

## THE LIVING WORLD

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| <p><b>1.</b> The number of species that are known and described ranges between :</p> <p>(1) 1-2 million                      (2) 1.7 - 1.8 billion</p> <p>(3) 1.7 - 1.8 million              (4) 7 million</p> <p><b>2.</b> Grouping of any thing into convenient categories based on some easily observable characters called:</p> <p>(1) Nomenclature                  (2) Identification</p> <p>(3) Classification                  (4) Taxonomy</p> <p><b>3.</b> Branch of biology, which deals with study of evolutionary relationship between organism :-</p> <p>(1) Plant anatomy                  (2) Systematics</p> <p>(3) Ecology                          (4) Physiology</p> <p><b>4.</b> In taxonomic hierarchy plant families are characterised by</p> <p>(1) Only vegetative features of plant species</p> <p>(2) Genetic features of plant species</p> <p>(3) Both vegetative and floral features of plant species</p> <p>(4) Neither vegetative nor floral features of plant species</p> <p><b>5.</b> In botanical gardens various plant species are grown for which purpose?</p> <p>(1) Identification</p> <p>(2) Nomenclature</p> <p>(3) Classification</p> <p>(4) Both 2 and 3</p> | <p><b>6.</b> Taxonomical aid which contain actual account of habitat and distribution of plants of a given area :</p> <p>(1) Flora                                  (2) Fauna</p> <p>(3) Manual                                (4) Monograph</p> <p><b>7.</b> The taxonomic aid, which is useful in providing information for identification of names of species found in an area, called :</p> <p>(1) Flora                                  (2) Museum</p> <p>(3) Manual                                (4) Monograph</p> <p><b>8.</b> Monographs are concerned with :</p> <p>(1) Information of any species only</p> <p>(2) Information of any genus only</p> <p>(3) Information of any family only</p> <p>(4) Information of any one taxon</p> <p><b>9.</b> ICZN is used for</p> <p>(1) Virus</p> <p>(2) Bacteria</p> <p>(3) Cultivated plants</p> <p>(4) Animals</p> <p><b>10.</b> Plant <i>Ocimum sanctum</i> belongs to kingdom plantae. As per taxonomic terminology term kingdom and plantae are respectively :</p> <p>(1) taxon and category</p> <p>(2) category and taxon</p> <p>(3) taxon and division</p> <p>(4) taxonomy and systematics</p> |
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### ANSWERS KEY

Que.	1	2	3	4	5	6	7	8	9	10	
Ans.	3	3	2	3	1	1	3	4	4	2	