

## List of Figures

<u>Figure No.</u>	<u>Particulars</u>	<u>Page No.</u>
1.	Mean Fecundity of bivoltine x bivoltine hybrids spring season.	30
2.	Mean hatching of bivoltine x bivoltine hybrids during spring season.	31
3.	Mean effective rate of rearing by number of Bivoltine x bivoltine hybrids during spring season.	32
4.	Mean effective rate of rearing by weight of bivoltine x bivoltine hybrids during spring season.	33
5.	Mean single cocoon weight of bivoltine x bivoltine hybrids during spring season.	34
6.	Mean single shell weight of bivoltine x bivoltine hybrids during spring season.	35
7.	Mean single shell ratio of bivoltine x bivoltine hybrids during spring season.	36
8.	Mean yield per 100 dfls of bivoltine x bivoltine hybrids during spring season.	37
9.	Mean filament length of bivoltine x bivoltine hybrids during spring season.	38
10.	Mean filament weight of bivoltine x bivoltine hybrids during spring season.	39
11.	Mean filament size of bivoltine x bivoltine hybrids during spring season.	40
12.	Mean reelability of bivoltine x bivoltine hybrids during spring season.	41

13.	Mean raw silk of bivoltine x bivoltine hybrids during spring season.	42
14.	Mean Neatness of bivoltine x bivoltine hybrids during spring season.	33
15.	Mean boil off percentage of bivoltine x bivoltine hybrids during spring season.	44
16.	Mean fecundity of multivoltine x bivoltine hybrids during spring season.	89
17.	Mean hatching percentage of multivoltine x bivoltine during spring season.	90
18.	Mean filament length of multivoltine x bivoltine hybrids during spring season.	91
19.	Mean effective rate of rearing by weight of multivoltine x bivoltine hybrids during spring season.	92
20.	Mean cocoon weight of multivoltine x bivoltine hybrids during spring season.	93
21.	Mean shell weight of multivoltine x bivoltine hybrids during spring season.	94
22.	Mean shell ratio of multivoltine x bivoltine hybrids during spring season.	95
23.	Mean yield per 100 dfls of multivoltine x bivoltine hybrids during spring season.	96
24.	Mean effective rate of rearing by number of multivoltine x bivoltine hybrids during spring season.	97
25.	Mean filament size of multivoltine x bivoltine during spring season.	98
26.	Mean reelability of multivoltine x bivoltine during spring season.	99

27	Mean raw silk of multivoltine x bivoltine hybrids during spring season.	100
28	Mean Neatness of multivoltine x bivoltine hybrids during spring season.	101
29	Mean boil off percentage of multivoltine x bivoltine hybrids during spring season.	102
30	Mean filament weight of multivoltine x bivoltine hybrids during spring season.	103
31	Mean fecundity of bivoltine x bivoltine during autumn season.	146
32	Mean hatching percentage of bivoltine x bivoltine hybrids during autumn season.	147
33	Mean effective rate of rearing by number of bivoltine bivoltine hybrids during autumn season.	148
34	Mean effective rate of rearing by weight of bivoltine bivoltine hybrids during autumn season.	149
35.	Mean of single cocoon weight of bivoltine x bivoltine hybrids during autumn season	150
36.	Mean of single shell weight of bivoltine x bivoltine hybrids during autumn season.	151
37.	Mean of single shell ratio of bivoltine x bivoltine hybrids during autumn season.	152
38.	Mean of single yield per 100 dfls of bivoltine x bivoltine during autumn season.	153

39.	Mean of single filament length (m) of bivoltine x bivoltine hybrids during autumn season.	154
40.	Mean of single filament weight of bivoltine x bivoltine hybrids during autumn season.	155
41.	Mean of single filament size of bivoltine x bivoltine during autumn season.	156
42.	Mean of single reelability of bivoltine x bivoltine hybrids during autumn season.	157
43.	Mean of raw silk of bivoltine x bivoltine hybrids during autumn season.	158
44.	Mean of neatness of bivoltine x bivoltine hybrids during autumn season.	159
45.	Mean of single boil-off bivoltine x bivoltine hybrids during autumn season.	160