

**1. Genus:** *Corymborkis* Thouars

**2. Systematic Position:**

**APG IV**

- Kingdom: Plantae
- Clade: Angiosperms
- Clade: Monocots
- Order: Asparagales Link
- Family: Orchidaceae Juss.
- Subfamily: Epidendroideae
- Tribe: Tropicieae
- Genus: *Corymborkis* Thouars

**3. Species:**

**Global:** 8

**India:** 1

**4. Taxonomic riddles:**

**5. Distribution:**

**Global:** Angola, Argentina Northeast, Assam, Bangladesh, Belize, Bismarck Archipelago, Bolivia, Borneo, Brazil South, Brazil Southeast, Cambodia, Cameroon, Cape Provinces, Caroline Is., Central African Repu, China South-Central, China Southeast, Christmas I., Colombia, Congo, Costa Rica, Cuba, Dominican Republic, East Himalaya, Ecuador, El Salvador, Equatorial Guinea, Ethiopia, Fiji, Gabon, Ghana, Guatemala, Guinea, Gulf of Guinea Is., Guyana, Haiti, Honduras, India, Ivory Coast, Jamaica, Jawa, KwaZulu-Natal, Laos, Lesser Sunda Is., Liberia, Madagascar, Malawi, Malaya, Maluku, Marianas, Mauritius, Mexico Gulf, Mexico Southeast, Mexico Southwest, Mozambique, Myanmar, Nansei-shoto, New Guinea, Nicaragua, Nicobar Is., Nigeria, Ogasawara-shoto, Panamá, Paraguay, Peru, Philippines, Puerto Rico, Queensland, Réunion, Samoa, Santa Cruz Is., Sierra Leone, Society Is., Solomon Is., Sri Lanka, Sudan, Sulawesi, Sumatera, Taiwan, Tanzania, Thailand, Togo, Tonga, Uganda, Vanuatu, Venezuela, Vietnam, Wallis-Futuna Is., Zaïre, Zimbabwe

**India:** Andaman & Nicobar Islands, Arunachal Pradesh, Assam, Kerala, Manipur, Meghalaya, Mizoram, Nagaland, Sikkim, Tamil Nadu, West Bengal

**6. Habit and Habitat:** Terrestrial rhizomatous herb, grow in forests

**7. Economic Importance:**

**8. DNA content range:**

**Methodology**

**9. Basic chromosome number(s):**

**10. Zygotic chromosome number(s):**

**11. Gametic chromosome number(s):**

**12. Specialized chromosomes (B chromosomes/Sex chromosomes/Polytene Chromosomes/  
Neocentric chromosomes):**

**13. Ploidy level**

**14. Nature of polyploidy (auto, segmental, allo, autoallo):**

**15. Aberrant chromosome number(s) (aneuploidy, aneusomaty, polysomaty):**

**16. Karyograms:**

**Meiosis:**

**17. Banding pattern(s):**

**GISH:**

**19. Phylogenetic relationship at Chromosomal; DNA level:**

**20. Cytogenetic mechanism (s) underlying evolution:**

**21. Linkage map:**

**22. Any other information:**