a checklist of the Phasmida fauna of India. It is hoped that this work will bring the nomenclature of Indian Phasmida up to the date and will be useful to workers both in applied and basic research. In addition all the species that were of any time placed in a particular genus and later on removed from the genus are listed in the general heading of departures from a genus and their present disposal is given.

This is the first attempt to provide a checklist of the Phasmida of India, which is mainly based on the published information and identified specimens deposited in National Zoological collection of ZSI, Kolkata. The paper is dedicated to late Dr. G. Thirumalai, ex- Scientist 'F' and eminent entomologist, who left us on 14<sup>th</sup> March, 2012.

## **REVIEW OF LITERATURE**

Earlier worker like, Fabricius (1798), Olivier (1792), Gray (1833, 1835), Burmmeister (1838), De Haan (1842), Westwood's (1859), Bates (1865), Wood-Mason (1873, 1875 & 1877), Ståll (1875), Kirby (1896 & 1904), Rehn (1904) have studied fragmentary on Indian Phasmida, but major works on Indian Phasmida were done by Redtenbacher (1908), Carl (1913), Karny (1923), Günther (1938 & 1953), Bradley *et al.* (1977), Shishodia (1998), Otte & Brock (2005), Brag 2007), Hannman *et al.* (2008). So far, no attempt has been made to prepare a check list of Indian Phasmid in a consolidated way. Therefore to fill up this lacuna, we are preparing a check list of Phasmida from India.

## CHECKLIST OF PHASMIDA

Infraclass **Neoptera**

Superorder group **Polyneoptera**

Superorder **Orthopterida**

Order **Phasmida**

Common name(s): **Walking sticks, stick insects, leaf insects**

Synonym **Phasmatodea**

Suborder **Verophasmatodea**

Infraorder **Anareolatae**

Family **Diapheromeridae** Kirby, 1904

Subfamily **Necrosciinae** Brunner von Wattenwyl, 1893

Synonym **Candaulae** Brunner von Wattenwyl, 1893

Synonym **Necroscidae** Brunner von Wattenwyl, 1893

Tribe **Necrosciini** Brunner von Wattenwyl, 1893

Genus **Asceles** Redtenbacher, 1908

1. *Asceles annandalei* Gunther, 1938

1938. *Asceles annandalei* Günther. *Rec. Indian Mus.*, **40**: 136.

2005. *Asceles annandalei* Günther: Otte & Brock. *Phasmida Species File. Catalog of Stick and Leaf Insects of the world*: 52

Type locality: INDIA: Western Ghats, Kerala, Tenmalai district. (ZSI Registration No. 617 /H5).

Distribution: Kerala.

2. *Asceles elongatus* Redtenbacher, 1908

1908. *Asceles elongatus* Redtenbacher. *Die Insektenfamilie der Phasmiden.* III.

Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). **3**:500

2005. *Asceles elongatus* Redtentacher: Otte& Brock. *Phasmida Species File. Catalog of Stick and Leaf insects of the world*: **52**.

Type locality: INDIA: (locality is not available).

Distribution: India.

3. *Asceles* sp.

Note: This species has been identified as *Asceles validus* Redtenbacher, from Sikkim and Assam (Sibsagar) by Günther which is available in Zoological Survey of India, Kolkata. Dr. Paul Brock, (Personal communication 2009) states that Gunther was not very reliable with identifications and identified as *Asceles validus* Redtenbacher by him, would probably be listed as *Asceles* sp.

Distribution: India

Genus *Calvisia* Stål, 1875

4. *Calvisia fuscoalata* Redtenbacher, 1908

1908. *Calvisia fuscoalata* Redtenbacher. *Die Insektenfamilie der Phasmiden.* III.

Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). **3**:567

1914. *Calvisia fusco-alata* Redtenbacher: Giglio-Tos. *Rec. Indian Mus.*, **8**: 423.

Type Locality: INDIA: Sikkim.

Distribution: INDIA: Arunachal Pradesh and Sikkim; BANGLADESH.

5. *Calvisia hilaris* (Westwood, 1848)

1848. *Phasma (Necroscia) hilare* Westwood. *The Cabinet of Oriental Entomology*: 77,

pl.**38**: 1.

1859. *Necroscia hilaris* Westwood. *Catalogue of the Orthopterous insects in the collection of the British Museum.* Part I. Phasmidae: 155.

1904. *Calvisia hilaris* (Westwood): Kirby. *A synonymic catalogue of Orthoptera.* I. Orthoptera Euplexoptera. Cursoria et Gressoria (Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae). **1**:370.

Type Locality: INDIA: Assam.

Distribution: INDIA: Assam.

Genus ***Diesbachia*** Redtenbacher, 1908

6. ***Diesbachia setosipes*** Redtenbacher, 1908

1908. *Diesbachia setosipes* Redtenbacher. *Die Insektenfamilie der Phasmiden.* III.

Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). 3:488

Type locality: INDIA: Locality is not available.

Distribution: INDIA.

Genus ***Lopaphus*** Westwood, 1859

Synonym ***Arthminotus*** Bi, 1995

Synonym ***Candaules*** Stål, 1875

Synonym ***Cercophylla*** Redtenbacher, 1908

Synonym ***Paramyronides*** Redtenbacher, 1908

7. ***Lopaphus bootanicus*** (Westwood, 1859)

1859. *Lonchodes bootanicus* Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum.* Part I. Phasmidae, 43, pl. 26: 8.

1877. *Lopaphus bootanicus* (Westwood): Wood-Mason. *J. Asiatic Soc. Bengal*, 46: 348, pl. 2:1.

1904. *Myronides bootanicus* (Westwood) : Kirby. *A synonymic catalogue of Orthoptera.* I. Orthoptera Euplexoptera, Cusoria et Gressoria. (Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae) 1: 320.

1908. *Paramyronides bootanicus* (Westwood): Redtenbacher. *Die Insektenfamilie der Phasmiden.* III. Phasmidea Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). 3: 488.

Type locality: INDIA: East Himalaya and Naga Hills, Nagaland.

Distribution: INDIA: Nagaland,

Genus ***Marmessoidea*** Brunner von wattenwyl, 1893

Synonym ***Trigonophasma*** Kirby, 1904

8. ***Marmessoidea annulata*** (Fabricius, 1798)

1798. *Phasma annulata* Fabricius. *Supplementum Entomologiae Systematicae:* 189.

1835. *Phasma annulatum* (Fabricius): Gray. *Synopsis of the species of insects belonging*

to the family of Phasmidae: 23.

1859. *Necroscia annulata* (Fabricius): Westwood. Catalogue of the orthopterous insects in the Collection of the British Museum. Part I. Phasmidae: 147.

1904. *Marmessoidea annulata* (Fabricius): Kirby. A synonymic catalogue of Orthoptera I. Orthoptera Euplexoptera. Cursoria et Gressoria (Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae), 1: 372.

1908. *Sipyloidea (Rhamphosipyloidea) annulata* (Fabricius): Redtenbacher. Die Insektenfamilie der Phasmiden. III. Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). 3:551

1859. *Necroscia cercyon* Westwood. Catalogue of the orthopterous insects in the collection of the British Museum. Part I Phasmidae. 146, pl. 34: 1.

1908. *Necroscia filipes* Redtenbacher. Die Insektenfamilie der Phasmiden. III. Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). 3: 514.

1908. *Marmessoidea perakensis* Redtenbacher. Die Insektenfamilie der Phasmiden. III. Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). 3: 514.

Type locality: INDIA: Tamil Nadu, Tranquebar.

Distribution: INDIA: Tamilnadu.

#### 9. *Marmessoidea casignetus* (Westwood, 1859)

1859. *Necroscia casignetus* Westwood. Catalogue of the ortopterous insects in the collection of the British Museum. Part I. Phasmidae 147, pl. 20: 5.

1904. *Trigonophasma casignatus* (Westwood): Kirby. A synonymic catalogue of Orthoptera. I. Orthoptera Euplexoptera, Cursoria et Gressoria (Forficulidae, Hemideridae, Blattidae, Mantidae, Phasmidae). 1: 373.

1908. *Sipyloidea casignetus* (Westwood): Redtenbacher. Die Insektenfamilie der Phasmiden.III. Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). 3: 544.

2005. *Marmessoidea casignetus* (Westwood): Otte & Brock. Phasmida Species File. Catalogue of Stick and Leaf Insects of the world: 193.

Type locality: INDIA: Assam.

Distibution: INDIA: Assam.

10. *Marmessoidea flavomarginata* (Redtenbacher, 1908)

1908. *Marmessoidea flavomarginata* Redtenbacher. *Die Insektenfamilie de phasmiden.* III. Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini), **3**: 512.  
1938. *Paradiacantha aeneicollis* Redtenbacher: Günther. *Rec. Indian Mus.*, **40**: 133.  
Type locality: INDIA: West Bengal, Darjeeling.  
Distribution: INDIA: Assam and West Bengal.

11. *Marmessoidea quadriguttata* (Burmeister, 1838)

1838. *Phasma bisbiguttatum* Burmeister. *Handbuch der Entomologie*, **2**: 586.  
1845. *Phasma quadriguttatum* (Burmeister): Charpentier. *Orthoptera descripta et picta* pl. 10.  
1859. *Necroscia 4-guttata* (Burmeister): Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum*. Part I. Phasmidae: 148.  
1904. *Marmessoidea quadriguttata* (Burmeister): Kirby. *A synomimic catalogue of Orthoptera*. Orthoptera Euplexoptera, Cursoria et Gressoria. (Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae), **1**: 371.  
1859. *Phasma eurybates* Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum*. Part I. Phasmidae. 149, pl. 29:4 (as ? valid species, or var. of *marmessus*).

Type locality: BORNEO; MALAYASIA;

Distribution: INDIA: Assam.

12. *Marmessoidea rosea* (Fabricius, 1793) ???

1793. *Mantis rosea* Fabricius. *Entomologia Systematica emendata et aucta, secundum Classes, Ordines, Genera, Species, adjectis Synonymis, Locis, Observationibus, Descriptionibus*: 16.  
1798. *Phasma rosea* (Fabricius): Fabricius. *Supplementum Entomologiae Systematicae*: 190.  
1859. *Necroscia rosea* (Fabricius): Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum*. Part I. Phasmidae: 148.  
1904. *Mamessoidea rosea* (Fabricius); Kirby. *A synomimic catalogue of Orthoptera*. I.

- Orthoptera Euplexoptera., Cursoria et Gressoria (Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae). **1**: 371.
1859. *Necroscia marmessus* Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum*. Part I. Phasmidae. 49, pl. **19**: 17.
1835. *Platycrana rafflesii* Gray, G. R. *Synopsys of the species of insects belonging to the family of Phasmidae*: 37.
1908. *Marmessoidea unicolor* Redtenbacher. *Die Insektenfamilie der Phasmiden*. III. Phasmidae Anareolatae (Philabosomini, Acrophyllini, Necrosciini). **3**:512.
- Type locality: Probably MALAYSIA.
- Distribution: INDIA: Assam.

Genus **Necroscia** Serville, 1838

Synonym *Aruanoidea* Brunner von Wattenwyl, 1893

13. *Necroscia affinis* (Gray, 1835) ???

1835. *Platycrana affinis* Gray, *Synopsis of the species of insects belonging to the family of Phasmidae*: 37.
1859. *Necroscia affinis* (Gray): Westwood. *Catalogue of the orthopterous insects in the Collection of the British Museum*. Part I. Phasmidae: 142.
1904. *Aruanoidea affinis* (Gray): Kirby. *A synonymic catalogue of Orthoptera*. 1. Orthoptera Euplexoptera, Cursoria et Gressoria (Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae). **1**: 379.
2008. *Necroscia affinis* (Gray): Bragg. *Phasmid studies.*, **17**(1): 17.

Note: The first three above references above related to the holotype and all other references to *affinis* relate to *Necroscia fragilis* (Redtenbacher), *N. pallida* (Redtenbacher) or other species of *Necroscia* which are not Indian origin (Brag, 2008).

Note: Bragg (2008) regards the Malayan sp. *fragilis*. However, no differences are reported VS. *affinis*, which are not been found in 'India' (almost certainly a generalisation ; Gray's other specimens from India Orientali are definitely from Malaysia). Malayan specimens have been carefully examined against the holotype and unless proven to be a different species and Brag regards them as belonging to *affinis*.

Type locality: East Indies, INDIA.

**14. *Necroscia annulipes* (Gray, 1835) ????**

1835. *Platycrana annulipes* Gray, *Synopsis of the species of insects belonging to the family of Phasmidae*: 37
1859. *Necroscia annulipes* (Gray): Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum*. Part I. Phasmidae: 150. >> note : male >>
1865. *Necroscia pictipes* Bates. *Trans. Linn. Soc. London*. **25**: 352
- Type locality: “INDIA”. ‘India orientali (probably Malaysia).

**15. *Necroscia marginata* (Grey, 1835)**

1835. *Phasma marginatum* Gray. *Synopsis of the species of insects belonging to the family of Phasmidae*: 23.
1859. *Necroscia marginata* (Grey): Westwood. *Catalogue of the orthopterous insets in the collection of the British Museum*. Part I. Phasmida: 148. >>
- Type locality: INDIA: SE India, Malabar, Kerala; (Possibly MALAYSIA).

Distribution: Kerala ?.

**16. *Necroscia punctata* (Gray, 1835)**

1835. *Platycrana punctata* Gray. *Synopsis of the species of insects belonging to the family of Phasmidae* : 37.
1859. *Necroscia punctata* (Gray): Westwood. *Catalogue of the ortopterous insects in the collection of the British Museum*. Part I. Phasmidae.
1908. *Aruanoidea adspersa* Redtenbacher. *Die Insektenfamilie der Phasmiden*. III. Phasmidae Anareolatae (Phibalosoma, Acrophyllinae, Necrosciini). **3**: 528
1935. *Necroscia chloe* Günther. *Arkiv för Zoologi*, **9**: 20.
1908. *Aruanoidea tenera* Redtenbacher. *Die Insektenfamilae der Phasmiden*. III. Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). **3**: 528.
- Type-locality: INDIA, “Orientali” (Probably Malaysia).

Distribution: India ?

Genus ***Nescicroa*** Karny, 1923

**17. *Nescicroa bimaculata* (Olivier, 1792)**

1792. *Mantis bimaculata* Olivier, Encyclopedie Methodique, ou par ordre de Matières par une societe de gens de letters, de savans et 'd'artistes. *Histoire Naturelle*. 7: 637.
1813. *Phasma bimaculata* (Olivier): Stoll. Natuurlyke en naar 't leeven naauwkeurig gekleurde afbeeldingen en beschryvingen der spoken, wandelende, bladen, zabelspringhaanen, krekels, treksprinkhaanen en kakkerlakken [Repe'stentation exactement colore'e d'apre's nature des specters, des mantes,...] 1788-1813: 26.
1835. *Phasma biculatum* (Olivier): Gray, G. R. *Synopsis of the species of insects belonging to the family of Phasmidae*: 22.
1859. *Necroscia bimaculata* (Olivier): Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum*. Part I.:141.

Type locality: INDIA: Tamil Nadu, Tranquebar.

Distribution: INDIA: Tamilnadu.

Genus ***Orthonecroscia*** Kirby, 1904

Synonym ***Necroscia*** Brunner von Wattenwyl, 1893

Synonym ***Ocellata*** Redtenbacher, 1908

**18. *Orthonecroscia filum* (Westwood, 1848)**

1848. *Phasma (Necroscia) filum* (Westwood): Westwood. *The cabinet of Oriental Entomology*, : 79.
1859. *Phibalosoma filum* (Westwood) *Catalogue of the orthopterous insects in the collection of the British Museum*. Part I. Phasmidae: 77.
1904. *Orthonecroscia filum* (Westwood): Kirby. *Ann. Mag. Nat. Hist. (7)* **13**: 436.
1908. *Ocellata filum* (Westwood): Redtenbacher. *Die Insektenfamilie der Phasmiden*. III. Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). **3**: 554
1897. *Aruanoidea ophidiiderma* Griffini. *Bollettino dei Musei di Zoologia ed Anatomia comparata della Royal Universita' di Torino* **12**(307): 307.
1908. *Ocellata trifasciata* Redtenbacher. *Die Insektenfamilie der Phasmiden*. III. Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). **3**:554.

Type locality: MALAYSIA: (Peninsular, Malaysia).

Distribution: INDIA : Assam; MALAYSIA.

Genus ***Orxines*** Stål, 1875

Synonym ***Lamachus*** Stål, 1877

Synonym ***Lamarchinus*** Uvarov

**19. *Orxines rugulosus* (Redtenbacher, 1908)**

1908. *Lamachus rugulosus* Redtenbacher. *Die Insektenfamilie der Phasmiden. III. Phasmidae*

Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). **3**: 483.

2005. *Orxines rugulosus* (Redtenbacher). Otte & Brock. *Phasmida species File. Catalog of stick and leaf insects of the world*. 241.

Type locality: INDIA: West Bengal, Kurseiong.

Distribution: INDIA: West Bengal.

**20. *Orxines xiphias* (Westwood, 1859)**

1859. *Anophelepis xiphias* Westwood. *Catalogue of the orthopterous in the collection of the British Museum. Part I. Phasmidae*. 71.

1875. *Orxines xiphias* (Westwood) Stål. *Öfversigt af Kongliga Vetenskaps-Akademiens Förhandlingar*, **32**: 87.

1908. *Lamachus xiphias* (Westwood): Redtenbacher. *Die Insektenfamilie der Phasmiden. III. Phasmidae* Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). **3**:483.

1907. *Acacus buruensis* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden. II. Phasmidae* Anareolatae (Clitumini, Lonchodini, Bacunculini): 252.

Type locality: MALAYASIA.

Distribution: INDIA: Assam; MALAYSIA.

Genus ***Oxyartes*** Stål, 1875

**21. *Oxyartes cresphonets* (Westwood, 1859)**

1859. *Anophelepis cresphonets* Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum.* Part I. Phasmidae: 68.  
1908. *Oxyartes cresphonets* (Westwood): Redtenbacher. *Die insektenfamilie der Phasmiden.* III. Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). 3: 475.  
Type locality: INDIA ; Assam.

Distribution: Assam and Meghalaya.

**22. *Oxyartes despectus* (Westwood, 1848)**

1848. *Phasma (Acanthoderus) despectum* Westwood. *The cabinet of Oriental Entomology.* 80, pl. 39: 5.  
1859. *Anophelepis despecta* Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum.* Part I. Phasmidae. 68.  
1875. *Oxyartes despectus* (Westwood): Stål. *Öfversigt af Kongliga Vetenskaps-Akademiens Förfhandlingar,* 32: 73.

Type locality: BANGLADESH (Silhet).

Distribution: INDIA: Assam, Meghalaya and Nagland; BANGLADESH.

Genus ***Parasipyloidea*** Redtenbacher, 1908

Synonym ***Cylindomena*** Günther, 1935

**23. *Parasipyloidea fictus* (Redtenbacher, 1908)**

1908. *Paramyronides fictus* Redtenbacher. *Die Insektenfamilie der Phasmiden.* III. Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). 3: 478.  
1910. *Parasipyloidea ficta* Redtenbacher: Giglio-Tos. *Bollettino Dei Musei di Zoologia ed Anatomia comparata della Royl Universita di Torino.,* 25(625): 46.  
2005. *Parasipyloidea fictus* Redtenbacher: Otte & Brock. *Phasmida Species File. Catalog of Stick and Leaf Insects of the world:* 254.

Type locality: INDIA: Sikkim.

Distribution: INDIA: Sikkim.

**24. *Parasipyloidea montana*** Redtenbacher, 1908

1908. *Parasipyloidea montana* Redtenbacher. *Die Insektenfamilie der Phasmiden.* III.

Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). 3:479.

Type locality: INDIA: West Bengal, Darjeeling.

Distribution: INDIA: West Bengal.

**25. *Parasipyloidea shiva* (Westwood, 1859)**

1859. *Bacteria shiva* Westwood. *Catalog of the orthopterous insects in the collection of the British museum.* Part I Phasmidae. 32, pl. 8: 6.

1904. *Lonchodes shiva* Westwood: Kirby, *A synomimic catalogue of Orthoptera.* 1. Orthoptera Euplexoptera, Cursoria et Gressoria. (Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae) 1:322.

1908. *Parasipyloidea shiva* Westwood: Redtenbacher. *Die Insektenfamilie der Phasmiden.* III. Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). 3: 479.

Type locality: INDIA: Sikkim.

Distribution: INDIA: Meghalaya and Sikkim.

Genus ***Parasosibia*** Redtenbacher, 1908

Synonym ***Dianphasma*** Chen & He, 1997

**26. *Parasosibia descendens*** Redtenbacher, 1908

1908. *Parasosibia descendens* Redtenbacher. *Die Insektenfamilie der Phasmiden.* III.

Phasmidae anareolatae (Phibalosomini, Acrophyllini, Necrosciini). 3:482

Type Locality: INDIA: Tamilnadu, Kodaikanal.

Distribution: INDIA: Tamilnadu.

**27. *Parasosibia inferior*** Redtenbacher, 1908

1908. *Parasosibia inferior* Redtenbacher. *Die Insektenfamilie der Phasmiden.* III. Phasmidae

Anareolatae (Phibalosomini, Acrophyllini Necrosciini). 3: 482.

Type locality: INDIA: Tamilnadu, Trichinopoly.

Distribution: INDIA: Tamilnadu.

**28. *Parasosibia maculata* Redtenbacher, 1908**

1908. *Parasosibia maculata* Redtenbacher. *Die Insektenfamilie der Phasmiden. III. Phasmidae Anareolatae, (Phibalosomini, Acrophyllini, Necrosciini)*. 3: 482.

Type locality: INDIA

Distribution: INDIA: West Bengal.

**29. *Parasosibia parva* Redtenbacher, 1908**

1908. *Parasosibia parva* Redtenbacher. *Die Insektenfamilie der Phasmiden. III. Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini)*. 3: 482.

Type locality: INDIA : Tamilnadu, Kodikanal.

Distribution: INDIA: Tamilnadu.

Syntype of species *parasosibia parva* Redtenbacher, 1908 Indian subcontinent, India: 'Ind[ia] Or[ientali] Indian subcontinent, India: Tamilnadu : Kodikanal.

**30. *Parasosibia villosa* Redtenbacher, 1908**

1908. *Parasosibia villosa* Redtenbacher. *Die Insektenfamilie der Phasmiden. III. Phasmidae Anareolate (Phibalosomini, Acrophyllini, Neroisciini)*.3: 482.

Type Locality: India: Tamilnadu, Madure.

Distribution: INDIA: Tamilnadu.

Genus ***Scionecra*** Karny, 1923

**31. *Scionecra menaka* (Wood-Mason, 1977)**

1877. *Necroscia menaka* Wood-Mason, *Ann. Mag. Nat. Hist.* (4)20: 130.

1904. *Aruanoidea menaka* (Wood-Mason): Kirby. *A synonymic catalogue of Orthoptera I.*

Orthoptera Euplexoptera. Cursoria et Gressoria. (Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae). 1: 378.

2001. *Scionecra menaka* (Wood-Mason): Bragg. *Phasmids of Borneo*: 600.

Type locality: INDIA: Meghalaya, Khasi Hills.

Distribution: INDIA: Meghalaya.

Genus *Sipyloidea* Brunner von Wattenwyl, 1893

**32. *Sipyloidea acutipennis* (Bates, 1865)**

1865. *Necroscia acutipennis* Bates, *Trans. Linn. Soc. London*, **25**: 354, pl. **45**: 5  
1908. *Sipyloidea acutipennis* (Bates): Redtenbacher. *Die Insektenfamilie der Phasmiden.* III.  
Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini), **3**: 550  
2007. *Sipyloidea acutipennis* (Bates) : Bragg. *Phasmid Studies*. **16**(1): 11.

Type locality: INDIA: Tamilnadu: Nilgiris, Anamalai Hills and Kerala: Ponmudi.  
Distribution: Kerala and Tamilnadu.

**33. *Sipyloidea atricoxis* (Westwood, 1859)**

1859. *Necrroscia atricoxis* Westwood, *Catalogue of the orthopterous insects in the collection of the of the British Museum.* Part . I, 146, pl **21**: 5.  
1893. *Sipyloidea atricoxis* (Westwood), Brunner von wattenwyl. *Annali del Museo Civico di Storia Naturale Giacomo Doria*, Genova (2)**13**(33): 87.  
1904. *Marmessoidea atricoxis* (Westwood): Kirby. *A synomymic catalogue of Orthoptera.* I. Orthoptera Euplexoptera, Cursoria et Gressoria (Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae) **1**: 372.

Type locality: INDIA (not available).

Distribution: India.

**34. *Sipyloidea brevialata* Redtenbacher, 1908**

1908. *Sipyloidea brevialata* Redtenbacher, *Die Insktenfamilie der Phasmiden.* III. Phasmidae Anareolatae (Phibalosomini, Acrophyllinae, Necrosciinae). **3**: 545.

Type locality: INDIA: Calcutta.

Distribution: INDIA: West Bengal.

**35. *Sipyloidea fontanesina* Giglio-Tos, 1910**

1910. *Sipyloidea fontanesina* Giglio-Tos. *Bollettino dei Musei di Zoologia ed Anatomia comparata della Royal Universitá ödi Torino* **25**(625): 53.

Type locality: INDIA: Calcutta.

Distribution: INDIA: West Bengal.

**36. *Sipyloidea inscia* Redtenbacher, 1908**

1908. *Sipyloidea inscia* Redtenbacher. *Die Insektenfamilie der Phasmiden.* III. Phasmidae

Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). **3:** 545.

Type locality: INDIA: Himalaya (locality not known).

Distribution: India: ?

**37. *Sipyloidea nitida* Günther, 1938**

1938. *Sipyloidea nitida* Günther. *Rec. Indian Mus.,* **40:** 137.

Type locality: INDIA: Assam, Cachar (621/H5).

Distribution: INDIA: Assam.

**38. *Sipyloidea sipylyus* (Westwood, 1859)**

1859. *Necroscia sipylyus* Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum.* Part I. Phasmidae: 138.

1904. *Necroscia sipylyus* (Westwood): Kirby. *A synonymic catalogue of Orthoptera.* I. Orthoptera Euplexoptera, Cursoria et. Gressoria (Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae) **1:** 375.

1908. *Sipyloidea sipylyus* Redtenbacher. *Die Insektenfamilie der Phasmiden.* III. Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). **3:** 544.

2000. *Asceles longzhouensis* Chen & He. *Acta Zootaxonomica Sinica.,* **25(4):** 395.

1859. *Necroscia samsoo* Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum.* Part I. Phasmidae: 132.

Type locality: CHINA.

Distribution: INDIA: Assam and West Bengal. The most wide spread Phasmid in the world.

**39. *Sipyloidea stigmata* Redtenbacher, 1908**

1908. *Sipyloidea stigmata* Redtenbacher. *Die Insektenfamilie der Phasmiden.* III. Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). **3:** 546.

Type locality: INDIA: Mercara, Karnataka.

Distribution: INDIA: Karnataka.

Note: Pest of peper plantation: first Phasmid crop pest in India (Prathapan et al 2008).

Genus ***Sosibia*** Stål, 1875

**40. *Sosibia aurita* (Fabricius, 1793)**

1793. *Mantis aurita* Fabricius, *Entomologia Systemica Emendata et Aucta, secundum Classes, Ordines, Genera, species, adjectis Synonymis, Locis, Observationibus, Descriptionibus*: 15.

1835. *Phasma auritum* Gray, *Synopsis of the species of insects belonging to the family Phasmidae*. 23.

1904. *Sosibia aurita* (Fabricius): Kirby, *A synoptic catalogue of Orthoptera*. I. Orthoptera Euplexoptera, Cursoria et Gressoria (Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae). 1: 369.

Type locality: ‘India Orientali’ [probably Malaysia].

Distribution: ?

**41. *Sosibia pholidotus* (Westwood, 1859)**

1859. *Necroscia pholidotus* Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum*. Part I. Phasmidae. 143, pl. 17, 20(4): 6.

1875. *Sosibia pholidotus* (Westwood): Stål. *Öfversigt af kongliga Vetenskaps- Akademiens Förfhandlingar*, 32: 87.

Type locality: INDIA: Assam,

Distribution: INDIA: Assam.

Genus ***Tagesoidea*** Redtenbacher, 1908

Synonym *Battacus* Werner, 1918

Synonym *Eurynecroscia* Dohrn, 1910

**42. *Tagesoidea tages* (Westwood, 1859)**

1859. *Necroscia tages* Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum*. Part I. Phasmidae. 152, pl. 18: 1.

1904. *Calvasia tages* (Westwood) Kirby. *A synoptic catalogue of Orthoptera*. I. Orthoptera Euplexoptera, Cursoria et. (Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae) 1: 370.

1908. *Tagesoidea tages* (Westwood) Redtenbacher. *Die Insektenfamilie der Phasmiden*. III. Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). 3: 565.

Type locality: INDIA.

Distribution: INDIA: Assam and Sikkim.

Genus ***Trachythorax*** Redtenbacher, 1908

**43. *Trachythorax atrosignatus*** (Brunner von Wattenwyl, 1893)

1893. *Calvisia atrosignata* Brunner von Wattenwyl. *Annali del Museo Civico di Storia Naturale Giacomo Doria*, Geneva, (2)13(33): 85, pl. 3: 27.

1904. *Calvisia maculicollis* Rehn. *Proc. Acad. Nat. Sci. Philadelphia*, **56**: 72.

1908. *Trachythorax atrosignatus* (Brunner von Wattenwyl): Redtenbacher, *Die Insektenfamilie der Phasmiden*. III. Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). **3**: 504.

1908. *Marmessoidea conspersa* Redtenbacher, *Die Insektenfamilie der Phasmiden*. III. Phasmidae, Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). **3**: 515.

Type locality: INDO-CHINA.

Distribution: INDIA: Andaman & Nicobar Islands and Assam.

**44. *Trachythorax maculicollis*** (Westwood, 1848)

1848. *Phasma (Necroscia) maculicollis* Westwood, *The cabinet Of Oriental Entomology*. 77, pl. 38: 2.

1859. *Necroscia maculicollis* Westwood, *Catalogue of the orthopterous insects in the collection of the British Museum*. Part I. Phasmidae. 155.

1904. *Calvisia maculicollis* Kirby. *A synomymic catalogue of Orthoptera*. I. Orthoptera Euplexoptera, Cursoria et. Grssoria (Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae) 1: 369.

1995. *Trachythorax maculicollis* (Westwood): Brock. *Malaysian Naturalist* **49**(2): 93.

1908. *Necroscia illaesae* Redtenbacher, *Die Insektenfamilie der Phasmiden*. III. Phasmidae Anareolata (Phibalosomini, Acrophyllini, Necrosciini). **3**:564.

Type locality: BANGLA DESH.

Distribution: INDIA: Tamilnadu and West Bengal; BANGLADESH.

**45. *Trachythorax planiceps*** Redtenbacher, 1908

1908. *Trachythorax planiceps* Redtenbacher, *Die Insektenfamilie der Phasmiden*. III.

Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). **3**: 508.

Type locality: INDIA: Sikkim.

Distribution: India: Sikkim.

**46. *Trachythorax sparaxes*** (Westwood, 1859)

1859. *Necroscia sparaxes* Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum* Part I. Phasmidae: 153.

1908. *Trachythorax sparaxes* Redtenbacher. *Die Insektenfamilie der Phasmiden*. III.

Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). **3**: 508.

Type locality: SRI LANKA.

Distribution: INDIA: Assam and Orissa; SRI LANKA.

Subfamily **Pachymorphinae** Brunnervon Wattenwyl, 1893

Synonym **Pachymorphae** Brunner von Wattenwyl, 1893

Tribe **Gratidiini** Cliquennois, 2004

Genus **Clonaria** Stal, 1875

Synonym **Gratidia** Stål, 1875

Synonym **Paraclonaria** Brunner von Wattenwyl, 1893

**47. *Clonaria beroe*** (Westwood, 1859)

1859. *Bacillus beroe* Westwood, *Catalogue of the orthopterous insects in the collection of the British Museum*. Part I. Phasmidae. **8**. Pl. **22**:2.

1904. *Paraclitumnus beroe* (West wood): Kirby. A synomimic catalogue of Orthoptera. I. Orthoptera Euplexoptera, Cursoria et Gressoria (Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae), **1**: 330.

1907. *Gratidia beroe* Brunner von Wattenwy. *Die Insektenfamilie der Phasmiden*. II. Phasmidae Anareolatae (Clitumini, Lonchodini, Baccunculini). Phasmiden: 228.

2005. *Clonaria beroe* (Westwood): Otte & Brock. *Phasmida Specie File. Catalogue of Stick and Leaf Insects of the world*: 99.

1813. *Phasma nympha* Stoll, *Natuurlyke en naar 't leeven naauwkeuring gekleurde afbeeldingen en beschryvingen der spoken, wandelende, bladen, zabelspringhaanen,*

krekels, treksprinkhaanen En kakkerlakken [ Representation exactement coloree d'apres nature des specters, des mantes] 1788-1833:33, pl. 10:39.

1859. *Bacillus tranquebaricus* Westwood, Catalogue of the orthopterous insects in the collection of the British Museum. Part I. Phasmidae: 7.

Type locality: INDIA ‘Orientali’.

Distribution: INDIA: Tamil nadu.

**48. *Clonaria indica* (Gray, 1835)**

1835. *Bacteria indica* Gray. Synopsis of the species of insects belonging to the family Phasmidae. 17, pl. 22:1.

1859. *Bacillus indicus* Westwood, Catalogue of the orthopterous insects in the collection of the British Museum. Part I. Phasmidae. 7, pl. 22: 1.

1904. *Paraclitumnus indica* (Gray): Kirby. A synonymic catalogue of Orthoptera. I. Orthoptera Euplexoptera, Cursoria et. (Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae) 1: 330.

1907. *Gratidia indica* (Gray): Brunner von Wattenwyl. 1907. Die Insektenfamilie der Phasmiden. III. Phasmidae Anareolatae (Clitumini, Lonchodini, Baccunculini). : 227.

2005. *Clonaria indica* (Gray): Otte & Brock. Phasmida Species File. Catalogue of Stick and Leaf Insects of the world:

Type locality: ‘India Orientali’.

Distribution: Maharastra.

Genus **Ladakhomorpha** Hennemann & Conle, 1999

**49. *Ladakhomorpha longipes* Hennemann, & Conle, 1999**

1999. *Ladakhomorpha longipes* Hennemann & Conle. Entomologica Basiliensiia, 21: 14.

Type locality: Asia-Tropical, Indian Subcontinent, India, Ladakh, Jammu and Kashmir, Mulbekh Fatula.

Distibution: Jammu & Kashmir.

Genus **Sceptrophasma** Brock & Scow-Chen, 2000

**50. *Sceptrophasma hispidulum* (Wood-Mason, 1873)**

1873. *Basillus hispidulus* Wood-Mason. J. Asiatic Soc. Bengal., 42(2): 47, pl. 7:2-5.

1904. *Paraclitumnus hispidulus* Kirby. A synonymic catalogue of Orthoptera. I. Orthoptera

Euplexoptera, Cursoria et. (Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae)  
1: 330.

2000. *Sceptrophasma hispidula* (Wood-Mason): Brock & Seow-Choen. In Seow-Choen. *An illustrated Guide to the Stick and Leaf Insects of Peninsular Malaysia and Singapore*: 3.  
2005. *Sceptrophasma hispidulum* (Wood-Mason): Otte & Brock. *Phasmida Species File. Catalogue of Leaf and Stick Insects of the world*: 311.

Type locality: Indo-China.

Distribution: Andaman & Nicobar Islands.

**51. *Sceptrophasma humilis* (Westwood, 1859)**

1859. *Bacillus humilis* Westwood, *Catalogue of the orthopterous insects in the collection of the British Museum*. Part I. Phasmidae. 7. pl. 2: 7.  
1904. *Ramulu humilis* Kirby. *A synonymic catalogue of Orthoptera*. I. Orthoptera  
Euplexoptera, Cursoria et. (Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae)  
1: 329.  
2005. *Sceptrophasma humilis* (Westwood): Otte & Brock. *Phasmida Species File. Catalogue of Leaf and Stick Insects of the world*: 311.

1868. *Bacillus carinulatus* Saussure, *Revue et Magazine de Zoologie*, **20** (2): 63.

Type locality: INDIA: Kerala, Malabar.

Distribution: Bihar, Karnataka and Kerala.

Family **Phasmatidae** Karny, 1923

Synonym **Lanceocercata** Bradler, 2001

Synonym **Phasmidae** Karny, 1923

Subfamily **Clitumninae** Brunner von Wattenwyl, 1893

Tribe **Clitumnini** Brunner von Wattenwyl, 1893

Synonym **Clitumnidae** Brunner von Wattenwyl, 1893

Synonym **Bacalini** Chen & He, 2008

Synonym **Ramulini** Günther, 1953

Genus **Cuniculina** Brunner von Wattenwyl, 1907

**52. *Cuniculina cunicula* (Westwood, 1859)**

1859. *Bacillus cuniculus* Westwood. *Catalogue of orthopterous insects of the British Museum.*  
Part I. Phasmidae. 9, pl. 6:2.
1875. *Clitumnus cuniculus* Stål, *Öfversigt af Kongliga Vetenskaps-Academiens Förhandlingar*  
**32**:67.
1904. *Baculum cuniculus* Kirby, *A synomimic catalogue of Orthoptera. I. Orthoptera*  
Eplexoptera, Cursoria et Gressoria (Forficulidae, Hemimeridae, Blattidae, Mantidae,  
Phasmidae). 1: 328.
1907. *Cuniculina cuniculus* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden.* III.  
Phasmidae, Anareolatae (Clitumini, Lonchodini, Baccunculini): 206.
2003. *Cuniculina cunicula* Brock, *Rearing and studieng Stick and Leaf Insects*, 22: 62.
1907. *Cuniculina acute-cornata* Brunner von Wattenwyl. *Die Insektenfamilie der*  
*Phasmiden.* III. Phasmidae Anareolatae (Clitumini, Lonchodini, Baccunculini).  
: 207.
1907. *Clitumnus attingens* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden.* II.  
Phasmidae, Anareolatae (Clitumnini, Lonchodini, Baculini).: 204.
1907. *Clitumnus attingens* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden.* II.  
Phasmidae, Anareolatae (Clitumini, Lonchodini, Baculini): 194.
1859. *Bacillus cuniculus* Westwood. *Catalogue of the orthopterous insects in the collection of*  
*the Clitumini, Lonchodini, Baccunculini).*: 194.
1868. *Lonchodes ceylonicus* Saussure, *Revue et Magazine de Zoologie.*, 20 (2): 66.
1865. *Lonchodes grallator* Bates, *Trans. Linn. Soc. London*, 25: 334.
1859. *Bacillus hyphereon* Westwood, *Catalogue of the orthopterous insects in the collection*  
*of the British Museum.* Par I. Phasmidae. 9, pl. 6: 1.
1907. *Cuniculina insolens* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden.* II.  
Phasmidae (Clitumnini, Lonchodini, Baccunculini).: 201.
1907. *Cuniculina inverse-cornuta* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden.*  
II. Phasmidae Anareolatae (Clitumnini, Lonchodini, Baccunculini). :204.
1907. *Cuniculina laevissima* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden.* II.  
Phasmidae Anareolatae (Clitumnini, Lonchodini, Baccunculini).: 200.
1907. *Clitumnus rivalis* Brunner von Wattenwyl. *Die Inseten der Phasmiden.* II.

Phasmidae Anareolatae (Clitumnini, Lonchodini, Baccunculini).: 194.

1865. *Bacillus scytale* Bates, *Trans. Lins. Soc. London*, **25**: 328, pl. **44**: 9.

Type locality: Sri Lanka.

Distribution: INDIA: Bihar; SRI LANKA.

**53. *Cuniculina insignis*** Wood-Mason, 1873

1873. *Bacillus (Baculum) Insignis* Wood-Mason. *J. Asiatic Soc. Bengal.*, **42**(2): 51, pl. **5**: 1-2.

1904. *Baculum insignis* Kirby. *A synonomic catalogue of Orthoptera*. I. Orthoptera Euplexoptera, Cursoria et Gressoria (Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae) **1**: 329.

1907. *Cuniculina insignis* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden*. II. Phasmidae, Anareolatae (Clitumnini, Lonchodini, Baccunculini).: 204.

Type locality: INDIA.

Distribution: INDIA: Assam, Meghalaya, Nagaland and Sikkim.

**54. *Cuniculina stilpna*** (Westwood, 1859)

1859. *Lonchodes stilpnus* Westwood, *Catalogue of the orthopterous insects in the collection of the British Museum*. Part I. Phasmidae. **39**, pl. 25: 8.

1875. *Clitumnus stilpnus* (Westwood) Stå:1 Öfversigt af Kongliga Vetenskaps-Academiens Förhandlingar. **32**:67.

1904. *Baculum stilpnus* (Westwood): Kirby. *A synonomic catalogue of Orthoptera*. I. Orthoptera Euplexoptera, Cursoria et Gressoria (Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae). **1**: 327.

2003. *Cuniculina stilpna* (Westwood): Brock, *Rearing and studieng Stick and Leaf Insects*. **22**: 62.

1873. *Bacillus (Baculum) furcillatus* Wood-Mason. *J. Asiatic Soc. Bengal.*, **42**(2): 54, pl. 5: 6.

Type locality: INDIA: Assam, BHUTAN.

Distribution: INDIA: Assam and Sikkim; BHUTAN

Genus ***Metentoria*** Brunner von Wattenwyl, 1907

**55. *Metentoria regulus* (Westwood, 1859)**

1859. *Bacillus regulus* Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum. Part I. Phasmidae.* **8**, pl. 22: 5.  
1907. *Metentoria regulus*. Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden. II. Phasmidae Anareolatae (Clitumnini, Lonchodini, Baccunculini):* 211.  
Type locality: India- Orientali.

Distribution: India???

Genus ***Ramulus*** Saussure, 1861.

Synonym ***Clitumnus*** Stål, 1875

Synonym ***Dagys*** Günther, 1935

Synonym ***Dubreuilia*** Brunner von Wattenyl, 1907

Synonym ***Paraclitumnus*** Brunner von Wattenwyl, 1893

**56. *Ramulus aboricus* (Giglio-Tos, 1914)**

1914. *Clitumnus aboricus* Giglio-Tos. *Rec. Indian Mus.,* **8**: 417.  
2005. *Ramulus aboricus* Otte & Brock. *Phasmida Species File. Catalogue of Leaf and Stick Insects of the world:* 299  
Type locality: INDIA.

Distribution: India.

**Note:** Giglio-Tos (1914) states in page 415 no indication of locality.

**57. *Ramulus alauna* (Westwood, 1859)**

1859. *Bacillus alauna* Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum. Part I. Phasmidae.* **10**, pl. 23: 6.  
1904. *Paraclituminu alauna* Kirby. *A synonymic catalogue of Orthoptera. I. Orthoptera, Euplexoptera, Cursoria et Gressoria ( Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae).* **1**: 330.

1907. *Clitumnus alauna* (Westwood): Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden. II. Phasmidae Anareolatae* (Clitumnini, Lonchodini, Baccunculini). : 195.

2005. *Ramulus alauna* (Westwood): Otte & Brock. *Phasmida Species File. Catalogue of Leaf and Stick Insects of the world*: 299.

Type locality: INDIA North.

Distribution: India.

#### **58. *Ramulus aliens* (Brunner von Wattwenwyl)**

1907. *Clitimus alienus* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden. II. Phasmidae, Anareolatae* (Clitumnini, Lonchodini, Baccunculini).; 193.

1998. *Baculum alienum* (Brunner von Wattenwyl): Brock. *Catalogue of type specimens of Stick and Leaf Insects in The Naturhistorisches Museum Wien* (Insecta : Phasmida). *Kataloge der wissenschaftlichen Sammlungen der Naturischen Museums in Wien*. **13**(5): 13.

2005. *Ramulus alaunus* (Brunner von Wattenwyl): Otte & Brock. *Phasmida Species File. Catalog of Stick and Leaf Insects of the world*: 299.

Type locality: INDIA.

Distribution: India.

#### **59. *Ramulus amathia* (Westwood, 1859)**

1859. *Bacillus amathia* Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum. Part I. Phasmidae.* 11, pl. **23**: 9

1904. *Baculum amathia* (Westwood): Kirby. *A synonymic catalogue of Orthoptera. I. Orthoptera, Euplexoptera, Cursoria et Gressoria* (Forficulidae, Blattidae, Mantidae, Phasmidae). **1**: 328.

2005. *Ramulus amethius* (Westwood): Otte & Brock. *Phasmida Species File. Catalogue of Stick and Leaf Insects of the world*: 299.

Type locality: Asia-Tropical, Indian Subcontinent, India, north [but in acquisition Register as 'Java'].

Distribution: India.

**60. *Ramulus angustior* (Brunner von Wattenwyl, 1907)**

1907. *Clitumnus angustior* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden.* II.  
Phasmidae, Anareolatae (Clitumnini, Lonchodini, Baccunculini).: 192.
1998. *Baculum angustior* (Brunner von Wattenwyl): Brock. *Catalogue of type specimens of Stick and Leaf Insects in the Naturhistorischen Museum Wien* (Insecta: Phasmida).  
*Kataloge der wissenschaftlichen Sammlungen des Naturhistorischen Museums in Wien* 13(5):14.
2005. *Ramulus angustior* (Brunner von Wattenwyl): Otte & Brock. *Phasmida Species File.*  
*Catalogue of Stick and Leaf Stick Insects of the world:* 299.

Type locality: Unknown [Except description states ‘India’].

Distribution: India.

**61. *Ramulus anterior* (Brunner von Wattenwyl, 1907)**

1907. *Cuniculina anterior* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden.* II.  
Phasmidae Anareolatae (Clitumnini, Lonchodini, Baccunculini). 201.
1960. *Baculum anterius* (Brunner von Wattenwyl): Klante, *Abhandlungen und Berichte des Naturkundemuseums Görlitz* 36(2): 94, figs. 3-4.
2005. *Ramulus anterior* (Brunner von Wattenwyl): Otte & Brock. *Phasmida Species File.*  
*Catalogue of Stick and Leaf Stick Insects of the world:* 299.

Type locality: INDIA: Assam.

Distribution: INDIA: Assam.

**62. *Ramulus arrogans* (Brunner von Wattenwyl, 1907)**

1907. *Cuniculina arrogans* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden.* II.  
Phasmidae Anareolatae (Clitumnini, Lonchodini, Baccunculini). 204.
1986. *Baculum arrogans* (Brunner von Wattenwyl): Hausleithner, *Entomol. Z.* 96(9): 124.
2005. *Ramulus arrogans* (Brunner von Wattenwyl): Otte & Brock. *Phasmida Species File.*  
*Catalogue of Stick and Leaf Stick Insects of the world:* 300.

Type locality: INDIA: Kurseong (Bengal).

Distribution: West Bengal.

**63. *Ramulus artemis* (Westwood, 1859)**

1859. *Bacillus artemis* Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum.* Part I. Phasmidae. **10**, pl. **26**: 9.
1873. *Bacillus (Baculum) artemis* (Westwood): Wood-Mason. *J. Asiatic Soc. Bengal.*, 42(2): 51, pl. **6**: 1-2.
1904. *Baculum artemis* (Westwood): Kirby. *A synonymic catalogue of Orthoptera.* I. Orthoptera, Euplexoptera, Cursoria et Gressoria (Forficulidae, Blattidae, Mantidae, Phasmidae) 1: 329.
1907. *Clitumnus artemis* (Westwood): Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden.* II. Phasmidae, Anareolatae (Clitumnini, Lonchodini, Baccunculini). : 195.
2005. *Ramulus artemis* (Westwood): Otte & Brock. *Phasmida Species File. Catalogue of Stick and Leaf Stick Insects of the world:* 300.

1865. *Bacillus patellifer* Bates. *Trans. Linn. Soc. London*, 25: 328.

1907. *Clitumnus protectus* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden.* II. Phasmidae Anareolatae (Clitumnini, Lonchodini, Baccunculini).: 196.

Type locality: INDIA: Assam.

Distribution: INDIA: Assam, Nagaland, Sikkim, Tamilnadu? and West Bengal.

**\*64. *Ramulus ceylonense* (Otte & Brock, 2005)**

2005. *Ramulus ceylonense* Otte & Brock. *Phasmida Species File. Catalogue of Stick and Leaf Stick Insects of the world:* 301.

1907. *Clitumnus laevigatus* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden.* II. Phasmidae Anareolatae (Clitumnini, Lonchodini, Baccunculini).: 191.

Distribution: Tamilnadu.

\*Note: New name for *Baculum laevigatum* (Brunner), Junior homonym of *Baculum laevigatum* Wood-Mason.

**65. *Ramulus cylindriceps* (Brunner von Wattenwyl, 1907)**

1907. *Clitumnus cylindricep* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden.* II. Phasmidae Anareolatae (Clitumnini, Lonchodini, Baccunculini): 190.
2005. *Ramulus cylindricep* (Brunner von Wattenwyl): Otte & Brock. *Phasmida Species File.*

*Catalogue of Stick and Leaf Stick Insects of the world:* 301.

Type locality: INDIA: West Bengal (Kurseong).

Distribution: West Bengal.

**66. *Ramulus decolyi*** (Brunner von Wattenwyl, 1907)

1907. *Cuniculina decolyi* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden.* II.

Phasmidae Anareolatae (Clitumnini, Lonchodini, Baccunculini) : 202.

1986. *Baculum decolyi* (Brunner von Wattenwyl): Hausleithner. *Entomol. Z.*, **96**(9): 125.

2005. *Ramulus decolyi* (Brunner von Wattenwyl): Otte & Brock. *Phasmida Species File*.

*Catalogue of Stick and Leaf Stick Insects of the world:* 301.

Type locality: "India- Orientali".

Distribution: India?

**67. *Ramulus detrectans*** (Brunner von Wattenwyl, 1907)

1907. *Cuniculina detrectans* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden.* II.

Phasmidae Anareolatae (Clitumnini, Lonchodini, Baccunculini): 199.

1998. *Baculum detrectans* (Brunner von Wattenwyl): Brock. *Catalogue of type specimens of Stick and Leaf Insects in the Naturhistorischen Museum Wien* (Insecta : Phasmida). *Kataloge der wissenschaftlichen Sammlungen des Naturhistorischen Museums in Wien* **13**(5):25.

2005. *Ramulus detrectans* (Brunner von Wattenwyl): Otte & Brock. *Phasmida Species File*.

*Catalogue of Stick and Leaf Stick Insects of the world:* 301.

Type locality: "Ind. Orient".

Distribution: India?

**68. *Ramulus emendatus*** (Brunner von Wattenwyl, 1907)

1907. *Clitumnus emendatus* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden.* II.

Phasmidae Anareolatae (Clitumnini, Lonchodini, Baccunculini): 191.

1986. *Baculum emendatum* (Brunner von Wattenwyl): Hausleithner. *Entomol. Z.*, **96**(9): 125.

2005. *Ramulus emendatus* (Brunner von Wattenwyl): Otte & Brock. *Phasmida Species File*.

*Catalogue of Stick and Leaf Stick Insects of the world:* 302.

Type locality: INDIA: 'Hinterindia'.

Distribution: India?

**69. *Ramulus filiformis* (Herbst, 1786)**

1786. *Mantis filiformis* Herbst. In Fuessly. *Arch. Ent.* 187, pl. 51:2.
1904. *Paraclitumnus filiformis* (Herbst): Kirby. *A synonymic catalogue of Orthoptera. I. Orthoptera, Euplexoptera, Cursoria et Gressoria (Forficulidae, Blattidae, Mantidae, Phasmidae).* 1: 330.
2005. *Ramulus filiformis* (Herbst): Otte & Brock. *Phasmida Species File. Catalogue of Stick and Leaf Stick Insects of the world*: 302.

Type locality: Asia-Tropical Indian Subcontinent, India.

Distribution: India?

**70. *Ramulus frustrans* (Brunner von Wattenwyl, 1907)**

1907. *Cuniculina frustrans* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden. II. Phasmidae Anareolatae (Clitumnini, Lonchodini, Baccunculini).* Phasmiden: 200.
1998. *Baculum frustrans* (Brunner von Wattenwyl): Brock. *Catalogue of type specimens of Stick and Leaf Insects in the Naturhistorischen Museum Wien (Insecta : Phasmida). Kataloge der wissenschaftlichen Sammlungen des Naturhistorischen Museums in Wien* 13(5):30.
2005. *Ramulus frustrans* (Brunner von Wattenwyl): Otte & Brock. *Phasmida Species File. Catalogue of Stick and Leaf Stick Insects of the world*: 302.

Type locality: INDIA: Karnataka (Mercara).

Distribution: Karnataka.

**71. *Ramulus hydrocephalus* (Brunner von Wattenwyl, 1907)**

1907. *Clitumnus hydrocephalus* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden. II. Phasmidae Anareolatae (Clitumnini, Lonchodini, Baccunculini)*: 195.
2005. *Ramulus hydrocephalus* (Brunner von Wattenwyl): Otte & Brock. *Phasmida Species File. Catalogue of Stick and Leaf Stick Insects of the world*: 303

Type locality: INDIA: Assam.

Distribution: Assam.

**72. *Ramulus laevigatus* (Wood-Mason, 1873)**

1873. *Bacillus laevigatus* Wood-Mason. *J. Asiatic Soc. Bengal.*, 42(2): 49, pl. 5: 4.

1904. *Baculum laevigatus* (Westwood): Kirby. *A synoptic catalogue of Orthoptera. I. Orthoptera, Euplexoptera, Cursoria et Gressoria (Forficulidae, Blattidae, Mantidae, Phasmidae)* 1: 329.
1907. *Cuniculina laevigatus* (Wood-Mason): (Westwood): Kirby. *A synoptic catalogue of Orthoptera. I. Orthoptera, Euplexoptera, Cursoria et Gressoria (Forficulidae, Blattidae, Mantidae, Phasmidae)*. 1: 329.
2005. *Ramulus laevigatus* (Wood-Mason): Otte & Brock. *Phasmida Species File. Catalogue of Stick and Leaf Stick Insects of the world*: 303.  
Type locality: INDIA: Nagaland (Naga Hills).  
Distribution: Nagaland.

**73. *Ramulus neomodestus* Otte & Brock, 2005**

2005. *Ramulus neomodestus* Otte & Brock. *Phasmida Species File. Catalog of Stick and Leaf Insects of the world*: 305. (New name for *modesta* Brunner 1907 page 209, preoccupied by *Cuniculina modesta*, now *Ramulus modestus*).  
1907. *Dubreulia modesta* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden. II. Phasmidae Anareolatae* (Clitumnini, Lonchodini, Baccunculini).: 209.  
Type locality: INDIA: Tamilnadu (Shembognagar).  
Distribution: Tamilnadu.

**74. *Ramulus oberthuri* (Brunner von Wattenwyl, 1907)**

1907. *Cuniculina oberthuri* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden. II. Phasmidae Anareolatae* (Clitumnini, Lonchodini, Baccunculini): 200.  
2005. *Ramulus oberthuri* (Brunner von Wattenwyl): Otte & Brock. *Phasmida Species File. Catalogue of Stick and Leaf Stick Insects of the world*: 305.  
Type locality: INDIA: Orissa (Balasore); PARIS MUSEUM.  
Distribution: Orissa.

**75. *Ramulus operculatus* (Brunner von Wattenwyl, 1907).**

1907. *Clitumnus operculatus* Brunner von Wattenwl. *Die Insektenfamilie der Phasmiden. II. Phasmidae Anareolatae* (Clitumnini, Lonchodini, Baccunculini): 192.  
1914. *Cuniculina operculatus* Brunner von Wattenwyl: Giglio-Tos. *Rec. Indian Mus.*, 8: 417.  
1998. *Baculum operculatum* (Brunner von Wattenwyl): Brock. . *Catalogue of type specimens of*

*Stick and Leaf Insects in the Naturhistorischen Museum Wien* (Insecta : Phasmida).

*Kataloge der wissenschaftlichen Sammlungen des Naturhistorischen*

*Museums in Wien.* **13**(5):48.

2005. *Ramulus operculatus* Otte & Brock. *Phasmida Species File. Catalogue of Stick and Leaf Stick Insects of the world:* 305.

Type locality: INDIA: Assam.

Distribution: Arunachal Pradesh and Assam.

**76. *Ramulus perfidus* (Giglio-Tos, 1914)**

1914. *Cuniculina perfida* (Guglio-Tos) *Rec. Indian Mus.*, **8**: 419.

1998 [1997]. *Baculum perfidum* (Giglio-Tos): Brock. *Bulletino del Museo Regionale di Scienze Naturali*, Torino, **15**(2): 299-312.

2005. *Ramulus perfidus* (Giglio-Tos): Otte & Brock. *Phasmida Species File. Catalogue of Stick and Leaf Stick Insects of the world:* 305.

Type locality: INDIA: Arunachal Pradesh, Rotang, Abor expedition.

Distribution: Arunachal Pradesh.

**77. *Ramulus russellii* (Bates, 1965)**

1865. *Lonchodes russellii* Bates, *Trans. Linn. Soc. London*, **25**: 339.

1904. *Baculum russellii* (Bates): Kirby. *A synonymic catalogue of Orthoptera. I.*

*Orthoptera, Euplexoptera, Cursoria et Gressoria* (Forficulidae, Blattidae, Mantidae, Phasmidae). **1**: 327.

1907. *Clitumnus russellii* (Bates) Brunner von Wattenwl. *Die Insektenfamilie der Phasmiden.II. Phasmidae Anareolatae* (Clitumnini, Lonchodini, Baccunculini). : 192.

2005. *Ramulus russellii* Bates: Otte & Brock. *Phasmida Species File. Catalogue of Stick and Leaf Stick Insects of the world:* 306.

Type locality: INDIA: West Bengal (Darjeeling).

Distribution: Sikkim and West Bengal.

**78. *Ramulus rotunginus* (Giglio-Tos, 1914)**

1914. *Cuticulina rotungina* (Guglio-Tos). *Rec. Indian Mus.*, **8**: 421.

1987. *Baculum rotunginum* (Giglio-Tos): Carl. *Contributions from Tianjin Natural Museum.* **4**:

27.

2005. *Ramulus rotunginus* (Giglio-Tos): Otte & Brock. *Phasmida Species File. Catalogue of Stick and Leaf Stick Insects of the world*: 306.

Type locality: INDIA: Arunachal Pradesh, (Rotung, Abor expedition).

Distribution: Arunachal Pradesh.

**79. *Ramulus westwoodii* (Wood-Mason, 1873)**

1873. *Bacillus westwoodii* Wood-Mason. *J. Asiatic Soc. Bengal.*, **42**(2): 50.

1875. *Lonchodes weswoodii* Wood-Mason. *J. Asiatic Soc. Bengal.*, **44**(3): 215.

1907. *Cuniculina Westwoodii* (Wood-Mason). Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden. II. Phasmidae Anareolatae* (Clitumnini, Lonchodini, Baccunculini). : 203.

2005. *Ramulus westwoodi* (Wood-Mason): Otte & Brock. *Phasmida Species File. Catalogue of Stick and Leaf Stick Insects of the world*: 308.

Type locality: INDIA: Andaman Island (Port Blair and probably Nicobar).

Distribution: Andaman & Nicobar Islands.

Genus ***Rhamphophasma*** Brunner von Wattenwyl, 1893

**80. *Rhamphophasma mallati* Brunner von Wattewyl, 1907**

1907. *Rhamphophasma mallati* Brunner von Wattenwl. *Die Insektenfamilie der Phasmiden. II. Phasmidae Anareolatae* (Clitumnini, Lonchodini, Baccunculini).: 210.

Type locality: INDIA: Tamilnadu (Shembagonor).

Distribution: Tamilnadu.

**81. *Rhamphophasma spinicorne* (Stål, 1875)**

**1875.** *Entoria spinicornis* Stål. *Öfversigt af Kongliga Vetenskaps-Akademien Förfhandlingar.* **32**:72.

1877. *Lonchodes westwoodi* Wood-Mason. *J. Asiatic Soc. Bengal.*, **46**: 342.

1907. *Ramphophasma spinicorne* (Stål): Brunner von Wattenwl. *Die Insektenfamilie der Phasmiden. II. Phasmidae, Anareolatae* (Clitumnini, Lonchodini, Baccunculini). : 210.

1938. *Ramphophasma spinicorne* (Stål): Günther. *Rec. Ind. Mus.*, **40**: 126.

Type locality: BANGLADESH (Silhet).

Distribution: West Bengal.

Tribe Medaurini

Genus **Medaura** Stål, 1875

Synonym Menaka Wood-Mason, 1877

**82. *Medaura austeni*** (Wood-Mason, 1875)

1875. *Lonchodes austeni* Wood-Mason. *J. Asiatic Soc. Bengal.*, **44**(3): 215.
1904. *Promachus austeni* (Wood-Mason) Kirby. *A synonomy catalogue of Orthoptera*. I. Orthopter Euplexoptera, Cursoria et Gressoria (Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae). **1**: 326
1907. *Medaura austeni* (Wood -Mason): Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiten*. II. Phasmidae Anareolatae (Clitumnini, Lonchodini, Baculini): 241.  
Type locality: INDIA: Assam (Dikrang Valley).
- Distribution: Assam, Arunachal Pradesh? and Assam.

**83. *Medaura scabriuscula*** (Wood-Mason, 1873)

1873. *Bacillus scabriusculus* Wood-Mason. *J. Asiatic Soc. Bengal.*, **42**(2): 55, pl. 7: 1.
1877. *Menaka scabriuscula* Wood-Mason. *J. Asiatic Soc. Bengal.*, **46**: 342.
1904. *Medaura scabrous*: Kirby. *A synomymic catalogue of Orthoptera*. I. Orthoptera, Euplexoptera, Cursoria et Gressoria ( Forficulidae, Blattidae, Mantidae, Phasmidae) **1**: 341.
1875. *Stheneboea (Medaura) brunneri* Stål. *Öfversigt af Kongliga Vetenskaps-Akademiens Förhäandlingar*. **32**: 69.
1907. *Medaura nimia* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden*. II. Phasmidae Anareolatae (Clitumnini, Lonchodini, Baculini).: 241.
1913. *Medaura subintegra* Carl. *Revue susse de Zoologie.*, **21**(1): 1.
- Type locality: INDIA: Nagaland (Naga Hills)
- Distibution: Meghalaya, Nagaland and West Bengal.

Tribe **Pharnaciini** Gönther 1953

Genus **Phobaeticus** Brunner von Wattwyl, 1907

Synonym **Baculolonga** Hennemann & Conle, 1997

Synonym **Lobophasma** Günther, 1935

Synonym **Nearchus** Redtenbacher, 1908

**84. *Phobaeticus annamallayanus* (Wood-Mason, 1877)**

1877. *Phibalosoma annamallayanum* Wood-Mason. *J. Asiatic Soc. Bengal.*, **46**: 161-342.

1904. *Pharnacia Annamalayanum* (Wood-Mason): Kirby. *A synomimic catalogue of Orthoptera*. I. Orthoptera, Euplexoptera, Cursoria et Gressoria (Forficulidae, Blattidae, Mantidae, Phasmidae), **1**: 359.

2008. *Phobaeticum annamallayanus* (Wood-Mason): Hennemann & Conle. Revision of Oriental Phasmatodea: The tribe Pharnaciini Gönther, 1953, including the description of the world's longest insect, and a survey of the family Phasmatidae Grey, 1835 with keys to the subfamilies and tribes (Phasmatodea: "Anareolatae". Phasmatidae). *Zootaxa.*, **1906**: 137.

Type locality: INDIA: Tamilnadu (Travancore, Annamallay forest).

Distribution: Kerala and Tamilnadu.

**85. *Phobaeticus ingens* (Redtenbacher, 1908)**

1908. *Pharnacia ingens* Redtenbacher. *Die Insektenfamilie der Phasmiden*. III. Phasmidae Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). **3**:453

2005. *Phobaeticus ingens* (Redtenbacher): Otte & Brock. *Phasmida Species File. Catalogue of Stick and Leaf Stick Insects of the world*: 269.

Type locality: INDIA: SE: Kerala, Malabar' Meppadi'.

Distribution: Kerala.

**86. *Phobaeticus serratipes* (Gray, 1835) ???**

1835. *Cladoxerus serratipes* Grey, *Synopsis of the species of insects belonging to the family of Phasmidae*. 42.

1859. *Phibalosoma serratipes* (Grey): Westwood. *Catalogue of the orthopteras insects in the collection of te British Museum*. Part I. Phasmatidae. 75.

1904. *Pharnacia serratipes* (Grey): Kirby. *A synomimic catalogue of Orthoptera*. I.

*Orthoptera, Euplexoptera, Cursoria et Gressoria* ( Forficulidae, Blattidae, Mantidae, Phasmidae), **1**: 359.

1996. *Phobaeticus serratipes* (Grey): Brock. *Phasmid Studies.*, **5**(1): 29.  
1938. *Bacteria acanthopus* Burmeister. *Handbuch der Entomologie.*, **2**: 565.  
1920. *Bacterium grande* Rhen. *Proc. Acad. Nat. Sci. Philadelphia*, **72**: 242.  
1865. *Phibalosoma maximum* Bates. *Trans. Linn. Soc. London*, **25**: 341.

Type locality: Holotype: Indian Subcontinent, India Malabar [Should be Malaysia?]

Distribution: India?

### **87. *Phobaeticus sinetyi* Brunner von Wattenwyl, 1907**

1907. *Phobaeticus sinetyi* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden.* II.  
Phasmidae: Anareolatae (Clitumnini, Lonchodini, Baccunculini). : 184.  
Type locality: INDIA: Tamilnadu (Shembagonor).  
Distribution: Tamilnadu.

### **Genus *Phryganistra* Stål, 1875**

#### **88. *Phryganistria virgea* (Westwood, 1848)**

1848. *Bacteria virgea* Westwood. *The Cabinet of Oriental Entomology.* 66.  
1859. *Lonchodes virgeus* (Westwood): Wood-Mason. *Catalogue of the orthopteras  
insects in the collection of te British Museum.* Part I. Phasmatidae. 46.  
1877. *Phibalosoma virgea* (Westwood): *J.Asiatic Soc. Bengal.*, **40**: 161.  
1904. *Phryganistria sarmentosa* (Westwood): Kirby. *A synomymic catalogue of Orthoptera.* I.  
Orthoptera, Euplexoptera, Cursoria et Gressoria ( Forficulidae, Blattidae, Mantidae,  
Phasmidae), **1**: 358.  
1907. *Phryganistria virgia* (Westwood): Brunner von Wattenwyl. *Die Insektenfamilie der  
Phasmiden.*II. Phasmidae Anareolatae (Clitumnini, Lonchodini, Baccunculini).  
: 183.  
1848. *Bacteria sarmentosa* Westwood. *The Cabinet of Oriental Entomology.* 65.  
Type locality: BANGLADESH (Sylhet).  
Distribution: Assam, Meghalaya, Nagaland and Tamilnadu.

Genus ***Tirachoidea*** Brunner von Wattenwyl, 1893

**89. *Tirachoidea biceps* (Redtenbacher, 1908)**

1908. *Pharnacia biceps* Redtenbacher. *Die Insektenfamilie der Phasmiden.* III. Phasmidae

Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). *Phasmiden*, **3:451**.

2005. *Tiracoidea biceps* (Redtenbacher): Zompro. *Arthropods*. **13**(4): 4

1908. *Pharnacia chiniencis* Seow-Choen. *Serangga*. **3**(2): 184.

Type locality: INDIA: Assam.

Distribution: Assam.

**90. *Tiracoidea westwoodii* (Wood-Mason, 1875)**

1875. *Philabosoma westwoodii* Wood-Mason. *J. Asiatic Soc. Bengal.*, **44**(3): 216.

1905. *Tirachoidea westwoodi* (Wood-Mason): Kirby. *A synonymic catalogue of Orthoptera.*

I.Orthoptera, Euplexoptera, Cursoria et Gressoria ( Forficulidae, Blattidae, Mantidae,  
Phasmidae). **1**: 359.

Type locality: INDIA: Assam (Nazeerah Samaguting)

Distribution: Assam? and Nagaland.

Subfamily **Eurycaanthinae** Brunner von Wattenwyl, 1893

Synonym **Eurycanthae** Brunner von Wattenwyl, 1893

Tribe **Eurycaanthini** Brunner von Wattenwyl, 1893

Genus ***Eupromachus*** Brunner von Wattenwyl, 1907

**91. *Eupromachus alienigenus* Brunner von Wattenwyl, 1907**

1907. *Eupromachus alienigenus* Brunner von Wattenwyl. *Die Insektenfamilie der  
Phasmiden.*II. Phasmidae Anareolatae (Clitumnini, Lonchodini, Bacunculini). *Phasmiden*  
: 300.

Type locality: INDIA: Tamilnadu (Mission Madure' 'Shambogonor')

Distribution: Tamilnadu

Subfamily **Lonchodinae** Brunner von Wattenwyl, 1893

Synonym **Lonchodidae** Brunner von Wattenwyl, 1893

Synonym **Prisomerinae** Unknown

Tribe **Lonchodini** Brunner von Wattenwyl, 1893

Synonym **Menexenini** Unknown

Genus ***Carausius*** Stål, 1875

Synonym *Dixippus* Stål, 1875

**92.** ***Carausius abdominalis*** (Brunner von Wattenwyl, 1907),

1907. *Dixippus abdominalis* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden. II.*

Phasmidae Anareolatae (Clitumnini, Lonchodini, Bacunculini).: 282.

2005. *Carausius abdominalis* (Brunner von Wattenwyl): Brock & Delfosse. *Rev. fr. Ent.* (n.s)

**27(2):50.**

Type locality: INDIA: Taminadu (Mission Madure' 'Shambogonor').

Distribution: Tamilnadu.

**93.** ***Carausius bolivari*** (Brunner von Wattenwyl, 1907)

1907. *Greenia bolivari* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden. II.*

Phasmidae Anareolatae (Clitumnini, Lonchodini, Bacunculini).: 263.

1917. *Carausius bolivari* (Brunner von Wattenwyl): Pantel. *Ann. Soc. Entomol. France*, **86**: 282.

Type locality: Asia-Tropical, and Indian Subcontinent, India. Mission Madure' Tamilnadu.

Distribution: Tamilnadu.

**94.** ***Carausius burri*** Brunner von Wattenwyl, 1907

1907. *Carausius burri* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden. II.*

Phasmidae Anareolatae (Clitumnini, Lonchodini, Bacunculini).: 270.

Type locality: INDIA: Tamilnadu (Mt. Nilgiris).

Distribution: Tamilnadu.

**95.** ***Carausius debilis*** Brunner von Wattenwyl, 1907

1907. *Carausius debilis* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden. II.*

Phasmidae Anareolatae (Clitumnini, Lonchodini, Bacunculini).: 270.

Type locality: INDIA: Tamilnadu (Mission Madure).

Distribution: Tamilnadu.

**96.** ***Carausius furcillatus*** Pantel, 1917

1917. *Carausius furcillatus* Pantel. *Ann. Soc. Entomol. France*, **86**: 267, pl. 2:1 & 2:2.

Type locality: INDIA: Tamilnadu (Shambogonor).

Distribution: Tamilnadu.

**97. *Carausius hilaris* Brunner von Wattenwyl, 1907**

1907. *Carasius hilaris* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden. II.*

Phasmidae, Anareolatae (Clitumnini, Lonchodini, Bacunculini). : 268.

Type locality: INDIA: Tamilnadu (Mission Madure).

Distribution: Tamilnadu.

**98. *Carausius imbellis* Brunner von Wattenwyl, 1907**

1907. *Carausius imbellis* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden. II.*

Phasmidae: Anareolatae (Clitumnini, Lonchodini, Bacunculini).: 269.

Type locality: INDIA: Tamilnadu (Shembagonor).

Distribution: Tamilnadu.

**99. *Carausius insolens* Brunner von Wattenwyl, 1907**

1907. *Carausius insolens* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden. II.*

Phasmidae Anareolatae (Clitumnini, Lonchodini, Bacunculini). : 268.

Type locality: INDIA: Tamilnadu (Shembagonor).

Distribution: Tamilnadu.

**100. *Carausius juvenilis* Brunner von Wattenwyl, 1907**

1907. *Carausius juvenilis* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden. II.*

Phasmidae Anareolatae (Clitumnini, Lonchodini, Bacunculini).: 268.

Type locality: INDIA: Tamilnadu (Shembagonor).

Distribution: Tamilnadu.

**101. *Carausius lobulatipes* Pantel, 1917**

1917. *Carausius lobulatipes* Pantel. *Ann. Soc. Entomol. France*, **86**: 274.

Type locality: INDIA: Tamilnadu (Shembagonor).

Distribution: Tamilnadu.

**102. *Carausius morosus* (Sine'ty, 1901)**

1901. *Dixipus morosus* Sine'ty. *Celula*, **19**: 121.

Type locality: INDIA: Tamilnadu (Shembagonor).

Distribution: Tamilnadu.

**103. *Carausius patruclis* Brunner von Wattenwyl, 1907**

1907. *Carausius patruclis* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden*. II.

Phasmidae Anareolatae (Clitumnini, Lonchodini, Bacunculini).: 275.

Type locality: INDIA: Tamilnadu (Trichinopoly).

Distribution: Tamilnadu.

**104. *Carausius pustulosus* Pantel, 1917**

1917. *Carausius pustulosus* Pantel. *Ann. Soc. Entomol. France*, **86**: 277

Type locality: INDIA: Tamilnadu: Mission Madure' [in description as 'Palni Hills'].

Distribution: Tamilnadu.

**105. *Carausius rotundatolobatus* Brunner von Wattenwyl, 1907**

1907. *Carasius rotundatolobatus* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden*.

II. Phasmidae Anareolatae (Clitumnini, Lonchodini, Bacunculini)..: 275.

Type locality: Indian Subcontinent, INDIA: Tamilnadu (Tricinopoly, Madura, Kodikanal).

Distribution: Tamilnadu.

**106. *Carausius rudissimus* Brunner von Wattenwyl, 1907**

1907. *Carasius rudissimus* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden*. II.

Phasmidae Anareolatae (Clitumnini, Lonchodini, Bacunculini).: 274.

Type locality: India: Tamilnadu, Mission Madure'.

Distribution: Tamilnadu.

**107. *Carausius sikkimensis* (Brunner von Wattenwyl, 1907)**

1907. *Dixippus sikkimensis* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden. II.*  
Phasmidae Anareolatae (Clitumnini, Lonchodini, Bacunculini). :280
1998. *Carausius sikkimensis* (Brunner von Wattenwyl): Brock: *Catalogue of type-specimens of Stick and Leaf Insects in the Naturhistorisches Museum Wien* (Insecta: Phasmida).  
*Kataloge der wissenschaftlichen Sammlungen des Naturhistorischen Museums in Wien*  
**13(5): 58.**

Type locality: INDIA: Tamilnadu (Mulayar).

Distribution: Tamilnadu.

**108. *Carausius theiseni* Cappe de Baillon, Favrelle & Vichet, 1934**

1934. *Carausius theiseni* Cappede Baillon, Favelle & Vichet. *Bulletin Biologique de la France et de la Belgique.*, **68:** 156.

Type locality: INDIA: Tamilnadu (Mulayar).

Distribution: Tamilnadu.

**109. *Carasius vacillans* Brunner von Wattenwyl, 1907**

1907. *Carasius vacillans* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden. II.*  
Phasmidae Anareolatae (Clitumnini, Lonchodini, Bacunculini).: 271.
- Type locality: INDIA: Tamilnadu (Shembagonor).

Distribution: Tamilnadu.

Genus ***Lonchodes*** Gray, 1835

Syonym ***Phasgania*** Kirby, 1896

**110. *Lonchodes brevipes*, Gray, 1835**

1835. *Lonchodes brevipes* Gray, *Synopsis of thy species of insects belonging to the family of Phasmidae*: 19.
1907. *Prisomera gestroi* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden. II.*  
Phasmidae Anareolatae (Clitumnini, Lonchodini, Bacunculini).: 289

1835. *Lonchodes pterodactylus* Grey. *Synopsis of thye species of insects belonging to the family of Phasmidae*: 19.
1842. *Phasma (Bacteria) sumatranum* Haan. In Temminck [Ed.]. *Verhandelingen over de Natuurlijke Geschiedenis der Nederlansche Overzeesche Bezittingen*. 2: 133.
1848. *Dixippus validior* Westwood. *The Cabinet of Oriental Entomology*: 79.
1907. *Phasma (Lonchodes) uniforme* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden*. II. Phasmidae Anareolatae (Clitumnini, Lonchodini, Bacunculini).: 279.

Type locality: INDIA: Malabar.' 'Ora Malabariensi' 'India Orientali [probably Malaysia]

Distribution: Kerala (India?).

### **111. *Lonchodes decolyanus* Brunner von Wattenwyl, 1907**

1907. *Lonchodes decolyanus* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden*. II. Phasmidae Anareolatae (Clitumnini, Lonchodini, Bacunculini). : 260.

Type locality: INDIA: West Bengal (Kurseong).

Distribution: West Bengal.

### **112. *Lonchodes geniculatus* Gray, 1835**

1835. *Lonchodes geniculatus* Gray, G.R. *Synopsis of thye species of insects belonging to the family of Phasmidae* : 19.
1848. *Phasma (Bacteria) giniculosum* Westwood. *The Cabinet of Oriental Entomology*. 80.
1907. *Prisomera thoracicum* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden*. II. Phasmidae Anareolatae (Clitumnini, Lonchodini, Bacunculini).: 289.

Type locality: Indian Subcontinent: India Orientali' [probably Malaysia]

Distribution: India?

### **113. *Lonchodes myrina* Westwood, 1859**

1859. *Lonchode myrina* Westwood, *Catalogue of the orthopterous insects in the collection of the British Museum* Part I. Phasmida 38, pl 24:7.

Type locality: INDIA: N. 'Inde orient'.

Distributio: India (North India).

### **114. *Lonchodes normalis* Brunner von Wattenwyl, 1907**

1907. *Lonchodes normalis* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden*. II. Phasmidae Anareolatae (Clitumnini, Lonchodini, Bacunculini).: 261.

Type locality: INDIA: West Bengal (Kolkata).

Distribution: West Bengal.

**115. *Lonchodes verrucifer*** Wood-Mason, 1876

1876. *Lonchodes verrucifer* Wood-Mason. *J. Asiatic Soc. Bengal.*, **45**(1): 47.

Type locality: Indo-China, Andaman Island.

Distribution: Andaman & Nicobar Islands.

Genus ***Menexenus*** Stål, 1875

Synonym *Menexus* Brunner von Wattenwyl, 1893

**116. *Menexenus lacertinus*** (Westwood, 1848)

1848. *Phasma (Acanthoderus) lacertinum* Westwood. *The Cabinet of Oriental Entomology*. 80. British Museum Part I. *Phasmida* 49.

1859. *Acanthoderus lacertinus* Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum* Part I. *Phasmida*, **38**, pl. 49..

1875. *Menexenus lacertinus* (Westwood): Stål. *Öfversigt af Kongliga Vetenskaps-Akademiens Förhandlingar* 32: 73.

1848. *Phasma (lonchodes) luteo-viride* Westwood. *The Cabinet of Oriental Entomology*. 78.

Type locality: INDIA: Assam.

Distributio: Assam and Nagaland.

**117. *Menexenus obtusespinosus*** Sin ty, 1901

1901. *Menexenus obtusespinosus* Sinety. *Cellula*: 121.

Type locality: INDIA: West Bengal (Kurseong, Himalaya).

Distribution: West Bengal.

**118. *Menexenus quadrilobatus*** Brunner von Wattenwyl, 1907

1907. *Menexenus quadrilobatus* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden*. II. *Phasmidae Anareolatae* (Clitumnini, Lonchodini, Bacunculini).: 243.

Type locality: INDIA: West Bengal (Kolkata).

Distribution: West Bengal.

**119. *Menexenus rotunginus* Giglio-Tos, 1914**

1914. *Menexenus rtunginus* Giglio-Tos. *Rec. Indian Mus.*, 8: 421.

Type locality: INDIA: Arunachal Pradesh (Kobo, Abor expedition).

Distribution: Arunachal Pradesh.

**120. *Menexenus semiarmatus* (Westwood, 1848)**

1848. *Phasma (Acanthoderus) semiarmata* Westwood. *The Cabinet of Oriental Entomology*.

15, pl.7:2.

1859. *Acanthoderus semiarmatus* Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum Part I. Phasmida*, 50.

1904. *Menexenus semiarmatus* (Westwood): Kirby. *A synomimic catalogue of Orthoptera*. I.

Orthoptera, Euplexoptera, Cursoria et Gressoria ( Forficulidae, Blattidae, Mantidae, Phasmidae 1: 325.

1907. *Lonchodes contractus* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden*. II. Phasmidae Anareolatae (Clitumnini, Lonchodini, Bacunculini). *Phasmiden*: 260.

1907. *Menexenus cristatus* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden*. II. Phasmidae Anareolatae (Clitumini, Lonchodini, Bacunculini).: 244.

1938. *Menexenus semiarmatus* (Westwood): Gunther. *Rec. Indian Mus.*, 40: 127.

Type locality: Asia –Tropical, Indian Subcontinent, India: West Bengal, part of Himalaya.

Distribution: Sikkim and West Bengal.

**121. *Menexenus tenmalainus* Günther, 1938**

1938. *Menexenus tenmalainus* Günther. *Rec. Indian Mus.*, 40: 127.

Type locality: INDIA South: Tamilnadu, Tenmalai & Countallam). (ZSI Regd. No. 611/H5; 610/H5).

Distribution: Kerala and Tamilnadu.

Genus ***Myronides*** Stål, 1875

**122. *Myronides baucis* (Westwood, 1859)**

1859. *Bacteria baucis* Westwood, *Catalogue of the orthopterous insects in the collection of*

*the British Museum* Part I. Phasmida 21, pl. 8:8.

1877. *Lonchodes baucis* (Westwood): Wood-Mason. *J. Asiatic Soc. Bengal.*, **46**: 349, pl.2:2.

1904. *Staelonchodes baucis* (Westwood): Kirby. *A synonymic catalogue of Orthoptera*. I.

Orthoptera, Euplexoptera, Cursoria et Gressoria (Forficulidae, Blattidae, Mantidae, Phasmidae) 1: 318.

1907. *Myronides baucis* (Westwood) Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden*. II. Phasmidae Anareolatae (Clitumini, Lonchodini, Bacunculini).: 254.

1914. *Myronides baucis* Westwood: Giglio-Tos. *Rec. Indian Mus.*, 8: 422.

Type locality: Unknown [possibly Assam]

Distribution: Assam, Arunachal Prades, Nagaland and Tamilnadu??.

**123. *Myronides curvithorax*** Brunner von Wattenwyl, 1907

1907. *Myronides curvithorax* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden*. II Phasmidae Anareolatae (Clitumini, Lonchodini, Bacunculini).: 254.

Type locality: INDIA: Sikkim.

Distribution: Sikkim.

Genus ***Pericentrus*** Redtenbacher, 1908

**124. *Pesricentrus bicoronatus*** (Westwood, 1848)

1848. *Phasma (Acanthoderus) bicoronata* Westwood. *The Cabinet of Oriental Entomology*. 15.

1859. *Acanthoderus bicoronatus* Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum* Part I. Phasmida, 50.

1875. *Obrimus bicoronatus* (Westwood) Stål., *Öfversigt af Kongliga Vetenskaps-Akademiens Förhäandlingar* 32: 92.

1904. *Menexenus bicoronotus* (Westwood): Kirby. *A synonymic catalogue of Orthoptera*. I.

Orthoptera, Euplexoptera, Cursoria et Gressoria (Forficulidae, Blattidae, Mantidae, Phasmidae) 1: 325.

1907. *Stheneboea bicornata* (Westwood): von Wattenwyl. *Die Insektenfamilie der*

*Phasmiden.II Phasmidae Anareolatae (Clitumini, Lonchodini, Bacunculini). :  
250.*

1938. *Pericentrus bicoronatus* (Westwood): Gunther. *Records Indian Museum*, **40**: 130.  
1908. *Pericentrus moewisi* Redtenbacher. *Die Insektenfamilie der Phasmiden. III Phasmidae  
Anareolatae (Phibalosomini, Acrophyllini, Necrosciini)*. **3**:352.  
Type locality: INDIA: Himalaya.  
Distribution: Assam and West Bengal

**125. *Pericentrus pinnatus* Redtenbacher, 1908**

1908. *Pericentrus pinnatus* Redtenbacher. *Die Insektenfamilie der Phasmiden. III Phasmidae  
Anareolatae (Phibalosomini, Acrophyllini, Necrosciini)*. **3**:352.  
1938. *Pericentrus pinnatus* Redtenbacher: Gunther. *Rec. Indian Mus.*, **40**: 131.  
Type locality: BHUTAN.  
Distribution: Sikkim.

Genus ***Prisomera*** Gray, 1835

**126. *Prisomera asperum* (Brunner von Wattenwyl, 1907)**

1907. *Stheneboea aspera* (Westwood): Brunner von Wattenwyl. *Die Insektenfamilie der  
Phasmiden.II Phasmidae Anareolatae (Clitumini, Lonchodini, Bacunculini). :  
250.*  
1998. *Prisomera aspera* (Brunner von Wattenwyl): Brock: *Catalogue of type-specimens of  
Stick and Leaf Insects in the Naturhistorisches Museum Wien* (Insecta: Phasmida).  
*Kataloge der wissenschaftlichen Sammlungen des Naturhistorischen Museums in Wien.*,  
**13(5)**: 15.  
2005. *Prisomera asperum* (Brunner von Wattenwyl): Otte & Brock. *Phasmida Species File.  
Catalogue of Stick and Leaf Insects of the world*: 283.

Type locality: INDIA: Sikkim.

Distribution: Sikkim.

Genus ***Pseudostheneboea*** Carl, 1913

**127. *Pseudostheneboea minor* Carl, 1913**

1913. *Pseudostheneboea minor* Carl, *Revue Suisse de Zoologie.*, **21(1)**: 26.  
Type locality: MEGHALAYA (Khasi Hills); PARIS MUSEUM.

Distribution: Meghalaya.

**128. *Pseudostheneboea segregate* Carl, 1913**

1913. *Pseudostheneboea segregate* Carl. *Revue Suisse de Zoologie.*, **21**(1): 26.

Type locality: INDIA: Assam (Khasi Hills).

Distribution: Meghalaya.

Genus ***Stheneboea*** Stål, 1875

Synonym ***Sthenoboea*** Kirby, 1896

**129. *Stheneboea repudiosa* Brunner von Wattenwyl, 1907**

1907. *Sheneboea repudiosa* Brunner von Wattenwyl. *Die Insektenfamilie der*

*Phasmiden*.II. Phasmidae, Anareolatae (Clitumini, Lonchodini, Bacunculini).:

249.

1908. *Galactea aptera* Redtenbacher. *Die Insektenfamilie der Phasmiden*.III Phasmidae  
Anareolatae (Phibalosomini, Acrophyllini, Necrosciini)., **3**:492.

Types locality: MALAYSIA: Malaya, Peninsular Malaysia, Perak: Kuala Kangsar.

Distribution: India??

Tribe **Neohiraseini** Hennemann & Conle, 2008

Genus ***Neohirasea*** Rehn, 1904

Synonym ***Paracentema*** Redtenbacher, 1908

**130. *Neohirasea asperatus* (Bates, 1865)**

1965. *Lonchodes asperatus* Bates. *Trans. Linn. Soc. London*, **25**: 339.

1904. *Staelonchodes asperatus* (Bates): Kirby. *A synomimic catalogue of Orthoptera*. I.

Orthoptera, Euplexoptera, Cursoria et Gressoria ( Forficulidae, Blattidae, Mantidae,  
Phasmidae) **1**: 318.

1907. *Menexenus asperatus* (Bates): Brunner von Wattenwyl. *Die Insektenfamilie der*  
*Phasmiden*.II. Phasmidae: Anareolatae (Clitumini, Lonchodini, Bacunculini).:  
245.

2005. *Neohirasea asperus* (Bates): Otte & Brock. *Phasmida Species File. Catalogue of*  
*Stick and Leaf Insects of the world*: 217.

Type locality: INDIA: West Bengal.

Distribution: Sikkim and West Bengal.

**131. *Neohirasea obesus* (Brunner von Wattenwyl, 1907)**

1907. *Menexenus obesus* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden.II.*

Phasmidae Anareolatae (Clitumini, Lonchodini, Bacunculini).: 246.

1998. *Neohirasea obesus* (Brunner von Wattenwyl): Brock: *Catalogue of type-specimens of Stick and Leaf Insects in the Naturhistorisches Museum Wien* (Insecta: Phasmida). *Kataloge der wissenschaftlichen Sammlungen des Naturhistorischen Museums in Wien* **13**(5): 47.

Type locality: INDIA: West Bengal (Darjeeling).

Distribution: Sikkim and West Bengal.

Genus ***Spinohirasea*** Zompro, 2002

**132. *Spinohirasea bengalensis* (Brunner von Wattenwyl, 1907)**

1907. *Menexenus bengalensis* Brunner von Wattenwyl. *Die Insektenfamilie der Phasmiden.II.*

Phasmidae Anareolatae (Clitumini, Lonchodini, Bacunculini).: 246.

1992. *Neohirasea bengalensis* (Brunner von Wattenwyl): Hausleithner. *Entomol. Z.*, **102**(22): 67.

2002. [2001] *Spinohirasea crassithorax* Zomporo. *Bronner Zoologische Beiträge*, **50**(1-2): 67.

2007. *Spinohirasea bengalensis* (Brunner von Wattenwyl): Hennemann. *Phasmid Studies* **15**(1&2):20.

Type locality: INDIA: West Bengal.

Distribution: West Bengal

Infraorder **Areolatae**

Super family **Aschiphasmatoidea** Brunner von Wattenwyl, 1893

Family **Aschiphasmatidae** Brunner von Wattenwyl, 1893

Synonym **Aschipasmidae** Brunner von Wattenwyl, 1893

Subfamily **Aschiphasmatinae** Brunner von Wattenwyl, 1893

Synonym **Xylobistinae** Zompro, 2004

Tribe **Aschiphasmatini** Brunner von Wattenwyl, 1893

Synonym **Xylobistini** Zompro, 2004

Genus **Abrosoma** Redtenbacher, 1906

Synonym *Perisceles* Redtenbacher, 1908

Synonym *Proscelis* Uvarov, 1940

**133. *Abrosoma apterum* Redtenbacher, 1906**

1906. *Abrosoma apterum* Redtenbacher. *Die Insektenfamilie der Phasmiden*, **1**: 85.

Type locality: INDIA: Tamilnadu.

Distribution: Tamilnadu.

**134. *Abrosoma carinulatum* Redtenbacher, 1906**

1906. *Abrosoma carinulatum* Redtenbacher. *Die Insektenfamilie der Phasmiden*, **1**: 83.

Type locality: INDIA: ‘Ind[ia] Or[ient]. Mission Madure’; Tamilnadu, Shembagonor, Madurai; Sumatra (Geneva Mus.).

Distribution: Tamilnadu.

**135. *Abrosoma flavoguttatum* Redtenbacher, 1906**

1906. *Abrosoma flavoguttatum* Redtenbacher. *Die Insektenfamilie der Phasmiden*, **1**: 84.

Type locality: INDIA: Coru Aurora.

Distribution: India ?

**136. *Abrosoma integer* (Redtenbacher, 1908)**

1908. *Perisceles integer* Redtenbacher. *Die Insektenfamilie der Phasmiden*. III. Phasmidae

Anareolatae (Phibalosomini, Acrophyllini, Necrosciini). **3**: 481.

1995. *Abrosoma integer* (Redtenbacher): Brock, Malaysian Naturalist., **49**(2): 27.

Type locality: Asia-Tropical, Indian Subcontinent, India Shembagonor, Mission Madure’, Tamilnadu.

Distribution: Tamilnadu.

**137. *Abrosoma modestum* (Redtenbacher, 1906)**

1906. *Abrosoma modestum* Redtenbacher. *Die Insektenfamilie der Phasmiden*, **1**: 84.

Type locality: INDIA: Tamilnadu: Shembagonor; India: ‘Ind[ia] Or[ientali];, Madurai; Tiruchinapally.

Distribution: Tamilnadu.

**138. *Abrosoma sericeum* Redtenbacher, 1906**

1906. *Abrosoma sericeum* Redtenbacher. *Die Insektenfamilie der Phasmiden*, **1**: 85.

Type locality: INDIA: Tamilnadu, Tiruchinapally (Paris Mus.); Palawan (Mus. Coll); Sumatra.

Distribution: Tamilnadu.

**139. *Abrosoma singulare* Redtenbacher, 1906**

1906. *Abrosoma singulare* Redtenbacher. *Die Insektenfamilie der Phasmiden*, **1**:85.

Type locality: INDIA: Tamilnadu, Kodaikanal, Kodaikanal (coll. Bolivar).

Distribution: Tamilnadu.

**140. *Abrosoma virescens* Redtenbacher, 1906**

1906. *Abrosoma virescens* Redtenbacher. *Die Insektenfamilie der Phasmiden*, **1**: 83.

Type locality: INDIA: Andaman Is.

Distribution: Andaman & Nicobar Island.

Genus ***Coloratobistus*** Zompro, 2004

**141. *Coloratobistus villosum* (Redtenbacher, 1908)**

1908. *Abrosoma villosum* Redtenbacher. *Die Insektenfamilie der Phasmiden*. III. Phasmidae

Anareolatae (Phibalosomini, Acrophyllini, Necrosciini).**3**: 85.

2004. *Coloatobistus villosum* (Redtenbacher): Zompro. *Revision of the genera of the areolatae*, Including the status of Timema and Agathemera (Insecta, Phasmatodea). 82.

Type locality: INDIA: Tamilnadu (Kodaikanal).

Distribution: Tamilnadu.

Genus ***Dinophasma*** Uvarov, 1940

Synonym ***Dina*** Redtenbacher, 1906

Synonym ***Xylobistus*** Zompro, 2004

**142. *Dinophasma nathani* Bragg, 2001**

2001. *Dinophasma* Bragg. *Phasmids of Borneo*, 249, figs.

2005. *Dinophasma nathani* Bragg: Otte & Brock. *Phasmida Species File. Catalogue of Stick and Leaf Insects of the world*: 130.

Type locality: INDIA: Tamilnadu (Anamalai Hills. Chinchona).

Distribution: Tamilnadu.

**143. *Dinaphasma ruficornis* (Redtenbacher)**

1906. *Dina ruficornis* Redtenbacher. *Die Insektenfamilie der Phasmiden* 1:856.

1998. *Dinophasma ruficornis* (Redtenbacher): Brock: *Catalogue of type-specimens of Stick*

*and Leaf Insects in the Naturhistorisches Museum Wien* (Insecta : Phasmida). *Kataloge der wissenschaftlichen Sammlungen des Natur historischen Museums in Wien*, **13**(5): 54.

Type locality: Malyasia, Borneo, Sabah, Kina-Balu.

Distribution: Orissa.

Genus ***Kerabistus*** Bragg, 2001

Subgenus ***Kerabistus*** Bragg, 2001

**144. *Kerabistus (Kerabistus) fulvescens* (Redtenbacher, 1906)**

1906. *Peribistus fulvescens* Redtenbacher. *Die Insektenfamilie der Phasmiden* 1:80.

2001. *Kerabistus (Kerbistus) fulvescens* (Redtenbacher): Bragg. *Phasmids of Borneo*: 284.

Type locality: INDIA: Tamilnadu, East Indies; (Nilgherris) Nilgiris.

Distribution: Kerala and Tamilnadu.

Genus ***Presbistus*** Kirby, 1896

Synonym ***Presbitus*** Giglio-Tos, 1910

**145. *Presbistus peleus* (Gray, 1835)**

1835. *Perlamarphus peleus* Grey. *Synopsis of the species of insects belonging to the family of Phasmidae*. 22.

1842. *Phasma (Ascephasma) peleus* (Grey): Haan. In Temminck [Ed.] *Verhandelingen over de Natuurlijke Geschiedenis der Nederlanske Overzeesche Bezittingen*, **2**: 115.

1859. *Aschipasma peleus* (Grey): Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum*. Part I. Phasmidae. 96, pl. 15: 4.

1904. *Presbistus peleus* (Grey): Kirby. *A synonymic catalogue of Orthoptera*. I. Orthoptera, Euplexoptera, Cursoria et Gressoria ( Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae). **1**: 419.

1904. *Presbistus ridleyi* (Grey): Kirby. *A synonymic catalogue of Orthoptera*. I. Orthoptera, Euplexoptera, Cursoria et Gressoria ( Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae) **1**: 419.

Type locality: INDIA: SE: ‘Ora Malabariensi’.

Distribution: India?

Family **Prisopodidae** Brunner von Wattenwyl, 1893.

Subfamily **Korinninae** Günther, 1953

Tribe **Korinnini** Günther, 1953

Genus **Korinnis** Günther, 1932

**146. *Korinnis errans*** Günther, 1938

1938. *Korinnis errans* Günther. *Records Indian Museum.*, **40**: 125.

Type locality: INDIA: Assam (Sibsagar).

Distribution: Assam.

Subfamily **Prisopodinae** Karny, 1923

Tribe **Prisopodini** Karny, 1923

Genus **Prisopus** Fargean & Serville, 1827

Synonym **Platytelus** Gray, 1835

**147. *Prisopus cornutus*** Gray, 1835

1835. *Prisopus cornutus* Gray. *Synopsis of the species insects belonging to the family of Phasmidae.*: 43.

1904. *Prisopus cornutus* Gray: Kirby. *A synomimic catalogue of Orthoptera. I. Orthoptera, Euplexoptera, Cursoria et Gressoria (Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae)* **1**: 405.

Type locality: Unknown Kirby. 1904. States India? [probably only from French Guiana]

Distribution: India?

**148. *Prisopus ohrtmanni*** (Lichtenstein, 1802)

1802. *Prisopus ohrtmanni* Lichtenstein. *Trans. Linn. Soc. London*, **6**(1): 17.

Type locality: INDIA: Kirby, 1904, orientalis' [in error], probably Brazil.

Distribution: India?

Superfamily **Bacilloidea** Brunner von Wattenwyl, 1893

Family **Heteropterygidae** Kirby, 1896

Subfamily **Heteropteryginae** Kirby, 1896

Tribe Heteropterygini Kirby, 1896

Genus **Haaniella** Kirby, 1904

Synonym *Heteropteryx* Redtenbacher, 1906

**149. *Haaniella dehaanii* (Westwood, 1859)**

1859. *Heteropteryx dehaanii* Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum.* Part I. Phasmidae. 83.

1904. *Haaniella dehaanii* (Westwood): Kirby. *A synonymic catalogue of Orthoptera.* I.

Orthoptera, Euplexoptera, Cursoria et Gressoria (Forficulidae, Hemimeridae, Blattidae, Mantidae, Phasmidae). 1: 398.

1906. *Heteropteryx dipsacus* Redtenbacher. *Die Insektenfamilie der Phasmiden,* 1: 170.

Type locality: Asia-Tropical, Malayasis, Borneo.

Distribution: Orissa.

Superfamily **Phylloiodea** Brunner von Wattenwyl, 1893

Family **Phyllidae** Brunner von Wattenwyl, 1893

Subfamily **Phyllinae** Karny, 1923

Tribe **Phyllini** Brunner von Wattenwyl, 1893

Genus **Phyllum** Illiger, 1798

Subgenus **Phyllium** Illiger, 1798

Synonym **Pteropus** Thunberg, 1815

**150. *Phyllum (Phyllium) celebicum* Haan, 1842**

1842. *Phyllum celebicum* Haan. In Temminck [Ed.] *Verhandelingen over de Natuurlij*

*Geschiedenis der Nederlansche Overzeesche Bezittingen.*, 2: 111.

1842. *Phyllum celebicum* Haan: Giglio-Tos. *Rec. Indian Mus.*, 8:417.

2001. *Phyllum (Phyllium) celebicum* Haan: Grosser. *Wandelnde Blatter. Ein Katalog aller*

bisher bischrieben Phylliinae-Arten und deren Eier mit drei Neubeschreibungen. Ist Edition 64.

Type locality: Asia-Tropical, Malayasia, Sulawesi, Tondano.

Distribution: Arunachal Prades and Assam.

**151. *Phyllum (Phyllum) siccifolium* (Linnaeus, 1758)**

1758. *Gryllus (Mantis) siccifolius* Linnaeus, *Systema Naturae per Regna tria Naturae scundum Classes, Ordines, Genera, Species, cum Characteribus Differentiis, Synonymis, Locis* (10<sup>th</sup> ed): 425.
1775. *Mantis siccifolia* (Linnaeus): Fabricius. *Systema Entomologiae, sistens insectorum, classes, ordines, genera, species adiectis, synonyms, locis, descriptionibus, observationibus* 276.
1813. *Phasma siccifolia* (Linnaeus): Stol. *Natuurlyke en naar 't leeven naauwkeuring gekleurde afbeeldingen en beschryvingen der spoken, wandelende, bladen, zabelspringhaanen, krekels, trekspinkhaanen en kakkerlakken* [Repré'sentation exactment colore'e d'apre's nature des specters, des mantes] 1788-1813; 21, PL. 7; 24-26.
1815. *Pteropus siccifolius* (Linnaeus): Thunberg. *Me'mories de L'Academie Imperiale de St. Petersbourg*, 5:286.
1825. *Phyllum siccifolium* (Linnaeus): Latereille, Peletier de Saint Fargeau, Serville & Guerin. *Encyclopdie Methodique, ou par ordre de matieres par un societe de genus de letters, de savans et d'artistes Naturelle* 10: 115.
2001. *Phyllum (Phyllum) siccifolium* (Linnaeus): Grosser. *Wandelnde Blatter. Ein Katalog aller bisher bischriebenen Phylliinae-Arten und deren Eier mit drei Neubeschreibungen. Ist Edition*, 94.
1806. *Phyllum brevicorne* Latereille. *Genera Crust. et Insectorum* : 272.
1813. *Phasma chlorphylla* Stol. *Natuurlyke en naar 't leeven naauwkeuring gekleurde afbeeldingen en beschryvingen der spoken, wandelende, bladen, zabelspringhaanen, krekels, trekspinkhaanen en kakkerlakken* [Repré'sentation exactment colore'e d'apre's nature des specters, des mantes] 1788-1813: 69.
1796. *Phasma citrifolium* Lichtenstein, *Catalogus Musei zoologici ditissimi Hamburgi*, d' III Februar Auctionis lege distrahendi. 3: 78.
1835. *Phyllum donovani* Gray. *Synopsis of the species of insects belonging to the family of*

*Phasmidae* : 31.

1811. *Mantis foliets* Perry. *The Arcana Museum of Nature*, pl. 24.

1835. *Phyllum gorgon* Gray. Synopsis of the species of insects belonging to the family of Phasmidae: 31

Note: [new name for the siccifoliu of Perry pl., also in the collection of the late Mr. Haworth].

1827. *Phyllum stollii* St. Fargeau & Serville. Encyclopedie Medithodique, ou par ordre de matieres par un societe de gens de lettres, de savans et d' artistes. *Histoire Naturelle* **10**: 115.

Type locality: Asia-Topical: India, 'Indies'

Distribution: Andaman and Nicobar Islands, Kerala and West Bengal.

**152. *Phyllum (Phyllum) westwoodi* Wood-Mason, 1875**

1875. *Phyllum westwoodii* Wood-Mason. *J. Asiatic Soc. Bengal*, **44**(3): 218.

**TYpe locality: India: Andamans, (Port Blair).**

Distribution: Andaman and Nicobar Island.

Subgenus ***Pulchriphyllum*** Griffini, 1898

**153. *Phyllum (Pulchriphyllum) bioulatum* Gray, 1832**

1832. *Phyllum bioculatum* Gay, G. R. In Griffith & Pidgeon. *The animal kingdom arranged in conformita with its organization by the Baron Cuvier* **15**: 191,pl.63:3.

1843. *Phyllum agathyrus* Gray. G. R. *Zoologist*, **1**(1): 122.

1838[1839]. *Phyllum crurifolium* Serville. *Histoire naturelle des Insectes. Orthopteres* 291.

1859. *Phyllum dardanus* Westwood. *Catalogue of the orthopterous insects in the collection of the British Museum*. Part I. Phasmidae. 76.

1843. *Phyllum gelonus* Gray, G.R. *Zoologist*, **1**(1): 121.

1857. *Phyllum magdelainel* Lucas. *Bulletin de la Societe entomologique de France.*, **(3)5**:147.

1838 [1839]. *Phyllum pulchrifolium* Serville. *Histoire naturelle des Insectes. Orthopteres*, 292.

1843. *Phyllum scythe* Gray, G.R. *Zoologist*, **1**(1): 121

Type locality: INDIA: Andaman and Nicobar Island.

Distribution: Andaman and Nicobar Island, Assam, Meghalaya and West Bengal.

Superfamily **Pseudophasmatoidea** Kirby, 1904

Family **Pseudophasmatidae** Kirby, 1904

Subfamily **Pseudophasmatinae** Kirby, 1904

Tribe Pseudophasmatini Kirby, 1904

Genus **Tithonophasma** Zompro, 2004

**154. *Tithonophasma tithonus* (Gray, 1835)**

1835. *Phasma tithonus* Gray, G.R. *Synopsis of the species of insects belonging to the family of Phasmidae*: 23.

1875. *Phocylides tithonus* (Gray): Stål. *Öfversigt af Kongliga Vetenskaps-Akademiens Förhandlingar*, **32**: 97.

1897. *Phocylides tithonus* (Gray): Brunner von Wattenwyl. *Betrachtungen über die Farbenpracht der Insecten* pl. **3**: 23.

1899. *Olcypoides tithonus* (Gray): Griffini. *Zoologischer Anzeiger, Jena*, **22**(580): 91

1937. *Pseudolcyphides tithonus* (Gray): Piza. *Rev. de Entomologia* **7**(1):1.

2004. *Tithonophasma tithonus* (Gray): Zompro. *Revision of the genera of the Areolatae, including the status of Timema and Agathemera (Insecta, Phasmatodea)*: 141.

1834. *Phasma lineolatum* Fischer von Waldheim. *Bull. Soc. Imp. Nat. Moscou*, **7**: 327.

1838. *Phasma ornatum* Burmeister. *Handbuch der Entomologie*, **2**: 585.

Type locality: INDIA: ‘India Orientali’ [probably in error. Brazil?]

Distribution: India?

## Type specimens are present in ZSI.

ZSI Regd. No.	Name of the species	Sl. No. in the list	Locality
1. 608/H5	<i>Korinnis errans</i> Günther	146	Sibsagar, NE. Assam
2. 122/H5	<i>Bacillus insignis</i> Wood-Mason	53	Naga hills (Assam), Nagaland
<b>Valid name <i>Cuniculina insignis</i> (Wood-Mason, 1873)</b>			
3. 1223/H5	<i>Bacillus scabriuscus</i> Wood-Mason	83	Nagahills, Nagaland Valid
<b>Valid name <i>Medaura scabriuscula</i> (Wood-Mason, 1875)</b>			
4. 611/H5	<i>Menexenus tenmalainus</i> Günther	121	Courtallum (South India)
5. 610/H5	,, ,,,	121	TenMala, Courtallum (Kollum)
6. 617/H5	<i>Asceles annandalei</i> Gunther	1	Tenmalai, W. Ghats (W.Side), Travancore
7. 1224/H5	<i>Necroscia menaka</i> Wood-Mason	31	Khasi hills, Meghalaya
<b>Valid <i>Scionecra menaka</i> (Wood-Mason, 1877)</b>			
8. 621/H5	<i>S. ? nitida</i> Gunther	37	Cachar, Assam
9. 167/H5	<i>Phyllium westwoodi</i> Wood-Mason	152	S. Andaman
10. 441/H1	<i>Bacillus hispidines*</i> Wood-Mason	49	S. Andaman
<b>442/H1      Valid <i>Sceptrophasma hispidulum</i> (Wood-Mason)</b>			

## Phasmida those are not present in ZSI

Name of the species	Sl. No. in the list	Locality
1. <i>Medaura subintegra</i> Carl	83	Meghalaya (Khasi hills)
2. <i>Pseudotheneboea segregate</i> Carl	128	Meghalaya (Khasi hills)
3. <i>Ps. minor</i> Carl	126	Meghalaya (Khasi hills) Paris Mus.
4. <i>Abrosoma virescens</i> Redt.	140	Andaman
5. <i>Ab. carinulatum</i> Redt.	134	Madurai; Sumatra (Geneva Mus.)
6. <i>Ab. villosum</i> Redt.	141	Kodikanal; Perak
7. <i>Ab. apterum</i>	133	Nilgiri hills; Java; Palawan (mus coll.) Chenni (Paris Mus.) coll.
8. <i>Ab. sericeum</i>	138	Tiruchinapally (Paris Mus.) Palawan (Mus. Coll.); Sumatra
9. <i>Ab. modesum</i>	137	Maduri, Tiruchinapally; Sumatra(Geneva Mus.)
10. <i>Ab. flavoguttatum</i> Redt.	135	India (Hof mus. Wien)
11. <i>Ab. singulare</i> Redt.	139	Kodikanal (coll. Bolivar)
12. <i>Dina ruficornis</i> Redt.	143	Balasore, Paris Museum
13. <i>Cuniculina oberthuri</i> Redt.	74	Balasore
14. <i>Cuniculina westwoodii</i> (Westwood)	79	Andaman
15. <i>Cuniculina laevigatus</i> (Wood-Mason)	72	Nagaland
16. <i>Cuniculina anterior</i> Redt.	61	Assam

17. <i>Cuniculina decolyi</i> Redt.	<b>66</b>	Kurseong (coll. Pantell)
18. <i>Cuniculina arrogans</i> Redt.	<b>62</b>	Kurseong (W.B)
19. <i>Cuniculinu insignis</i> (Wood-Mason)	<b>53</b>	Assam, Sikkim (coll. Pantel)
20. <i>Phyllium siccifolium</i> (Lin.)	<b>151</b>	Kolkata, Andaman,: Bhutan  Cochin-China; Java; Myanmar.
21. <i>Heterpteryx dehaanii</i> Westd Wood.	<b>149</b>	Balasore
22. <i>Clitumnus angustior</i> Redt.	<b>59</b>	India (Viena Mus.)
23. <i>Cl. operculatus</i> Redt.	<b>74</b>	Assam (Mus. coll.)
24. <i>Cl. alienus</i> Redt.	<b>58</b>	India (Mus. coll.)
25. <i>Cl. hydrocephalus</i> Redt.	<b>70</b>	Assam
26. <i>Cl. porrectus</i> Redt.	<b>62</b>	Kurseong; Sikkim
27. <i>Cl. artemis</i> (Westwood)	<b>63</b>	Assam; Sikkim; Darjeeling,  Kurseong(W.B); Tiruchinapally.
28. <i>Cl. russelli</i> (Bates)	<b>76</b>	Darjeeling; Sikkim(Viena mus.)
29. <i>Cl. hyphereon</i> (Westwood.)	<b>52</b>	Chenni (Paris mus,); Ceylon coll,  West-W. Mus. coll.).
30. <i>Cl. cylindriceps</i> Redt.	<b>65</b>	Kuseong, coll. Pantell.
31. <i>Dixipus modesta</i> Redt.	<b>73</b>	Shembaganor, coll. Pantell.
32. <i>D. sikkimensis</i> Redt.	<b>107</b>	Sikkim, mus. coll.
33. <i>Sthenoeboa aptera</i> Redt.	<b>129</b>	Sikkim, mus. coll.

**Valid =*Sthenoeboa repudiosa* Brunner von Wattenwyl.**

34. <i>Medaura subintegra</i> Carl.	<b>83</b>	Khasi hills, Meghalaya
35. <i>M. austeni</i> Wood-Mason.	<b>82</b>	Assam
36. <i>M. nimia</i> Redt.	<b>83</b>	Kolkata (Mus. coll.); Assam Coll. Wood-Mason
37. <i>Myronides myrina</i> West Wood.	<b>113</b>	India
38. <i>M. curvithorax</i> Redt.	<b>123</b>	Sikkim, mus. coll.
39. <i>Menexenus quadrilobatus</i>	<b>118</b>	Kolkata ? (Mus. coll.)
40. <i>M. cristatus</i> Redt.,	<b>120</b>	Darjeeling, coll. Bol.
41. <i>M. asperatus</i> (Bates)	<b>130</b>	Darjeeling, mus. coll.
42. <i>M. obesus</i>	<b>131</b>	Darjeeling, (mus. Hampray).
43. <i>M. bengalensis</i>	<b>132</b>	Bengal (Paris Mus.)
44. <i>Lonchodes normalis</i>	<b>114</b>	India
45. <i>Lonchodes contractus</i>	<b>120</b>	Kurseong
46. <i>Lonchodes decolyanus</i>	<b>111</b>	Kurseong, coll. Pantell.
47. <i>Greenia bolivari</i> Redt.	<b>93</b>	India coll. Bolivar
48. <i>Gratidia carinulata</i> (Saussure)	<b>50</b>	Malabar
49. <i>Gr. beroe</i> (WestWood)	<b>47</b>	Coromondol (mus. Paris);
50. <i>Carausius morosus</i> Redt.	<b>102</b>	Tiruchinapally; Shembagnor, Madurai, coll. Pantel, Mus. coll.
51. <i>C. juvenilis</i> Redt.	<b>100</b>	Shembagonor, coll. Pantel.
52. <i>Carausius hilaris</i> Redt.	<b>97</b>	Shembagonor, coll. Pantel.

53. <i>C. imbellis</i> Redt.	<b>98</b>	Tamil Nadu, Maduri, coll. Bolivar
54. <i>C. debilis</i> Redt.	<b>95</b>	Madurai, coll. Bolivar
55. <i>C. burri</i> Redt.	<b>94</b>	Nilgiri hills, mus. coll.
56. <i>C. insolins</i> Redt.	<b>99</b>	Shembogonor, coll. Bolivar
57. <i>C. vacillans</i> Redt.	<b>108</b>	Madurai, coll. Bolivar
58. <i>C. verrucifer*</i> Wood-M.	<b>115</b>	S. Andaman, coll. Pantel
59. <i>C. rudissimus</i> Redt.	<b>106</b>	Madurai. Coll. Pantel
60. <i>C. rotundatolobatus</i> Redt.	<b>105</b>	Tiruchinapally, coll. Pantel; Madurai, coll. Bolivar
61. <i>C. patruclis</i> Redt.	<b>103</b>	Tiruchinapally, coll. Bolivar
62. <i>Pharnacia westwoodi</i> Wood-M.	<b>90</b>	Assam, Paris Mus.

**Valid==*Tirachoidea westwoodii*** (Wood-Mason, 1875)

63. <i>Ph. biceps</i> Redt.	<b>89</b>	Assam, Stuttgart Mus.
<b>Valid= <i>Tirachoida westwoodi</i></b> (Wood-Mason)		
64. <i>Paramyronides pictus</i> Redt.	<b>23</b>	Sikkim, Paris Mus.
Valid= <i>Parasipyloidea pictus</i> Redt.		
65. <i>P. bootanicus</i> (West-W.)	<b>7</b>	Kolkata, Mus. coll.
Valid= <i>Lopaphus bootanicus</i> (Westwood)		
66. <i>Parasipyloidea montana</i> Redt.	<b>24</b>	Darjeeling
67. <i>Sosibia pholidotus</i> (West-W.)	<b>41</b>	Sibsagar, Assam
68. <i>Necroscia bimaculata</i> (Stål)	<b>17</b>	Coromondol
69. <i>Calvasia fuscoalata</i> Redtenbacher	<b>4</b>	Sikkim, mus. coll.
70. <i>Oxyartes despectus</i> (West-Wood)	<b>22</b>	Assam, Mehalaya, mus. coll.

## **Phasmida those are present in ZSI (Dry collection)**

Name of the species	Sl. No. in the list	Specimens present in ZSI
1. <i>Asceles validus</i> Redtenbacher,	3	Regd. No. 832-833/H5, Sikkim E.T. Atkinson; 1167/H5, Sibsagar, Assam, coll. S.E. Peal.
2. <i>Baculum artemis</i> (West-W.) =( <i>Clitumnus porteus</i> )	63	Regd. Nil. Naga hills coll. J. Butler; Cacher
3. <i>Baculum insignis</i> (Wood-M.)*	63	Assam, coll. J. Butler
4. <i>Baculum stilpnus</i> (West-W.)	53	984/H5, Sibsagar, Assam, coll.S.E. Peal; Nagaland, coll.J.Butler.
5. <i>Diacanthoides aeneicollis</i> Redt.	54	1078-80,Ghumti,Sikkim, Coll.nil.
6. <i>Extratosoma tiaratum</i> (Macley)	10	821/H5, Margherite, Assam,Purchased. 1046/H5, Sikkim,coll.ZSI(Indian Mus.)
7. <i>Eurycnema goliath</i> (Gray)		Genus Known from Australia 1044/H5.Sikkim,coll.ZSI. Distribution: <b>Australia, India.</b>
8. <i>Lamachus xiphias</i> (West-W.)	20	1159/H5, Sibsagar, Assam coll.S.E.Peal.. New Record from India.
9. <i>Lepromachus xiphias</i> (West-W)	22	768/H5, Nagaland, coll. J.Butler; 769/ H5 Magarita, Assam,coll. Indian Mus. 761/H5, Khasi hills, Assam,coll. Indian Museum, New record India
Valid= <i>Oxyartes despectus</i> (WestWood)		
10. <i>Marmessoidea marmessus</i> (West-W)	12	1124/H5, Sibsagar, Assam, coll. S.E.Peal; 765/H5, 861/H5-867/H5 Sibsagar, Assam, coll. S.E.Peal

Valid= *Marmessoidea rosea* (Fabricius)

- |   |            |   |
|---|------------|---|
| 11. <i>Marmessoida quadriguttata</i> (Serville)             | <b>11</b>  | 1126/H5, Sibsagar, Assam,<br>Coll. S.E.Peal.  |
| <b><i>Marmessoidea quadriguttata</i> (Burmeister, 1838)</b> |            | New Record India  |
| 12. <i>Medaura brunneri</i> Stål                            | <b>83</b>  | 1156/H5, Naga hills, Nagaland,<br>Coll. J. Butler.  |
|   |            | <b>Valid = <i>Medaura scabriuscus</i> (Wood-Mason)</b>  |
| 13. <i>Medaura seabriuscus</i> (Wood-Mason)                 | <b>83</b>  | 710/H5, Khasi hills, Meghalaya, coll. Nil.<br>Valid= <i>Medaura scabriuscus</i> (Wood-Mason)<br>Valid= <i>Medaura scabriuscus</i> (Wood-Mason)  |
| 14. <i>Menexenus lacertinus</i> (West-W.)                   | <b>116</b> | Naga hills, Naga land, Capt. J. Butler. Regd.no.nil, Sibsagar Assam, Coll. Moti Ram.  |
| 15. <i>M. semiarmatus</i> (West-W.)                         | <b>120</b> | 1138/H5, Kurseong, W.B.;<br>Coll. N.Annandale; 1130-<br>1133/H5, Darjeeling, Sikkim,<br>1152/H5, Darjeeling, 1135-<br>1136/H, Darjeeling, 1051/ H5,<br>1052?h, Sikkim, coll. Nil.     |
| 16. <i>Myronides baucis</i> (West-W.)                       | <b>122</b> | 902-3/H5, Sibsagar, Assam, coll. nil;<br>1107/H5, Naga hills, 755/ H5, Cachar, Assam, coll. J.W.Mason;<br>1000/H5, Yearcard, coll. nil.;<br>709/H5, Kigwwena, Naga hills, W. Doherty. |
| 17. <i>Neohirasea asperatus</i> (Bates)                     | <b>130</b> | 792/H5, Kurseong, purchased, 1050/H5,<br>Ghumti, Sikkim, coll. nil.<br>949/H5, Jalpaigui, W. Bengal, I.M.   |

Puri.; 793/H5,Kurseong,coll.  
damaged.



Valid= *Lopaphus bootanicus* (Westwood)

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|---|--|
| 21. <i>Parasipyloides shiva</i> (West W.)   | <b>25</b> Regd. Nil, Silong, Meghalaya, coll.G.A.        |
| 22. <i>Parasobia inferior</i> Redt.         | <b>27</b> 956/H5, S. India, coll. Indian Mus.            |
| 23. <i>Parasobia maculata?</i>              | <b>28</b> 802/H5, Kurseong, coll. Purchased.             |
| 24. <i>Pericentam pinnatus</i> Redt.        | <b>125</b> 889/H5, Gangtok, Sikkim, coll. C.<br>Hdrautt* |
| 25. <i>Pericentrum bicornutus</i> (W. M.)   | <b>124</b> 803/H5, Kurseong, purchased.                  |
| 26. <i>Phibalosoma annamalayensis</i> (W.M) | <b>84</b> Regd. Nil, Travancore, coll. Mr. Fray.         |

Valid= *Phobaeticus annamallayanus* (Wood-Mason)

27. *Phyllium agathyrus* West W. 153 1105/H5, Dhannri valley\*, Assam,  
coll. Nil

Valid= *Phyllium (Pulchriphyllum) bioculatum*

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|--|--|
| 28. <i>Phyllium bioculatum</i> Gray        | 153 2298/14, Kolkata, coll. Indian Mus.  |
| 29. <i>Phyllium celebicum</i> de Haan      | 150 1105/H5, Dhannri valley*, Assam,<br>Coll. Nil.   |
| 30. <i>Phyllium pulchrifolium</i> Serville | 153 Regd. No. 1094/H5, Shillong,<br>Meghalaya, B.N.Chopra; Amluckie,<br>T.E.Assam;coll. A. Chryrstall. |

Valid= *Phyllium (Pulchriphyllum) bioculatum*

		N. Annandale, 955? H5, Tenmalai, Tavancore.Annandale; 973/H5, Tenmalai, coll. Annandale.;
Valid= <i>Kerabistus (Kerabistus) fulvescens</i> (Redtenbacher)		
33. <i>Phryganistria virgea</i> WestWood	88	943/H5, Sibsagar, Assam, coll. S.E.Peal; 1006/H5, Yeacard, coll. 1113/H5, Kijwena, Naga hills, Nagaland; coll. W.Doherty (legs damaged).; 724/H5, Shillong Meghalaya, coll.Shillong mus.
34. <i>Ramulus humilis</i> (WestWood),	51	884-886/H5, Paresnath, Bihar, coll. J. T. Jarkins
Valid= <i>Sceptrophasma humilis</i> (West-W.)		
35. <i>Ramulus indicus</i> (WestWood)???	48	944/H5,Murrae sub div., Panjab* Coll. H.S. Pruthi (Now in Pakistan) 1005/H5, Satara, Maharastra, coll. R.B.S.S. & M.S.R.*
36. <i>Ramphophasma spinicorne*</i> (Stål)	81	1154-55/H5, Kolkata, coll. Nil
37. <i>Phibalosoma annamallayanum</i> Wood-Mason	84	Regd. Nil, S. India.
38. <i>Sipyloidea sipylus</i> (West Wood)	38	730/H5, Sibsagar, N. E. Assam, coll. S.E.Peal; 732-747/H5, Darjeeling, Tarai,coll. W.S.A.; 749-51/H5, Chachar, U.Assam.
39. <i>Sipyloidea pholidotus</i> (West-Wood)??	41	Sibsagar, Indian Mus.; Bangladesh, Indian Mus.
Valid species <i>Sosibia pholidotus</i> (Westwood, 1859)		
40. <i>Staelonchodes decolyanus</i> (Brunner)*	111	977/H5,Darjeeling dist. E. Himalayas.

Valid= *Lonchodes decolyanus* Brunner von Wattenwyl, 1907

41. <i>Tagesoidea tages</i> West Wood	<b>42</b>	Regd. No. nil, Sikkim, coll. Indian Mus.
<b>Valid= <i>Tagesoidea tages</i> (Westwood)</b>		
42. <i>Trachytorax atrosignatus</i> (Brunner)	<b>43</b>	1147/H5, Sibsagar, Assam, coll. S.E.Peal. 888, 929/H5, Cachar, Assam, coll. Indian Mus.
43. <i>Trachytorax maculicollis</i> (West Wood)	<b>44</b>	795-707/H5, Kolkata,coll. Indian Mus.
44. <i>Tr. Sparaxes</i> (West Wood)	<b>46</b>	962/H5, Singhbhum, Bihar, L. Gerner. 798/H5, Khandamal hills, Orissa, coll. Indian Mus.

## **Phasmida those are present in ZSI (Spirit collection)**

45. <i>Abrosoma apterum</i> Wood-Mason	133	1115/H5, Nilgirislop 2, coll. Collaboration.
46. <i>Bacillus westwoodi</i> Wood-Mason	79	447/H5, Nicobar, South Andaman.
<b>Valid= <i>Ramulus westwoodi</i> (Wood-Mason)</b>		
47. <i>Bacillus carinulatus</i> Sauss.	50	514/H5, Bangalore, Mysore
<b>Valid= <i>Sceptrophasma humilis</i> (Westwood)</b>		
48. <i>Bacillus hyphereon</i> Wood-Mason	52	5868-5869/H, Gsilkore* Singbhum, Bihar.coll.I.M. Dhorn*
<b>Valid= <i>Clitumnus hyphereon</i> (Wood-Mason)</b>		
<b>Valid= <i>Cuniculina cuniculus</i> Brunner von Wattenwyl</b>		
49. <i>Bacteria shiva</i>	25	329-330/H5, Khashi Hills, Meghalaya.
<b>Valid= <i>Parasipylydea shiva</i> Westwood</b>		
50. <i>Orthonecroscia trifasciata</i> (Redt.)	18	1127/H5, Sibsagar, Assam, coll.S.E.Peal.
<b>Valid= species <i>Orthonecroscia filum</i> (Westwood, 1848)</b>		
51. <i>Oxyartes cresphontes</i> (Westwood)	21	770/H5, Khasi hills, Meghalaya, coll. Indian Mus.
<b>Valid= <i>Oxyartes cresphontes</i> (Westwood)</b>		
52. <i>Lonchodes arrtemis</i> West W.	63	651/H5, Base of Darjeeling hills, coll*, 181/1, Nagahills, Nagal- Land,coll. Capt. Butler
<b>Valid= <i>Ramulus artemis</i> (Westwood)</b>		

53. <i>Lonchodes bootanicus</i> West Wood.	7	185, 186, 244/1, Naga Hills, coll. Capt. Butler.
<b>Valid= <i>Lopaphus bootanicus</i> (West Wood)</b>		
54. <i>Lonchodes insignis</i> Wood-Mason	53	328/1, Khasi hills, Meghalaya
<b><i>Cuniculina insignis</i> Brunner von Wattenwyl???</b>		
55. <i>Lonchodes weswoodi</i> Wood-M.	79	Regd. Nil, Nicobar; 446/1, S. Andaman, coll. J.WoodMason.
<b>Valid= <i>Ramulus westwoodi</i> (Wood-Mason)</b>		
56. <i>Lonchodes rusellii</i> (Bates)	77	215/1, Sikkim, coll. N.Annandale.
<b>Valid= <i>Clitumnus rusellis</i> (Bates)</b>		
57. <i>Lonchodes verrucifer*</i> Wood-Mason	115	162, 179/H1, South Andaman, coll. J.W.
58. <i>Nescicroa maculicollis</i> Wood-Mason	42	207/1, Andaman, coll. J.W.Mason.
59. <i>N. sipylos</i> Westwood	38	328/1, Naga hills, Maj. Godwin Austin.
60. <i>N. sparaxes</i> (Westwood)	46	185/1, Sibsagar, Assam
61. <i>N. tages</i> (Westwood)	42	501/1, Sibsagar, Assam
<b>Valid= <i>Tagesoidea tages</i> (Westwood)</b>		
62. <i>Phyllium sythe</i> Gray,	153	Regd. Nil, Great Nicobar; 3436/H5, Katchell Ls. Lands; 7854/1, Sylet (Bangladesh)
<b>Valid= <i>Phyllium (Pulchriphyllum) bioculatum</i></b>		
63. <i>Phibalosoma westwoodii</i> Wood-Mason	90	628-29/1, Samaguting, Naga hills, Naga land, coll. Capt. Butler.
<b>Valid= <i>Tirachoidea westwoodii</i> (Wood-Mason, 1875)</b>		

## SUMMARY

The present checklist deals with 154 species belong to 50 genera under 7 families and 3 Super families of the order Phasmida distributed throughout India. Distributional records, Type locality and Synonym of the species and present valid name have also been provided.

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