

Sl. No.	Scientific Name:	Common Name:	Flower colour:	Habitat:	Floewring time:	Status in Assam:	Comment:
1	<i>Acampe papillosa</i> (Lindl.) Lindl.		Flowers yellow with brown strip, lip white with purple marking.	Epiphytic.	November-December.	Vulnerable.	
2	<i>Acampe rigida</i> (Buch- Ham. ex J. E. Smith) P. F. Hunt.		Yellow with purple dots.	Epiphytic.	June-July.	Vulnerable.	
3	<i>Acanthephippium striatum</i> Lindl.		Flowers pinkish, with strong red lines, lip tinged yellow.	Terrestrial/ Autrotropic.	June- October.	Critically Endangered.	
4	<i>Aerides odoratum</i> Lour.	Vatou thoutia Kopou.	White with pinkish spotted.	Epiphytic.	June.	Vulnerable.	
5	<i>Aerides roesa</i> Lodd. ex Lindl.	Jathuwa Kopou.	Pink with dark pink spotted.	Epiphytic.	May-June.	Vulnerable.	
6	<i>Agrostophyllum khasianum</i> Griff.		Flowers white.	Epiphytic.	July- October.	Available.	
7	<i>Anoectochilus brevilabris</i> Lindl.		Pale pinkish, lip white.	Terrestrial/ Autrotropic.	July- September.	Critically Endangered.	New report to Upper Assam.
8	<i>Anoectochilus roxburghii</i> (Wall) Lindl.		Flowers white.	Terrestrial/ Autrotropic.	July- October.	Critically Endangered.	
9	<i>Bulbophyllum affine</i> Lindl.		Pale green with purple stripes, lip reddish- brown.	Epiphytic.	June- August.	Vulnerable.	
10	<i>Bulbophyllum andersonii</i> (Hook. f.) J. J. Smith.		Crimson, delicate pink with minute spots of darker tinges.	Epiphytic.	July- September.	Vulnerable.	
11	<i>Bulbophyllum careyanum</i> (Hook. f.) Spreng.		Purplish- brown.	Epiphytic.	October- December.	Available.	
12	<i>Bulbophyllum delitescens</i> Hance.		Reddish-brown.	Epiphytic.	July-October.	Endangered.	
13	<i>Bulbophyllum ebulbum</i> King & Pantl.		Pale green.	Epiphytic.	May- June.	Data Deficient.	New report to Assam.
14	<i>Bulbophyllum odoratissimum</i> Lindl.		White.	Epiphytic.	May.	Vulnerable.	
15	<i>Bulbophyllum protractum</i> Hook. f.		Yellowish.	Epiphytic.	June- August.	Vulnerable.	New report to Upper Assam.
16	<i>Bulbophyllum spathulatum</i> (Rolfe. ex E. Cooper.) Seidenf.		Rose- red, deeply spotted.	Epiphytic.	March- May.	Endangered.	New report to Upper Assam.
17	<i>Calanthe lyroglossa</i> Rchb. f.		Yellow.	Terrestrial/	February-	Data Deficient.	New report to Upper Assam.

				Autrotropic.	March.		
18	<i>Calanthe masuca</i> (D. Don.) Lindl.		Violet, 5 cm across.	Terrestrial/ Autrotropic.	July- September.	Available.	
19	<i>Ceratostylis sabulata</i> Blume.		White or pale yellow.	Epiphytic.	May- August.	Near Threatened.	New report to Upper Assam.
20	<i>Chrysoglossum erraticum</i> Hook. f.		Sepals and petals green, spotted brown, lip white with basal yellow spot and marginal reddish spots.	Terrestrial/ Autrotropic.	June- August.	Data Deficient.	New report to Assam.
21	<i>Chrysoglossum robinsonii</i> Lindl.		Greenish- yellow.	Terrestrial/ Autrotropic.	April- July.	Data Deficient.	New report to Assam.
22	<i>Cleisocentron trichromum</i> Lindl.		Flower pinkish, sepals and petals pale- straw coloured, with a middle pink band.	Epiphytic.	June- September.	Available.	
23	<i>Cleisostoma appendiculatum</i> (Lindl.) Benth. & Hook. f. ex Jackson.		Sepals and petals buff with purple longitudinal lines, mid lobe of lip pink.	Epiphytic.	August-October.	Vulnerable.	
24	<i>Cleisostoma aspersum</i> (Reichb. f.) Garay.		Sepals and petals yellowish, with pink tinge along the midrib, lip with white side lobes.	Epiphytic.	August-October.	Available.	
25	<i>Cleisostoma discolor</i> Lindl.		Flowers yellow turning to brown.	Epiphytic.	June- July.	Available.	New report to Upper Assam.
26	<i>Cleisostoma filiforme</i> (Lindl.) Garay.		Sepals and petals brown with yellowish tinge at the edges and midrib, lip white.	Epiphytic.	April- June.	Endangered.	
27	<i>Cleisostoma racemiferum</i> Lindl.		Sepals and petals dull-brown, edged with yellow, lip white	Epiphytic.	July- September.	Vulnerable.	
28	<i>Cleisostoma simondii</i> (Gagnep.) Scidenf.		Greenish- yellow.	Epiphytic.	August- October.	Vulnerable.	
29	<i>Cleisostoma subulatum</i> Blume.		Sepals and petals pale yellow with brown intra marginal bands, lip white at base.	Epiphytic.	July- August.	Vulnerable.	
30	<i>Coelogyne ovalis</i> Lindl.		Lemon-yellow.	Epiphytic.	August- December.	Near Threatened.	

31	<i>Corymborkis veratrifolia</i> (Reinw.) Blume.		White tubular or companulate.	Terrestrial/ Autrotropic.	March- August.	Near Threatened.	
32	<i>Cymbidium aloifolium</i> (L.) Swartz.	Mota Kopou.	Sepals and petals pale yellow with maroon-brown strip, lip white with maroon purple stripe.	Epiphytic.	May-August.	Available.	
33	<i>Cymbidium bicolor</i> Lindl.	Mota Kopou.	Sepal and petal pale yellow with central strip of maroon brown, lip white or cream, mottled with maroon brown on mid lobe and side lobe.	Epiphytic.	May.	Endangered.	
34	<i>Cymbidium dayanum</i> Reichb. f.		Sepals and petals white with maroon strip, lip white marked with maroon and yellow strip.	Epiphytic.	April.	Data Deficient.	
35	<i>Dendrobium acinaciforme</i> Roxb.		Yellowish- white, lip yellowish at center.	Epiphytic.	August- September.	Near Threatened.	
36	<i>Dendrobium aduncum</i> Wall.		Pale purple.	Epiphytic.	May-June.	Endangered.	
37	<i>Dendrobium aphyllum</i> (Roxb.) C.E.C. Fischer.		Pale rose, lip yellow with purple veins or marked at base.	Epiphytic.	May-June.	Available.	
38	<i>Dendrobium cathcartii</i> Hook. f.		Greenish- yellow.	Epiphytic.	April- July	Endangered.	
39	<i>Dendrobium cumulatum</i> Lindl.		Purplish- white.	Epiphytic.	May-August.	Endangered.	
40	<i>Dendrobium fimbriatum</i> Hook. f.		Yellow, lip with a dark maroon blotch or without any blotch, lip fimbriat.	Epiphytic.	April-May.	Vulnerable.	
41	<i>Dendrobium lituiflorum</i> Lindl.	Haliki Phul.	Pale purple, sepals and petals white at the base.	Epiphytic.	March-May.	Vulnerable.	
42	<i>Dendrobium moschatum</i> Swartz.		Orange yellow, lip with two dark maroon blotches present inside the base.	Epiphytic.	May-June.	Vulnerable.	
43	<i>Dendrobium nobile</i> Lindl.		Purple, rose or mauve, sepals and petals white at base, lip maroon at the base.	Epiphytic.	March-April.	Critically Endangered.	

44	<i>Dendrobium stuposum</i> Lindl.		Pale rose, lip with dull yellow blotches.	Epiphytic.	June- August.	Endangered.	
45	<i>Dendrobium sulcatum</i> Lindl.		Yellow, lip orange yellow.	Epiphytic.	June- August.	Critically Endangered.	
46	<i>Dendrobium terminale</i> Par. & Reichb. f.		White.	Epiphytic.	July- January.	Endangered.	
47	<i>Dendrobium transparens</i> Lindl.	Haliki Phul.	White, sepals and petals with pink tip, lip white with large patch at the centre.	Epiphytic.	April-May.	Vulnerable.	
48	<i>Didymoplexis pallens</i> Griff.		Flowers white with brownish ting.	Terrestrial/ Saprophytic.	May- July.	Vulnerable.	
49	<i>Eria acervata</i> Lindl.		White.	Epiphytic.	May- July.	Vulnerable.	
50	<i>Eria amica</i> Reichb. f.		Pale yellow, with reddish- brown nerves.	Epiphytic.	March- may.	Near Threatened.	
51	<i>Eria connata</i> Joseph, Hegde & Abbareddy.		Creamy white, with yellow lip.	Epiphytic.	July- September.	Data Deficient.	New report to Assam.
52	<i>Eria ferruginea</i> Lindl		Pink.	Epiphytic.	May- June.	Data Deficient.	New report to Assam.
53	<i>Eria paniculata</i> Lindl.		Yellowish with brown blotches.	Epiphytic.	December- March.	Vulnerable.	
54	<i>Eria pannea</i> Lindl.		Flowers brownish.	Epiphytic.	May- July.	Endangered.	
55	<i>Eria pubescens</i> (Hook. f.) Lindl.		Greenish yellow with purple spotted disc on the lip.	Epiphytic.	April-May.	Available.	
56	<i>Eria pudica</i> Ridl.		White, spreading pinkish- buff with darker stripes.	Epiphytic.	April- July.	Data Deficient.	New report to Assam.
57	<i>Eria pumila</i> Lindl.		White, flushed with pink, minute.	Epiphytic.	January- March.	Vulnerable.	
58	<i>Eria tomentosa</i> (Koen.) Hook. f.		Brown, tomentose.	Epiphytic.	April- May.	Endangered.	
59	<i>Flickingeria fugax</i> (Reichb. f.) Seidenf.		White, lip white with pink tinged at base.	Epiphytic.	June-July.	Available.	
60	<i>Gastrochilus calceolaris</i> (Buch-Ham. ex J.E. Smith) D. Don.		Sepals and petals pale green with large brown markings, lip white with yellow sac with brownish red markings.	Epiphytic.	November- December.	Endangered.	

61	<i>Gastrochilus dasypogon</i> (J.E. Smith) O. Ktze.		Sepals and petals yellow with brownish purple spotted, lip white with pale yellow blotched with purple dots in the midlobe.	Epiphytic.	November-December.	Available.	
62	<i>Gastrochilus inconspicuus</i> (Hook. f.) O. Ktze.		Greenish white, lip greenish, finely purple dotted, towards the base.	Epiphytic.	June.	Available.	Endemic to Assam Sikkim and Arunachal Pradesh.
63	<i>Geodorum densiflorum</i> (Lamk.) Schltr.		White, sometimes pale-purple tinged.	Terrestrial/ Autrotropic.	June- July.	Vulnerable.	
64	<i>Goodyera procera</i> (Wall. ex Ker-Gawl) Hook. f.		White, with greenish tinge.	Terrestrial/ Autrotropic.	May- July.	Available.	
65	<i>Hetaeria affinis</i> (Griff.) Seidenf. & Ormerod.		Flowers white, tipped with pink.	Terrestrial/ Autrotropic.	January-February.	Data Deficient.	New report to Assam.
66	<i>Kingidium deliciosum</i> (Reichb. f.) Sweet.		Pale yellow with pinkish purple spotted at the bases, lip yellow with pinkish purple.	Epiphytic.	June-July.	Vulnerable.	
67	<i>Liparis longipes</i> Lindl.		Creamy yellow.	Epiphytic.	October-December.	Available.	
68	<i>Liparis mannii</i> Reichb. f.		Flowers yellowish.	Epiphytic.	November-December.	Endangered.	Endemic to Assam.
69	<i>Luisia trichorhiza</i> (Hook. f.) Blume.		Purplish green with faint purple lines, lip purple out line with pale green	Epiphytic.	April.	Available.	
70	<i>Luisia zeylanica</i> Lindl		Greenish yellow, with purple base.	Epiphytic.	May- July.	Available.	
71	<i>Malaxis acuminata</i> D. Don.		Purple.	Terrestrial/ Autrotropic.	June- August.	Available.	
72	<i>Malaxis latifolia</i> J. E. Smith.		Pale-purple or red.	Terrestrial/ Autrotropic.	July- August.	Available.	
73	<i>Micropera mannii</i> (Hook. f.) Tang & Wang.		Pale-pink.	Epiphytic.	June- July.	Vulnerable.	
74	<i>Micropera rostratum</i> (Roxb.) Balakr.		Pale-purple.	Epiphytic.	May-June.	Vulnerable.	
75	<i>Oberonia iridifolia</i> Lindl.		Yellowish green.	Epiphytic.	September.	Available.	

76	<i>Papilionanthe teres</i> (Roxb.) Schltr.	Vatou Phul.	Rose, lip rose with dark yellowish spotted lines.	Epiphytic.	April-May.	Available.	
77	<i>Phaius mishmensis</i> Reichb. f.		Flowers pink, white or greenish- yellow.	Terrestrial/ Autrotropic.	November- December.	Critically Endangered.	
78	<i>Phaius tankervilleae</i> (Aiton) Bl.		Sepals and petals white outside, yellowish- brown within, lip pink, with yellow base.	Terrestrial/ Autrotropic.	March- April.	Vulnerable.	
79	<i>Phalaenopsis mannii</i> Reichb. f.		Greenish-yellow, with brown horizontal stripes.	Epiphytic.	March- May.	Critically Endangered.	
80	<i>Phalaenopsis parishii</i> Reichb. f.		White, with two chesnut bands on the lip.	Epiphytic.	March- April.	Critically Endangered.	
81	<i>Pholidota articulata</i> Lindl.		Off white.	Epiphytic.	July- October.	Available.	
82	<i>Pholidota imbricata</i> (Roxb.) Lindl.		White, turning strow brown with age.	Epiphytic.	August.	Available.	
83	<i>Podochilus cultratus</i> Lindl.		White.	Epiphytic.	September- November.	Available.	
84	<i>Podochilus khasianus</i> Hook. f.		White.	Epiphytic.	June- August.	Available.	
85	<i>Pomatocalpa undulatum</i> (Reichb f.) J. J. Smith.		Yellow, blotched with purple.	Epiphytic.	February- May	Endangered.	
86	<i>Pteroceras suaveolens</i> (Roxb.) Holtt.		Yellow with brownish spots, lip tip dark purple.	Epiphytic.	April- August.	Vulnerable.	
87	<i>Rhynchostylis retusa</i> (L.) Blume.	Kopou Phul.	Rose to whitish pink, sepals and petals rosy with dark pink or purplish spots, lip pinkish purple with white base.	Epiphytic.	April-May.	Available.	
88	<i>Robiquetia spathulata</i> (Blume) J.J. Smith.		Yellow with reddish brown bands.	Epiphytic.	June-July.	Vulnerable.	
89	<i>Taeniophyllum crepidiforme</i> (King & Pantl.) King & Pantl.		Flowers greenish- white with purple tinge.	Epiphytic.	August- September.	Data Deficient.	New report to Assam.
90	<i>Tainia latifolia</i> (Lindl.) Benth. ex Hook. f.		Dark brown.	Terrestrial/ Autrotropic.	March- June.	Endangered.	
91	<i>Tainia minor</i> Hook. f.		Purplish brown.	Terrestrial/ Autrotropic.	June- August.	Data Deficient.	New report to Upper Assam.
92	<i>Tainia waryana</i> (Hook. f.) J. J. Smith.		Geenish flushed with red.	Terrestrial/	July- August.	Data Deficient.	New report to Upper Assam.

				Autrotropic.			
93	<i>Thelasis longifolia</i> Hook. f.		Green.	Epiphytic.	June- August.	Vulnerable.	New report to Upper Assam.
94	<i>Thelasis pygmaea</i> (Griff.) Lindl		Pale green.	Epiphytic.	July- September.	Data Deficient.	New report to Assam.
95	<i>Thrixspermum acuminatissimum</i> (Blume) Reichb. f.		Sepals and petals light yellowish, lip white with yellow and reddish- brown spots.	Epiphytic.	October- December.	Data Deficient.	New report to India. Distribution: Thailand, Combodia, S. Vietnam, Malacca, Java, Sumatra Kalimantan, Philippines, Assam.
96	<i>Thrixspermum centipeda</i> Lour.		White or pale yellow.	Epiphytic.	May- August.	Endangered.	
97	<i>Trichotosia velutina</i> (Lodd. ex Lindl.) Kranzl.		White.	Epiphytic.	August- September.	Available.	New report to Upper Assam.
98	<i>Tylostylis discolour</i> (Lindl.) Hook. f.		Greenish yellow.	Epiphytic.	January- March.	Available.	New report to Upper Assam.
99	<i>Zeuxine clandestine</i> Blume.		Pinkish-white.	Terrestrial/ Autrotropic.	January- March.	Data Deficient.	New report to Assam.
100	<i>Zeuxine goodyeroides</i> Lindl.		Green with pinkish tinge, White.	Terrestrial/ Autrotropic.	January- Febuary.	Available.	
101	<i>Zeuxine longilabris</i> (Lindl.) Trim.		Flowers purple, sepals green.	Terrestrial/ Autrotropic.	March- May.	Available.	