

APPENDIX I

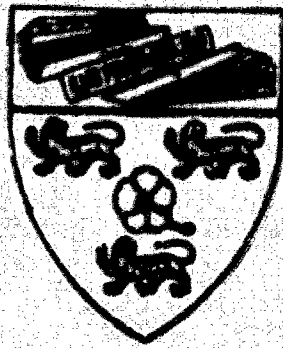
CALCULATION OF MEAN SIZE OF RADI HOLDINGS

Size of Holdings (Acres)	Nos. f	Mid-Points	Deviation d	fd
Under 1	-	1	- 3	0
1 & Under 2	76	2	- 2	- 152
2 & Under 3	35	3	- 1	- 35
3 & Under 4	221	4	0	0
4 & Under 5	6	5	1	6
5 & Under 6	7	6	2	14
6 & Under 7	1	7	3	3
7 And Above	-	8	4	0
	346			- 164

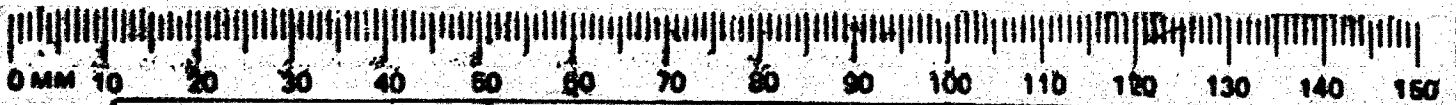
$$\bar{x} = \bar{z} + \left(\frac{\sum fd}{N}\right) i$$

Where,

- $\bar{x}$  = the arithmetic mean
- $\bar{z}$  = guessed mean
- $\sum$  = sum of
- f = frequency distribution of holdings
- d = deviation from mid-point
- i = class - interval
- $\bar{z} = \bar{z} + \left(\frac{\sum fd}{N}\right) i$
- $= 4 + \frac{(-164)}{346} \times 1$
- $= 4 + (-0.47) \times 1$
- $= 4 - 0.47$
- $= 3.53$



# TAMAT



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