

## PLANT COLLECTIONS FROM BANGLADESH STORED IN THE HERBARIUM AT ROYAL BOTANIC GARDENS, KEW, ENGLAND

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### Abstract

The paper presents a complete list of plants from Bangladesh deposited in the herbarium of the Royal Botanic Gardens, Kew, London, England. A total of 731 species belonging to 115 families have been found to be deposited in the herbarium in Kew. Updated nomenclature of each species has been provided.

### Introduction

Bangladesh is situated between the latitudes of 20°34' N and 26°33' N and longitudes of 88°01' E and 94°41' E. It constitutes with an area of about 1, 47,570 sq. km. Bangladesh is abundant in plant resources comprising of 3,611 angiosperm plant species occurring in the country (Ahmed, 2007, 2008a, b and 2009a, b, c, d). Since 1970, Bangladesh National Herbarium (BNH) has been involving in floristic survey of the country. Thus the number of plant species of the country is being constantly updated with more exploration to the flora of Bangladesh. William Roxburgh (1751-1815), William Carey (1761-1834), Nathaniel Wallich (1786-1854), Robert Wight (1796-1872), William Griffith (1810-1845), Thomas Thomson (1817-1878), Joseph Dalton Hooker (1817-1911), Sir Henry Hervey Bruce (1820-1907), Francis de Silva (1823-?), Dietrich Brandis (1824-1907), Charles Baron Clarke (1832-1908), Sulpiz Kurz (1833-1878), Sir Henry Collett (1836-1901), Sir George King (1840-1909), John Firminger Duthie (1845-1922), James Sykes Gamble (1847-1925), David Prain (1857-1944) made significant role on floristic studies in the Indian subcontinent and reported many species from the territory of present Bangladesh, specially from present Sylhet, Chittagong and adjacent areas. They worked for the British East India Company and most of the the plant collections are now stored at Royal Botanic Gardens, Kew, England. Therefore, the present study aimed at to prepare a comprehensive list of plant species which are collected from present Bangladesh territory and stored at Royal Botanic Gardens, Kew, England.

### Materials and Methods

A total number of 1,500 herbarium sheets were downloaded by using the website (<http://apps.kew.org/herbcat/gotoSearchPage.do>) of Kew. The botanical names were recorded with the place of collection, collectors' name, collection number with particular year, month or date in which they have collected. The families have been arranged in the list according to Cronquist (1981) system of classification. The accession numbers of the sheets have only been given after *s.n.* (sine numero) i.e. when there is no collector's number. The updated names of the species have been given by consulting the latest literatures.

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## Results

During the screening of the herbarium specimens, a total of 731 species under 115 families are found to be deposited at Kew from present territory of Bangladesh. Among these 731 species, 559 species under 97 families are dicots and 132 species under 18 families are monocots. Among the dicots, Fabaceae is the largest family with 65 species belonging to 39 genera. On the other hand, Orchidaceae is the largest family among the monocots with 44 species belonging to 33 genera. Among the collectors, Sir Henry Collett (written as s.coll.) made the largest number of collections with 198 species. Among the regions, highest 220 species are collected from Sylhet.

## Enumeration of species

### MAGNOLIOPSIDA (DICOTS)

#### 1. Magnoliaceae

**Magnolia caveana** (Hook.f. & Thomson) D.C.S.Raju & M.P.Nayar, Khasia, Hooker; Thomson, T., *s.n.*

**Magnolia champaca** (L.) Baill. *ex* Pierre, Chilmari, s.coll., Cat. no. 969.

**Magnolia griffithii** Hook.f. & Thomson, 08/01/1826, *s.n.*

**Magnolia oblonga** (Wall. *ex* Hook.f. & Thomson) Figlar, Chilmari, s.coll., Cat. no. 6491.

**Magnolia pterocarpa** Roxb., Sylhet, s.coll., *s.n.*

**Magnolia punduana** (Hook.f. & Thomson) Figlar, Pundua, De Silva, F., Cat. no. 974.

#### 2. Annonaceae

**Artabotrys caudatus** Wall. *ex* Hook.f. & Thomson, Mountain Sylhet, De Silva, F.

**Dasymaschalon longiflorum** (Roxb.) Finet & Gagnep. Sylhet.

**Desmos dumosus** (Roxb.) Saff. Sylhet, s.coll.

**Fissistigma polyanthum** (Hook.f. & Thomson) Merr. Sylhet, Silva, F.de; Bruce, H.; Gomez, W. 6467.

**Fissistigma rufinerve** (Hook.f. & Thomson) Merr. Sylhet 20/11/1850, Hooker, J.D.; Thomson, T.

**Fissistigma wallichii** (Hook.f. & Thomson) Merr. Sylhet, Wallich, N. 6466.

**Friesodielsia fornicata** (Roxb.) D.Das, Sylhet, s.coll. 6423.

**Goniothalamus sesquipetalis** (Wall.) Hook.f. & Thomson, Sylhet, s.coll. 6446.

**Polyalthia jenkinsii** (Hook.f. & Thomson) Hook.f. & Thomson, Sylhet, Hooker, J.D.; Thomson, T.

**Sageraea listeri** King, Barkal, Chittagong Hill Tracts, 1876, Lister, J.L., 20.

**Trivalvaria argentea** (Hook. f. & Thomson) J. Sinclair, Sylhet, Hooker, J.D.; Thomson, T.

**Desmos dumosus** (Roxb.) Saff., Sylhet, De Silva, F., Cat. no. 6429.

**Uvaria argentea** Blume, Sylhet, s.coll.

#### 3. Myristicaceae

**Knema erratica** (Hook. f. & Thomson) J. Sinclair, Chittagong District, Dulahazara, 31/12/1957, Khan, M.S., 311.

**Knema linifolia** (Roxb.) Warb., Chittagong Hill Tracts, 1889, Dr. King, 496.

#### 4. Lauraceae

**Beilschmiedia fagifolia** Nees, Sylhet, 1830, Wallich, N., 2539.

**Cinnamomum tazia** (Ham.) Kosterm, Khasia. Chuna, 14/06/1850, Hooker, J.D.; Thomson, T.

- Cryptocarya amygdalina** Nees, Sylhet, Wallich, N., 2593.  
**Laurus albiflora** Wall., Derwani/Gangachara, s.coll., Cat. no. 2569.  
**Laurus firma** Wall., Pundua, De Silva, F., Cat. no. 2597.  
**Lindera hamiltonii** Kosterm., Sylhet, s.coll., 2551.  
**Lindera melastomacea** Fern.-Vill., Sylhet, s.coll., 2565.  
**Lindera nacusua** (D. Don) Merr., Sylhet, Griffith, W., 1227.  
**Litsea cubeba** (Lour.) Pers., Sylhet, Wallich, N., 2538.  
**Litsea glutinosa** (Lour.) C.B.Rob., Chittagong, Bruce, H., Cat. no. 2554.  
**Litsea kingii** Hook. f., 1864, Griffith, W.  
**Litsea laeta** (Wall. ex Nees) Hook.f., Sylhet, 1830, Wallich, N., 2541.  
**Litsea monopetala** (Roxb.) Pers., Sylhet, Wallich, N., 2549.  
**Litsea nitida** (Roxb.) Hook. f., Sylhet, Wallich, N., 2540.  
**Litsea sericea** (Wall. ex Nees) Hook. f., Sylhet, 06/1828, De Silva, F., Cat. no. 2538.  
**Litsea thomsonii** Hook.f., Sylhet, 05/12/1850, Hooker, J.D.; Thomson, T.  
**Machilus glaucescens** (Nees) H.W. Li, Sylhet, 05/1829, De Silva, F., Cat. no. 2592.  
**Neolitsea pulcherrima** var. **puncticulata**, Sylhet, 1830, Wallich, N., 2563.  
**Neolitsea pulcherrima** var. **striatata**, Sylhet, s.coll., 2563.  
**Persea listeri** (King ex Hook.f.) Kosterm., Duphla Hills [Dekury] valley, 1874, Lister, J.L., 241.

#### 5. Hernandiaceae

- Illigera khasiana** C.B. Clarke, Griffith, 4340.

#### 6. Piperaceae

- Piper betle** L., Sylhet, Silva, F.de, 6652.  
**Piper boehmeriifolium** (Miq.) Wall. ex C. DC., Sylhet, Wallich, N., 6654.  
**Piper peepuloides** Wall., Sylhet, 1832, Wallich, N., 6650.  
**Piper rhytidocarpum** Hook. f., Seetakoond, Chittagong, 12/01/1851, Hooker, J.D.; Thomson, T.

#### 7. Aristolochiaceae

- Aristolochia bracteolata** Lam., Jamuna river, s.coll., Cat. no. 2706.  
**Aristolochia tagala** Cham., Sylhet, 1830, Wallich, N., 2705.

#### 8. Schisandraceae

- Illicium griffithii** Hook.f. & Thomson, Khasia, 12/10/1835, Griffith, 626.  
**Kadsura heteroclita** (Roxb.) Craib, Sylhet, 1824, s.coll.

#### 9. Nymphaeaceae

- Nymphaea edulis** DC., Gangachara, s.coll., Cat. no. 7254.

#### 10. Ranunculaceae

- Clematis puberula** Hook.f. & Thomson, Nurtiong; Khasia, 01/10/1850, Hooker, J.D.; Thompson, T.  
**Clematis smilacifolia** Wall., Rangpur, s.coll., Cat. no. 4684.  
**Coptis teeta** Wall., Khasia. Mishmi., Griffith.  
**Delphinium stapeliosmum** Brühl, Khasia, Hooker, J.D.; Thomson T. *s.n.*

**Ranunculus sceleratus** L., Patnitola, s.coll., Cat. no. 4699.

### 11. Lardizabalaceae

**Stauntonia brunoniana** (Decne.) Hemsl., Khasia, 29/09/1850, Hooker, J.D.; Thomson, T. *s.n.*

**Stauntonia elliptica** Hemsl., East Bengal Assap Dep., s.coll., 116.

### 12. Menispermaceae

**Cissampelos oleracea** Wall., Gangachara, s.coll., Cat. no. 4984.

**Cissampelos pareira** L., Chittagong, Bruce, H., Cat. no. 4980.

**Cissampelos sagittata** Buch.-Ham. *ex* Wall., Dhupari, s.coll., Cat. no. 4983.

**Diploclisia glaucescens** (Blume) Diels, Seetakundo, 10/01/1851, Hooker, J.D.; Thomson, T. *s.n.*

**Haematocarpus validus** (Miers) Bakh.f. *ex* Forman, Khasia, s.coll. *s.n.*

**Pycnarrhena pleniflora** Miers, Sylhet, Wallich, 4961A.

### 13. Papaveraceae

**Fumaria parviflora** Lam., Bogdwar, s.coll., Cat. no. 1436.

**Papaver rhoeas** L., Olipur, s.coll., Cat. no. 8120.

### 14. Eupteleaceae

**Euptelea pleiosperma** Hook.f. & Thomson, Mishmee, s.coll. *s.n.*

### 15. Ulmaceae

**Holoptelea** sp., Balarampur, 24/03/1811, Buchanan-Hamilton.

### 16. Moraceae

**Artocarpus chama** Buch.-Ham., Rangamati, 17/04/1808, s.coll., Cat. no. 4657.

**Artocarpus lacucha** Buch.-Ham., Chilmari, s.coll., Cat. no. 4655.

**Ficus cyrtophylla** (Wall. *ex* Miq.) Miq., Sylhet, Silva, F.de, 4532.

**Ficus drupacea** Thunb., Dewangunj/Boribori, s.coll., Cat. no. 4560.

**Ficus hederacea** Roxb., Sylhet, Silva, F.de, 4501.

**Ficus hirta** subsp. **roxburghii** (King) C.C.Berg, Sylhet, Silva, F.de, 4491.

**Ficus lacor** Buch.-Ham., Ranisongkol, Thakurgaon, s.coll., Cat. no. 4529.

**Ficus montana** Burm.f., Boribori, s.coll., Cat. no. 4514.

**Ficus nervosa** B.Heyne *ex* Roth, Sylhet, Silva, F.de, 4514.

**Ficus virgata** Reinw. *ex* Blume, Jamuna river, s.coll., Cat. no. 4492.

**Maclura fruticosa** (Roxb.) Corner, Chittagong, s.coll., 4643.

**Morus indica** L., Gangachara, s.coll., Cat. no. 4645.

**Streblus ilicifolius** (Vidal) Corner, Chittagong, Hooker, J.D.; Thomson, T. *s.n.*

### 17. Urticaceae

**Debregeasia squamata** f. **etuberculata** Wilmot-Dear, Chittagong, 13/02/1873, Clarke, C.B., 19714A. **Elatostema clarkei** Hook.f., Mymensingh, 14/07/1872, Clarke, C.B., 17299 A.

**Elatostema ellipticum** Wedd., Griffith, 4583.

**Elatostema parvum** (Blume) Blume *ex* Miq., Borkol, Rangamati, 13/02/1873, Clarke, C.B., 19852B.

- Pellionia heteroloba** Wedd., Palkaya Hills, Griffith, 4544.  
**Pilea anisophylla** Wedd. var. *khasiana* Hook.f., Khasia, Griffith., 4515.  
**Pilea bracteosa** Wedd., Nungklas Khasia, 26/08/1885, Clarke, C.B., 40149A.  
**Pilea glaberrima** (Blume) Blume, Sylhet, Wallich, 4593.  
**Pilea insolens** Wedd., Griffith, 4525.  
**Urtica crenulata** Roxb., De Silva, F., Cat. no. 4611.

### 18. Juglandaceae

- Engelhardtia spicata** Lechen *ex* Blume, Sylhet, Silva, F.de, 4940.

### 19. Fagaceae

- Castanopsis ferox** (Roxb.) Spach var. **longispina** (King *ex* Hook.f.) A.Camus, Chittagong Hill Tracts, 1886, Dr. King, 2.  
**Castanopsis tribuloides** (Sm.) A.DC., Sylhet, De Silva, F., Cat. no. 2765.  
**Lithocarpus acuminatus** (Roxb.) Rehder, Bhotgong, s.coll., Cat. no. 3731.  
**Lithocarpus dealbatus** (Hook.f. & Thomson *ex* Miq.) Rehder, Khasia, Griffith, W., 4474.  
**Lithocarpus elegans** (Blume) Hatus. *ex* Soepadmo, Chittagong, Jenkins, F., Cat. no. 2781.  
**Quercus griffithii** Hook.f. & Thomson *ex* Miq., Khasia, Griffith, W., 4459.  
**Quercus lobbii** Ettingsh., Griffith, W., 1184.

### 20. Amaranthaceae

- Amaranthus spinosus** L., Nageswari, s.coll., Cat. no. 6894.  
**Amaranthus tricolor** L., Belahat, s.coll., Cat. no. 6902.  
**Stilbanthus scandens** Hook. f., Griffith, 4194.

### 21. Molluginaceae

- Mollugo nudicaulis** Lam., Jamuna river, s.coll., Cat. no. 648.  
**Mollugo stricta** var. **minor** Wall., Pundua, De Silva, F., Cat. no. 649.

### 22. Caryophyllaceae

- Drymaria extensa** Wall. *ex* Edgew. & Hook.f., Pundua, De Silva, F., Cat. no. 647.  
**Stellaria media** (L.) Vill., Sadullapur, s.coll., Cat. no. 630.

### 23. Polygonaceae

- Persicaria glabra** (Willd.) M.Gómez var. **macrantha**, Sylhet Station, 13/12/1871, Clarke, C.B., 14355. **Persicaria lapathifolia** (L.) Delarbre, Sadullapur, s.coll., Cat. no. 1709.  
**Polygonum assamicum** Meisn., Jaintiapur, Sylhet, 21/11/1872, Clarke, C.B., 17920.  
**Polygonum bracteatum** Spreng., Chittagong, Bruce, H., Cat. no. 1706.  
**Polygonum molle** D. Don, Pundua, De Silva, F., Cat. no. 1685.  
**Polygonum paleaceum** Wall., Pundua, De Silva, F., Cat. no. 1684.  
**Polygonum perfoliatum** L., Bhavanigunj, s.coll., Cat. no. 1696.  
**Polygonum plebeium** R.Br. var. **brevifolia**, Griffith, W., 4098.  
**Polygonum plebeium** R.Br. var. **griffithii**, Griffith, W., 4099.  
**Polygonum polycephalum** Wall., Dhupari, s.coll., Cat. no. 1707.  
**Polygonum praetermissum** Hook. f., Sylhet, 1830, Wallich, N., 1697.

- Polygonum repens** Meisn., Pundua, De Silva, F., Cat. no. 1699.  
**Rumex microcarpus** Campd., Sylhet, 1830, Wallich, N., 1731.  
**Rumex setaceus** Buch.-Ham. *ex* Meisn., Rangpur, s.coll., Cat. no. 6287.

#### 24. Plumbaginaceae

- Plumbago indica** L., Sadullapur, s.coll., Cat. no. 7242.

#### 25. Dipterocarpaceae

- Dipterocarpus alatus** Roxb. *ex* G.Don, Chittagong, Akkul, M., Cat. no. 953.

#### 26. Theaceae

- Camellia caudata** Wall., Pundua, De Silva, F., Cat. no. 978.  
**Camellia oleifera** Abel, Pundua, De Silva, F., Cat. no. 976.  
**Gordonia wallichii** DC., Chittagong, Bruce, H., Cat. no. 1455.

#### 27. Actinidiaceae

- Saurauia punduana** Wall., Pundua, 1824, Silva, F.de, 1470.

#### 28. Clusiaceae

- Calophyllum polyanthum** Wall. *ex* Planch. & Triana, Sylhet, s.coll., 4844.

#### 29. Elaeocarpaceae

- Elaeocarpus acuminatus** Wall. *ex* Mast., Pundua, De Silva, F., Cat. no. 2675.  
**Elaeocarpus serratus** L., Chittagong, Bruce, H., Cat. no. 2660.  
**Elaeocarpus tectorius** (Lour.) Poir., Gangachara, s.coll., Cat. no. 2664.

#### 30. Malvaceae

- Colona flagrocarpa** (C.B.Clarke) Craib, Rangamati, 05/02/1873, Clarke, C.B., 19515.  
**Corchorus capsularis** L., Barisal, s.coll., Cat. no. 1071.  
**Corchorus olitorius** L., Dariyapur, s.coll., Cat. no. 1072.  
**Corchorus siliquosus** L., Dariyapur, s.coll., Cat. no. 1070.  
**Gossypium barbadense** L., Gangachara, s.coll., Cat. no. 1875.  
**Grewia flavescens** Juss., Pundua, De Silva, F., Cat. no. 1112.  
**Grewia tenax** (Forssk.) Fiori, Jamuna river, s.coll., Cat. no. 1088.  
**Pavonia romborua** Buch.-Ham., Jamuna river, s.coll., Cat. no. 2690.  
**Sterculia villosa** Roxb., Bhavanigunj, s.coll., Cat. no. 1136.  
**Triumfetta cana** Blume, Sylhet, 04/12/1850, s.coll. *s.n.*

#### 31. Lecythidaceae

- Barringtonia acutangula** (L.) Gaertn., Chittagong, Bruce, H., Cat. no. 3635.

#### 32. Violaceae

- Rinorea heteroclita** Craib, Sylhet, 1832, Wallich, 7189.  
**Viola arcuata** Blume, Sylhet, HB, 4022.

**33. Ancistrocladaceae**

**Ancistrocladus tectorius** (Lour.) Merr., Pundua, De Silva, F., Cat. no. 1052.

**34. Cucurbitaceae**

**Actinostemma tenerum** Griff., Khasia, Griffith, W., 2523.

**Ceratosanthes palmata** (L.) Urb., Gangachara, s.coll., Cat. no. 6688.

**Citrullus colocynthis** (L.) Schrad., Jamuna river, s.coll., Cat. no. 6732.

**Coccinia grandis** (L.) Voigt, Govindgunj, s.coll., Cat. no. 6700.

**Cucumis gurnia** Wall., Gangachara, s.coll., Cat. no. 6726.

**Cucurbita maxima** Duchesne, Phuranbari/Belahat, s.coll., Cat. no. 6720.

**Diplocyclos palmatus** (L.) C.Jeffrey, Jamuna river, s.coll., Cat. no. 6711.

**Gynostemma pentaphyllum** (Thunb.) Makino, East Bengal, Griffith, W., 2524.

**Lagenaria siceraria** (Molina) Standl., Phuranbari, s.coll., Cat. no. 6719.

**Luffa acutangula** (L.) Roxb., Gangachara, s.coll., Cat. no. 6759.

**Luffa cylindrica** (L.) M.Roem., Rangpur, s.coll., Cat. no. 6751.

**Trichosanthes cucumerina** L., Gangachara, s.coll., Cat. no. 6687.

**35. Salicaceae**

**Homalium schlichii** Kurz, Chittagong, Schlich, P. *s.n.*

**36. Capparaceae**

**Capparis decidua** (Forssk.) Edgew., Jamuna river, s.coll., Cat. no. 6983.

**Crateva nurvala** Buch.-Ham., Chittagong, Bruce, H., Cat. no. 6973.

**37. Brassicaceae**

**Farsetia aegyptia** Turra, Jamuna river, s.coll., Cat. no. 4801.

**38. Ericaceae**

**Agapetes variegata** (Roxb.) D.Don *ex* G.Don, Pundua, Smith, M.R., Cat. no. 751.

**Cheilotheca khasiana** Hook.f., Khasia, 24/09/1850, Hooker, J.D.; Thomson, T., 2365.

**Thibaudia verticillata** Wall., Pundua, Smith, M.R., Cat. no. 753.

**Vaccinium leucobotrys** (Nutt.) G. Nicholson, Duppla Hills, Booth *s.n.*

**39. Ebenaceae**

**Diospyros lanceolata** Poir., Gangachara, s.coll., Cat. no. 4122.

**40. Styracaceae**

**Bruinsmia polysperma** (C.B.Clarke) Steenis, Khasia, Griffith, W. *s.n.*

**Styrax serrulata** F.B. Forbes & Hemsl., Bhotgong, s.coll., Cat. no. 4402.

**41. Myrsinaceae**

**Ardisia griffithii** C.B.Clarke, Khasia, Griffith, 3576.

**Ardisia khasiana** C.B.Clarke, Mahowa, 09/10/1834, Griffith, 3572.

**Ardisia neriifolia** Wall. *ex* A.DC., Sylhet, 1830, Wallich, 2278.

**Ardisia paniculata** Roxb., Rangamati, s.coll., Cat. no. 2268.

- Ardisia thomsonii*** Mez, Chittagong, 31/12/1850, Hooker, J.D.; Thomson, T., 270.  
***Embelia gallatlyi*** King & Gamble, Chittagong Hill Tracts, 03/1880, Gamble, J.S., 7906.  
***Embelia subcoriacea*** (C.B. Clarke) Mez, East Bengal, Griffith, 3545.  
***Lysimachia laxa*** Baudo, Pundua, De Silva, F., Cat. no. 1490.  
***Lysimachia multiflora*** Wall., Pundua, De Silva, F., Cat. no. 1487.  
***Maesa rugosa*** C.B. Clarke, Griffith, H., 3554.  
***Rapanea wightiana*** (Wall. ex A. DC.) Mez, Sylhet, s.coll., 2297.

#### 42. Connaraceae

- Connarus paniculatus*** Roxb., Sylhet, 02/1828, Gomez, W.; De Silva, F., Cat. no. 8540.

#### 43. Saxifragaceae

- Astilbe khasiana*** Hallier f., Khasia, s.coll., 237.  
***Saxifraga stolonifera*** Curtis, Pundua, Wallich, N., Cat. no. 449.

#### 44. Rosaceae

- Eriobotrya bengalensis*** (Roxb.) Hook.f., 1829, Wallich, 668.  
***Eriobotrya longifolia*** (Decne.) Hook.f., Griffith, 2093.  
***Photinia arguta*** Wall. ex Lindl., Khasia, 03/1850, Griffith, 2099.  
***Photinia eugenifolia*** Lindl., Pundua, De Silva, F., Cat. no. 670.  
***Photinia integrifolia*** Lindl., Griffith, 2098.  
***Prunus ceylanica*** (Wight) Miq., Chittagong, Hooker, J.D.; Thomson, T., *s.n.*  
***Rosa clinophylla*** Redout, & Thory, Pundua, De Silva, F., Cat. no. 696.  
***Rubus assamensis*** Focke, Khasia, Hooker, J.D.; Thomson, T., 1465.  
***Rubus barberi*** H.E. Weber, Gangachara, s.coll., Cat. no. 748.  
***Rubus hexagynus*** Roxb., 1829, Wallich, N., 725.  
***Rubus laevigatus*** Wall., Pundua, De Silva, F., Cat. no. 1280.  
***Rubus praestans*** H.E. Weber, 19/10/1850, Hooker, J.D.; Thomson, T., *s.n.*  
***Spiraea bella*** Sims, Khasia, 29/06/1850, Hooker, J.D.; Thomson, T., 1383.  
***Spiraea japonica*** L.f., Khasia, 08/07/1850, Hooker, J.D.; Thomson, T., 132.

#### 45. Caesalpiniaceae

- Caesalpinia crista*** L., Chittagong, 11/05/1883, Clarke, C.B., 33516.  
***Caesalpinia sumatrana*** Roxb., Chittagong, Bruce, H., Cat. no. 5831.

#### 46. Fabaceae

- Acacia alliacea*** Buch.-Ham. ex Wall., Olipur, s.coll., Cat. no. 5258.  
***Acacia caesia*** var. ***subnuda*** (Craib) I.C. Nielsen, Sylhet, s.coll., 5252.  
***Acacia eburnea*** (L.f.) Willd., Dhaka, s.coll. *s.n.*  
***Acacia farnesiana*** (L.) Willd., Belahat, s.coll., Cat. no. 5264.  
***Acacia modesta*** Wall., Bengal, s.coll. *s.n.*  
***Acacia pennata*** (L.) Willd., Chittagong, Bruce, H., Cat. no. 5254.  
***Acacia polyacantha*** Willd., Pabna, 23/05/1850, Hooker, J.D. *s.n.*  
***Acacia sirissa*** Buch.-Ham. ex Wall., Chittagong, Bruce, H., Cat. no. 5265.

- Acacia smithiana** (Roxb.) Steud., Chittagong, Bruce, H., Cat. no. 5237.  
**Aeschynomene aspera** L., Gangachara, s.coll., Cat. no. 5666.  
**Albizia myriophylla** Benth., Sylhet, s.coll., 5242.  
**Astragalus strictus** Benth., Sylhet, Wallich, N., 5924.  
**Bauhinia acuminata** L., Chittagong, Bruce, H., Cat. no. 5794.  
**Bauhinia wallichii** J.F.Macbr., Sylhet, 1832, Wallich, N., 5774.  
**Butea monosperma** (Lam.) Taub., Chittagong, Bruce, H., Cat. no. 5569.  
**Butea superba** Roxb., Bengala inf., 1831, Wallich, N., 5438.  
**Caesalpinia bonduc** (L.) Roxb., Gangachara, s.coll., Cat. no. 5803.  
**Caesalpinia pulcherrima** (L.) Sw., Chittagong, Bruce, H., Cat. no. 5813.  
**Callerya cinerea** (Benth.) Schot, Chittagong, 1832, Wallich, N., 5888.  
**Calliandra umbrosa** subsp. **griffithii** (Benth.) S.R.Paul, Khasia, Griffith, 1935.  
**Campylotropis thomsonii** (Baker) Schindl., Khasiya, Hooker, J.D.; Thomson, T. *s.n.*  
**Cassia fistula** L., Chittagong, Bruce, H., Cat. no. 5302.  
**Cassia roxburghiana** Graham, Chittagong, Bruce, H., Cat. no. 5323.  
**Codariocalyx gyroides** (Link) Hassk., Silva, F.de., 5728.  
**Crotalaria burhia** Benth., Jamuna river, s.coll., Cat. no. 5386.  
**Crotalaria verrucosa** L., Chittagong, Bruce, H., Cat. no. 5392.  
**Dalbergia reniformis** Roxb., Sylhet, Wallich, 5875.  
**Dalbergia stipulacea** Roxb., Sylhet, Wallich *s.n.*  
**Dalbergia velutina** Benth., Sylhet, 1832, Wallich, 5868.  
**Dalhousiea bracteata** (Roxb.) Benth., Sylhet, s.coll., *s.n.*  
**Dendrolobium triangulare** (Retz.) Schindl., Chittagong, Bruce, H., Cat. no. 5721.  
**Derris scandens** (Roxb.) Benth., Chittagong, Bruce, H., Cat. no. 5857.  
**Desmodium concinnum** DC., Sylhet, Wall, 5726.  
**Desmodium laxiflorum** DC., Wallich, 5715.  
**Desmodium multiflorum** DC., Chittagong, Bruce, H., Cat. no. 5729.  
**Desmodium styracifolium** (Osbeck) Merr., 1832, Wallich, 5695.  
**Dunbaria punctata** (Wight & Arn.) Benth., Sylhet, 1831, Wallich, N., 5542.  
**Dysolobium dolichoides** (Roxb.) Prain, Sylhet, s.coll., 5600.  
**Entada rheedii** Spreng., Sylhet, Wallich, 5294.  
**Flemingia macrophylla** (Willd.) Merr., Chittagong, Bruce, H., Cat. no. 5747.  
**Indigofera dosua** Buch.-Ham. *ex* D. Don var. **tomentosa** Baker, Wallich, 5487.  
**Indigofera galegoides** DC., Sylhet, Silva, F.de., 5472.  
**Lablab lignosus** Graham, Badalgachi/Pirgunj, s.coll., Cat. no. 5537.  
**Meizotropis buteiformis** Voigt, Bengala, Griffith, 1679.  
**Millettia caudata** (Benth.) Baker, Sylhet, Wallich, 5895.  
**Mucuna imbricata** Baker, Sylhet, Wallich, N., 5623.  
**Parkia timoriana** (DC.) Merr., Sylhet, s.coll. *s.n.*  
**Pongamia monadelphica** Graham, Dhupari, s.coll., Cat. no. 5906.  
**Pterocarpus marsupium** Roxb., Sumalpat, s.coll., Cat. no. 5842.

- Pueraria candollei** Benth., Seetakoonda Hill, Chittagong, Clarke, C.B., 6606.  
**Pueraria phaseoloides** (Roxb.) Benth. var. **subspicata** (Benth.) van der Maesen, Balagonj, Sylhet, 12/12/1871, Clarke, C.B., 14341.  
**Pycnospora lutescens** (Poir.) Schindl., Silva, F.de., 5428.  
**Teramnus labialis** (L.f.) Spreng., Belahat, s.coll., Cat. no. 5508.  
**Sesbania bispinosa** (Jacq.) W.Wight, Gangachara, s.coll., Cat. no. 5655.  
**Sesbania grandiflora** (L.) Pers., Sadullapur, s.coll., Cat. no. 5654.  
**Sesbania sesban** (L.) Merr., Dewangunj, s.coll., Cat. no. 5656.  
**Spatholobus acuminatus** Benth., Chittagong Hill Tracts, 23/03/1876, Lister, J.L., 293.  
**Spatholobus crassifolius** Benth., Sylhet, 1832, Wallich, 5913.  
**Spatholobus parviflorus** (DC.) Kuntze, Chittagong, Bruce, H., Cat. no. 5440.  
**Tamarindus indica** L., Gangachara, s.coll., Cat. no. 5824.  
**Tephrosia candida** (Roxb.) DC., Rupganj, s.coll., Cat. no. 5627.  
**Tephrosia purpurea** (L.) Pers., Orina, Chandpur, 24/05/1917, s.coll., 5162.  
**Vicia sativa** L., Olipur, s.coll., Cat. no. 5957.  
**Vigna schlechteri** Harms, Bogdwar, s.coll., Cat. no. 5552.  
**Vigna trilobata** (L.) Verdc., Barisal, s.coll., Cat. no. 5588.
- 47. Elaeagnaceae**  
**Elaeagnus conferta** Roxb., Magurmari, s.coll., Cat. no. 4025.
- 48. Proteaceae**  
**Helicia attenuata** (Jack) Blume, Pundua, De Silva, F., 1040.  
**Helicia robusta** (Roxb.) R.Br. ex Blume, Pundua, De Silva, F., Cat. no. 2702.  
**Roupala attenuata** Jack, Pundua, De Silva, F., Cat. no. 1040.
- 49. Lythraceae**  
**Ammannia rotundifolia** Buch.-Ham. ex Roxb., Rangpur, s.coll., Cat. no. 2095.  
**Rotala indica** (Willd.) Koehne, Sylhet, 1832, Wallich, N., 2094.  
**Trapa natans** L., Hooker, J.D.; Thomson, T.T. *s.n.*  
**Trapa natans** var. **bispinosa** (Roxb.) Makino, Belahat, s.coll., Cat. no. 6339.
- 50. Myrtaceae**  
**Eugenia roxburghii** DC., Pundua, De Silva, F., Cat. no. 3622.  
**Myrcia amplexicaulis** (Vell.) Hook.f., Chittagong, Bruce, H., Cat. no. 3612.  
**Syzygium claviflorum** (Roxb.) Wall. ex A.M.Cowan & Cowan, Chittagong, Bruce, H., Cat. no. 3575. **Syzygium cumini** (L.) Skeels, Chittagong, Bruce, H., Cat. no. 3552.  
**Syzygium fruticosum** DC., Chittagong, Bruce, H., Cat. no. 3559.  
**Syzygium khasianum** (Duthie) N.P.Balacr., Griffith, W., 2391.  
**Syzygium malaccense** (L.) Merr. & L.M.Perry, Sylhet, 1831, Wallich, N., 3607.  
**Syzygium mishmiense** Chatterjee, 20/10/1830, Griffith, W., 2409.
- 51. Onagraceae**  
**Ludwigia octovalvis** (Jacq.) P.H.Raven, Chittagong, Bruce, H., Cat. no. 6334.

**52. Melastomataceae**

- Melastoma erythrophyllum** Wall., Sylhet, De Silva, F., Cat. no. 4085.  
**Melastoma malabathricum** L., Chittagong, Bruce, H., Cat. no. 4040.  
**Memecylon grande** Retz., Griffith, 2333.  
**Osbeckia capitata** Benth. *ex* Naudin, 1832, Wallich, N., 4072.  
**Osbeckia pulchella** Benth., Sylhet, 1820, De Silva, F., Cat. no. 4059.  
**Oxyspora cernua** (Roxb.) Hook. f. & Thomson *ex* Triana, 02/01/1851, Hooker, J.D.; Thomson, T., 317.  
**Sarcopyramis napalensis** Wall., 1831, Wallich, N., 4088.  
**Sonerila arguta** R.Br., 1831, Wallich, N., 4095.  
**Sonerila squarrosa** Wall., Sylhet, Wallich, N., 4099.

**53. Combretaceae**

- Combretum acuminatum** Roxb., 1832, Wallich, N., 3998.  
**Combretum pilosum** Roxb. *ex* G.Don, Sylhet, Wallich, N., 4005.  
**Combretum wallichii** var. **ternatum** (C.B.Clarke) Govaerts, Chittagong, Bruce, H., Cat. no. 4002.  
**Getonia floribunda** Roxb., Chittagong, s.coll., 4012.  
**Terminalia chebula** Retz., Chittagong, Bruce, H., Cat. no. 3967.

**54. Rhizophoraceae**

- Bruguiera gymnorhiza** (L.) Lam., Chittagong, Bruce, H., Cat. no. 4874.  
**Carallia brachiata** (Lour.) Merr., Sylhet, 1821, De Silva, F.; Bruce, H., Cat. no. 4880.

**55. Olacaceae**

- Olx acuminata** Wall. *ex* Benth., Sylhet, 1820, De Silva, F.; Gomez, W., Cat. no. 6781.

**56. Santalaceae**

- Viscum elongatum** Wall. *ex* DC, Pundua, De Silva, F., Cat. no. 495.  
**Viscum falcatum** Hook., Sylhet, De Silva, F., Cat. no. 492.

**57. Loranthaceae**

- Dendrophthoe falcata** (L.f.) Ettingsh., Moorapara (Dhaka), 28/11/1868, Clarke, C.B., 8113.  
**Loranthus globosus** Roxb., Dhupari, s.coll., Cat. no. 6870.  
**Macrosolen ampullaceus** (Roxb.) Tiegh., Sylhet, 1829, Wallich, 502.  
**Macrosolen globosus** (Roxb.) Tiegh., Brahmanbaria, Comilla, 04/09/1871, Clarke, C.B., 14183.  
**Scurrula gracilifolia** (Sult.) Danser, Chittagong, 29/12/1850, Hooker, J.D.; Thomson, T., 22.  
**Scurrula thelocarpa** Danser, Chittagong, 09/01/1857, Hooker, J.D.; Thomson, T., 6.

**58. Celastraceae**

- Bhesa robusta** (Roxb.) Ding Hou, Sylhet, Hooker, J.D.; Thomson, T., *s.n.*  
**Euonymus attenuatus** Wall. *ex* M.A.Lawson, East Himalaya Khasia, 16/06/1850, Hooker, J.D.; Thomson, T., 968.  
**Euonymus lawsonii** C.B.Clarke *ex* Prain, Normai Khasia, 24/11/1885, Clarke, C.B., 40063.

**Gymnosporia acuminata** Hook.f. *ex* M.A.Lawson, Khasia, 12/09/1850, Hooker, J.D.; Thomson, T., 2298.

**Loeseneriella africana** (Willd.) R.Wilczek, Chittagong Hill Tracts, 1876, Lister, J.L., 337.

**Microtropis discolor** (Wall.) Arn., Khasia, 26/09/1852, Hooker, J.D., *s.n.*

**Salacia salacioides** (Roxb.) R.S.Rao & Hemadri, Khasia, Hooker, J.D.; Thomson, T., 2330.

**Siphonodon celastrineus** Griff., East Bengal, Griffith, 1995.

#### 59. Aquifoliaceae

**Ilex crenata** Thunb. var. **thomsonii** (Hook. f.) Loes., Khasia Mountains, 05/11/1835, s.coll., *s.n.*

**Ilex fragilis** Hook.f., Khasia Mt, 26/06/1850, s.coll., 1249.

**Ilex godajam** Colebr. *ex* Hook.f., Sylhet, 01/1829, De Silva, F., Cat. no. 4329.

**Ilex triflora** Blume, Khasia, 21/06/1850, s.coll., 1180.

**Ilex umbellulata** (Wall.) Loes., Sylhet, 1822, s.coll., Cat. no. 4329.

**Ilex venulosa** Hook.f., Sylhet, 19/08/1850, Wallich, 4321.

#### 60. Icacinaceae

**Gomphandra tetrandra** (Wall.) Sleumer, Sylhet, 1821, De Silva, F., Cat. no. 3718.

**Natsiatum herpeticum** Buch.-Ham. *ex* Arn., Sylhet, 1832, Wallich, 6682

**Platea latifolia** Blume, Sylhet, Gomez, W., *s.n.*

#### 61. Dichapetalaceae

**Dichapetalum gelonioides** (Roxb.) Engl., Sylhet, s.coll., *s.n.*

#### 62. Euphorbiaceae

**Alchornea tiliifolia** (Benth.) Müll.Arg., Sylhet, s.coll., 7829.

**Antidesma ghaesembilla** Gaertn., Chittagong, Bruce, H., Cat. no. 7280.

**Antidesma velutinosum** Blume, Sylhet, 1832, Wallich, N., 7283.

**Aporosa octandra** (Buch.-Ham. *ex* D.Don) Vickery, Phuranbari, 08/02/1809, s.coll., Cat. no. 6816.

**Aporosa wallichii** Hook.f., Chittagong, 09/07/1851, Hooker, J.D.; Thomson, T. *s.n.*

**Chrozophora oblongifolia** (Delile) A.Juss. *ex* Spreng., 1835, Wallich, 7735.

**Croton caudatus** Geisel. var. **tomentosa**, 1835, s.coll., 7835.

**Croton chlorocalyx** Müll.Arg., s.coll., 8001.

**Croton lissophyllus** Radcl.-Sm. & Govaerts *ex* Esser, Sylhet, 1835, s.coll., 7719.

#### 63. Rhamnaceae

**Gouania leptostachya** DC., Chittagong, Bruce, H., Cat. no. 4270.

**Ziziphus jujuba** Mill., Chittagong, Bruce, H., Cat. no. 4244.

**Ziziphus oenopolia** (L.) Mill., Comilla Teela, 15/09/1871, Clarke, C.B., 14212A.

#### 64. Vitaceae

**Ampelopsis rubifolia** (Wall.) Planch., Sylhet, Wallich, 6037.

**Cissus adnata** Roxb., Sylhet, Silva, F.de; Gomez, W., 5998.

**Cissus assamica** (M.A.Lawson) Craib, Sylhet, Wallich, 5998-F.

**Cissus elongata** Roxb., Sylhet, Wight *s.n.*

- Cissus repanda** (Wight & Arn.) Vahl, Sylhet, Silva, F.de, 6000.  
**Leea indica** (Burm. f.) Merr., Sylhet, Siva, F.de.; Gomez, W., 6830.  
**Tetrastigma bracteolatum** (Wall.) Planch., Sylhet, 1824, Silva, F.de; Gomez, W.  
**Tetrastigma dubium** (Lawson) Planch., Sylhet, Silva, F.de, 6035.  
**Tetrastigma hookeri** (M.A.Lawson) Planch., Chittagong, 02/01/1851, Hooker, J.D.; Thomson, T.  
*s.n.* **Tetrastigma thomsonianum** Planch., Sylhet, 06/09/1850, Hooker, J.D.; Thomson, T. *s.n.*  
**Vitis aquosa** Wall., Gangachara, s.coll., Cat. no. 6000.  
**Vitis flexuosa** Thunb., Manipur, 26/04/1882, Watt, G., 6752.

#### 65. Erythroxylaceae

- Erythroxylum kunthianum** A.St.-Hil., Sylhet, Gomez, W., 6849.

#### 66. Linaceae

- Linum tetragynum** Colebr. *ex* Benth., Sadullapur, s.coll., Cat. no. 1506.  
**Linum usitatissimum** L., Dimla, s.coll., Cat. no. 1504.

#### 67. Malpighiaceae

- Aspidopterys indica** (Willd.) W.Theob., Chittagong, Bruce, H., Cat. no. 1057.  
**Hiptage acuminata** Wall. *ex* A. Juss., Pundua, De Silva, F., Cat. no. 1065.

#### 68. Polygalaceae

- Polygala chinensis** L., Dariyapur, s.coll., Cat. no. 4170.  
**Polygala longifolia** Poir., Khasia, 23/09/1850, Thompson, T.; Hooker, J.D., *s.n.*  
**Polygala tricholopha** Chodat, Khasia, 13/10/1886, Clarke, C.B., 45444A.

#### 69. Sapindaceae

- Aesculus assamica** Griff., Pundua, De Silva, F., Cat. no. 1189.  
**Allophylus subfalcatatus** Radlk., Chittagong, 09/07/1852, Hooker, J.D.; Thomson, T., 505.  
**Allophylus villosus** (Roxb.) Blume, Chittagong, 1836, Wallich, N., 8060B.  
**Lepisanthes rubiginosa** (Roxb.) Leenh., Rangamati, s.coll., Cat. no. 8041.  
**Schmidelia villosa** Wight, Chittagong, Wallich, N., Cat. no. 8060.

#### 70. Anacardiaceae

- Anacardium occidentale** L., Chittagong, Bruce, H., Cat. no. 990.  
**Rhus khasiana** Hook.f., Hooker, J.D.; Thomson, T., 1901.

#### 71. Meliaceae

- Aglaia chittagonga** Miq., Chittagong, Hooker, J.D.; Thomson, T., 13.  
**Aglaia elaeagnoidea** (A.Juss.) Benth., Sylhet, 1836, Wallich, N. *s.n.*  
**Aphanamixis polystachya** (Wall.) R.Parker, Sylhet, s.coll. *s.n.*  
**Azadirachta indica** A.Juss., Gangachara, s.coll., Cat. no. 1251.  
**Dysoxylum excelsum** Blume, Sylhet, 1261.  
**Dysoxylum gotadhora** (Buch.-Ham.) Mabb., Sylhet, 1260.  
**Toona ciliata** M.Roem., Rangpur, 1825, Wallich, N., Cat. no. 1272.

**72. Rutaceae**

- Aegle marmelos** (L.) Corrêa, Gangachara, s.coll., Cat. no. 6379.  
**Chalcas koenigii** Kurz, Sylhet, 03/1830, Gomez, W., Cat. no. 6370.  
**Citrus aurantiifolia** (Christm.) Swingle, Badalgachi/Derwani, s.coll., Cat. no. 6386.  
**Citrus limon** (L.) Osbeck, Birgonj, s.coll., Cat. no. 6389.  
**Zanthoxylum nitidum** (Roxb.) DC., Boribori, s.coll., Cat. no. 7117.

**73. Balsaminaceae**

- Impatiens bracteolata** Hook.f., 26/06/1850, Hooker, J.D.; Thomson, T., *s.n.*  
**Impatiens depauperata** Hook.f., Griffith, *s.n.*  
**Impatiens drepanophora** Hook.f., Hooker, J.D.; Thomson, T., *s.n.*  
**Impatiens latiflora** Hook.f. & Thomson, Dapla, Booth, *s.n.*  
**Impatiens stricta** C.B. Clarke *ex* Hook.f., Mowpoot, 15/11/1871, Clarke, C.B., 15141 A.  
**Impatiens tripetala** Roxb. *ex* DC., Pundua, De Silva, F., Cat. no. 4742.

**74. Araliaceae**

- Aralia thomsonii** Seem. *ex* C.B. Clarke, [Chassa] Khasia, 06/1850, Hooker, J.D.; Thomson, T., 933.  
**Brassaiopsis aculeata** (Buch.-Ham. *ex* D. Don) Seem., 13/07/1850, Hooker, J.D., 1694.  
**Brassaiopsis andamanica** R.N. Banerjee, Griffith, W., 2697.  
**Brassaiopsis simplicifolia** C.B. Clarke, Mishmi, Griffith, W., 2699.  
**Hydrocotyle sibthorpioides** Lam., Sylhet, Wallich, *s.n.*  
**Macropanax undulatus** (Wall. *ex* G. Don) Seem., Griffith, W., *s.n.*  
**Osmoxylon insigne** (Miq.) Becc., East Bengal, Griffith, W., 2664.  
**Trevesia burckii** Boerl., Chittagong, 10/07/1851, Hooker, J.D.; Thomson, T., 537.

**75. Apiaceae**

- Anethum sowa** Roxb. *ex* Fleming, Dhupari, s.coll., Cat. no. 595.  
**Bifora benghalensis** Wall. *ex* DC., Dhupari, s.coll., Cat. no. 588.  
**Bupleurum tenuissimum** L., 31/10/1871, Clarke, C.B., 16663.  
**Cnidium monnieri** (L.) Cusson, Khulna, 05/05/1883, Clarke, C.B., 33462A.  
**Oenanthe benghalensis** Benth. & Hook. f., Sylhet, s.coll. *s.n.*  
**Oenanthe hookeri** C.B. Clarke, 05/07/1850, Hooker, J.D.; Thomson, T.  
**Oenanthe javanica** (Blume) DC., Sylhet, 1829, Wallich, N. *s.n.*  
**Oenanthe thomsonii** C.B. Clarke, 13/11/1835, s.coll. *s.n.*  
**Peucedanum ramosissimum** D. Dietr., Sylhet, 1829, Wallich *s.n.*  
**Pimpinella hastata** C.B. Clarke, 03/08/1850, Thomson, T. *s.n.*  
**Pimpinella nervosa** C.B. Clarke, 14/09/1850, Hooker, J.D.; Thomson, T. *s.n.*  
**Trachyspermum khasianum** H. Wolff, 19/08/1850, Hooker, J.D.; Thomson, T. *s.n.*

**76. Loganiaceae**

- Strychnos lucida** R. Br., Pundua, De Silva, F., Cat. no. 1590.

**77. Gentianaceae**

**Canscora andrographioides** Griff. *ex* C.B. Clarke, Sylhet, 12/1829, s.coll., Cat. no. 4368.

**Encicostema verticillatum** (L.) Engl., Jamuna river, s.coll., Cat. no. 4396.

**Exacum teres** Wall., Sylhet, De Silva, F., Cat. no. 4354.

**Fagraea ceilanica** Thunb., 08/10/1835, s.coll., 3739.

**78. Apocynaceae**

**Alyxia fascicularis** (Wall. *ex* G. Don) Hook. f., De Silva, F., Cat. no. 1612.

**Amphineurion marginatum** (Roxb.) D.J. Middleton, Chittagong, Bruce, H., Cat. no. 1661.

**Anodendron affine** (Hook. & Arn.) Druce, 1831, Wallich, N., 1669.

**Ceropegia longifolia** Wall., Sylhet, Wallich, N., 8.

**Chonemorpha fragrans** (Moon) Alston, Sylhet, De Silva, F., 1657.

**Chonemorpha verrucosa** (Blume) Mabb., Sylhet, 1831, Wallich, N., 1666.

**Cryptolepis dubia** (Burm. f.) M.R. Almeida, Sylhet, Roxburgh, W., 604.

**Cynanchum corymbosum** Wight, Sylhet, Wight, 81.

**Cynanchum wallichii** Wight, Jentaga, 09/1828, s.coll., 8224.

**Finlaysonia khasiana** (Kurz) Venter, Sylhet, 17/09/1987, Rahman, M.A.; Hossain, A.B.M.E., 56.

**Gongronema nepalense** (Wall.) Decne., Sylhet, 1836, s.coll., 8194.

**Leptadenia pyrotechnica** (Forssk.) Decne., Jamuna river, s.coll., Cat. no. 8199.

**Marsdenia tenacissima** (Roxb.) Moon, Chittagong, Wallich, N., Cat. no. 8176.

**Marsdenia thyrsoflora** Hook. f., Dhaka, 27/05/1850, Hooker, J.D. *s.n.*

**Parsonsia alboflavescens** (Dennst.) Mabb., Wallich, N., Cat. no. 1669.

**Pentasachme caudatum** Wall. *ex* Wight, Sylhet, Wight, R. *s.n.*

**Pentasachme wallichii** Wight, Sylhet, Wight, R. *s.n.*

**Strophanthus caudatus** (L.) Kurz, De Silva, F., Cat. no. 1641.

**Strophanthus wallichii** A. DC., 1832, Wallich, N., 1641.

**Tabernaemontana divaricata** (L.) R. Br. *ex* Roem. & Schult., Chittagong, Bruce, H., Cat. no. 1568.

**Tylophora indica** (Burm. f.) Merr. var. **intermedia** M.A. Rahman & Wilcock, Cox's bazar, 20/08/1987, Rahman, M.A.; Hossain, M., 46.

**Tylophora longifolia** Wight, Sylhet, Wight, R., 48.

**Urceola micrantha** (Wall. *ex* G. Don) Mabb., Pundua, De Silva, F., Cat. no. 1668.

**Willughbeia edulis** Roxb., De Silva, F., Pundua, Cat. no. 1618.

**79. Asclepiadaceae**

**Gymnema acuminatum** Wall. var. **glabrum** M.A. Rahman & Wilcock, Cox's Bazar, 20/08/1987, Rahman, M.A.; Hossain, M., 45.

**Gymnema latifolium** Wall. *ex* Wight, Sylhet, Wight, R., 68.

**Hoya acuminata** (Wight) Benth. *ex* Hook. f., Sylhet, Wallich, N., Cat. no. 8170.

**Hoya coronaria** Blume, Sylhet, 1836, Wallich, N., 8150.

**Hoya hookeriana** Wight, Chittagong, Wallich, N., Cat. no. 8158.

**Hoya verticillata** (Vahl) G. Don, Chittagong, Wight, R., 28.

**80. Solanaceae**

**Capsicum annum** L., Dhaka, 31/05/1850, s.coll., 39.

**Physalis flexuosa** L., Belahat, s.coll., Cat. no. 2635.

**Solanum americanum** Mill., Rangpur, s.coll., Cat. no. 2615.

**81. Convolvulaceae**

**Calystegia hederacea** Wall., Nageswari, s.coll., Cat. no. 1328.

**Convolvulus blandus** Roxb., Bhavaniganj, s.coll., Cat. no. 1342.

**Convolvulus divaricatus** Regel & Schmalh., Jamuna river, s.coll., Cat. no. 1422.

**Convolvulus glandulosus** Herb.Buch.-Ham. *ex* Wall., Pirgonj, s.coll., Cat. no. 2252.

**Erycibe coriacea** Wall., Chittagong, Bruce, H., Cat. no. 1337.

**Erycibe laurifolia** D.G.Long, Khasia, Griffith, W., 5884.

**Ipomoea repens** (L.) Lam., Belahat, s.coll., Cat. no. 1355.

**Merremia aegyptia** (L.) Urb., Sylhet, De Silva, F., Cat. no. 1348.

**82. Boraginaceae**

**Cynoglossum wallichii** var. **glochidiatum** (Wall. *ex* Benth.) Kazmi, De Silva, F., Cat. no. 922.

**Ehretia acuminata** R.Br., Chittagong, Bruce, H., Cat. no. 898.

**Ehretia silvana** R.R.Mill, Sylhet, 1867, Hooker, J.D. *s.n.*

**Tournefortia heyneana** A.DC., Pundua, De Silva, F., Cat. no. 910.

**Tournefortia hookeri** C.B.Clarke, Sylhet, 04/1850, s.coll. *s.n.*

**Tournefortia roxburghii** C.B.Clarke, Chittagong, 09/01/1851, Hooker, J.D.; Thomson, T. *s.n.*

**Tournefortia viridiflora** Wall., Sylhet, 1867, Hooker, J.D., 907.

**Trichodesma indicum** (L.) Lehm., Belahat, s.coll., Cat. no. 932.

**83. Verbenaceae**

**Clerodendrum bracteatum** Wall. *ex* Walp., Pundua, De Silva, F., Cat. no. 1800.

**Clerodendrum chinense** (Osbeck) Mabb., Chittagong, Bruce, H., Cat. no. 1805.

**Clerodendrum japonicum** (Thunb.) Sweet, Chittagong, Wallich, N., Cat. no. 1799.

**Clerodendrum nutans** Wall. *ex* Jack, Sylhet, s.coll., 1793.

**Vitex peduncularis** Wall. *ex* Schauer, Chittagong, Bruce, H., Cat. no. 1752.

**84. Lamiaceae**

**Achyrospermum wallichianum** (Benth.) Benth. *ex* Hook.f., Sylhet, s.coll. *s.n.*

**Ajuga macrosperma** Wall. *ex* Benth., Pundua, Bruce, H., Cat. no. 2035.

**Anisomeles indica** (L.) Kuntze, Sylhet, Wallich, N., 2039.

**Callicarpa arborea** Roxb., Chittagong, Bruce, H., Cat. no. 1826.

**Callicarpa macrophylla** Vahl, Chittagong, Bruce, H., Cat. no. 1832.

**Elsholtzia blanda** (Benth.) Benth., Sylhet, 1829, Wallich, N., 1550.

**Gomphostemma lucidum** Wall. *ex* Benth., Pundua, De Silva, F., Cat. no. 2156.

**Gomphostemma melissifolium** Wall. *ex* Benth., Sylhet, 1849, Wallich, N., 2157.

**Leucas biflora** (Vahl) Sm., Belahat, s.coll., Cat. no. 2063.

**Leucas ciliata** Benth., Sylhet, 1829, Wallich, N., 2046.

- Orthosiphon aristatus** (Blume) Miq., Kuroyivari, s.coll., Cat. no. 2727.  
**Orthosiphon incurvus** Benth., Sylhet, 1830, Wallich, N. *s.n.*  
**Paraphlomis javanica** (Blume) Prain, Sylhet, 1829, Wallich, N., 2067.  
**Pogostemon brachystachyus** Benth., Khasia [Mashai], 24/09/1850, Hooker, J.D.; Thomson, T. *s.n.* **Pogostemon crassicaulis** (Benth.) Press, 1829, Wallich, 1545.  
**Pogostemon plectrantoides** Desf., Rangpur, s.coll., Cat. no. 1530.  
**Pogostemon quadrifolius** (Benth.) F.Muell., Sylhet, Silva, F. de., 1540.  
**Pogostemon strigosus** (Benth.) Benth., Wallich, 1549.  
**Pogostemon villosus** (Roxb.) Benth., 1831, Wallich *s.n.*  
**Premna bracteata** Wall. *ex* C.B.Clarke, Pundua, De Silva, F., Cat. No. 1772.  
**Premna longifolia** Roxb., Pundua, De Silva, F., Cat. no. 1771.  
**Premna mollissima** Roth, Rangamati, s.coll., Cat. no. 1766.  
**Premna punduana** Wall. *ex* Schauer, Pundua, De Silva, F., Cat. no. 2651.  
**Premna racemosa** Wall. *ex* Schauer, Pundua, De Silva, F., Cat. no. 1777.  
**Salvia aegyptiaca** L., Sylhet, Jacquemont, V., 74.  
**Salvia plebeia** R.Br., Sylhet, 1829, Wallich, N., 2149.  
**Scutellaria barbata** D.Don, Gangachara, s.coll., Cat. no. 2140.  
**Scutellaria discolor** Colebr., Sylhet, 1830, Wallich, N., 2134.  
**Sphenodesme involucrata** (C.Presl) B.L.Rob., Chittagong, Bruce, H., Cat. no. 1737.  
**Sphenodesme pentandra** var. **wallichiana** (Schauer) Munir, Pundua, De Silva, F., Cat. no. 1734.  
**Stachys oblongifolia** Wall. *ex* Benth., Sylhet, De Silva, F., 2076.

#### 85. Plantaginaceae

- Dopatrium juncum** (Roxb.) Buch.-Ham. *ex* Benth., Sylhet, 1831, Wallich, N., 3892.  
**Limnophila cana** Griff., Pabna, 10/01/1876, Clarke, C.B., 26853.  
**Limnophila chinensis** (Osbeck) Merr., Sylhet, 1831, Wallich, N., 3930.  
**Limnophila rugosa** (Roth) Merr., Sylhet, 1831, Wallich, N., 3927.  
**Stemodia capitata** Benth., Chittagong, Bruce, H., Cat. no. 3926.  
**Veronica undulata** Wall., East Bengal, 28/07/1836, Griffith, W., 3918.

#### 86. Oleaceae

- Fraxinus floribunda** Wall., Pundua, De Silva, F., Cat. no. 2835.  
**Fraxinus griffithii** C.B.Clarke, Mishmee, Griffith, W., 3677.  
**Jasminum adenophyllum** Wall. *ex* C.B.Clarke, Sylhet, 1830, Wallich, 2876.  
**Jasminum attenuatum** Roxb. *ex* DC., Sylhet, 1830, Wallich, N., 2864.  
**Jasminum coarctatum** Roxb., Sylhet, 1830, Wallich, N., 2869.  
**Jasminum flexile** Vahl var. **ovatum** Wall. *ex* C.B.Clarke, Sylhet, s.coll., 2882.  
**Jasminum nervosum** Lour., Sylhet, 1830, Wallich, N., 2848.  
**Jasminum scandens** (Retz.) Vahl, Gangachara, s.coll., Cat. no. 2850.  
**Olea salicifolia** Wall. *ex* G.Don, Sylhet, 1830, Wallich, N., 2821.

#### 87. Scrophulariaceae

- Buddleja griffithii** (C.B.Clarke) C.Marquand, Mishmee, Griffith, W., 3747.

**Buddleja macrostachya** Benth., Sylhet, 1832, Wallich, N., 6407.  
**Limnophila roxburghii** G.Don, Olipur, 1809, s.coll., Cat. no. 7147.

#### 88. Orobanchaceae

**Aeginetia pedunculata** Wall., Patnitola, s.coll., Cat. no. 3965.  
**Aeginetia indica** L., Sylhet, 1832, Wallich, N., *s.n.*  
**Centranthera hispida** R.Br., Gangachara, s.coll., Cat. no. 3881.  
**Pedicularis flagellaris** Benth., Griffith, 3940.

#### 89. Gesneriaceae

**Aeschynanthus acuminatus** Wall. *ex* A.DC., Sylhet, 1832, Wallich, N., 6397.  
**Aeschynanthus bracteatus** Wall. *ex* A.DC., Pundua, De Silva, F., Cat. no. 794.  
**Aeschynanthus longiflorus** (Blume) A.DC., Pundua, De Silva, F., Cat. no. 795.  
**Aeschynanthus parasiticus** (Roxb.) Wall., Sylhet, 1832, Wallich, N., 796.  
**Aeschynanthus parviflorus** (D.Don) Spreng., Chittagong, Hooker, J.D.; Thomson, T., *s.n.*  
**Aeschynanthus superbus** C.B.Clarke, Pundua, 1829, Wallich, N., 795.  
**Boea multiflora** R.Br., Pundua, De Silva, F., Cat. no. 793.  
**Didymocarpus acuminatus** R.Br., Pundua, De Silva, F., Cat. no. 802.  
**Didymocarpus punduanus** Wall. *ex* R.Br., Pundua, De Silva, F., Cat. no. 777.  
**Glossanthus wallichiana** Benth., Pundua, De Silva, F., Cat. no. 407.  
**Henckelia anachoreta** (Hance) D.J.Middleton & Mich.Möller, Pundua, 1832, Wallich, N., 803.  
**Henckelia dimidiata** (Wall. *ex* C.B.Clarke) D.J.Middleton & Mich.Möller, Pundua, De Silva, F.,  
 Cat. no. 803.  
**Rhynchotechum ellipticum** (Wall. *ex* D. Dietr.) A. DC., Sylhet, 07/1820, De Silva, F.; Bruce, H.;  
 Gomez, W., Cat. no. 6411.  
**Tetraphyllum bengalense** C.B.Clarke, Rangamati (Kasalong), 13/02/1873, Clarke, C.B., 19814.

#### 90. Acanthaceae

**Acanthus leucostachyus** Wall. *ex* Nees, Sylhet, De Silva, F., Cat. no. 2512.  
**Cystacanthus vitellinus** (Roxb.) Y.F. Deng, Sylhet, 1830, Wallich, N. *s.n.*  
**Eranthemum pulchellum** Andrews, Sylhet, 1830, Wallich, N., 2493.  
**Gymnostachyum listeri** Prain, Chittagong Hill Tracts, 11/03/1876, Lister, J.L., 162.  
**Hygrophila phlomoides** Nees var. **repens**, Sylhet, 29/11/1872, Clarke, C.B., 18135.  
**Hygrophila polysperma** (Roxb.) T.Anderson, Sylhet, 1830, Wallich, N., 2483.  
**Hygrophila ringens** (L.) R. Br. *ex* Spreng., Sylhet, Wallich, N., 2376.  
**Justicia adhatoda** L., Rangpur, s.coll., Cat. no. 2434.  
**Justicia punduana** Wall., Pundua, De Silva, F., Cat. no. 2453.  
**Justicia tinctoria** Lour., Rangpur, s.coll., Cat. no. 2465.  
**Phlogacanthus curviflorus** (Wall.) Nees, Sylhet, s.coll. *s.n.*  
**Phlogacanthus guttatus** Nees, Sylhet, s.coll., 2431.  
**Phlogacanthus wallichii** C.B.Clarke, Sylhet, s.coll., 7170.  
**Ruellia cusia** Buch.-Ham. *ex* Wall., Gangachara, s.coll., Cat. no. 2386.  
**Ruellia denticulata** Wall., Pundua, De Silva, F., Cat. no. 2418.

- Ruellia sabiniana** Wall., Pundua, De Silva, F., Cat. no. 2338.  
**Ruellia urophylla** Wall., Pundua, De Silva, F., Cat. no. 2344.  
**Strobilanthes glabrata** Nees, Sylhet, s.coll., 2390.  
**Strobilanthes panichanga** T.Anderson, Sylhet, 1830, Wallich, N., 2387.  
**Strobilanthes rufescens** (Roth) T.Anderson, Rangamati, 05/02/1873, Clarke, C.B., 19529.  
**Strobilanthes scaber** T.Anderson, Sylhet, 1830, Wallich, N., 2393.  
**Thunbergia coccinea** Wall., Pundua, Smith, M.R., Cat. no. 766.  
**Thunbergia fragrans** Roxb., Kuroyivari, s.coll., Cat. no. 767.  
**Thunbergia grandiflora** (Roxb. *ex* Rottl.) Roxb., Sylhet/Chittagong, Bruce, H., Cat. no. 768.

#### 91. Bignoniaceae

- Pajanelia longifolia** (Willd.) K.Schum., Sylhet, De Silva, F., Cat. no. 6503.

#### 92. Lentibulariaceae

- Utricularia caerulea** L., 1832, Wallich, N., 1496.

#### 93. Campanulaceae

- Lobelia alsinoides** Lam., Mymensingh, 20/11/1868, Clarke, C.B., 8044.

#### 94. Rubiaceae

- Acranthera tomentosa** R.Br. *ex* Hook.f., Sylhet, 1831, Wallich, N. *s.n.*  
**Catunaregam spinosa** (Thunb.) Tirveng., Chittagong, Wallich, N., Cat. no. 8258.  
**Dentella repens** (L.) J.R.Forst. & G.Forst., Gangachara, s.coll., Cat. no. 6206.  
**Hedyotis scandens** Roxb., Chittagong, Bruce, H., Cat. no. 839.  
**Hymenodictyon orixense** (Roxb.) Mabb., Chittagong, Bruce, H., Cat. no. 6114.  
**Knoxia roxburghii** subsp. **brunonis** (Wall. *ex* G.Don) R.Bhattacharjee & Deb, Gangachara, s.coll., Cat. no. 822.  
**Knoxia sumatrensis** (Retz.) DC., Gangachara, s.coll., Cat. no. 820.  
**Luculia pinceana** Hook., Sylhet, De Silva, F., 6117.  
**Morinda citrifolia** L., Sylhet, Wallich, N., 8420 C.  
**Mycetia longifolia** (Wall.) Kuntze, Sylhet, De Silva, F., Cat. no. 6280.  
**Mycetia stipulata** subsp. **macrostachya** (Hook.f.) Deb, Griffith, 2849.  
**Neolamarckia cadamba** (Roxb.) Bosser, Gangachara, s.coll., Cat. no. 6088.  
**Neonauclea sessilifolia** (Roxb.) Merr., Chittagong, Bruce, H., Cat. no. 6095.  
**Ophiorrhiza rugosa** var. **argentea** (Wall. *ex* G.Don) Deb & Mondal, Chittagong, s.coll., Cat. no. 6229. **Ophiorrhiza villosa** Roxb., Chittagong, Bruce, H., Cat. no. 6230.  
**Pavetta indica** L., Chittagong, Bruce, H., Cat. no. 6175.  
**Tarenna asiatica** (L.) Kuntze *ex* K.Schum., Chittagong, Bruce, H., Cat. no. 8401.  
**Tarenna odorata** (Roxb.) B.L.Rob., Chittagong, Bruce, H., Cat. no. 6182.  
**Wendlandia budleioides** Wall. *ex* Wight & Arn., Sylhet, Wallich, N., EIC 6266 B.  
**Wendlandia paniculata** (Roxb.) DC., Sylhet, Wallich, N., 6266.  
**Wendlandia tinctoria** (Roxb.) DC. var. **grandis** Hook.f., Sylhet, 1832, Wallich, N., 6266.

**95. Caprifoliaceae**

**Dipsacus asper** Wall. *ex* C.B. Clarke, Pundua, De Silva, F., Cat. no. 428.

**96. Adoxaceae**

**Sambucus adnata** Wall. *ex* DC., Gangachara, s.coll., Cat. no. 482.

**Viburnum colebrookeanum** Wall. *ex* DC., Pundua, De Silva, F., Cat. No. 460.

**Viburnum foetidum** var. **rectangulatum** Rehder, Pundua, De Silva, F., Cat. no. 461.

**97. Asteraceae**

**Acilepis divergens** (Roxb.) H.Rob. & Skvarla, Jamuna river, s.coll., Cat. no. 2991.

**Artemisia carvifolia** Buch.-Ham. *ex* Roxb., Mahanuddee, 07/05/1850, Hooker, J.D.; Thomson, T.  
*s.n.* **Artemisia japonica** Thunb., Sylhet, 1830, Wallich, N., 3303.

**Bidens decomposita** Wall., Sadullapur, s.coll., Cat. no. 3188.

**Blumea hieraciifolia** (Spreng.) DC. var. **hieraciifolia**, Sylhet, Silva, F., 3018.

**Blumea lanceolaria** (Roxb.) Druce. var. **lanceolaria**, Sylhet, 1830, Wallich, N., 3025.

**Blumea membranacea** DC. var. **membranacea**, Sylhet, 1930, Wallich, N., 3003.

**Blumea repanda** (Roxb.) Hand.-Mazz., Sylhet, Wallich, 3050/160.

**Blumea sinuata** (Lour.) Merr., Nageswari, s.coll., Cat. no. 3084.

**Carpesium cernuum** L. var. **griffithii** Hook. f. & Thomson *ex* C.B. Clarke, Griffith, W., 3232.

**Carthamus tinctorius** L., Nageswari, s.coll., Cat. no. 2959.

**Cotula hemisphaerica** Wall. *ex* Benth. & Hook.f., Nageswari, s.coll., Cat. no. 3236.

**Decaneuropsis vagans** (DC.) H.Rob. & Skvarla, Sylhet, Wallich, 3060.

**Emilia sonchifolia** (L.) DC. *ex* DC., Dewangonj, s.coll., Cat. no. 3144.

**Inula eupatorioides** Wall. *ex* DC., Sylhet, 1832, Wallich, N., 3225/335.

**Laphangium luteoalbum** (L.) Tzvelev, Sylhet, 1824, Silva, F., 2949.

**Pluchea indica** (L.) Less., Chittagong, Bruce, H., Cat. no. 3009.

**Pluchea linearifolia** C.B.Clarke, Griffith, W., 3167.

**Prenanthes poosia** Buch.-Ham. *ex* Wall., Bhavanigonj, s.coll., Cat. no. 3265.

**Senecio obtusatus** Wall. *ex* DC., Sylhet, s.coll., 3133.

**Senecio ramosus** Wall. *ex* DC., Sylhet, 1830, Wallich, N., 3129.

**Thespis divaricata** DC., Pharli, s.coll., Cat. no. 3237.

**Vernonia thomsonii** Hook.f., Chittagong, 10/07/1851, Hooher, J.D.; Thomson, T., 544.

**LILIOPSISIDA (MONOCOTS)****1. Alismataceae**

**Caldesia parnassifolia** (L.) Parl., Chintamon, s.coll., Cat. no. 4997.

**Sagittaria sagittifolia** L., Pirgonj, s.coll., Cat. no. 4991.

**2. Hydrocharitaceae**

**Blyxa aubertii** Rich. var. **echinosperma** (C.B.Clarke) C.D.K.Cook & Luond, Comilla,  
02/09/1871, Clarke, C.B., 14176.

**Hydrilla verticillata** (L.f.) Royle, Sylhet, Wallich, N., 5048.

**3. Potamogetonaceae**

**Potamogeton gramineus** L., Rangpur, s.coll., Cat. no. 5181.

**4. Triuridaceae**

**Sciaphila khasiana** Benth. & Hook.f., 19/09/1850, Hooker, J.D.; Thomson, T., 2327.

**5. Arecaceae**

**Pinanga gracilis** Blume, Sylhet, Silva, F.de *s.n.*

**6. Pandanaceae**

**Pandanus foetidus** Roxb., Silva, F. de., 8591.

**7. Araceae**

**Aglaonema hookerianum** Schott, Chittagong, 10/01/1869, Clarke, C.B., 8266.

**Alocasia acuminata** Schott, Hooker, J.D.; Thomson, T. *s.n.*

**Alocasia cucullata** (Lour.) G.Don, Derwani, 1809, s.coll., Cat. no. 8940,

**Lagenandra gomezii** (Schott) Bogner & N.Jacobsen, Sylhet, 03/1828, Gomez, W., 1958.

**Lasia spinosa** (L.) Thwaites, Rangpur, s.coll., Cat. no. 4447.

**Pothos chinensis** (Raf.) Merr., Sylhet, s.coll., Cat. no. *s.n.*

**Typhonium trilobatum** (L.) Schott, Gangachara, s.coll., Cat. no. 8929.

**8. Commelinaceae**

**Commelina sikkimensis** C.B.Clarke, Noakhali, 16/12/1850, Hooker, J.D.; Thomson, T., 69.

**Commelina suffruticosa** Blume, Dhaka, 22/06/1868, Clarke, C.B., 7389.

**Cyanotis barbata** D.Don, Nilphamari [Dimla], Madden, E. *s.n.*

**Murdannia hookeri** (C.B.Clarke) G.Brückn., 29/06/1850, s.coll., 1414.

**9. Eriocaulaceae**

**Eriocaulon cristatum** Mart., Sylhet, Bruece, H.; Gomez, W.; De Silva, F., 6070.

**Eriocaulon xeranthemum** Mart., De Silva, F., 6081.

**10. Flagellariaceae**

**Flagellaria indica** L., Chittagong, Bruce, H., Cat. no. 5198.

**11. Cyperaceae**

**Carex caespititia** Nees, Sylhet, 20/01/1886, Clarke, C.B., 42735.

**Courtoisina cyperoides** (Roxb.) Soják, Sylhet, Silva, F.de, 3537.

**Cyperus corymbosus** Rottb. var. **scariosus** (R.Br.) Kük., Khulna, 05/05/1883, Clarke, C. B., 33453A.

**Cyperus digitatus** Roxb. var. **hookeri** (Boeckeler) C.B.Clarke, 03/11/1835, Griffith, 6167.

**Cyperus macer** C.B.Clarke, Chittagong, 08/02/1873, Clarke, C.B., 19779.

**Cyperus pilosus** Vahl var. **polyanthus** C.B.Clarke, Mymensingh, 20/09/1868, Clarke, C.B., 7763.

**Diplacrum caricinum** R.Br., Sylhet, De Silva, F., 3540B.

**Fimbristylis intonsa** S.T.Blake, Panchagarh [Titalya], 28/10/1968, Kurz, S. *s.n.*

**Fimbristylis polytrichoides** (Retz.) Vahl, Sunderbans, 12/1968, Kurz, S. *s.n.*

- Fimbristylis salbundia** (Nees) Kunth, Sylhet, 1832, Wallich, N., 3526.  
**Fimbristylis scaberrima** Nees, Sylhet, Silva, F.de, 3507.  
**Fuirena umbellata** Rottb., Sylhet, Bruce, H., 3542.  
**Pycreus stramineus** C.B.Clarke, Chittagong, 26/12/1850, Hooker, J.D.; Thomson, T., 158.  
**Pycreus sulcinus** (C.B.Clarke) C.B.Clarke, Mymensingh, 12/07/1872, Clarke, C.B., 17295.  
**Pycreus unioloides** (R.Br.) Urb., Dinajpur, 07/05/1875, Clarke, C.B., 26442.  
**Schoenoplectiella mucronata** (L.) J.Jung & H.K.Choi, Sylhet, De Silva, F., 3467.  
**Schoenoplectiella wallichii** (Nees) Lye, Sylhet, 1832, Wallich, N., 3468.  
**Schoenoplectus triqueter** (L.) Palla var. *segregatus* (C.B.Clarke) Karthik., Barisal, 01/03/1872, Clarke, C.B., 16959.  
**Scleria biflora** Roxb., 1815, East India Company, 3405 B.  
**Scleria pergracilis** (Nees) Kunth, Sylhet, 1832, Wallich, N., 3406.  
**Scleria terrestris** (L.) Fassett, 01/10/1836, Griffith, W., 6121.

## 12. Poaceae

- Arthraxon hispidus** (Thunb.) Makino, Royle, J.F., 278.  
**Bothriochloa bladhii** (Retz.) S.T.Blake, Roxburgh, W. *s.n.*  
**Brachiaria kurzii** (Hook.f.) A.Camus, Dhaka, 09/10/1871, Clarke, C.B., 14259.  
**Coelorachis khasiana** (Hack.) Stapf *ex* Bor, Khasia, Pundua, 10/06/1850, Hooker, J.D.; Thomson, T., 413.  
**Cymbopogon gidarba** (Buch.-Ham. *ex* Steud.) A.Camus, Mont. Mungger, 10/1811, Buchanan-Hamilton, F., 8797.  
**Cymbopogon khasianus** (Hack.) Stapf *ex* Bor, Sylhet, Gomez, W., 8794.  
**Dactyloctenium aegyptium** (L.) Willd., Gangachara, s.coll., Cat. no. 3818.  
**Echinochloa colona** (L.) Link, Gangachara, 1809, s.coll., Cat. no. 8685.  
**Echinochloa stagnina** (Retz.) P.Beauv., Dhaka, 1809, s.coll., Cat. no. 8688.  
**Eleusine indica** (L.) Gaertn., Gangachara, s.coll., Cat. no. 3816.  
**Eriochloa procera** (Retz.) C.E.Hubb., Chilmari, 1809, s.coll., Cat. no. 8750.  
**Eulalia fastigiata** (Nees *ex* Steud.) Haines, Sylhet, Wallich, N., 8847.  
**Garnotia polypogonoides** Munro *ex* Oliv., Jamuna Valley, 02/09/1883, Duthie, J.F., 299.  
**Lophopogon kingii** Hook.f., Monghyr., 10/1894, Mokim, S., 1408.  
**Miscanthus fuscus** (Roxb.) Benth., Sylhet, 14/05/1980, Innes, R.R., 590.  
**Oryza sativa** L., Kuroyivari, 1809, s.coll., Cat. no. 8633.  
**Pennisetum glaucum** (L.) R.Br., Gangachara, s.coll., Cat. no. 8639.  
**Perotis indica** (L.) Kuntze, Jamuna river, s.coll., Cat. no. 3783.  
**Pseudoraphis minuta** (Mez) Pilg., Dhaka, 21/05/1872, Clarke, C.B., 17040.  
**Saccharum narenga** (Nees *ex* Steud.) Hack., Sylhet, 04/12/1850, Hooker, J.D.; Thomson, T. *s.n.*  
**Setaria pennicillata** Nees *ex* Wall., Olipur, 1809, s.coll., Cat. no. 8640.  
**Sorghum bicolor** (L.) Moench, Govindgonj, 1808, s.coll., Cat. no. 8777.  
**Themeda intermedia** (Hack.) Bor, Chittagong, 03/01/1853, Hooker, J.D.; Thomson, T. *s.n.*

## 13. Zingiberaceae

- Alpinia galanga** (L.) Willd., Chittagong, Bruce, H., Cat. no. 6572.

- Caulokaempferia linearis** (Wall.) K.Larsen, Sylhet, Gomez, W., Cat. no. 6592.  
**Caulokaempferia secunda** (Wall.) K.Larsen, Sylhet, 06/1829, De Silva, F.; Gomez, W., Cat. no. 6591.  
**Curcuma zedoaria** (Christm.) Roscoe, E.G.C., 6600.  
**Hedychium coccineum** Buch.-Ham. *ex* Sm., Chittagong, Bruce, H., Cat. no. 6547.  
**Hedychium flavum** Roxb., Sylhet, 08/1829, Gomez, W., Cat. no. 6542.  
**Hedychium gracile** Roxb., Chittagong, Wallich, 6546.  
**Hedychium griffithianum** Wall., s.coll., 5660.  
**Hedychium thyrsoforme** Sm., 1821, C, E.J., 6541.  
**Hedychium villosum** Wall., Sylhet, 1822, Wallich, 6545.  
**Globba spatulata** Roxb., Chittagong Hill Tracts, 1876, Lister, J.L. *s.n.*

#### 14. Liliaceae

- Aletris pauciflora** var. **khasiana** (Hook.f.) F.T.Wang & Tang, Griffith, W., 5896.

#### 15. Smilacaceae

- Smilax glabra** Roxb., Sylhet, Gomez, W., 5114.  
**Smilax perfoliata** Lour., Chittagong, Bruce, H., Cat. no. 5124.  
**Smilax roxburghiana** Wall. *ex* A.DC., Chittagong, Bruce, H., Cat. no. 5128.

#### 16. Dioscoreaceae

- Dioscorea acutangula** Buch.-Ham. *ex* Wall., Gangachara, s.coll., Cat. no. 5109.  
**Dioscorea glabra** Roxb., Bogra, 30/12/1875, Clarke, C.B., 26838.  
**Dioscorea melanophyma** Prain & Burkill, Sylhet, De Silva, 9032.  
**Dioscorea pentaphylla** L., Sylhet, 1832, Wallich, N., 5098.  
**Dioscorea villosa** L., Boribori, s.coll., Cat. no. 5108.  
**Tacca integrifolia** Ker Gawl., Chittagong Hill Tracts, 25/04/1876, Lister, J.L. *s.n.*

#### 17. Burmanniaceae

- Burmannia coelestis** D.Don, Sylhet, 1849, Wallich, 9005.

#### 18. Orchidaceae

- Acampe cephalotes** Lindl., Sylhet, 19/11/1847, Hooker, J.D.; Thomson, T., 197.  
**Aerides odorata** Lour., Chittagong, Bruce, H., Cat. no. 7314.  
**Arundina graminifolia** (D.Don) Hochr., Chittagong, Bruce, H., Cat. no. 3751.  
**Bulbophyllum gymnopus** Hook.f., Khasya Hill, Griffith, W., 5134.  
**Bulbophyllum leptanthum** Hook.f., Mont. Khasia, 17/06/1850, Hooker, J.D.; Thomson, T., 1014.  
**Bulbophyllum reptans** (Lindl.) Lindl. *ex* Wall., Khasia, 09/11/1835, Griffith, 1219.  
**Bulbophyllum scabratum** Rchb.f., Griffith, W., 5170.  
**Crepidium biauratum** (Lindl.) Szlach., Pundua, De Silva, F., Cat. no. 1941.  
**Cymbidium cyperifolium** Wall. *ex* Lindl., Sylhet, De Silva, F.; Bruce, H., 7353.  
**Dendrobium angulatum** Lindl., Pundua, De Silva, F., Cat. no. 2001.  
**Dendrobium eriiflorum** Griff., Whalia, Griffith *s.n.*

- Dendrobium ochreatum** Lindl., Chittagong, Bruce, H., Cat. no. 7410.  
**Eria lasiopetala** (Willd.) Ormerod, Sylhet, 1832, Wallich, N., 1973.  
**Erythrodes blumei** (Lindl.) Schltr., Sylhet, De Silva, F. *s.n.*  
**Eulophia bracteosa** Lindl., Chittagong, Bruce, H., 7366.  
**Geodorum terrestre** (L.) Garay, Chittagong, Bruce, H., Cat. no. 7375.  
**Goodyera hispida** Lindl.  
**Goodyera viridiflora** (Blume) Blume, 1844, Griffith.  
**Habenaria digitata** Lindl., Pundua, De Silva, F., Cat. no. 7063.  
**Liparis luteola** Lindl., Pundua, De Silva, F., Cat. no. 1944.  
**Liparis viridiflora** (Blume) Lindl., Sylhet, 11/11/1828, Porter, G., Cat. no. *s.n.*  
**Luisia brachystachys** (Lindl.) Blume, Wallich, N., 1994.  
**Maxillariella cassapensis** (Rchb.f.) M.A.Blanco & Carnevali, Pundua, De Silva, F., Cat. no. 2003.  
**Micropera pallida** (Roxb.) Lindl., Comilla, 07/09/1871, Clarke, C.B., 14202.  
**Micropera rostrata** (Roxb.) N.P.Balakr., Sylhet, Gomez, W., 7329.  
**Mycaranthes floribunda** (D.Don) S.C.Chen & J.J.Wood, Pundua, De Silva, F., Cat. no. 1971.  
**Nephelaphyllum pulchrum** Blume, Bholana, Griffith, W., 5.  
**Oberonia gammiei** King & Pantl., Sunderbans, 03/1895, Gammie, G.A. *s.n.*  
**Otochilus porrectus** Lindl., Sylhet, 1821, De Silva, F., Cat. no. 1968.  
**Pachystoma pubescens** Blume, 1831, Wallich, N., 3739.  
**Paphiopedilum insigne** (Wall. *ex* Lindl.) Pfitzer, Sylhet, 09/1820, De Silva, F., Cat. no. 7022.  
**Paphiopedilum venustum** (Wall. *ex* Sims) Pfitzer, Sylhet, 1820, De Silva, F., Cat. no. 7023.  
**Papilionanthe teres** (Roxb.) Schltr., Wallich, N., 7324.  
**Peristylus goodyeroides** (D.Don) Lindl., Chittagong, Bruce, H., Cat. no. 7066.  
**Phaius wallichii** Lindl., 1831, Wallich, N., 3747.  
**Pholidota articulata** Lindl., Pundua, De Silva, F., Cat. no. 1992.  
**Pinalia pumila** (Lindl.) Kuntze, Pundua, De Silva, F., Cat. no. 1972.  
**Podochilus microphyllus** Lindl., Wallich, N., 7335.  
**Rhynchostylis retusa** (L.) Blume, Chittagong, Bruce, H., Cat. no. 7308.  
**Tropidia curculigoides** Lindl., Sylhet, Wallich, N., 7380.  
**Vanda coerulea** Griff. *ex* Lindl., Griffith, W., 5189.  
**Vanda tessellata** (Roxb.) Hook. *ex* G.Don, Gomastapur, s.coll., Cat. no. 7327.  
**Zeuxine membranacea** Lindl., Nageswari, s.coll., Cat. no. 7391.  
**Zeuxine strateumatica** (L.) Schltr., Wallich, N. *s.n.*

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