



1. The number of children in 21 families are given below. Identify the frequency distribution table for the given data.
2 5 0 5 3 4 5 3 0 0 1 1 2 1 2 4 1 5 2 3 2

(i)

No. of children	0	1	2	3	4	5
No. of families	4	2	4	7	2	2

(ii)

No. of children	0	1	2	3	4	5
No. of families	3	5	5	3	1	4

(iii)

No. of children	0	1	2	3	4	5
No. of families	4	1	4	2	5	5

(iv)

No. of children	0	1	2	3	4	5
No. of families	3	4	5	3	2	4

2. The following outcomes were noted when a dice was thrown 20 times. Identify the frequency distribution table for the given data.

1 4 4 3 5 6 2 4 5 4 3 1 6 5 5 3 5 3 2 1

(i)

Outcome	1	2	3	4	5	6
No. of outcomes	3	2	4	3	6	2

(ii)

Outcome	1	2	3	4	5	6
No. of outcomes	5	2	3	5	3	2

(iii)

Outcome	1	2	3	4	5	6
No. of outcomes	3	2	4	4	5	2

(iv)

Outcome	1	2	3	4	5	6
No. of outcomes	2	5	5	3	3	2

(v)

Outcome	1	2	3	4	5	6
No. of outcomes	4	2	3	4	5	2

3. The sale of shirts of various sizes at a shop on a particular day is given below. Identify the frequency distribution table for the given data.

33 26 35 31 38 30 22 33 36 29 30 25 27 29 37 32 30 26 29

(i)

Size	20	22	23	24	25	27	28	29	32	33	35	38
No. of Shirts	1	3	1	1	1	2	1	3	2	1	2	1

(ii)

Size	20	24	25	26	29	31	33	34	38	39
No. of Shirts	1	3	2	3	1	3	2	1	1	2

(iii)

Size	22	25	26	27	29	30	31	32	33	35	36	37	38
No. of Shirts	1	1	2	1	3	3	1	1	2	1	1	1	1

(iv)

Size	22	25	26	27	29	30	31	32	33	35	36	37	38
No. of Shirts	1	1	2	1	3	2	2	1	2	1	1	1	1

4. Identify the frequency distribution table for the given heights of 11 students in cm
179 163 176 150 151 156 172 169 175 162 173

[illegible]

(ii)	Height (in cm)	151	156	162	163	169	172	173	175	176	179
	No. of Students	1	1	1	2	1	1	1	1	1	1

[illegible][illegible]

(v)	Height (in cm)	150	151	156	162	169	172	173	175	176	179
	No. of Students	1	1	1	1	2	1	1	1	1	1

Assignment Key

1) (iv)

2) (iii)

3) (iii)

4) (iv)

5) (ii)

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