

Roll

24 → i) 25, 18, 12, 24, 26, 33, 43, 53, 56, 73, 92, 88, 83, 84, 85, 87, 89, 90, 96, 43

ii) What is Climatic Isolation? Give suitable example

25 → i) 25, 75, 88, 96, 18, 20, 62, 92, 97, 112, 136, 142, 146, 123, 118, 56, 88, 93, 95, 113

ii) What is Distance Isolation? Give suitable example

29 → i) 25, 33, 61, 56, 18, 53, 33, 141, 41, 45, 55, 63, 72, 71, 70, 57, 67, 121, 165, 167, 163

ii) What is the difference between Inbreeding and Intersubbreeding? What is Cline?

42 → i) 35, 72, 76, 77, 121, 126, 172, 173, 80, 88, 92, 96, 73, 83, 63, 15, 33, 43, 48, 80

ii) What is deme? What is the difference between subspecies and species.

44 → i) 43, 46, 56, 88, 92, 96, 98, 93, 123, 53, 56, 73, 76, 156, 86, 112, 12, 18, 29, 23

ii) What is <sup>the difference between</sup> Sibling Species and Biological species with example.

47 → i) 35, 63, 88, 93, 96, 98, 82, 84, 121, 123, 146, 132, 171, 191, 88, 12, 62, 15, 28, 35

ii) What is polytypic and Monotypic species with example

Roll No      D Mean, Median, Mode, Class limit Calculation:-

03 → i) 35, 38, 43, 56, 62, 55, 70, 78, 87, 35, 80, 86,  
23, 53, 63, 68, 52

ii) What is the relationship between geographical isolation and reproductive isolation?

05 → i) 5, 12, 33, 62, 11, 15, 18, 97, 94, 88, 73, 63, 72,  
70, 56, 60, 62, 57, 54, 53

ii) What is the Morphological or Classical concept of Species. Give example.

15 → i) 36, 32, 11, 63, 25, 65, 68, 56, 63, 98, 96, 88, 62,  
71, 72, 75, 16, 121, 101, 65

ii) What is Biological Species concept. Give example.

17 → i) 56, 125, 262, 111, 176, 88, 96, 76, 86, 136, 142, 111,  
133, 102, 106, 98, 75, 124, 128, 131

ii) What is the difference between Sibling species and Subspecies? Describe with suitable example.

19 → i) 65, 19, 76, 22, 32, 63, 2, 96, 88, 77, 74, 106, 133,  
172, 120, 118, 22, 135, 23, 72

ii) What is Temporal Isolation. Give suitable example.

22 → 75, 80, 86, 92, 94, 98, 101, 25, 57, 72, 112, 125, 145,  
137, 80, 88, 73, 31, 42, 56

ii) Write two mechanism of Post mating Isolation with example.

44 → i) 43, 46, 56, 88, 92, 96, 98, 93, 123,  
53, 56, 73, 76, 156, 86, 112, 12, 18, 29, 23

ii) What is <sup>the difference between</sup> Sibling Species and Biological species with example.

47 → i) 35, 63, 88, 93, 96, 98, 82, 84, 121,  
123, 146, 182, 171, 191, 88, 12, 62,  
15, 28, 35

56 → 1) 26, 37, 181, 172, 120, 99, 21, 15, 13, 27  
120, 87, 51, 56, 83, 87, 63, 19, 13, 121

ii) What is habitat isolation and ethological isolation with examples,

60 → 35, 76, 126, 173, 88, 80, 43, 48, 80, 73,  
113, 76, 95, 93, 142, 141, 12, 19, 37, 34

ii) How hybrid inviability affects speciation isolation process?

61 → 25, 75, 88, 20, 92, 112, 97, 20, 196, 146,  
113, 83, 43, 90, 53, 56, 26, 18, 172, 176

ii) How hybrid zygote mortality affects isolation process?

73 → 63, 88, 93, 96, 84, 121, 62, 12, 88, 171,  
123, 146, 162, 191, 95, 18, 43, 53, 19, 21

ii) What is climatic isolation? Describe with example.

75 → 71, 70, 57, 67, 82, 85, 67, 112, 115, 117,  
143, 159, 163, 19, 21, 29, 39, 49, 59

ii) What is subspecies? Describe 5 characters of subspecies.