

TABLE F.  
Summation of Genera, All Types.

Region.	Endemic.	Others.	Total.
1	16 = 7.04%	17	33 = 14.53%
2	9 = 3.96%	11	20 = 8.81%
3	34 = 14.97%	23	47 = 20.70%
4	116 = 51.10%	13	129 = 56.82%
5	5 = 2.20%	5	10 = 4.40%
6	13 = 5.72%	15	28 = 12.33%
7	4 = 1.76%	5	9 = 3.96%
8	.....	4	4 = 1.76%
9	.....	..	.....
10	.....	2	2 = .88%
11	.....	5	5 = 2.20%
12	1 = .44%	13	14 = 6.16%
13	1 = .44%	4	5 = 2.20%
14	.....	1	1 = .44%

These tabulations show that for endemic genera of all three types, regions 3, 4, 6 and 7 average 18.4 per cent., while the other ten regions average 1.3 per cent. For all genera of these three types, the four regions average 23.4 per cent., while the other ten regions average 4.1 per cent. A comparison with the distribution of all genera of flowering plants shows that the per cent. of endemic apically dehiscent genera in the four regions is 7.6 higher than that for all genera of plants, while for the other ten regions it is 1.3 lower. For all genera occurring, the per cent. of apically dehiscent genera is 1.7 higher for the four regions and 5.7 lower for the ten others. It will be seen that these figures become even more suggestive when the Indian region is not considered with tropical and extra-tropical South American and Australian regions. A comparison of the percents of this table with those for all genera of plants is facilitated by subtracting