

# FLORA OF BANGLADESH

No. 36

**BURSERACEAE**

EDITOR  
MD. SALAR KHAN

June 1987

By  
A. M. HUQ  
And  
HABIBUL HASAN

BANGLADESH NATIONAL HERBARIUM  
BANGLADESH AGRICULTURAL RESEARCH  
COUNCIL

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DEPT. OF BOTANY  
UNIVERSITY OF DHAKA

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## List of Districts

The serial numbers correspond to those given in the map.

- |                  |                  |
|------------------|------------------|
| 1. Bagerhat      | 33. Madaripur    |
| 2. Bandarban     | 34. Magara       |
| 3. Barguna       | 35. Manikganj    |
| 4. Barisal       | 36. Meherpur     |
| 5. Bhola         | 37. Moulvi Bazar |
| 6. Bogra         | 38. Munshiganj   |
| 7. Brahamanbaria | 39. Mymensingh   |
| 8. Chandpur      | 40. Naogaon      |
| 9. Chittagong    | 41. Narail       |
| 10. Chuadanga    | 42. Narayanganj  |
| 11. Comilla      | 43. Narsingdi    |
| 12. Cox's Bazar  | 44. Natore       |
| 13. Dhaka        | 45. Nawabganj    |
| 14. Dinajpur     | 46. Netrakona    |
| 15. Faridpur     | 47. Nilphamari   |
| 16. Feni         | 48. Noakhali     |
| 17. Gaibandha    | 49. Pabna        |
| 18. Gazipur      | 50. Pachagarh    |
| 19. Gopalganj    | 51. Patuakhali   |
| 20. Habiganj     | 52. Pirojpur     |
| 21. Jaipurhat    | 53. Rajbari      |
| 22. Jamalpur     | 54. Rajshahi     |
| 23. Jessore      | 55. Rangpur      |
| 24. Jhalakati    | 56. Rangamati    |
| 25. Jhenaidaha   | 57. Satkhira     |
| 26. Khagrachari  | 58. Shariatpur   |
| 27. Khulna       | 59. Sherpur      |
| 28. Kishoreganj  | 60. Sirajganj    |
| 29. Kurigram     | 61. Sunamganj    |
| 30. Kushtia      | 62. Sylhet       |
| 31. Lakshmipur   | 63. Tangail      |
| 32. Lalmonirhat  | 64. Thakurgaon   |

## BURSERACEAE

A. M. Huq & Habibul Hasan

Shrubs or low trees, resinous, or with aromatic oils. Leaves generally alternate, very rarely opposite or fascicled, compound or decomposed foliolate, in some cases reduced to single leaflet, or sometimes more. Leaflets unequal, spirally arranged or sometimes crowded at the end of branchlets; stipules generally absent. Flowers 3-5 merous, light greenish to light yellowish in panicles or in racemes or axillary solitary or sometimes fascicled at the end of the branchlets, bracteate or bracteolate, unisexual to bisexual or polygamous, small, actinomorphic. Calyx with 3-6 sepals, forming a tube, imbricate or valvate. Corolla often very reduced with 3-6 petals, free, sometimes connate below, imbricate or valvate. Usually annular or cupular disc present, rarely absent, free or adnate to the calyx tube. Stamens in 1-2 whorls, as many as or twice the number of petals, free, or rarely connate at the base, or inserted at the base of the disc; anthers 2-celled, oblong-ovate, dorsifixed to versatile, longitudinal dehiscence, filaments equal or sometimes unequal, free or rarely united at the base. Gynoecium with 2-5 carpels, united, superior ovary, globose to trigonous, sessile or stipitate, 2-5 loculed, generally with two ovules in each locule on axile placentation; style single or none; stigma 2-5 lobed or undivided, more or less globular. Fruit a drupe, indehiscent with 2-5 pyrenes or dehiscent but pseudocapsular, pericarp fleshy. Seeds single, usually with membranous testa and without endosperm.

## LIST OF FAMILIES PUBLISHED

- |                      |                      |
|----------------------|----------------------|
| 1. Aizoaceae         | 26. Martyniaceae     |
| 2. Averrhoaceae      | 27. Molluginaceae    |
| 3. Avicenniaceae     | 28. Moringaceae      |
| 4. Aizaceae          | 29. Nymphaeaceae     |
| 5. Basellaceae       | 30. Ochnaceae        |
| 6. Bixaceae          | 31. Onagraceae       |
| 7. Buddlejaceae      | 32. Orobanchaceae    |
| 8. Burseraceae       | 33. Oxalidaceae      |
| 9. Butomaceae        | 34. Pedaliaceae      |
| 10. Cannabidaceae    | 35. Phytolaccaceae   |
| 11. Caricaceae       | 36. Polemoniaceae    |
| 12. Casuarinaceae    | 37. Pontederiaceae   |
| 13. Ceratophyllaceae | 38. Punicaceae       |
| 14. Commelinaceae    | 39. Rhizophoraceae   |
| 15. Convolvulaceae   | 40. Ruppiceae        |
| 16. Dichapetalaceae  | 41. Salicaceae       |
| 17. Dipterocarpaceae | 42. Sonneratiaceae   |
| 18. Flagellariaceae  | 43. Sphenocleaceae   |
| 19. Fumariaceae      | 44. Stylidiaceae     |
| 20. Haloragaceae     | 45. Trapaceae        |
| 21. Hydrocharitaceae | 46. Tropaeolaceae    |
| 22. Hydrophyllaceae  | 47. Turneraceae      |
| 23. Juncaceae        | 48. Zannichelliaceae |
| 24. Linaceae         | 49. Zygophyllaceae   |
| 25. Loranthaceae     |                      |

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