

# Morphology of Flowering plants

## SOLUTIONS

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### LEVEL – 1

1. NCERT Page no. 67, 5.1.2
2. Specialized tissue in orchids for moisture absorption is velamen
3. NCERT Page no. 67, 5.1.2
4. NCERT Page no. 67
5. NCERT Page no. 67
6. NCERT Page no. 67, 68 and 69
7. NCERT Page no. 66
8. NCERT Page no. 66
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29. NCERT Page no. 70, 71
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38. NCERT Page no. 75
39. NCERT Page no. 75
40. NCERT Page no. 77
41. NCERT Page no. 77
42. NCERT Page no. 77
43. The scientific name of soyabean is glycine max.

44. NCERT Page no. 76
45. NCERT Page no. 76, 77
46. NCERT Page no. 75, 76
47. NCERT Page no. 76
48. NCERT Page no. 76
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53. NCERT Page no. 79, 80, 81
54. NCERT Page no. 80
55. NCERT Page no. 80
56. NCERT Page no. 75
57. NCERT Page no. 75
58. NCERT Page no. 72

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1. NCERT Page no. 68
2. NCERT Page no. 66
3. NCERT Page no. 66
4. NCERT Page no. 66, 68
5. NCERT Page no. 66
6. NCERT Page no. 67
7. NCERT Page no. 68
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9. NCERT Page no. 68

10. NCERT Page no. 68, 69
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12. NCERT Page no. 68, 69
13. NCERT Page no. 71
14. NCERT Page no. 71
15. NCERT Page no. 93, 94
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20. NCERT Page no. 72
21. NCERT Page no. 75
22. NCERT Page no. 75
23. NCERT Page no. 75
24. NCERT Page no. 72
25. NCERT Page no. 73
26. NCERT Page no. 75
27. NCERT Page no. 79,80,81
28. NCERT Page no. 73
29. NCERT Page no. 74
30. NCERT Page no. 74
31. NCERT Page no. 75
32. NCERT Page no. 75
33. NCERT Page no. 76

34. NCERT Page no. 76
35. NCERT Page no. 77
36. NCERT Page no. 76,77
37. NCERT Page no. 76
38. NCERT Page no. 76
39. NCERT Page no. 76
40. NCERT Page no. 79, 80, 81
41. NCERT Page no. 78, 79
42. NCERT Page no. 79, 80, 81
43. Sunflower is a member of Asteraceae family
44. NCERT Page no. 81,82
45. NCERT Page no. 81
46. NCERT Page no. 80
47. NCERT Page no. 75
48. NCERT Page no. 79, 80, 81

#### **Previous Year Questions**

1. NCERT Page no. 75
2. NCERT Page no. 70, 80, 81
3. NCERT Page no. 75
4. NCERT Page no. 74
5. NCERT Page no. 71
6. NCERT Page no. 72
7. NCERT Page no. 76
8. NCERT Page no. 75
9. NCERT Page no. 68, 69

10. NCERT Page no. 76
11. NCERT Page no. 75, 76
12. NCERT Page no. 72
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15. NCERT Page no. 72, 74, 75
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17. NCERT Page no. 75
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19. NCERT Page no. 68, 69
20. NCERT Page no. 71
21. NCERT Page no. 68, 69
22. NCERT Page no. 74
23. NCERT Page no. 72, 73
24. NCERT Page no. 77
25. NCERT Page no. 71
26. NCERT Page no. 72
27. NCERT Page no. 75
28. NCERT Page no. 77
29. NCERT Page no. 240
30. NCERT Page no. 71
31. NCERT Page no. 68,69
32. NCERT Page no. 66
33. NCERT Page no. 72

34. NCERT Page no. 72
35. NCERT Page no. 66
36. NCERT Page no. 240
37. NCERT Page no. 75
38. NCERT Page no. 70
39. NCERT Page no. 73,74
40. NCERT Page no. 78
41. NCERT Page no. 71
42. Cleistogamous flowers do not open. They always stay in bud condition.
43. NCERT Page no. 66
44. NCERT Page no. 75
45. NCERT Page no. 76
46. Opening of floral bud is called 'Anthesis'
47. NCERT Page no. 73
48. NCERT Page no. 75
49. NCERT Page no. 75
50. NCERT Page no. 76
51. NCERT Page no. 76
52. NCERT Page no. 70, 71
53. NCERT Page no. 72, 73, 75
54. NCERT Page no. 76
55. NCERT Page no. 75
56. NCERT Page no. 92, 93
57. NCERT Page no. 76
58. NCERT Page no. 68, 69

59. NCERT Page no. 246
60. NCERT Page no. 246
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83. NCERT Page no. 76
84. NCERT Page no. 74
85. NCERT Page no. 76, 77
86. NCERT Page no. 25
87. NCERT Page no. 66
88. NCERT Page no. 68, 69
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93. NCERT Page no. 70, 71
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95. NCERT Page no. 67
96. NCERT Page no. 71
97. Fact based
98. NCERT Page no. 73
99. Fact based
100. NCERT Page no. 71
101. NCERT Page no. 77
102. NCERT Page no. 76
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126. NCERT Page no. 76
127. NCERT Page no. 73, 74, 75
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133. NCERT Page no. 76
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137. NCERT Page no. 74
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153. NCERT Page no. 71
154. NCERT Page no. 75
155. NCERT Page no. 80

156. NCERT Page no. 75, 76
- 157.
158. Persistent nucellus is called perisperm
159. NCERT Page no. 96
160. NCERT Page no. 66
161. NCERT Page no. 88, 89
162. NCERT Page no. 78
163. NCERT Page no. 73
164. NCERT Page no. 73
165. NCERT Page no. 76
166. Hilum is the point of attachment of funicle to the body of ovule
167. NCERT Page no. 79, 80, 81
168. NCERT Page no. 79, 80, 81