|  |
| --- |
| **MORPHOLOGICAL ID SHEET (adapted from Vd Westhuizen & Eicker, 1994)****IDENTIFICATION:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** |
| **Growth habit:**  | Rosette |  |
|  | Multiple fans |  |
| with stipe | Solitary/single |  |
|  | Scattered  |  |
|  | Clustered/tufted |  |
|  | Grouped |  |
| sessile | Solitary/single |  |
|  | Scattered  |  |
|  | Clustered/tufted |  |
|  | Grouped |  |
| **Attachment to substrate** | Stipitate (with stipe) |  |
|  | Sessile |  |
|  | Substipitate |  |
|  | Imbricate/overlapping |  |
|  | Effuse-reflexed |  |
|  | Resupinate  |  |
| **Cap shapes** | Convex |  |
|  | Conical  |  |
|  | Bell-shaped/campanulate |  |
|  | Hemispherical |  |
|  | Egg-shaped |  |
|  | Plane/flat |  |
|  | Funnel-shaped/infundibuliform |  |
|  | Umbonate/umbrella shape |  |
|  | Broadly umbonate |  |
|  | Depressed |  |
|  | Deeply depressed |  |
| **Fruit body form (from above)** | Circular |  |
|  | Fan-shaped/flabellate |  |
|  | Petal-shaped/petaloid |  |
|  | Spatula-shaped/spathulate |  |
|  | Oyster-shaped |  |
|  | Hoof-shaped/ungulate |  |
|  | Bracket-shaped/dimidiate/shelf-like |  |
| **Cap margins (surface view)** | Entire |  |
|  | Crenate |  |
|  | Crisped |  |
|  | Undulate/wavy |  |
|  | Lobate/lobed |  |
|  | Appendiculate (with veil remnants) |  |
| **Cap margins (sectional view)** | Inrolled |  |
|  | Incurved |  |
|  | Decurved |  |
|  | Plane |  |
|  | Upturned |  |
|  | Acute |  |
|  | Obtuse |  |
| **Lamellae attachment** | Free |  |
|  | Adnexed/narrowly attached |  |
|  | Adnate/broadly attached |  |
|  | Notched |  |
|  | Decurrent/running down stipe |  |
|  | Notched with decurrent tooth |  |
|  | Seceding/separating |  |
|  | Depressed (tubes) |  |
| **Lamellae spacing** | Distant |  |
|  | Subdistant |  |
|  | Close |  |
|  | Crowded |  |
|  | Intermediate lengths |  |
|  | Forked |  |
|  | Fanned/fanning |  |
| **Lamellae margins** | Entire |  |
|  | Crenate |  |
|  | Crisped |  |
|  | Wavy |  |
|  | Eroded |  |
|  | Serrate |  |
|  | Serrulate |  |
|  | Lacinate |  |
| **Types of stipe** | Central |  |
|  | Excentric |  |
|  | Lateral |  |
| **Stipe shapes** | Cylindrical/equal |  |
|  | Tapering towards base |  |
|  | Tapering downwards |  |
|  | Bulbous base |  |
|  | Rooting base |  |
|  | Tapering upwards  |  |
|  | Clavate/club-shaped |  |
|  | Subclavate |  |
| **Types of stipe surface** | Reticulate/netlike |  |
|  | Scabrous |  |
|  | Glandular dotted |  |
|  | Longitudinally striate |  |
| **Types of ring** | Pendant/pendulous |  |
|  | Flaring |  |
|  | Sheathing |  |
|  | Double |  |
|  | Cobwebby |  |
|  | Ring zone |  |
| **Types of volva** | Scaly |  |
|  | Close-fitting |  |
|  | Ringed/zoned |  |
|  | Sac-like |  |
| **Pore shapes** | Radially elongate |  |
|  | Pore mouths angular, partitions thick |  |
|  | Daedaloid/maize-like/labyrinthiform |  |
|  | Pore mouths circular |  |
|  | Pore mouths compound |  |
|  | Lenzitoid |  |
| **Size (small, medium, large)** |  |  |
| **Cap** | (smooth, warty, scaly, granulose, fibrillose, hygrophanous, viscid, glutinous) |  |
| **Colour of spore print** |  |  |
| **Habitat and function** |  |  |
| **Location** |  |  |
| **Colour of stipe** |  |  |
| **Colour of lamellae/gills** |  |  |
| **Colour of cap** |  |  |
| **Discolouration** |  |  |
| **Smell and texture** |  |  |
| **Other features/notes** |  |  |