

(b) *Weights and Measures Act, 1925*

(1) The following table shows the verification and reverification work carried out on weights and measures and weighing and measuring instruments :—

Article.	1947-48.		1948-49.	
	Submitted.	Rejected or Adjusted.	Submitted	Rejected or Adjusted.
Weights	33,548	7,601	40,543	7,819
Measures	5,570	180	6,428	376
Weighing-instruments	22,635	2,825	26,985	3,998
Measuring-instruments	4,553	981	5,962	1,577
Milk and oil bottles	2,127,539	27,306	2,846,202	26,313

(2) Inspection work covering the requirements of the regulations as to net weight and standard weight of packages, the sale of firewood, coke, and coal, and the provisions relating to the weight of bread was carried out as follows :—

—				1947-48.	1948-49.
Packages checked				31,446	42,703
Found incorrect				2,622	3,492
Bags of coal checked				877	778
Found incorrect				196	236
Loaves of bread checked				10,076	7,816
Found incorrect				1,597	898

(3) *New Appliances*.—Eighteen appliances presenting novel features were dealt with during the year. Of this number, 15 were approved and 3 were still under review on 31st March. In six cases modifications to the original design of patterns submitted were found necessary.

Details are :—

Approved—

- A liquid-flow meter for the measurement of lubricating-oils.
- A liquid-flow meter intended for use for retail purposes on petrol-service stations.
- Three liquid-flow meters for large bulk deliveries.
- A length-measuring instrument for the measurement of bolts of fabric.
- A spring balance of 200 lb. capacity.
- A self-indicating dial platform scale of 6,250 lb. capacity.
- A self-indicating dial platform scale of 750 lb. capacity.
- A self-indicating dial platform scale of 38 lb. capacity.
- A self-indicating dial platform scale of $7\frac{1}{2}$ cwt. capacity.
- A self-indicating dial platform scale of 15 cwt. capacity.
- A steelyard platform scale of 1,000 lb. capacity.
- A semi-self-indicating and price-computing counter-scale of 14 lb. capacity.
- A self-indicating and price computing counter scale of 2 lb. capacity.

Under review—

- A liquid-flow meter for the measurement of lubricating-oils.
- A self-indicating counter scale of 4 lb. capacity.
- A dormant self-indicating dial platform scale of 20 cwt. capacity.