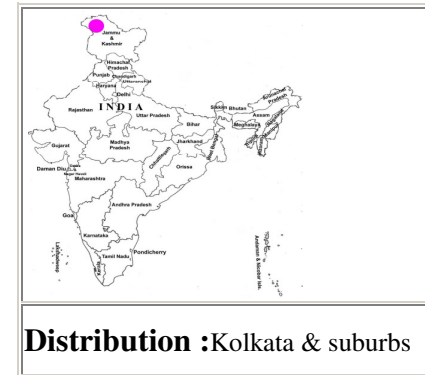
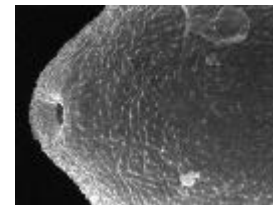
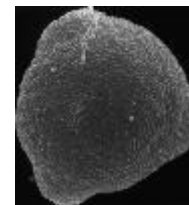


Casuarina equisetifolia L.

NAME : Casuarina equisetifolia L.
 FAMILY : Casuarinaceae
 LOCALITY : Kolkata & suburbs
 ALLERGENIC SEASON : Summer (April – June)



POLLEN TYPE :		Circular or triangular, triporate (pv circular or triangularev elliptical or circular)			
SCULPTURAL TYPE :		Scabrate			
SIZE IN μ	Pollen	Lumina	Muri	Sculptural element	Col.
	25 (24 – 27) x 29.8 (28 – 33) μ m	-	-	Scabrate exine 1.9 (1.7-2.1) μ m, annularly thickened around pori; intine thin, thickening underneath (onci)	-



POLAR / EQUATORIAL RATIO:		- 0.86 (0.85 – 0.81)				
APOCOLPIUM:		-				
APERTURE		Form	Delimitation	Structure	No. of Aperture	Size / μ
	Ecto.	Porus		Pore protruding	Triporate, seldom tetraporate	2 – 3 μ m
	Endo.	”			”	