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REPORT

ON THE

Enquiry into the Rise of Prices in India

By K. L. DATTA, M.A.
(*Fellow of the Royal Statistical Society*)

VOLUME V

Charts and Maps.

CALCUTTA
SUPERINTENDENT GOVERNMENT PRINTING, INDIA
1914

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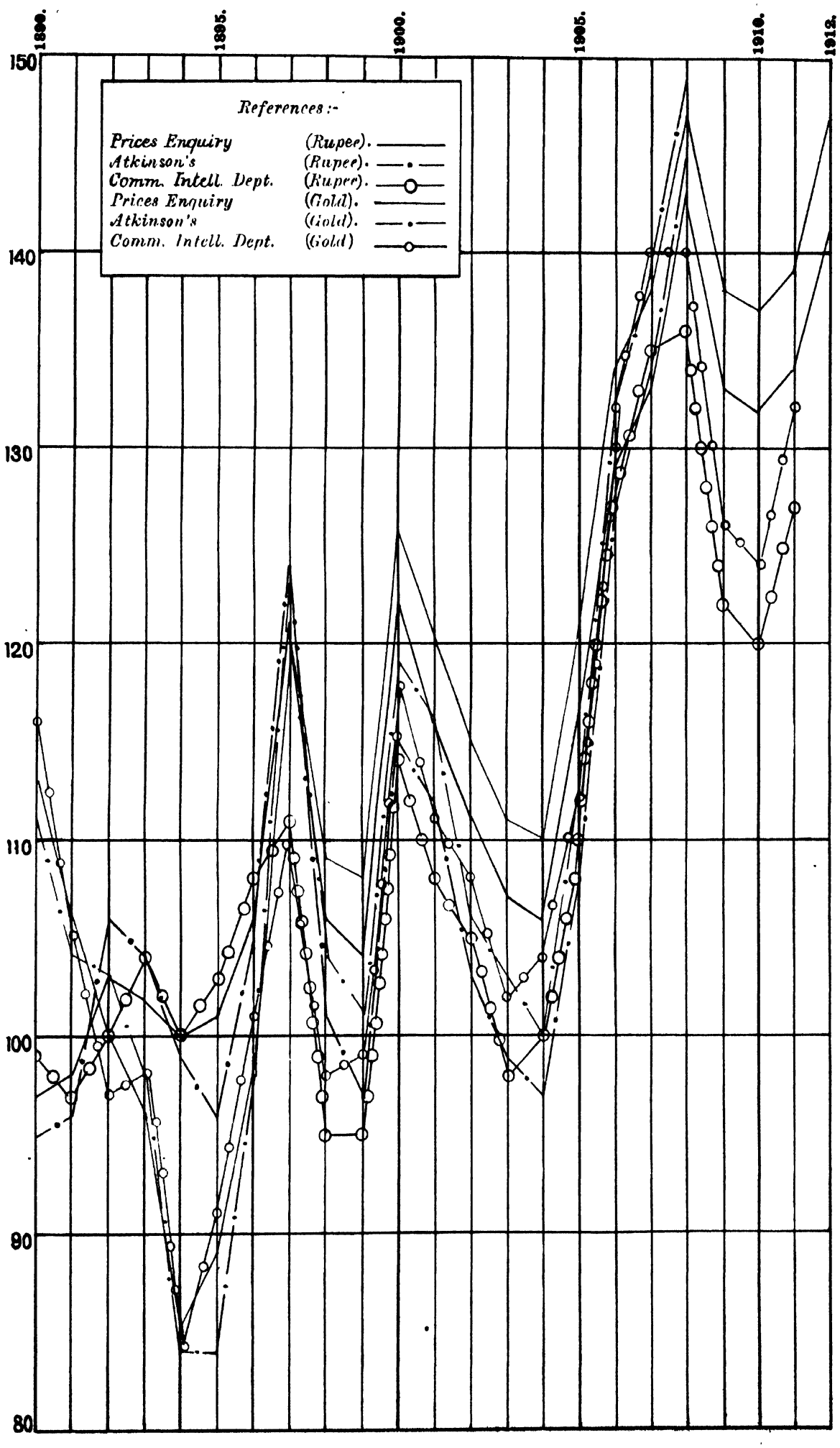
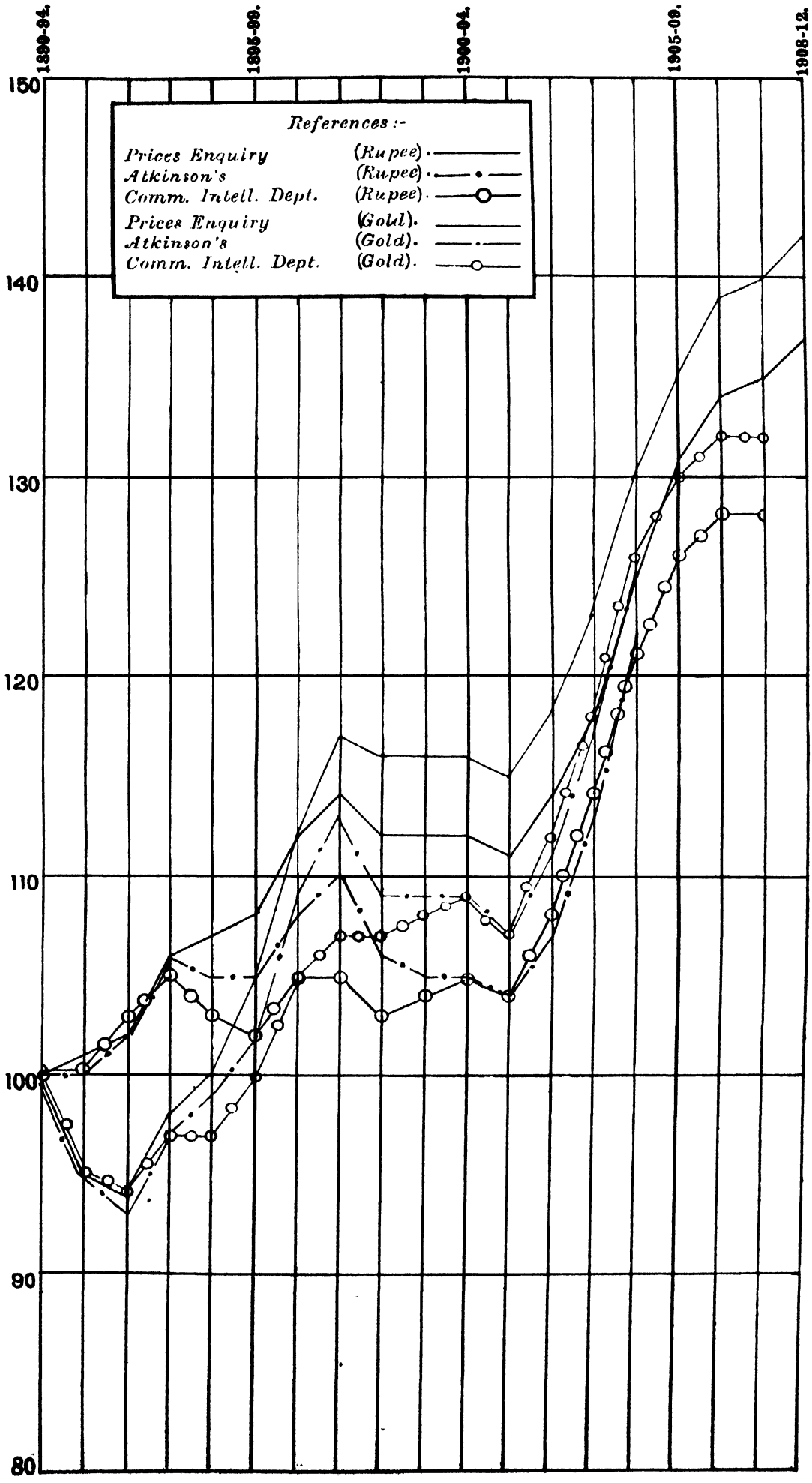


No. 1.

QUINQUENNIAL AVERAGES OF INDEX NUMBERS OF AVERAGE WHOLESALE PRICES IN INDIA.



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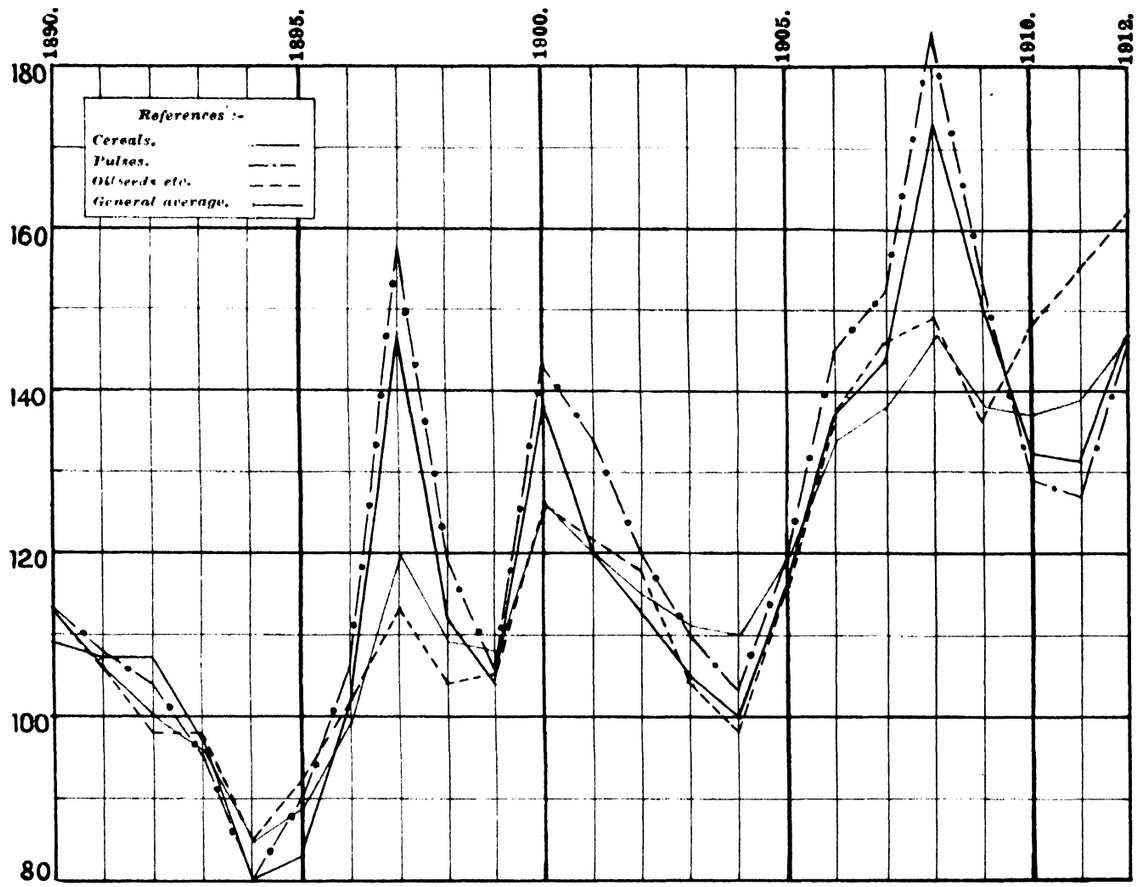

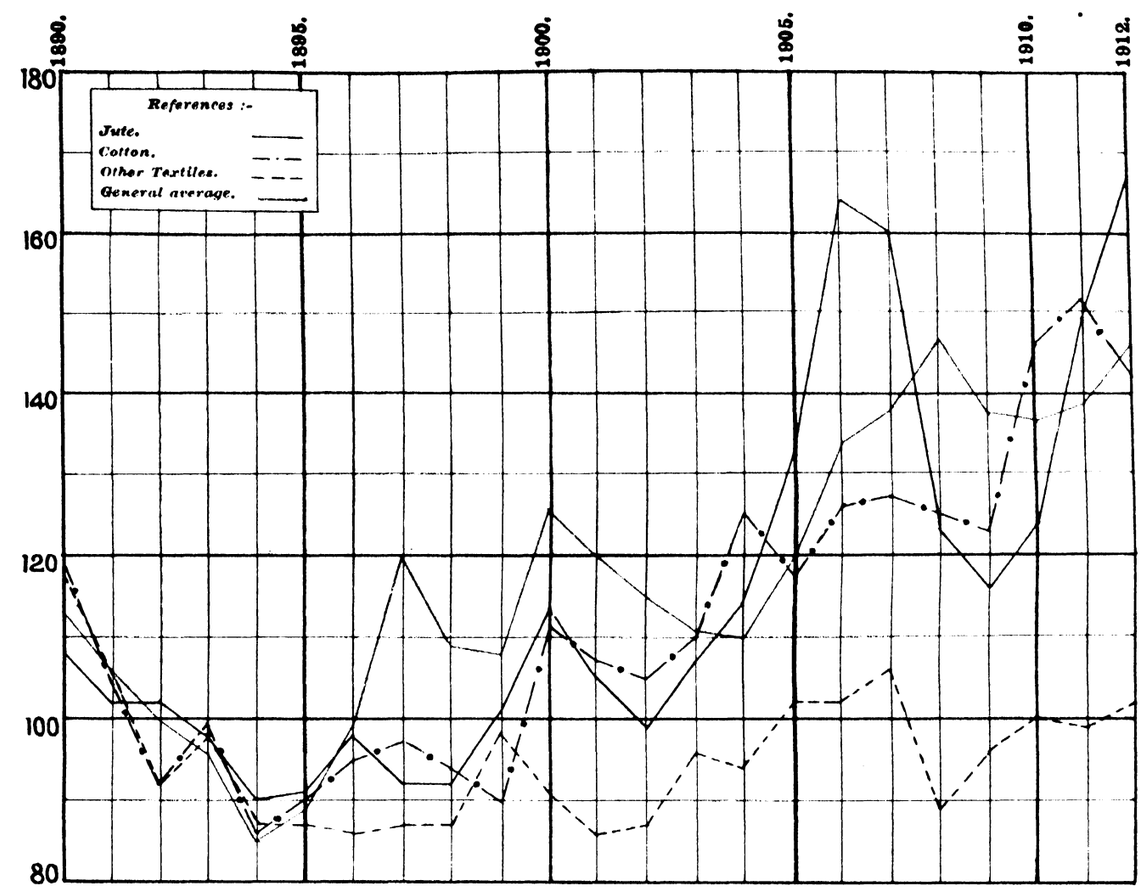

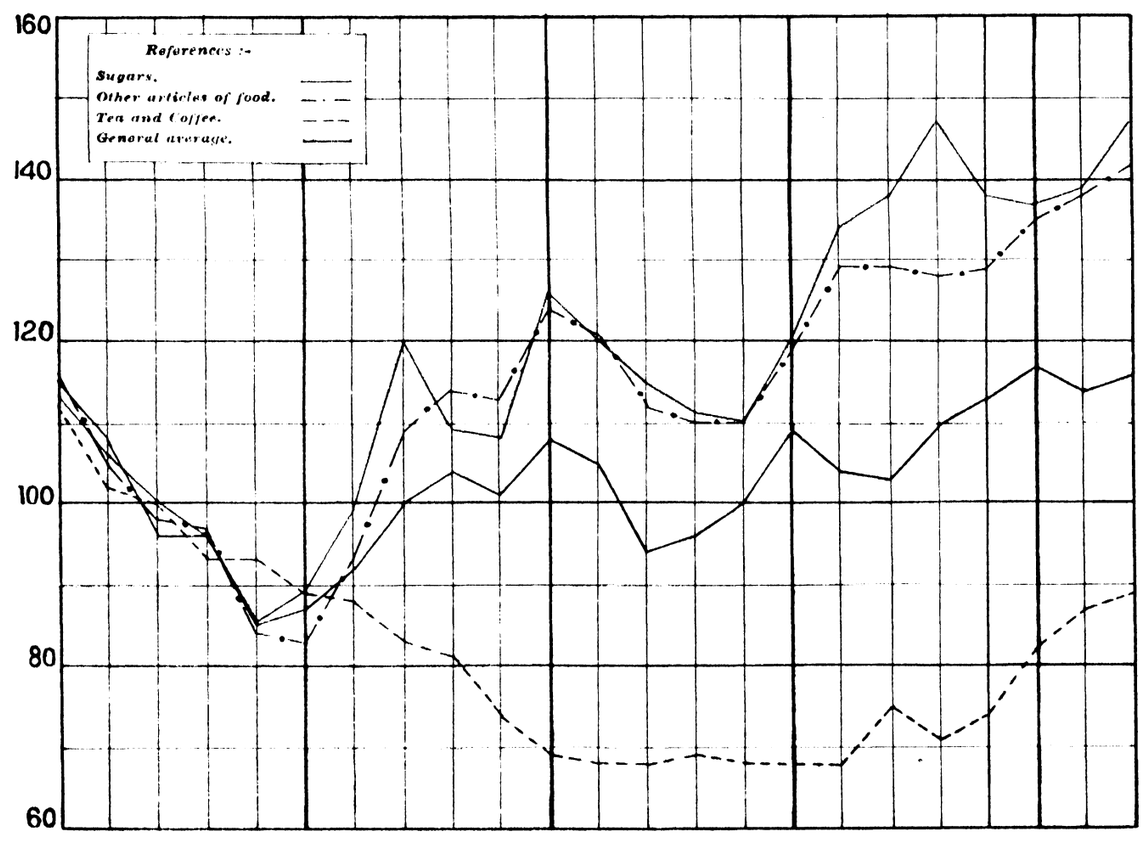

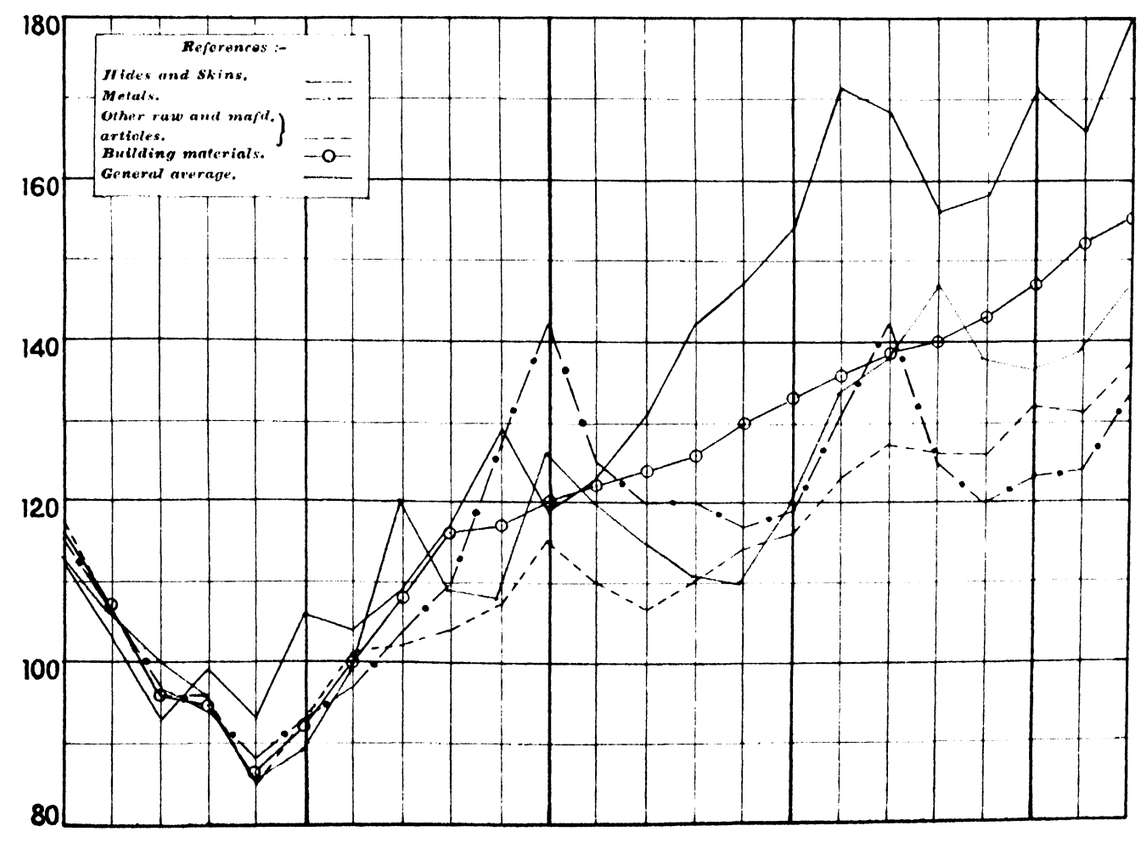

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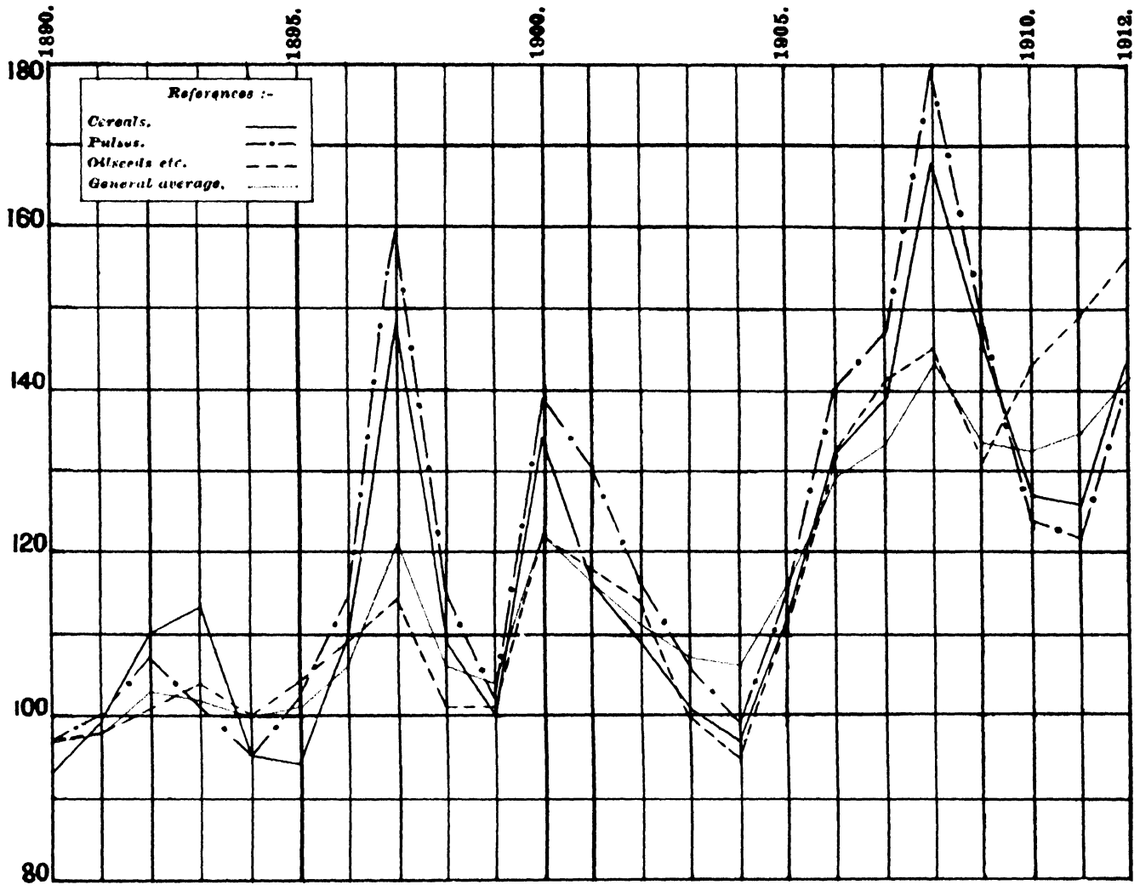

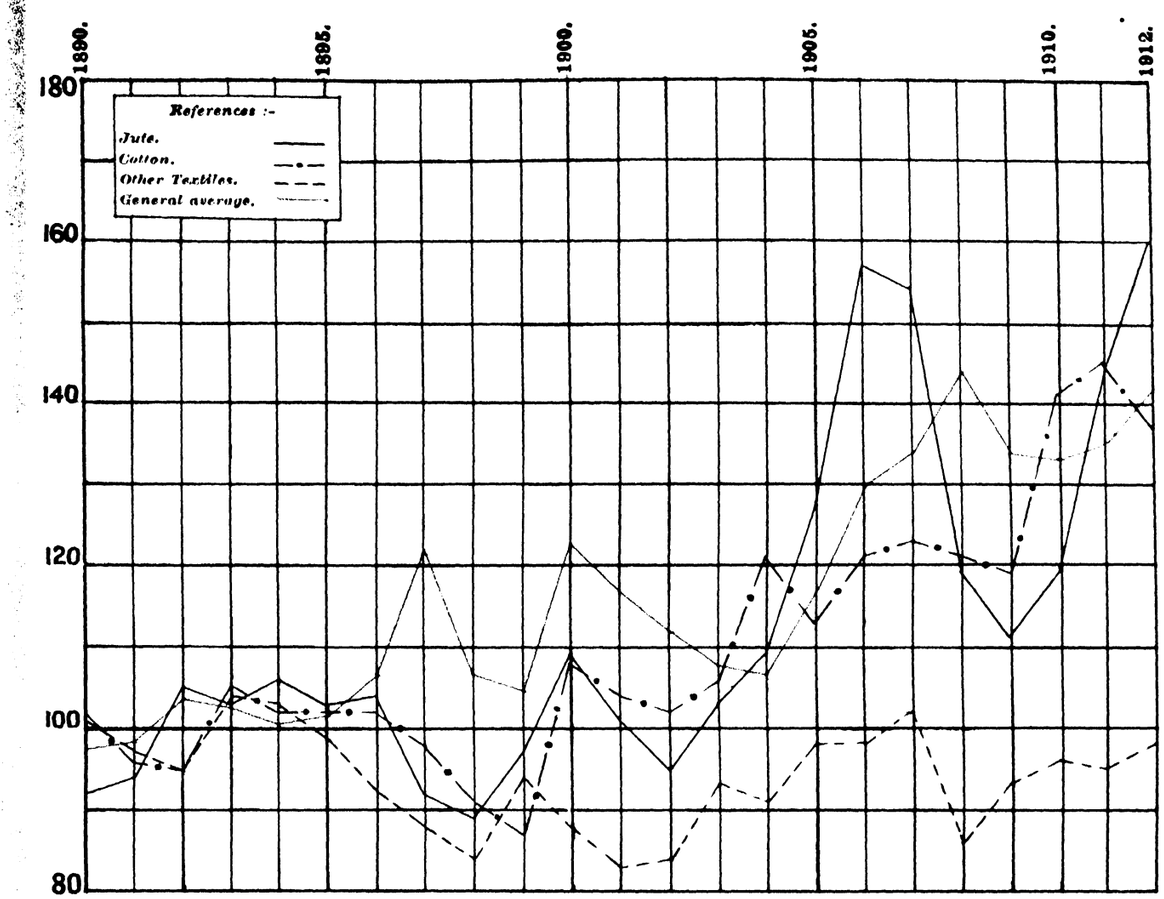

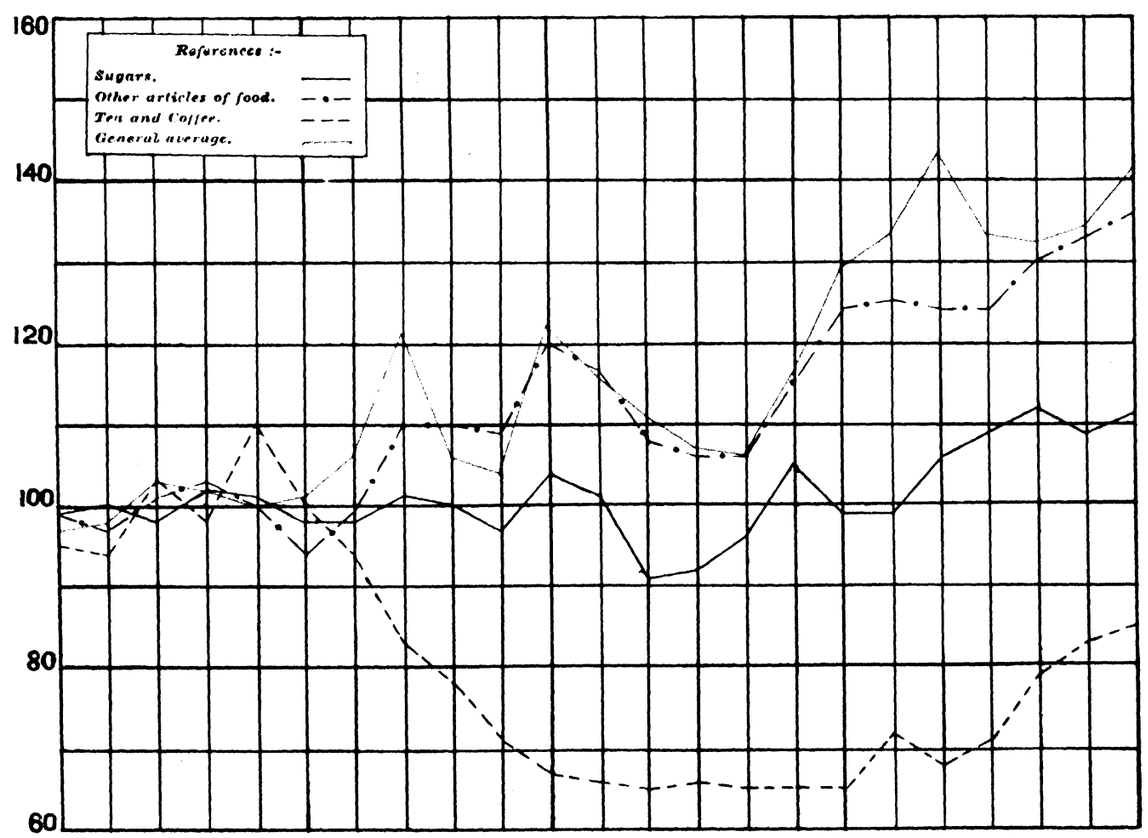

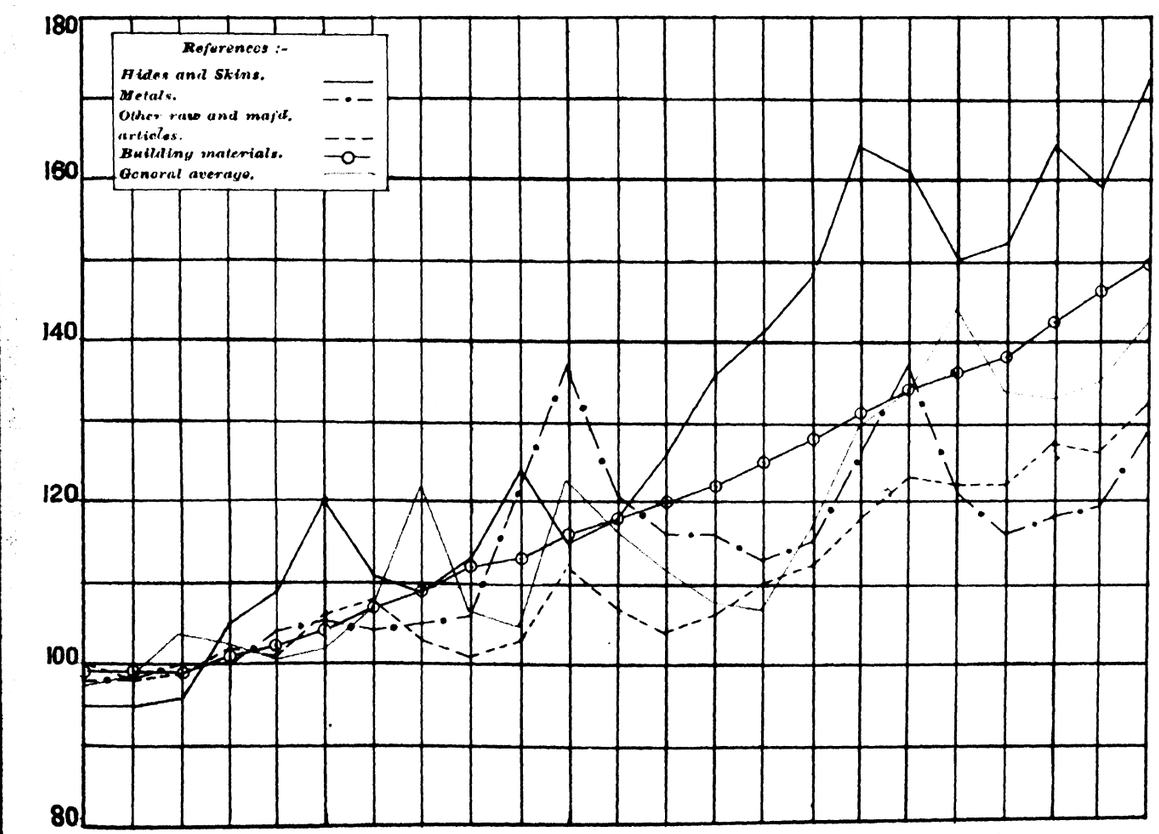

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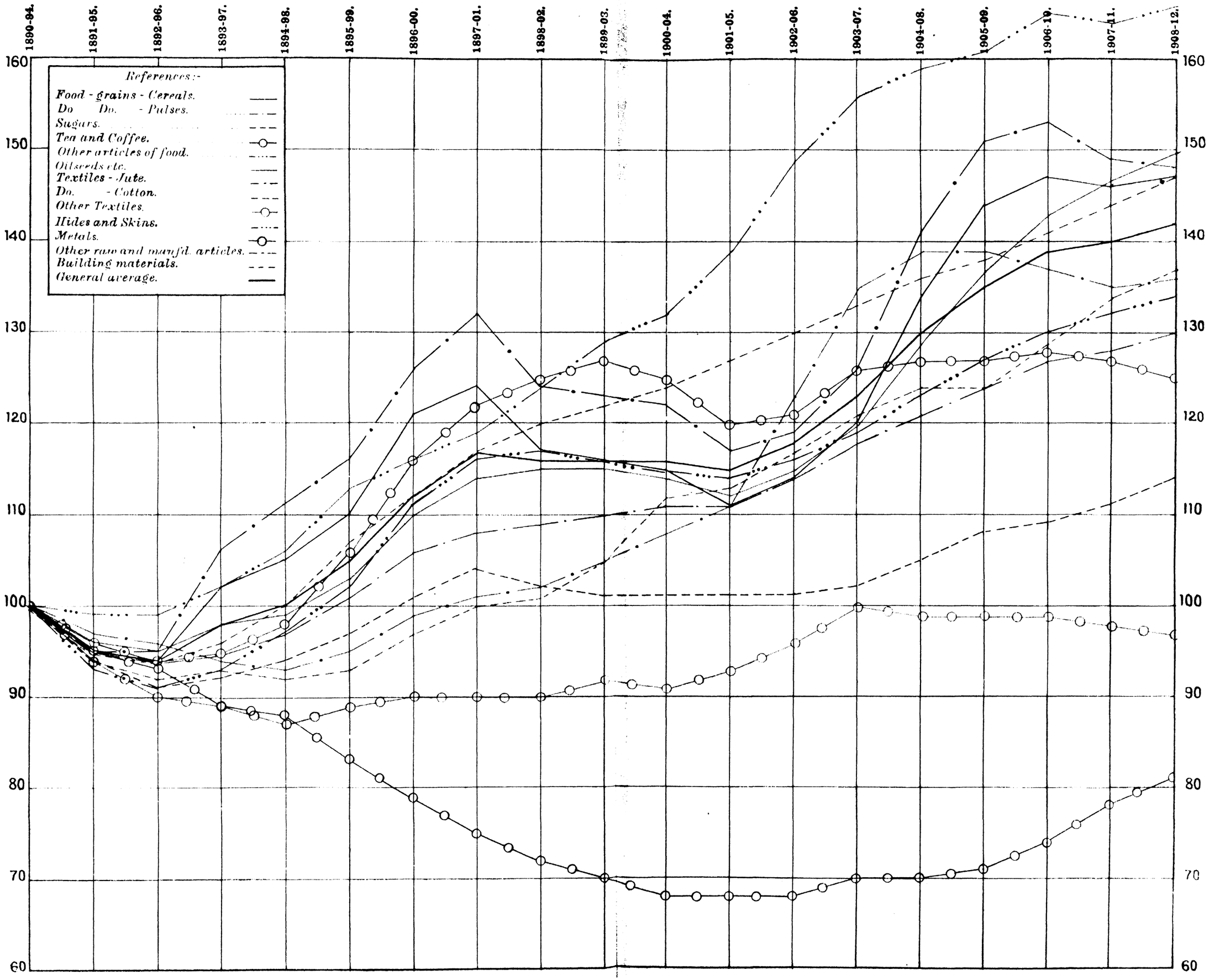

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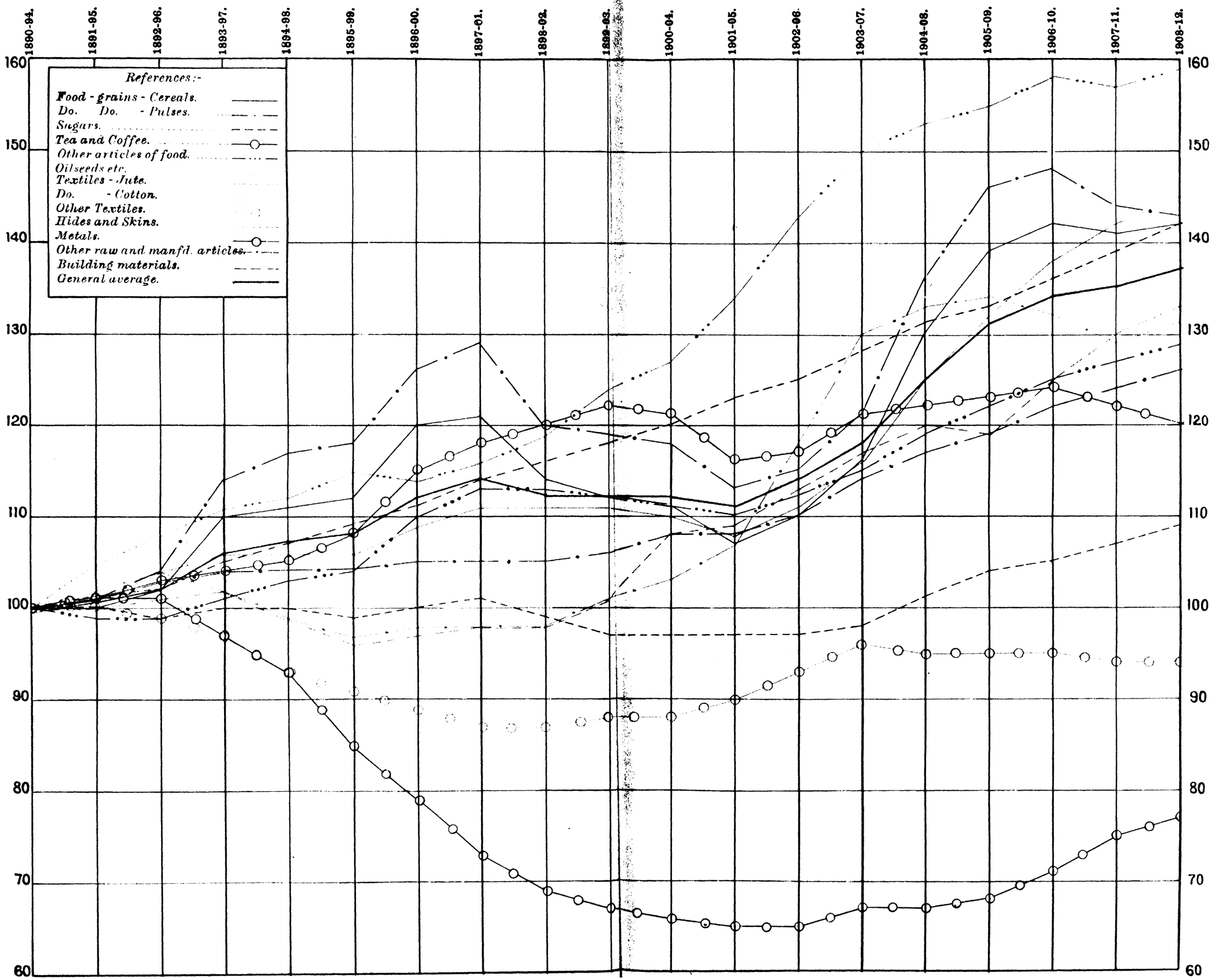

NINE YEARLY AVERAGES OF INDEX NUMBERS OF WHOLESALE (GOLD) PRICES

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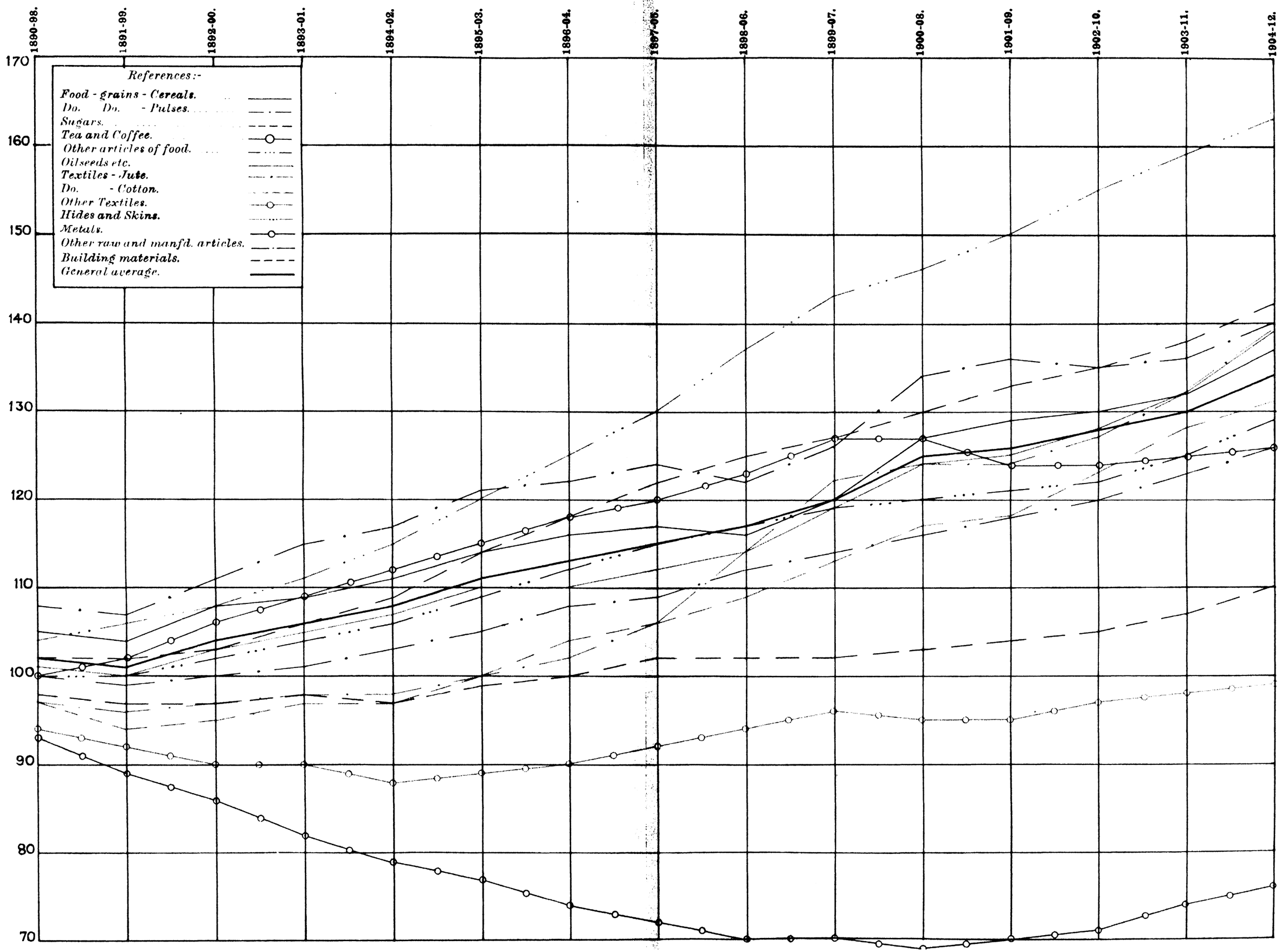

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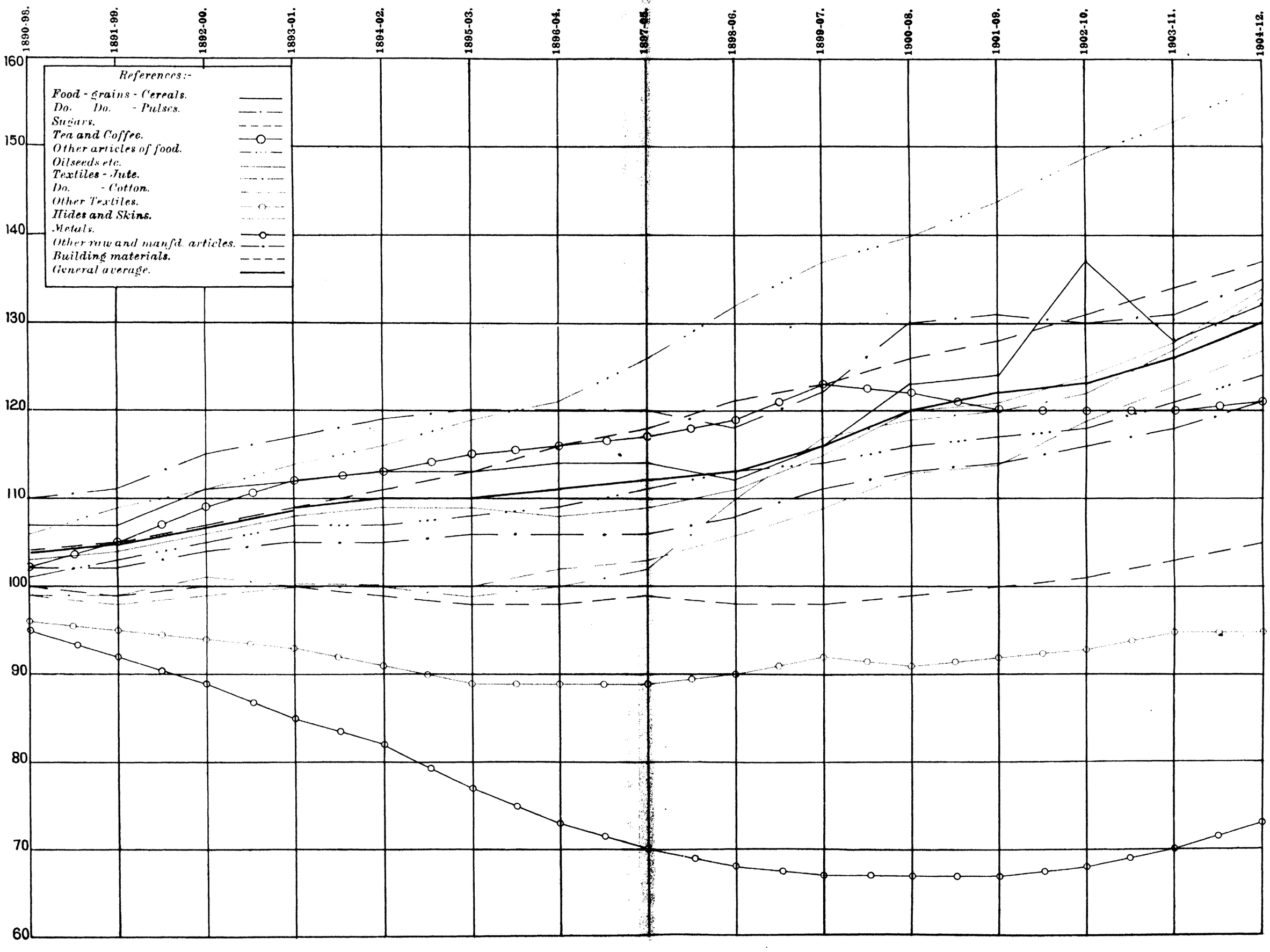

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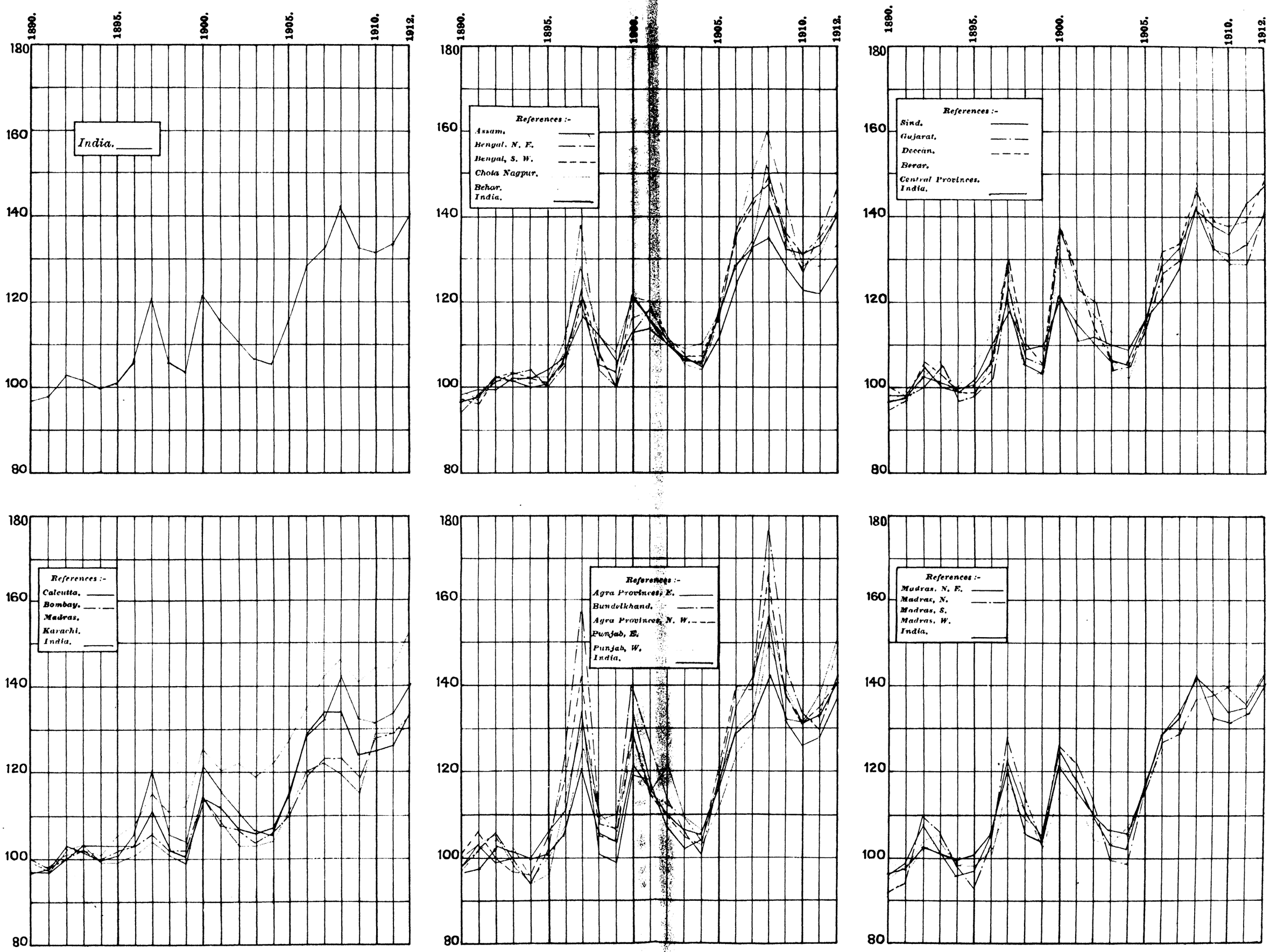

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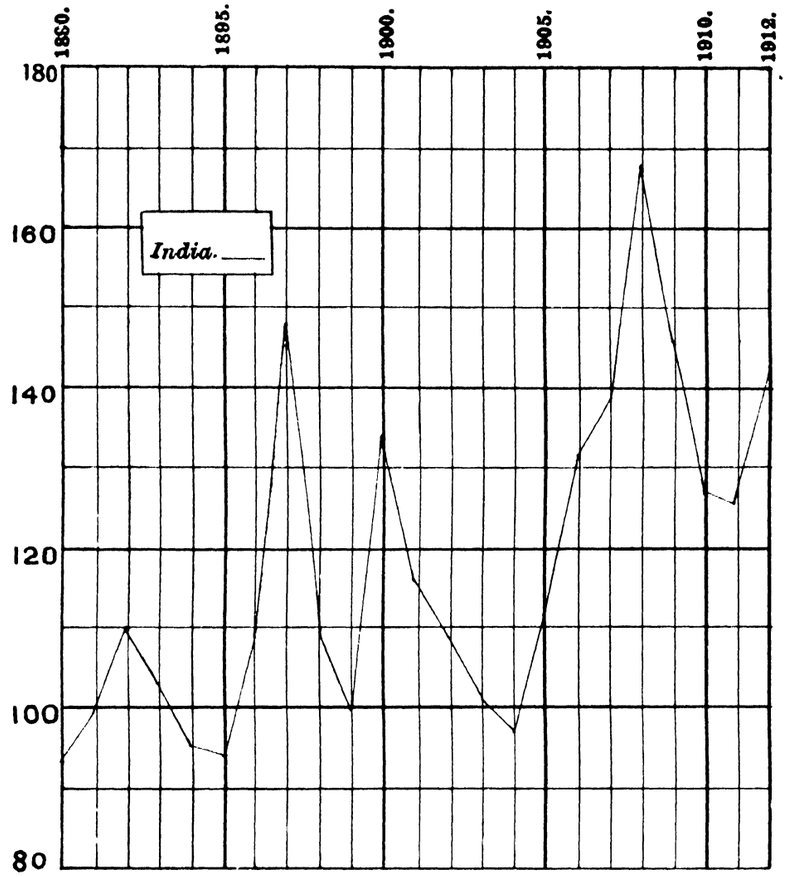

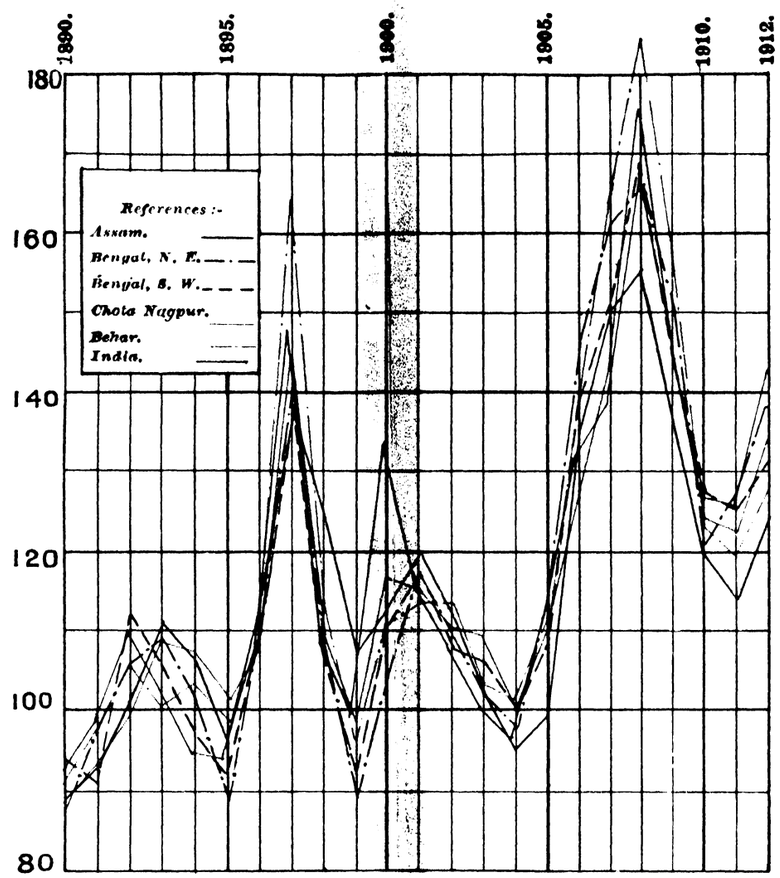

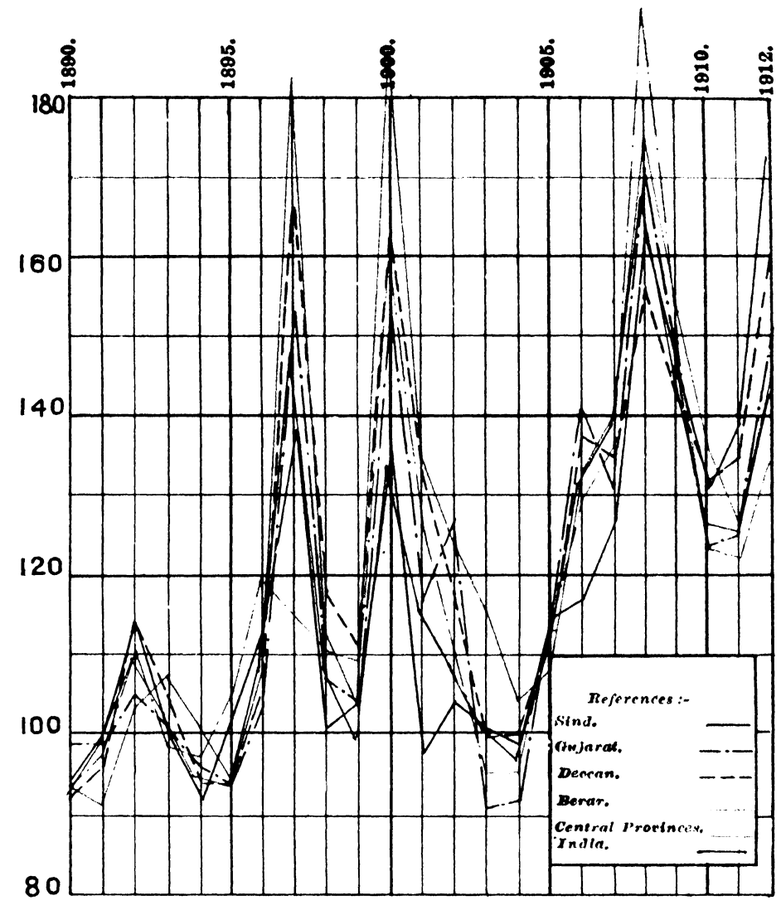

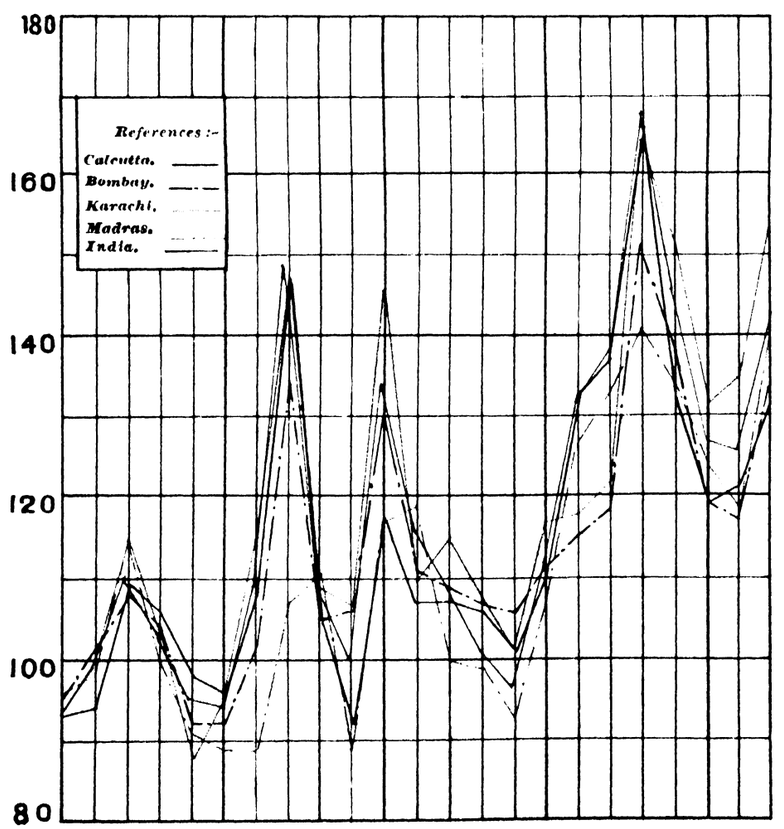

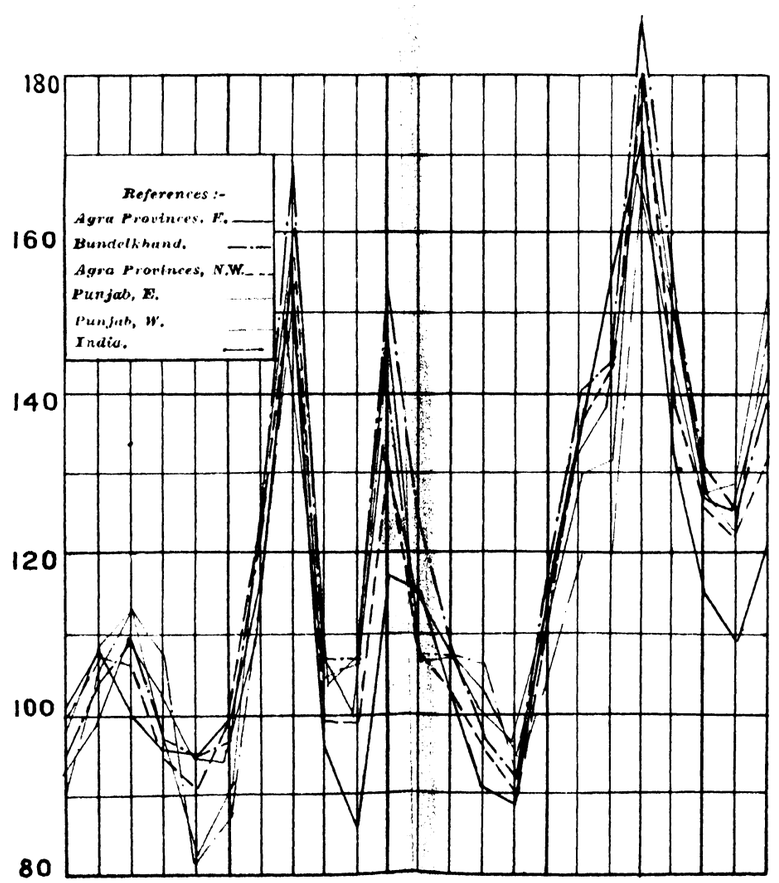

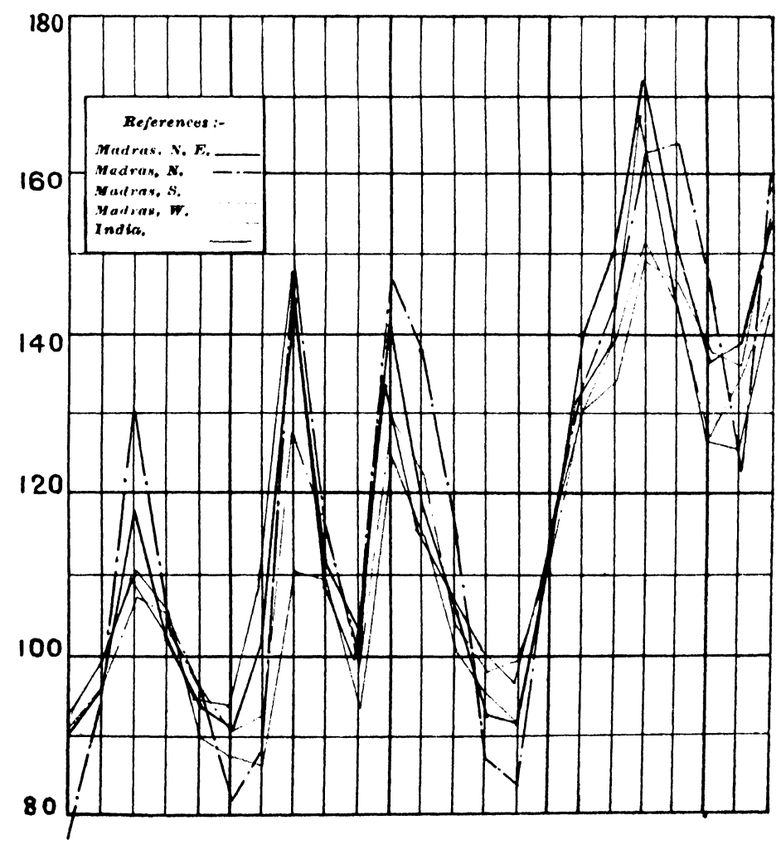

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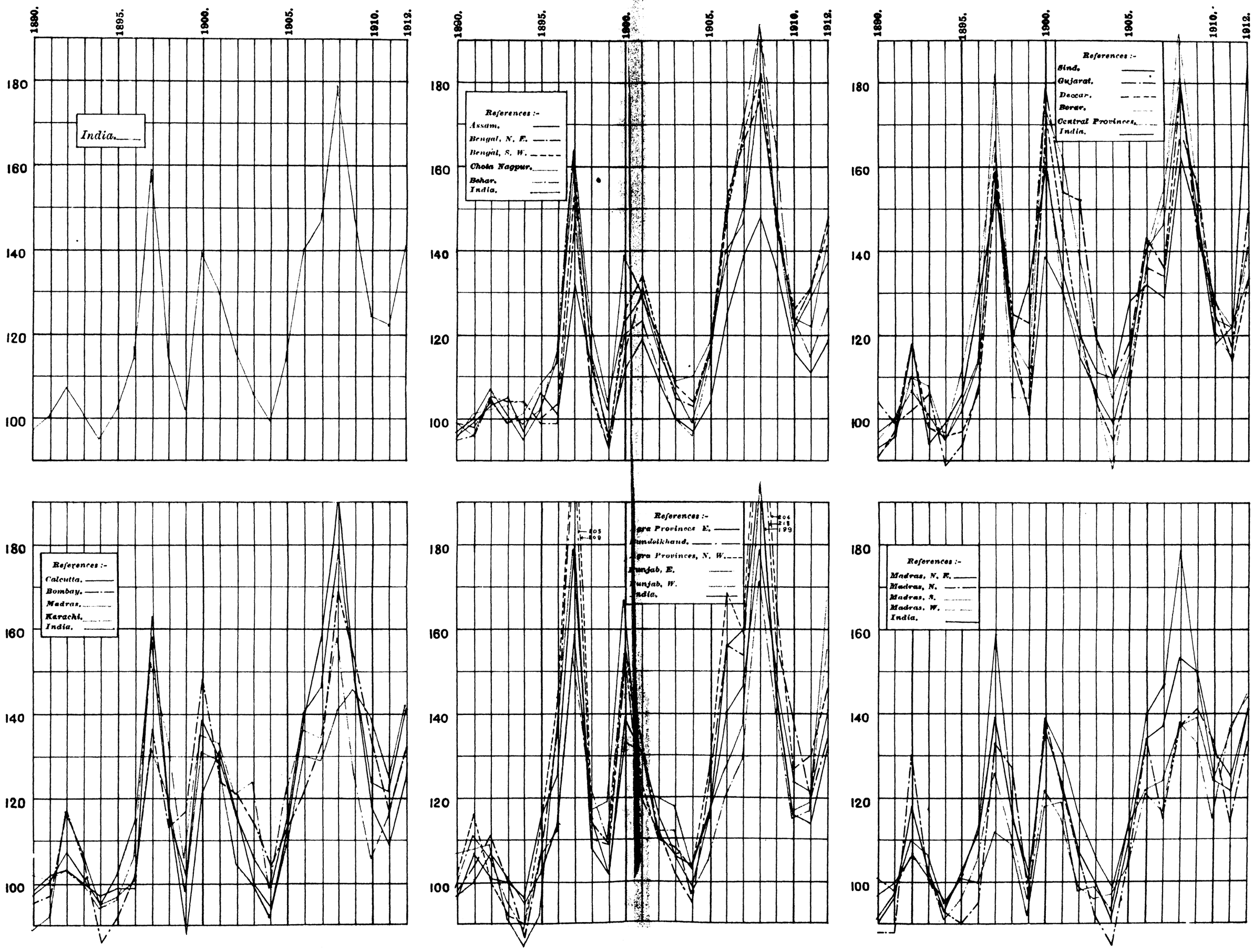

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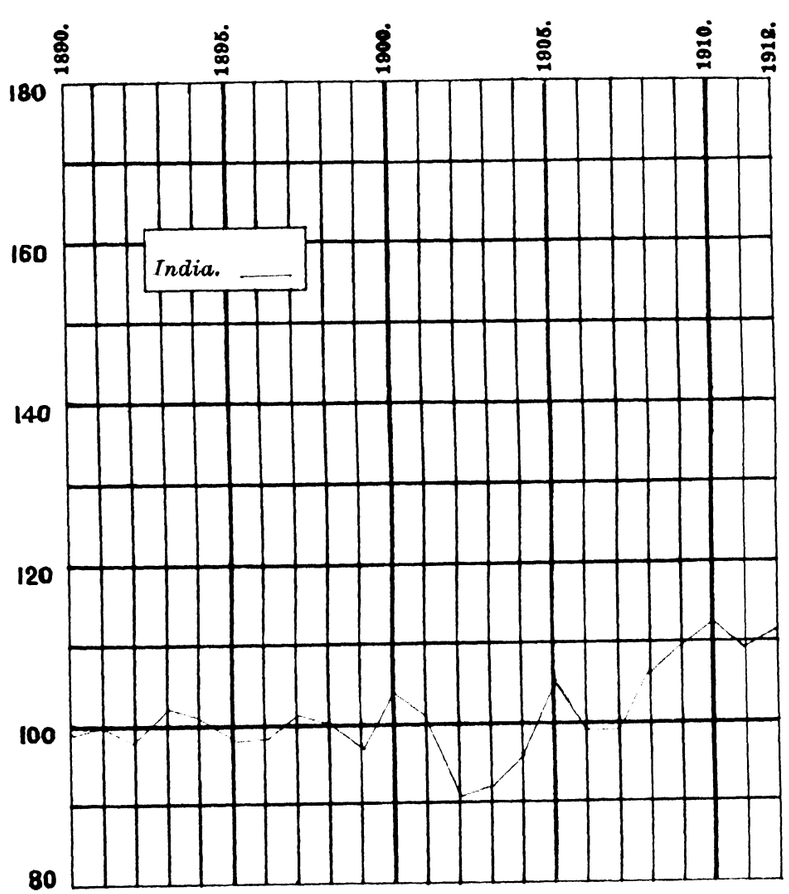

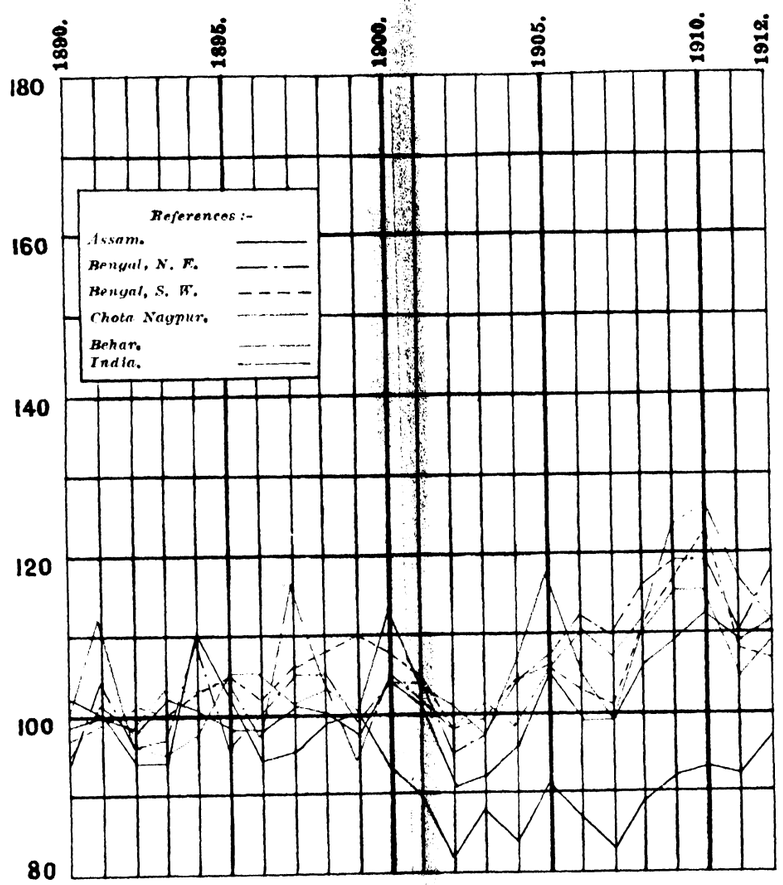

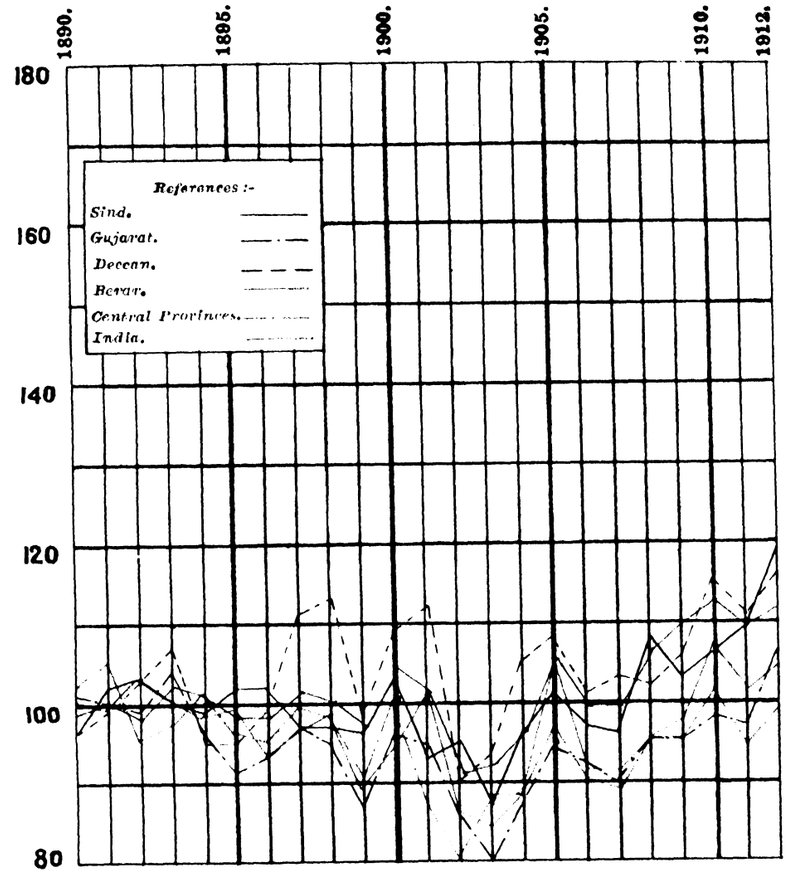

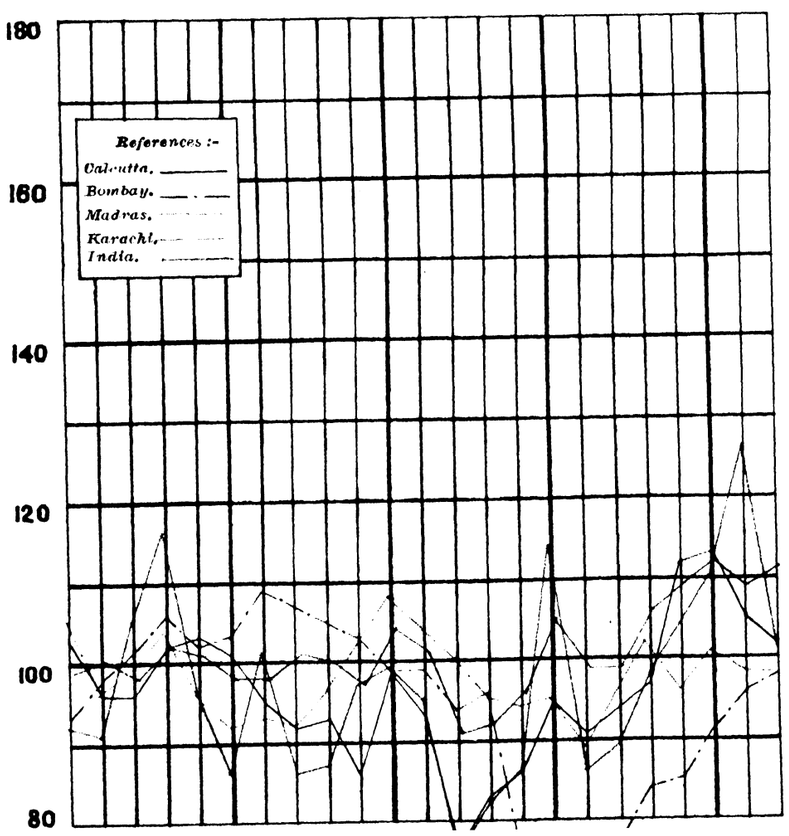

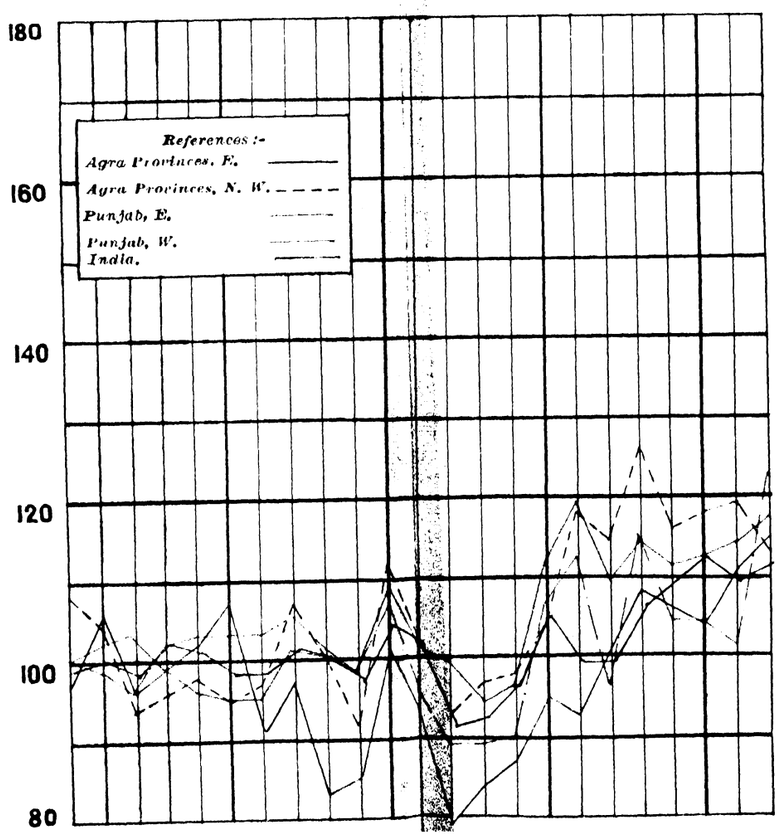

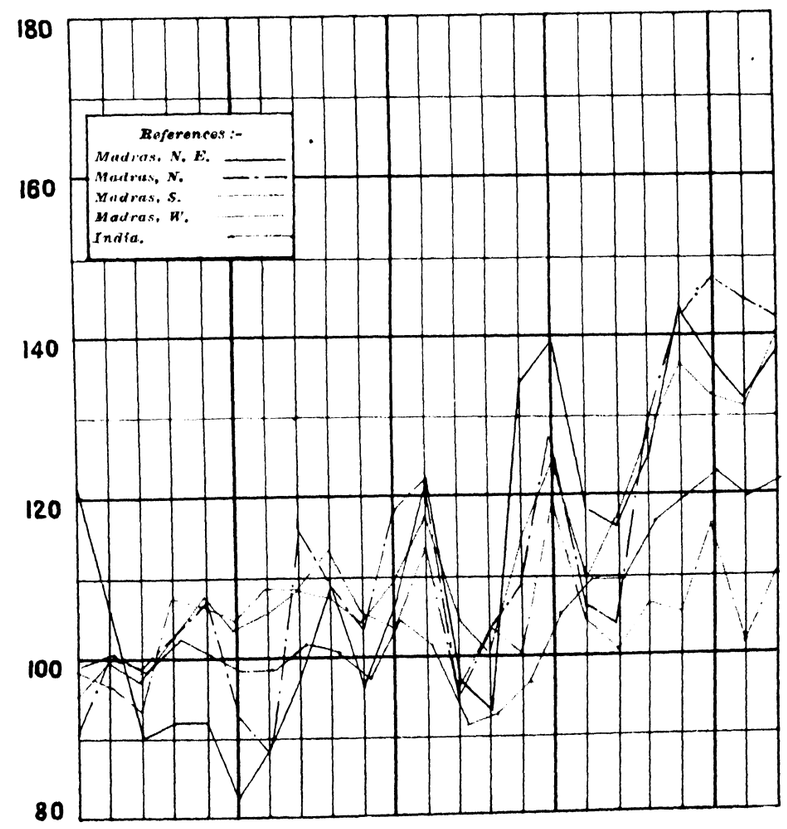

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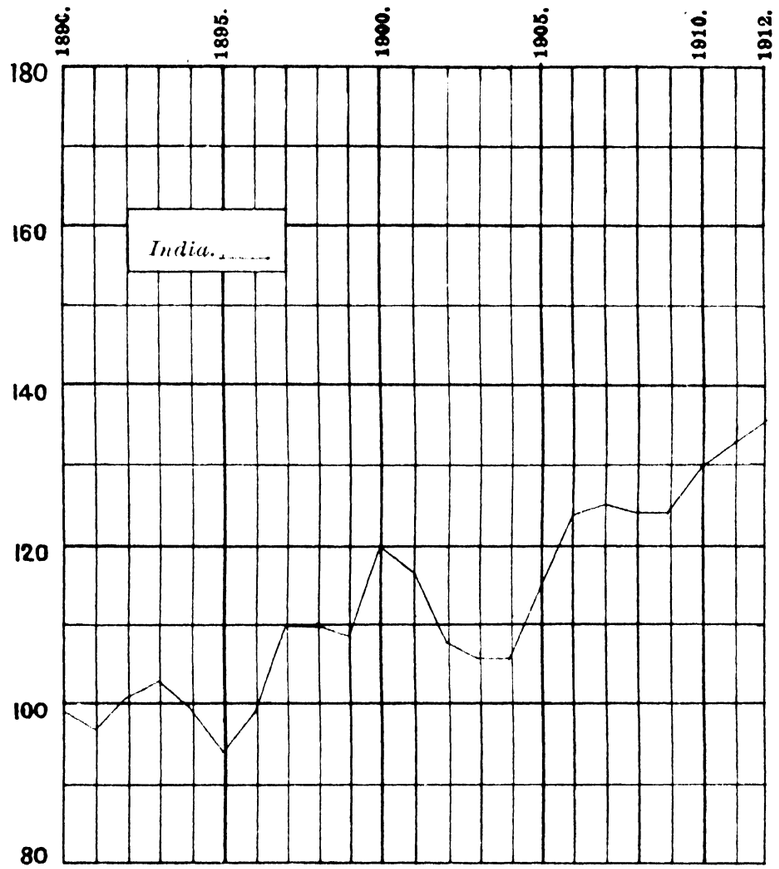

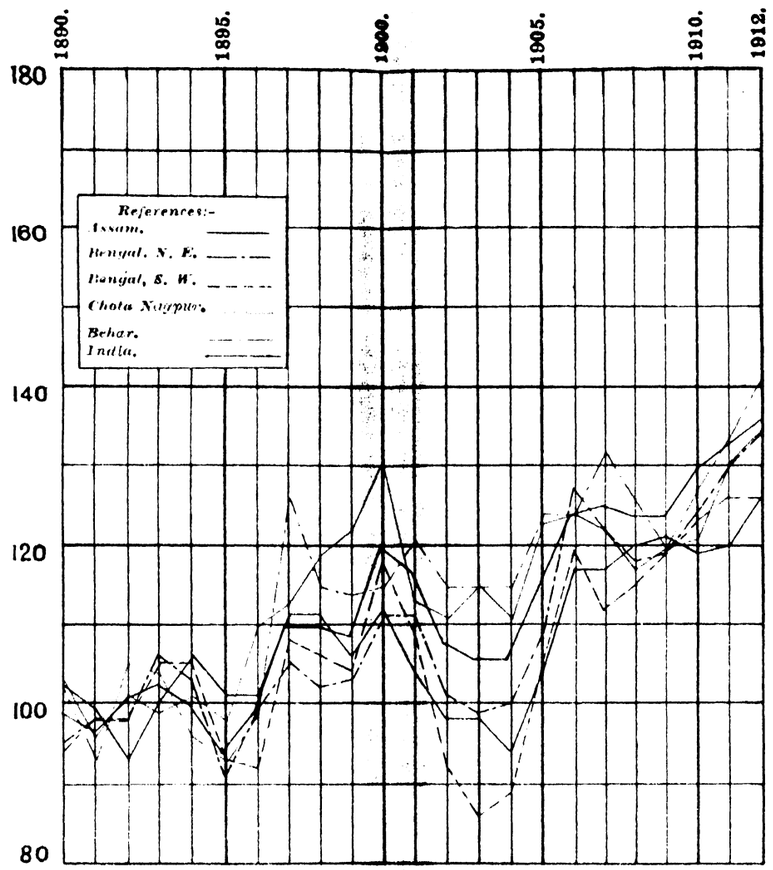

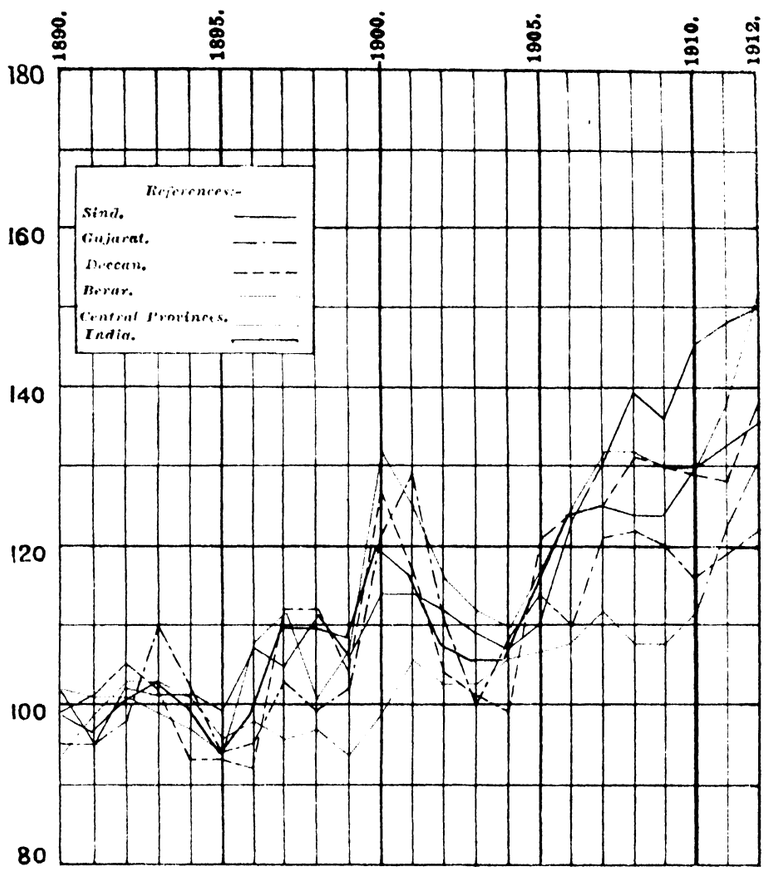

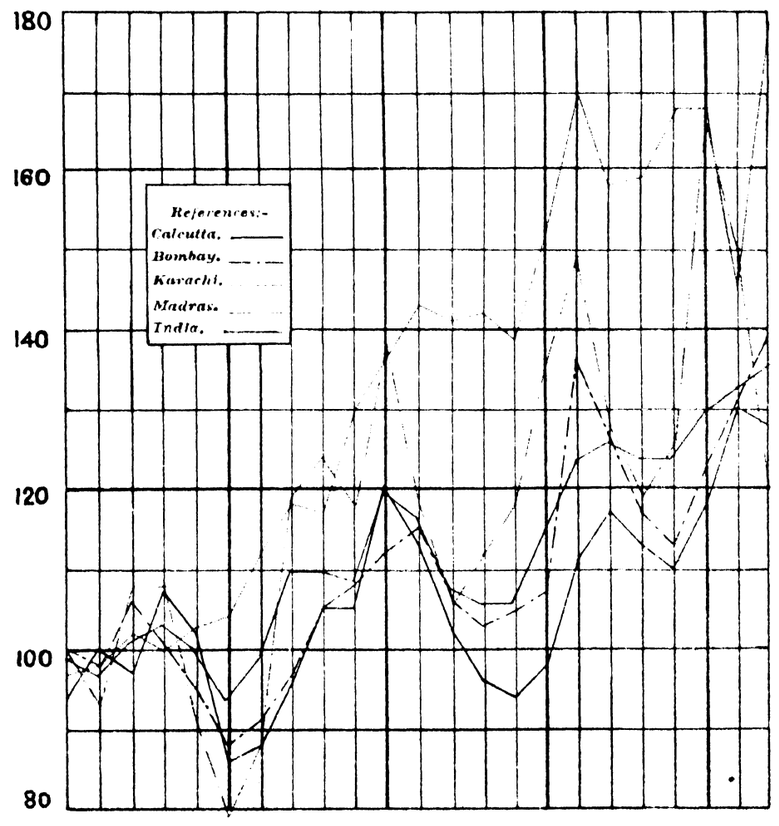

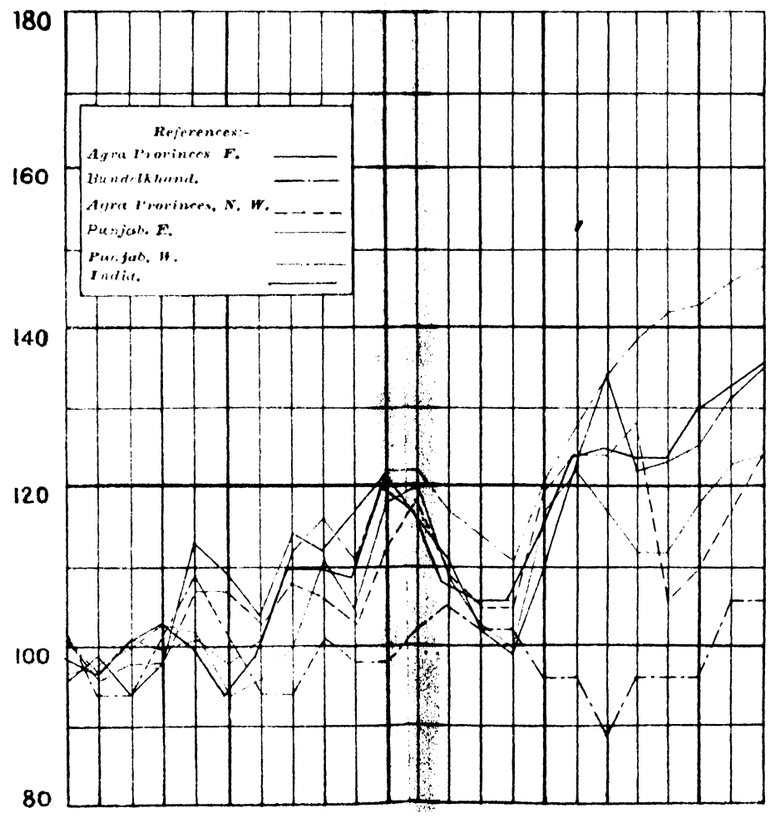

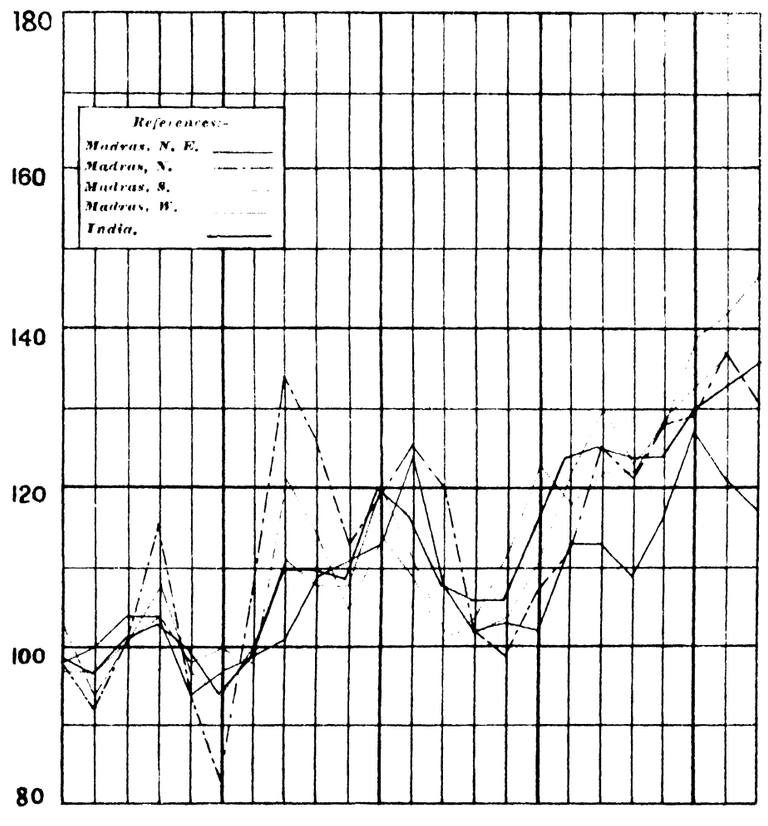

INDEX NUMBERS OF WHOLESALE RUPEE PRICES

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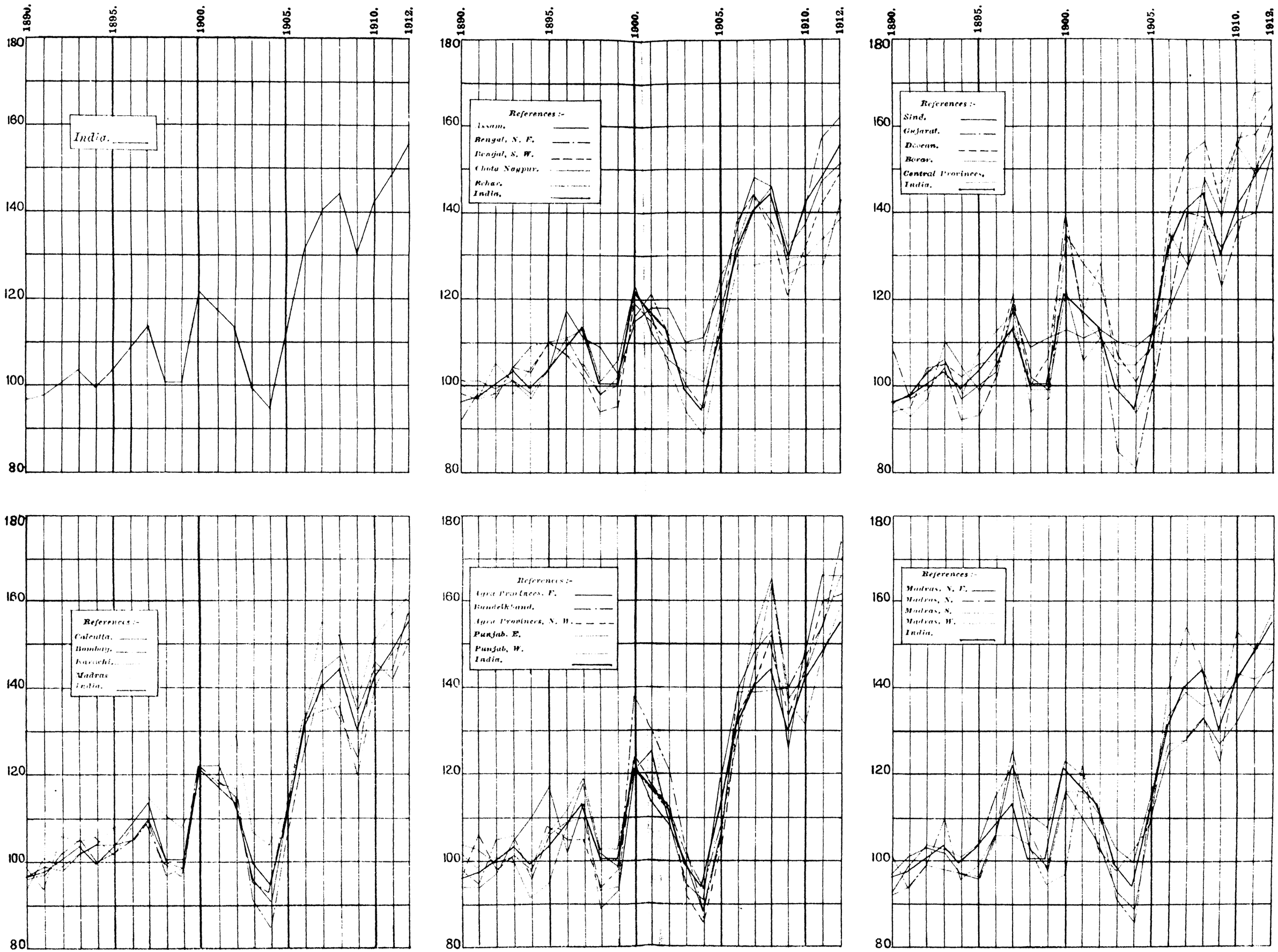

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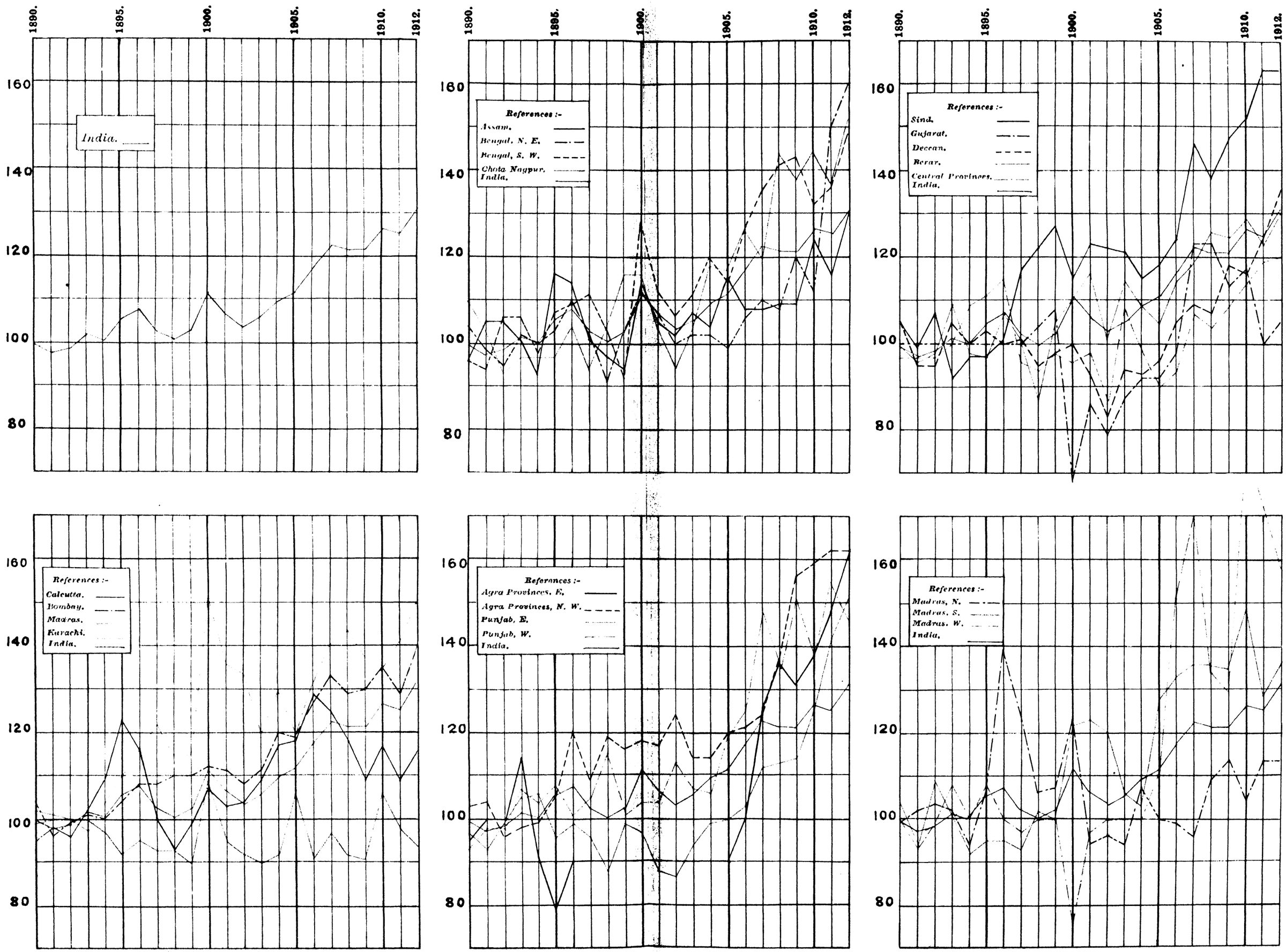
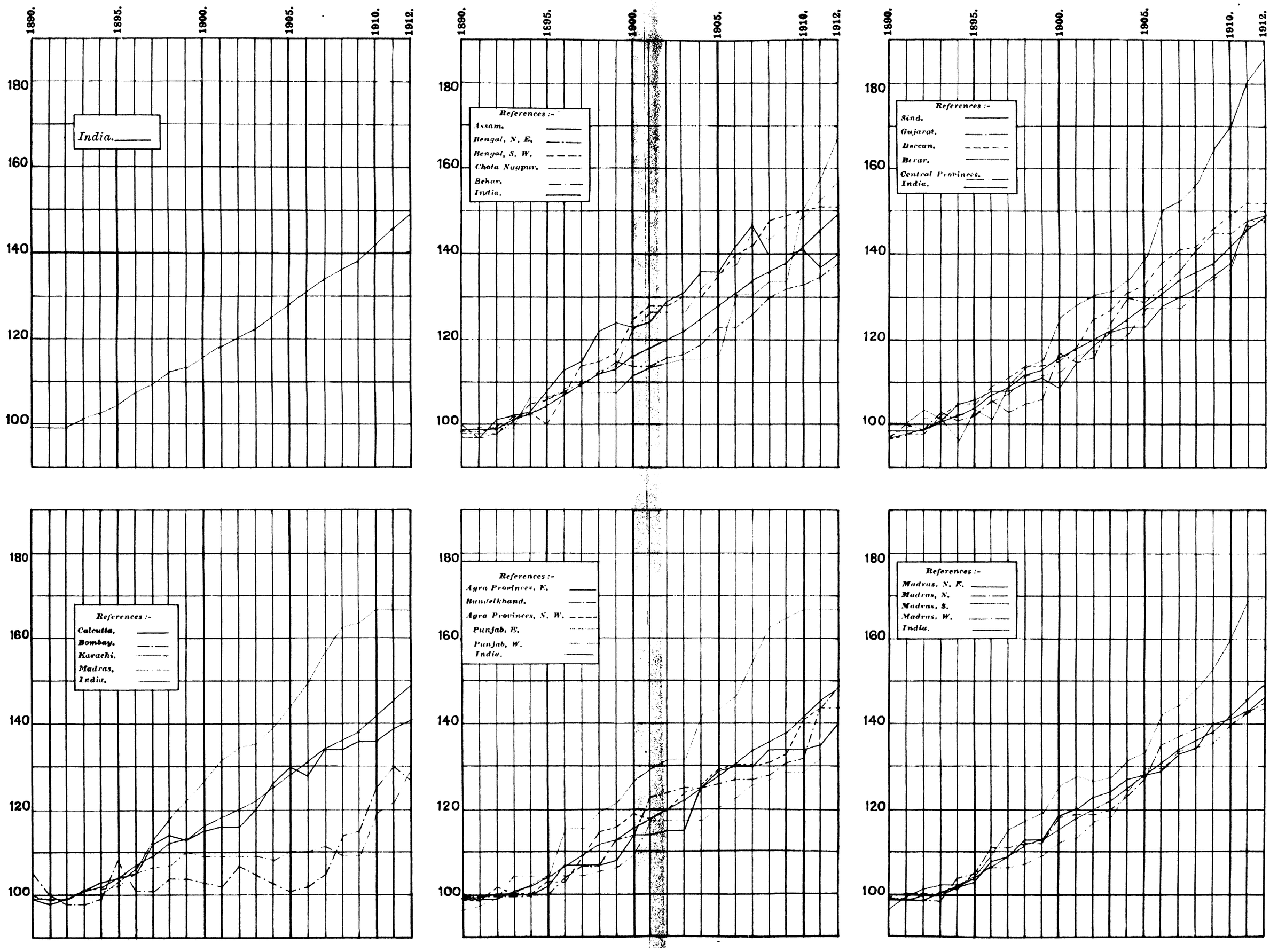
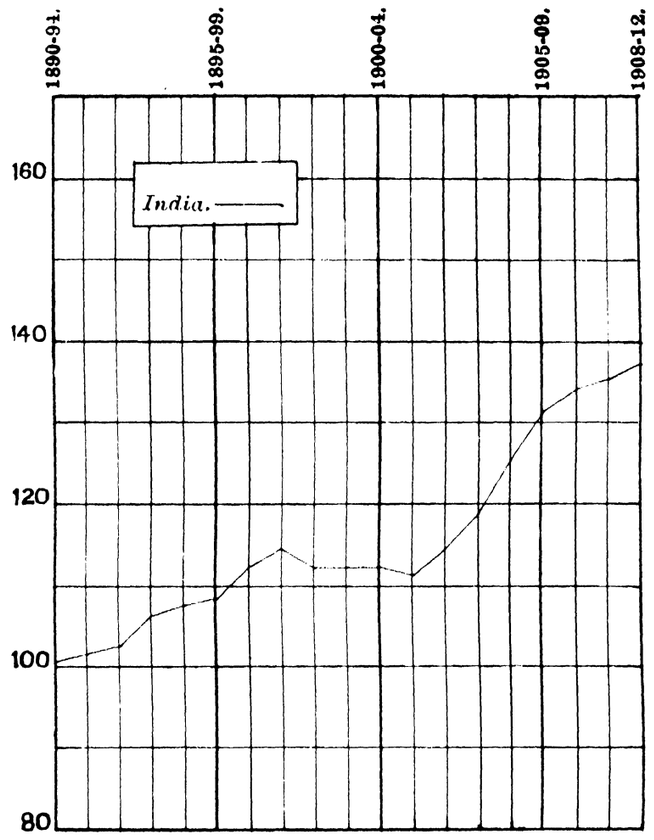
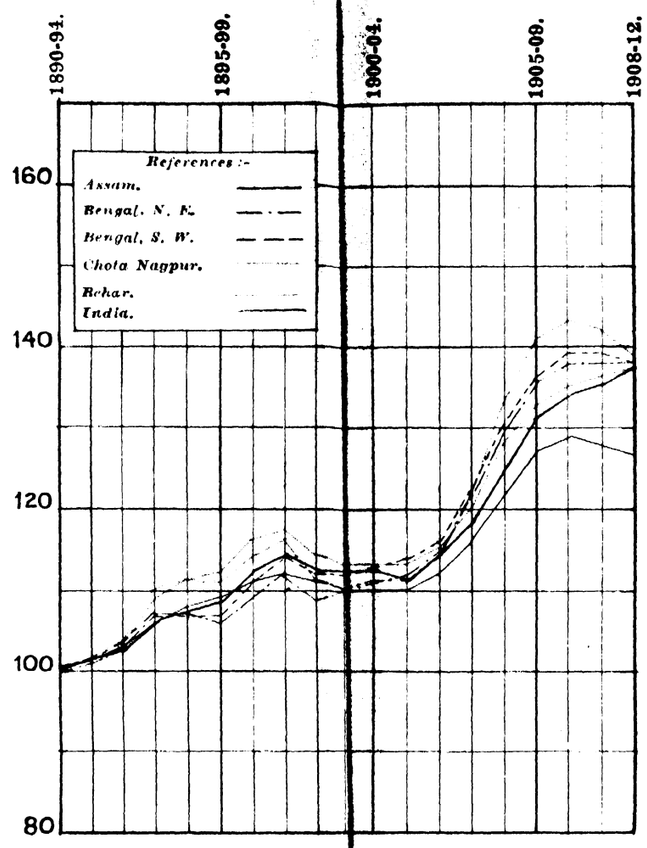


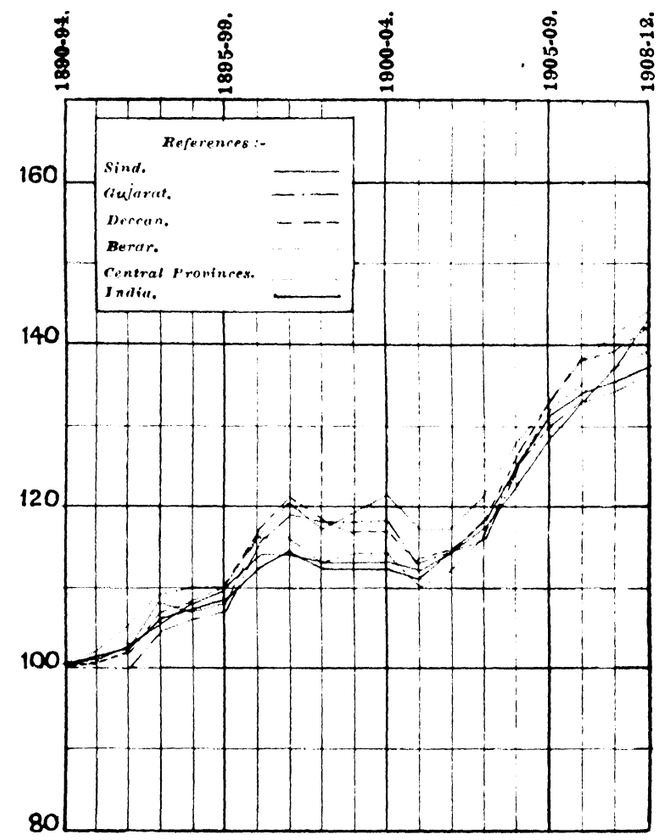
INDEX NUMBERS OF WHOLESALE RUPEE PRICES
IN
INDIA AND CIRCLES - BUILDING MATERIALS.

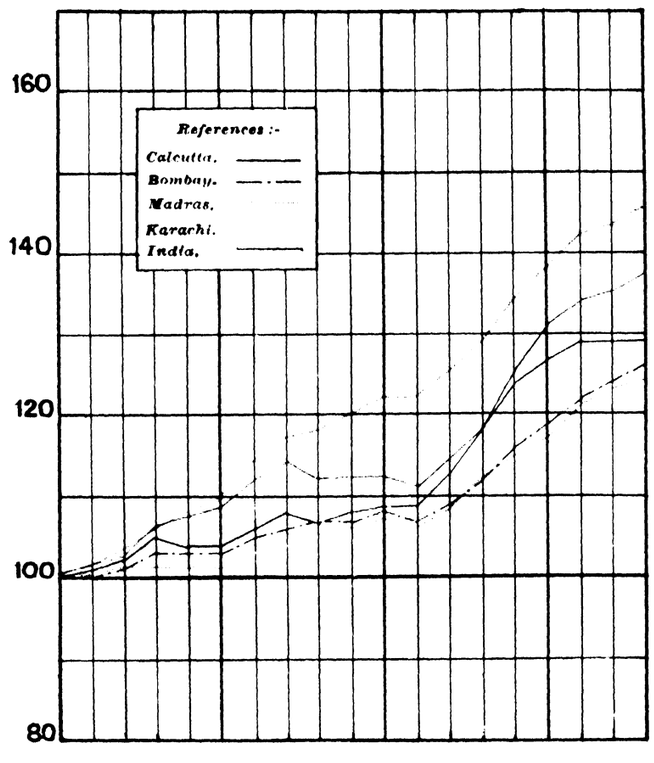


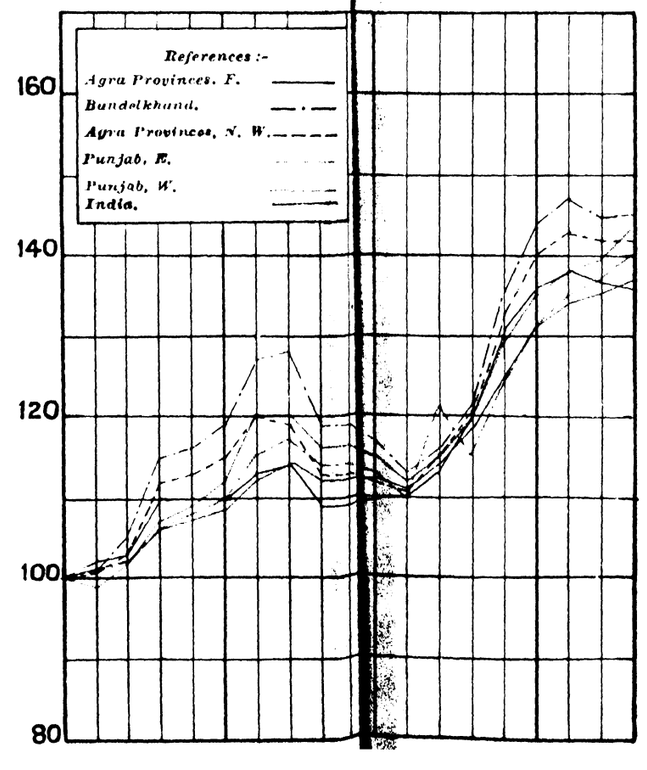
QUINQUENNIAL AVERAGES OF INDEX NUMBERS OF GENERAL WHOLESALE RUPEE PRICES IN INDIA AND CIRCLES.

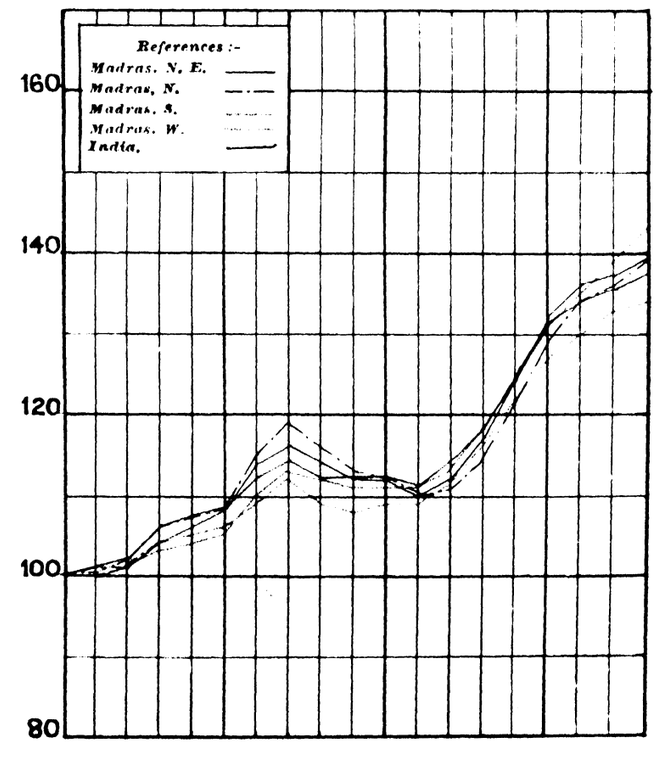








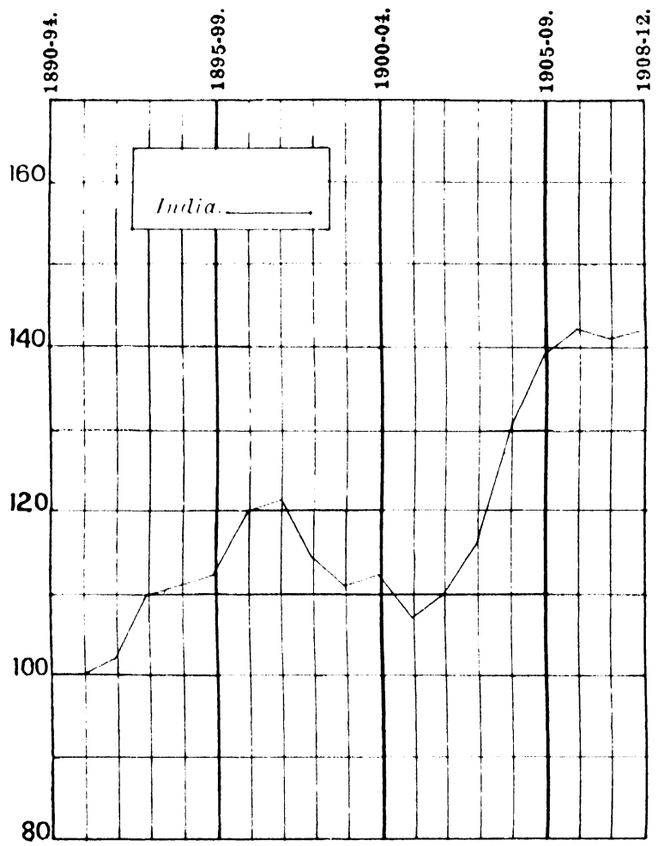


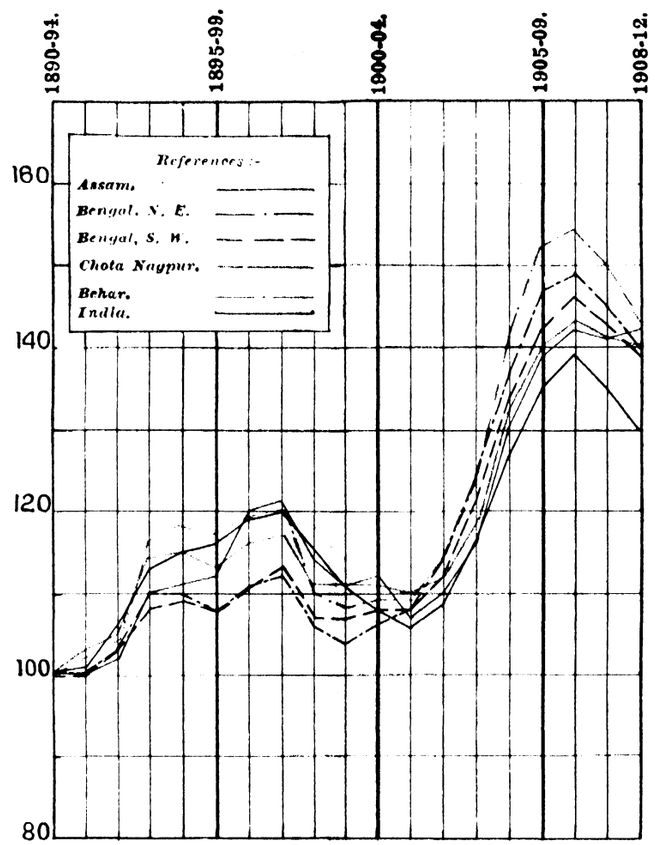


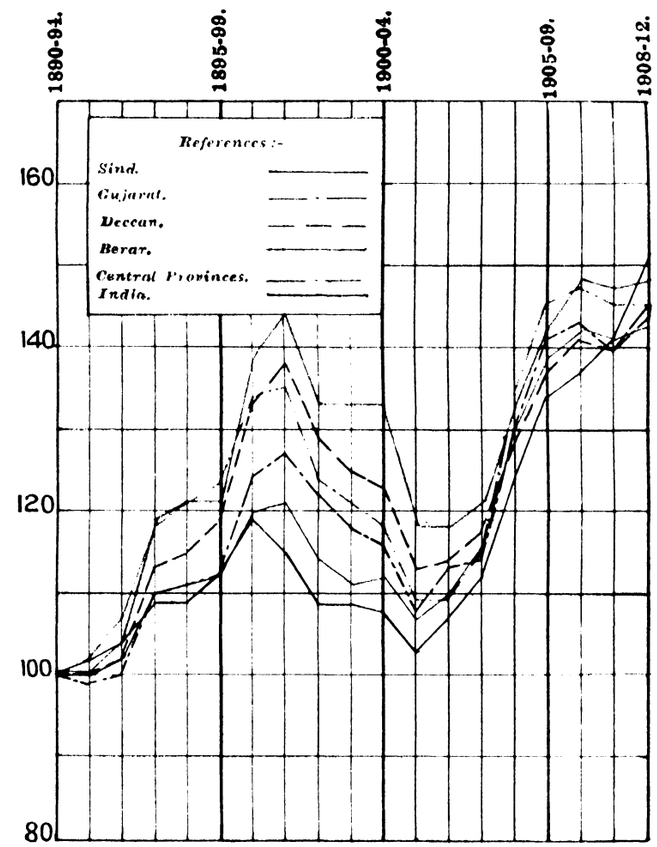
QUINQUENNIAL AVERAGES OF INDEX NUMBERS OF WHOLESALE RUPEE PRICES

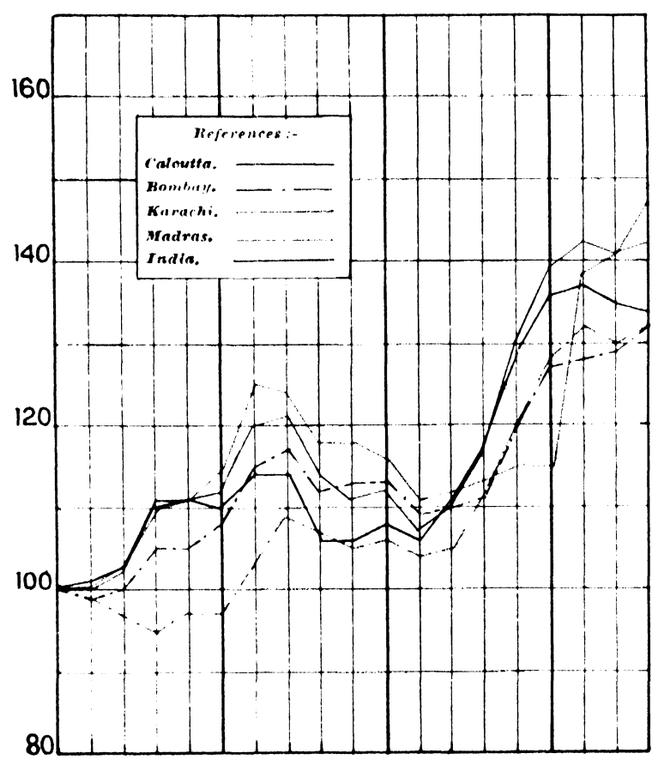
IN

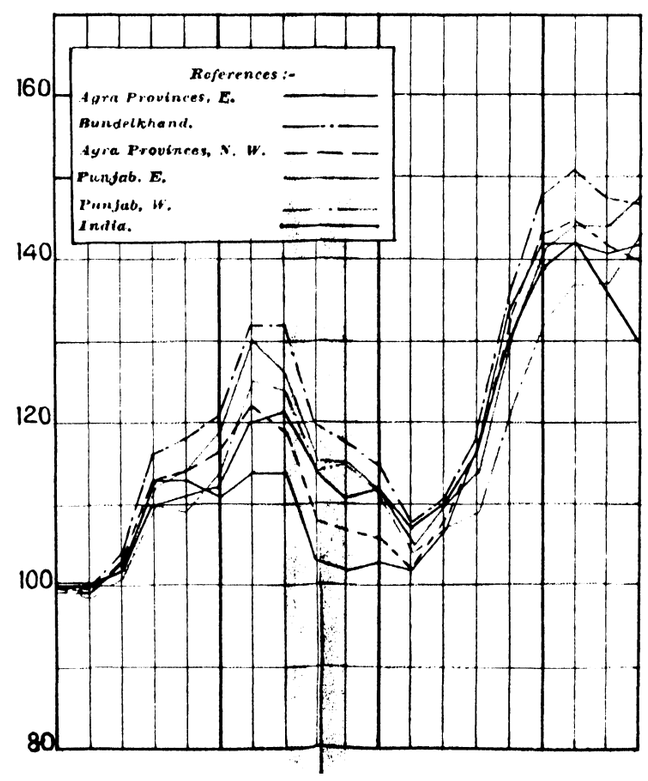
INDIA AND CIRCLES-FOOD GRAINS-CEREALS.

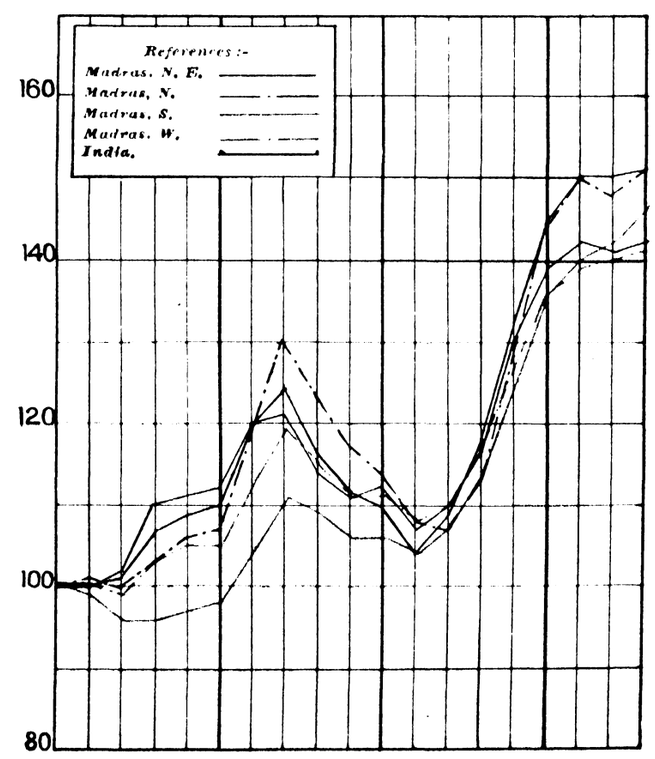








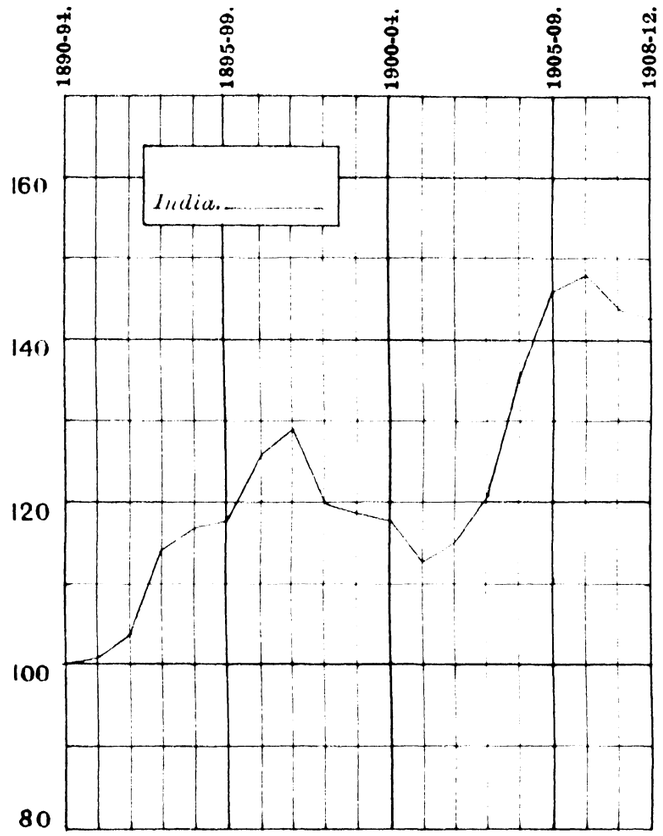


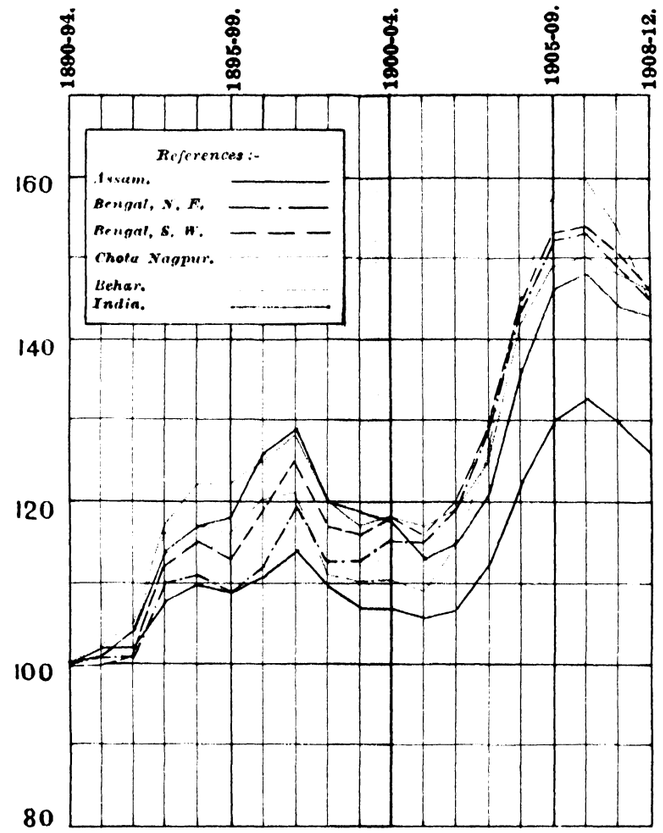


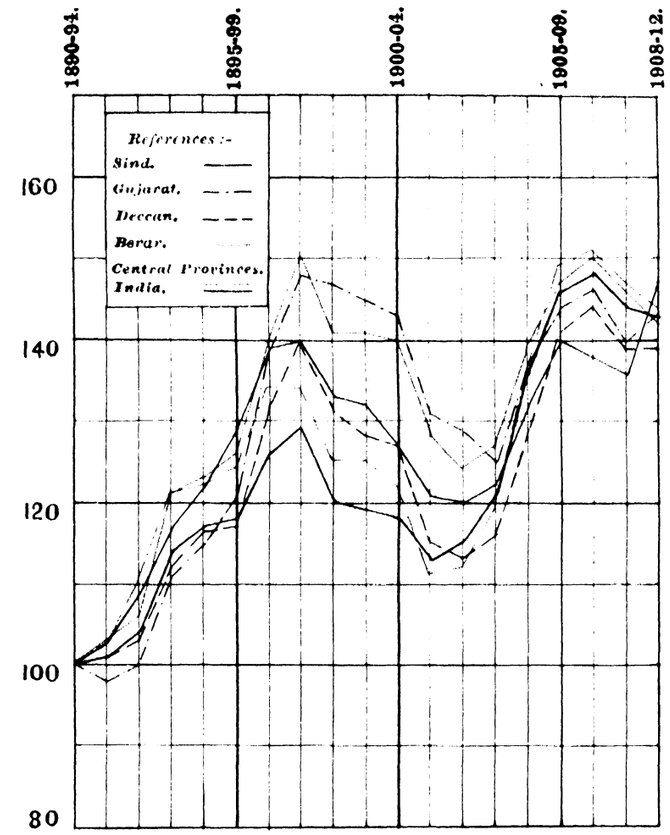
QUINQUENNIAL AVERAGES OF INDEX NUMBERS OF WHOLESALE RUPEE PRICES

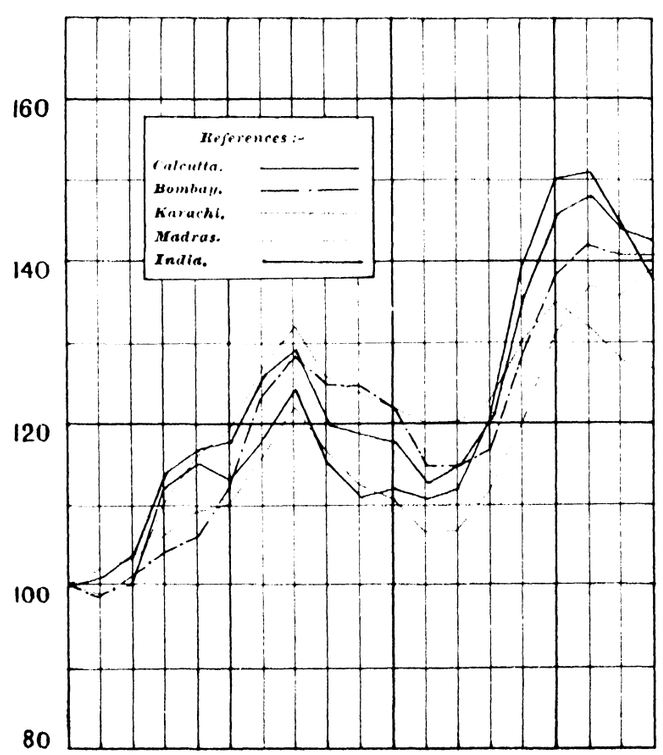
IN

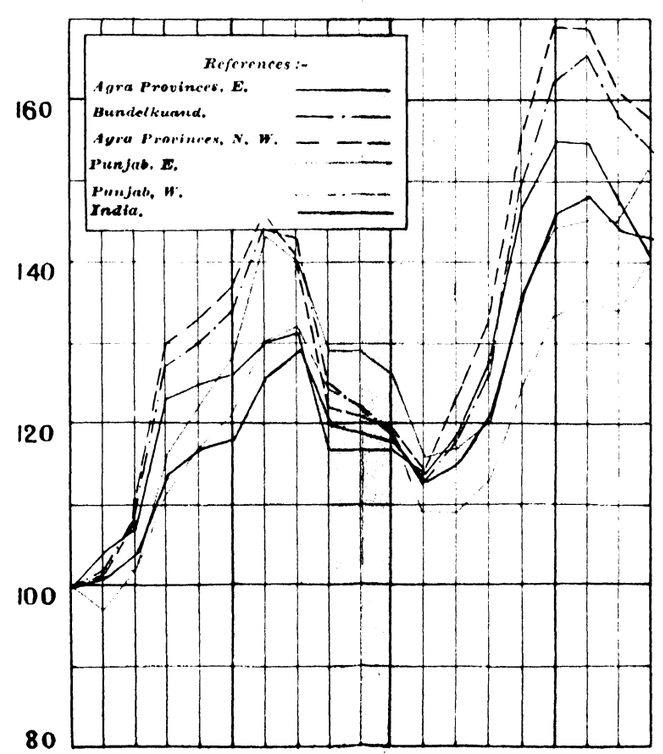
INDIA AND CIRCLES - FOOD GRAINS - PULSES.

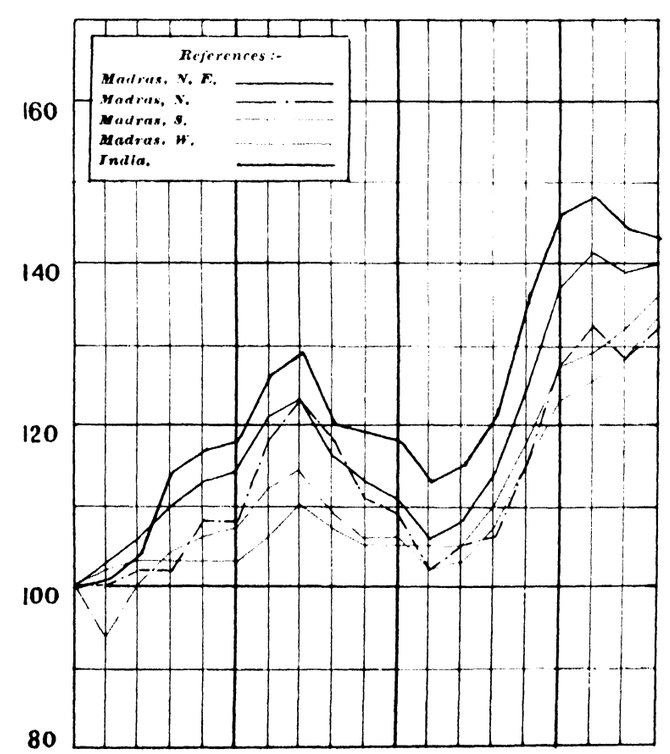




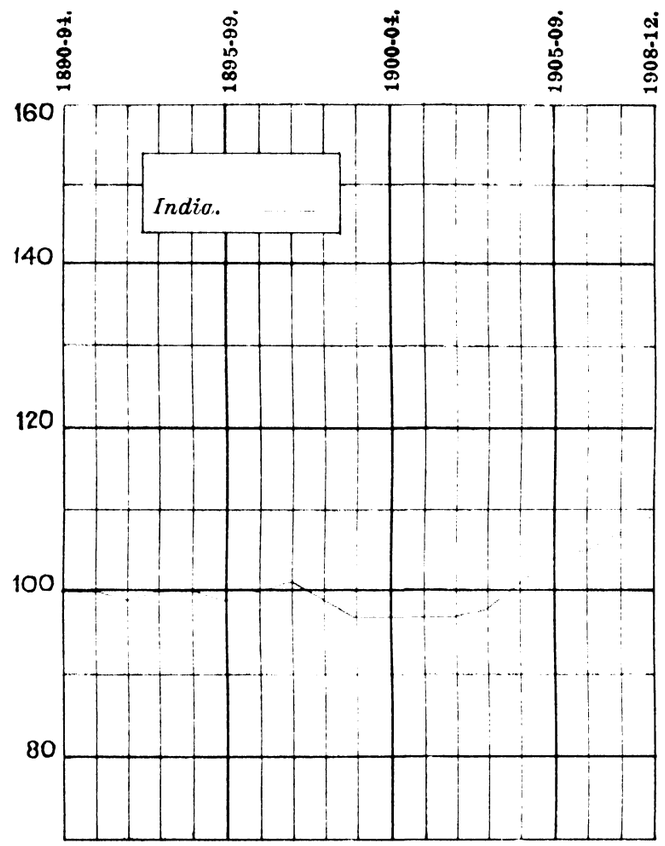


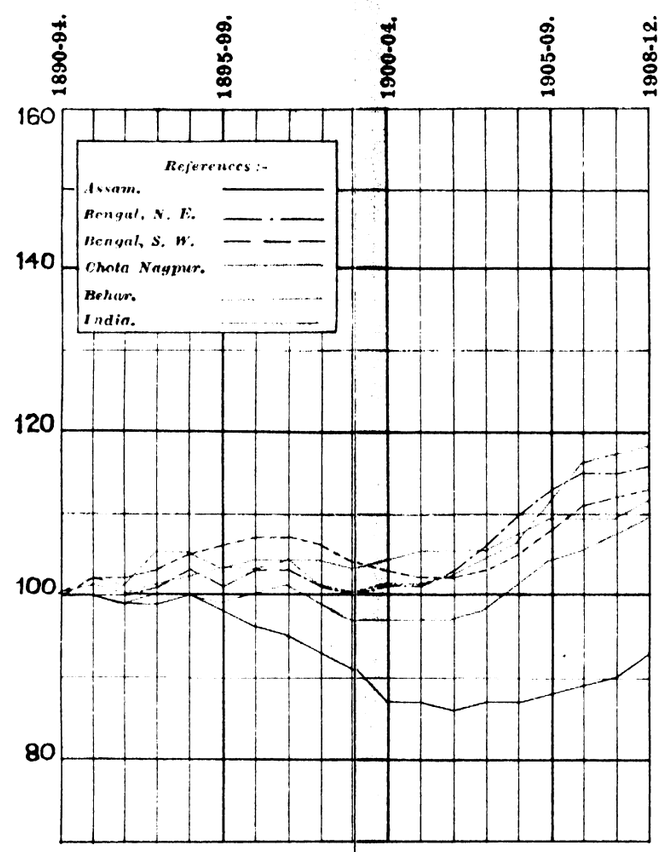


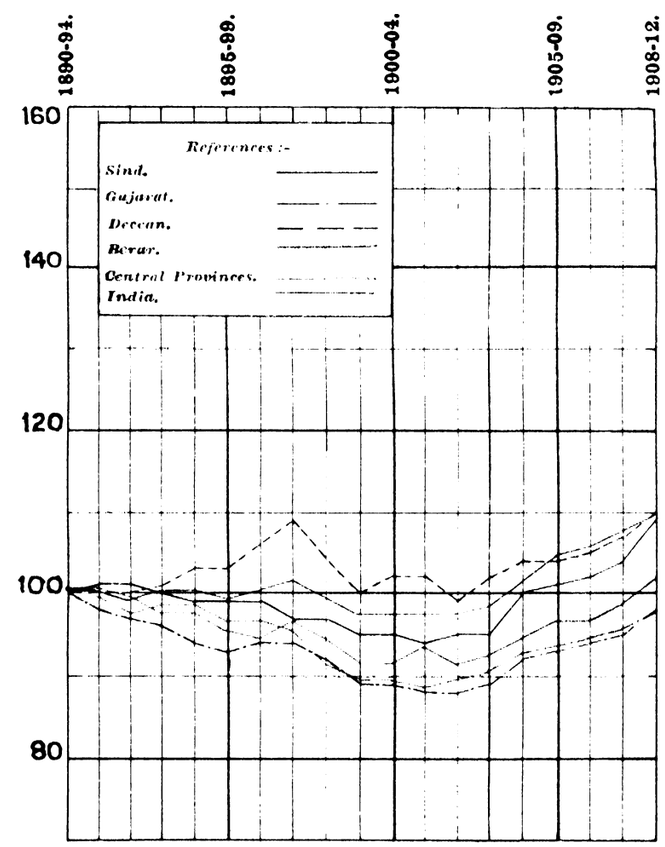


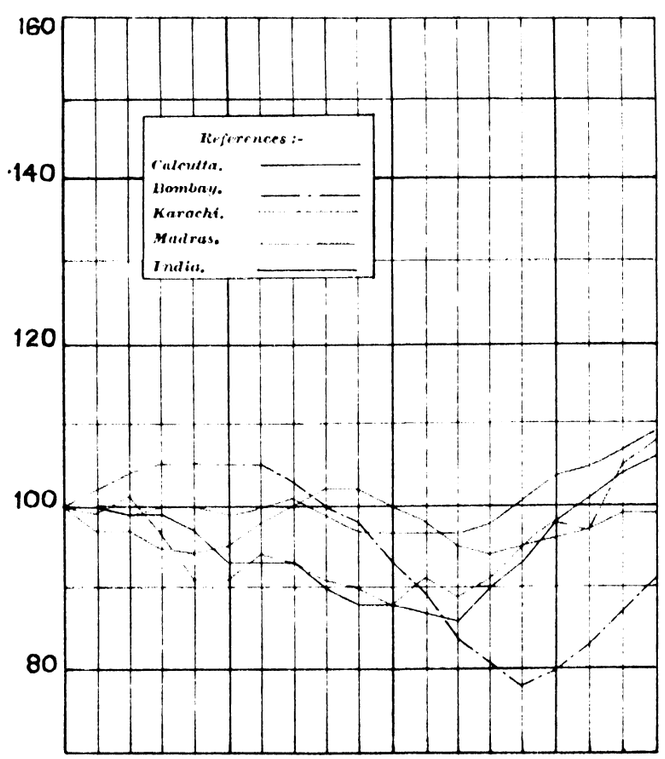


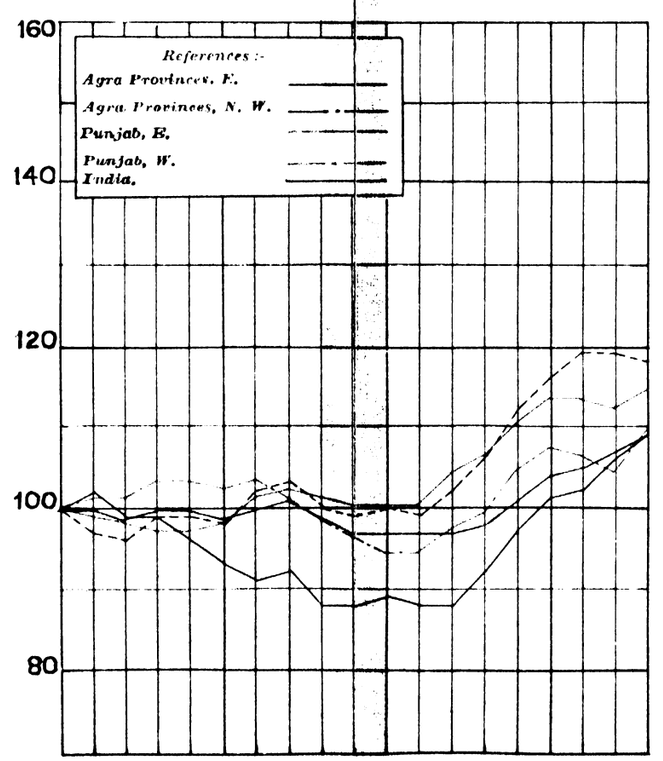
QUINQUENNIAL AVERAGES OF INDEX NUMBERS OF WHOLESALE RUPEE PRICES
IN
INDIA AND CIRCLES - SUGARS.

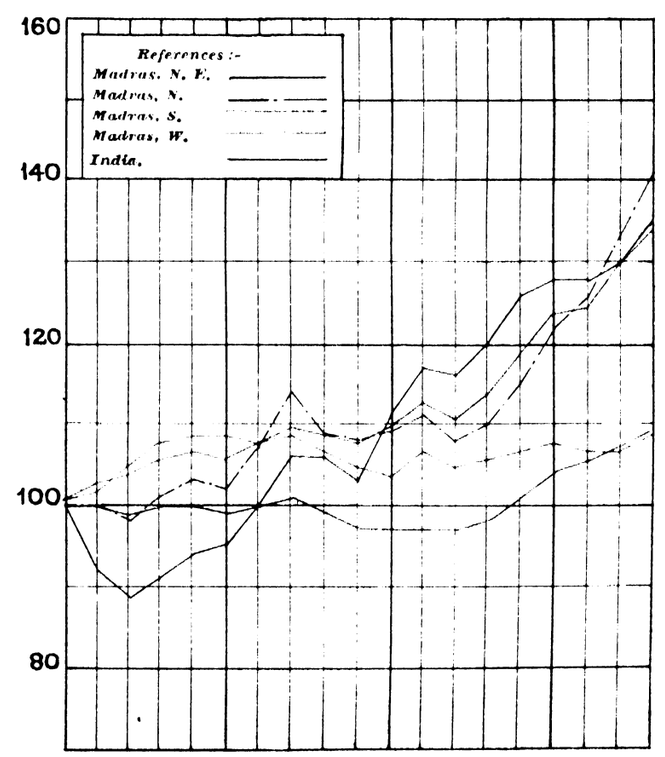






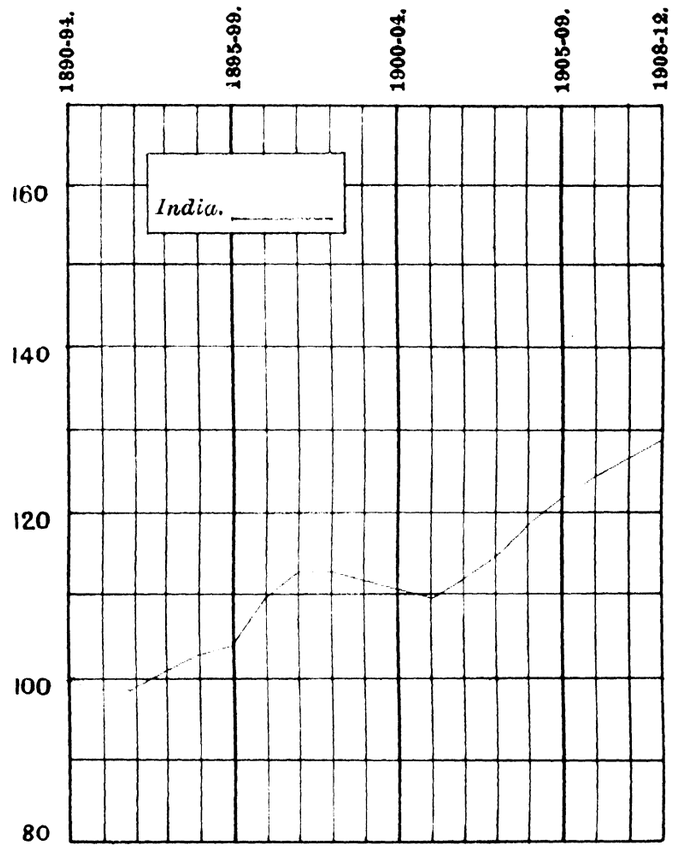


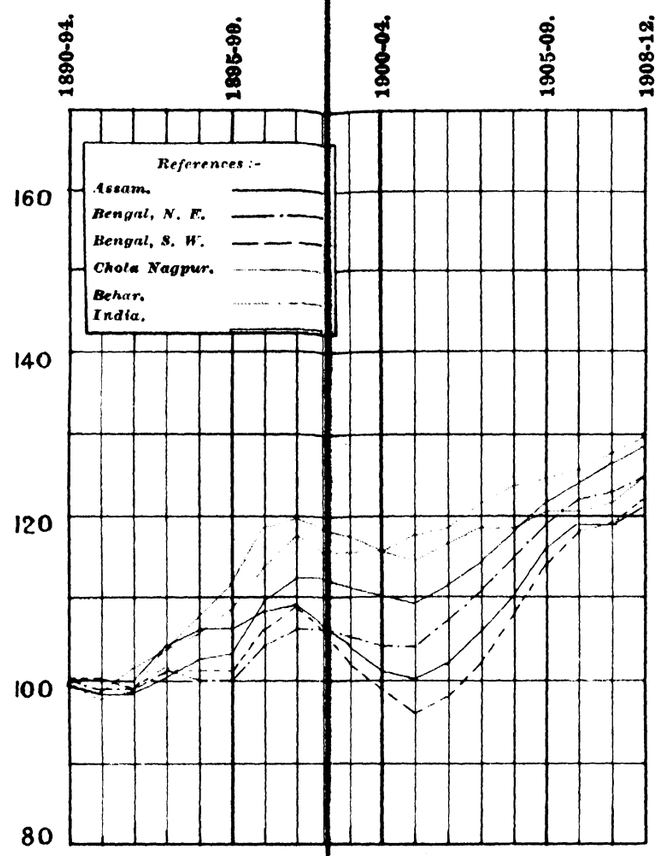


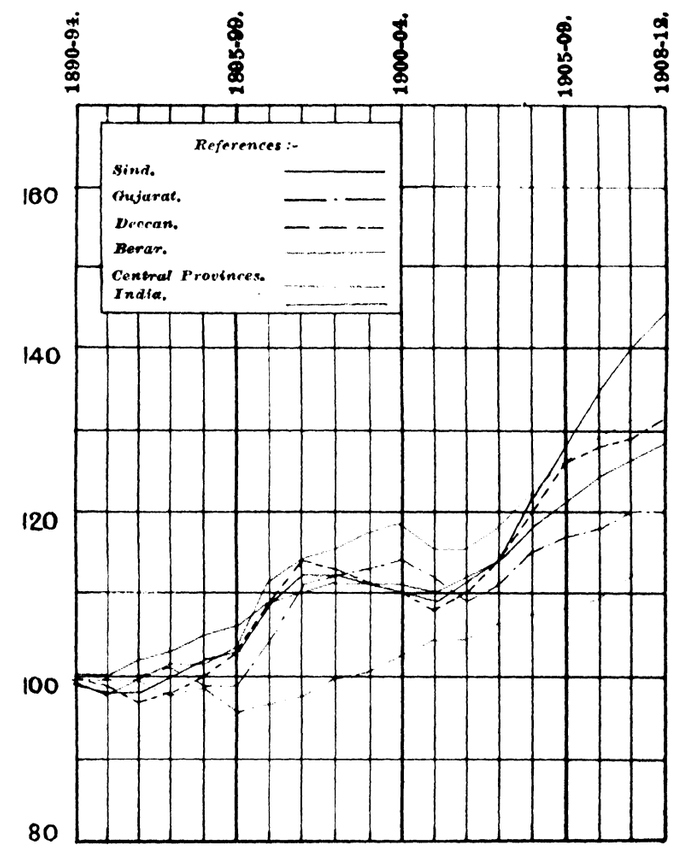


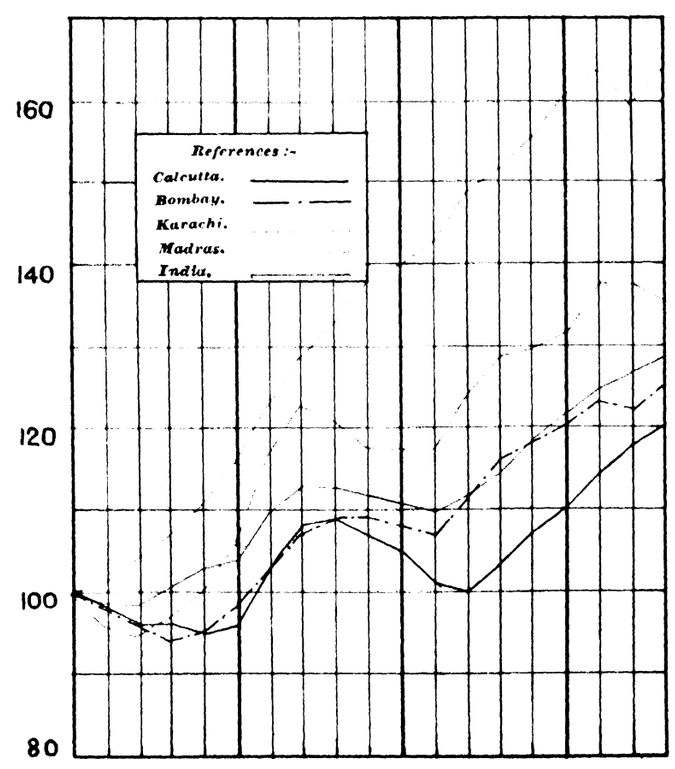
QUINQUENNIAL AVERAGES OF INDEX NUMBERS OF WHOLESALE RUPEE PRICES

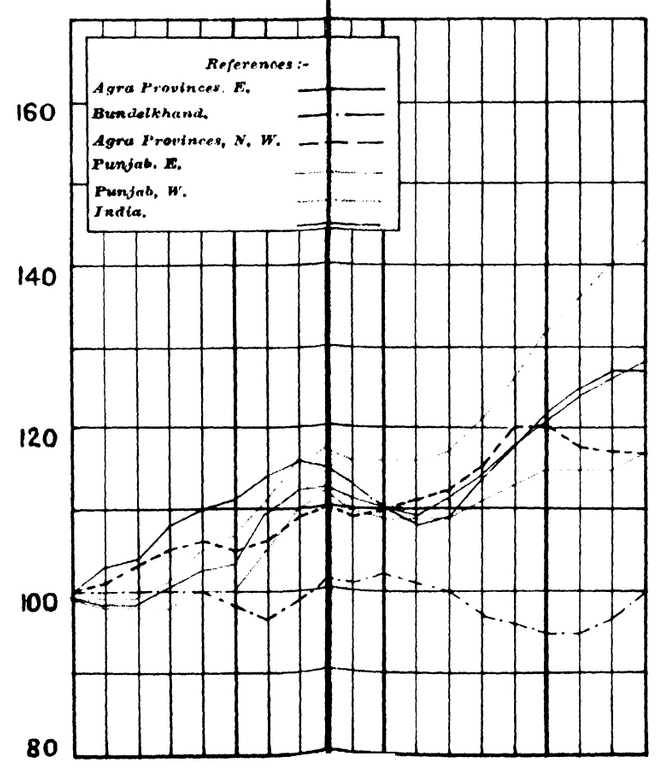
IN INDIA AND CIRCLES. OTHER ARTICLES OF FOOD.

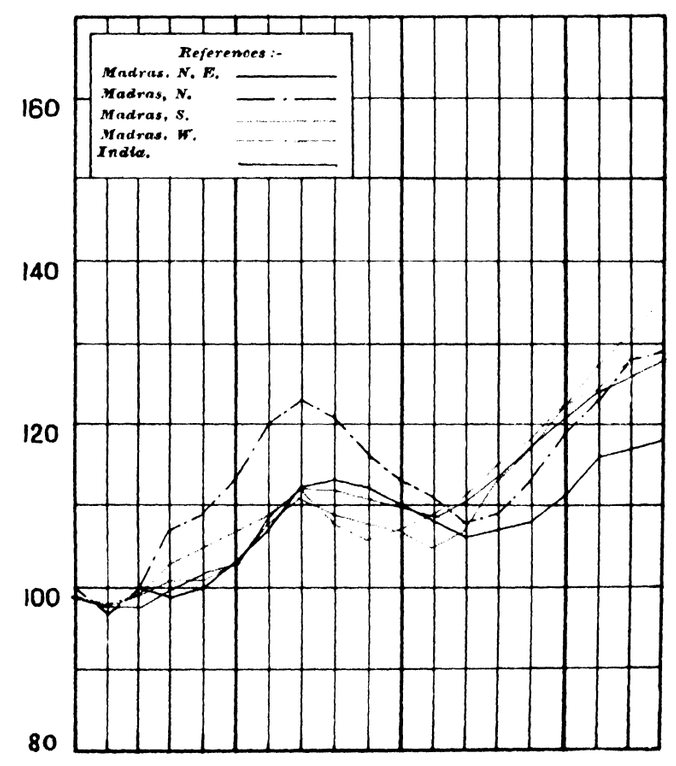








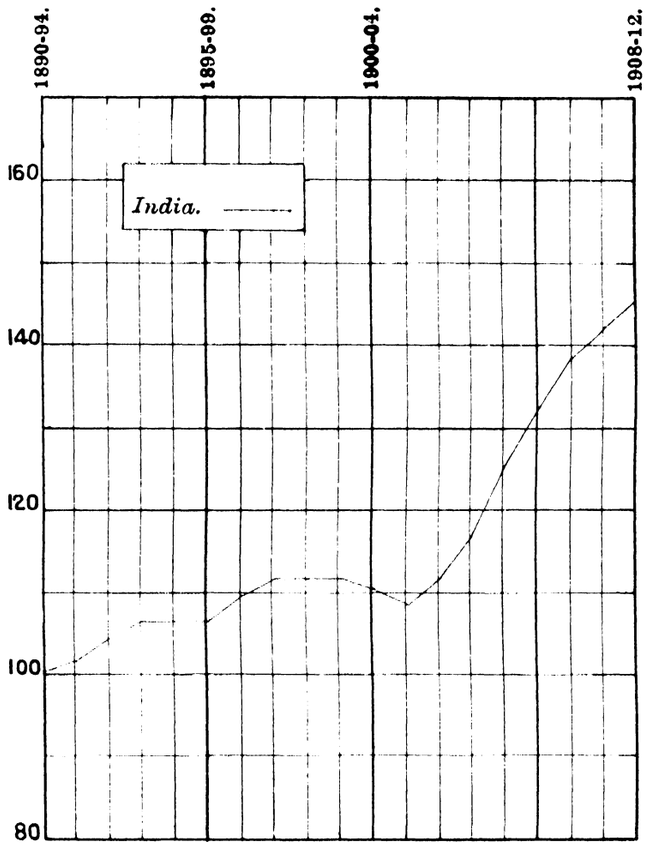


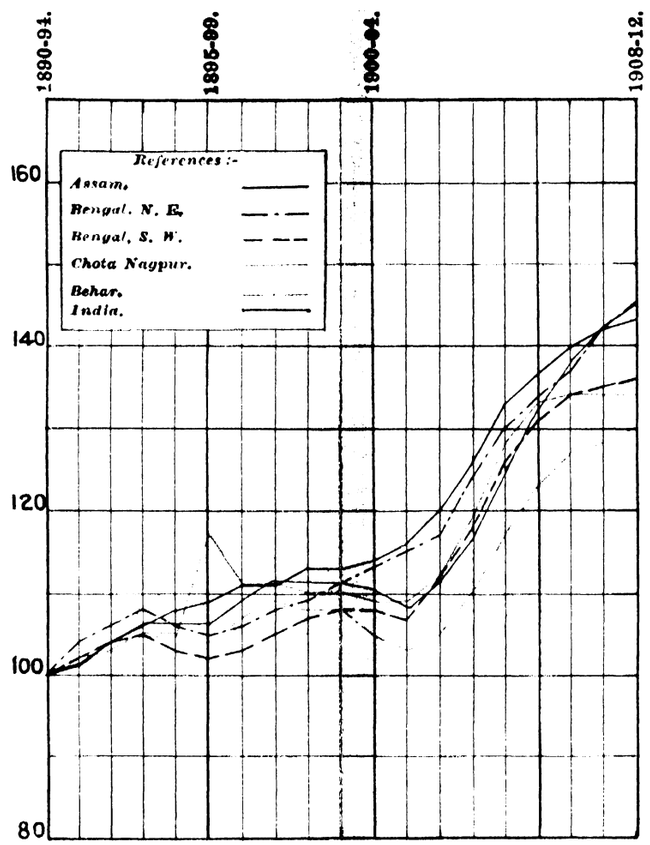


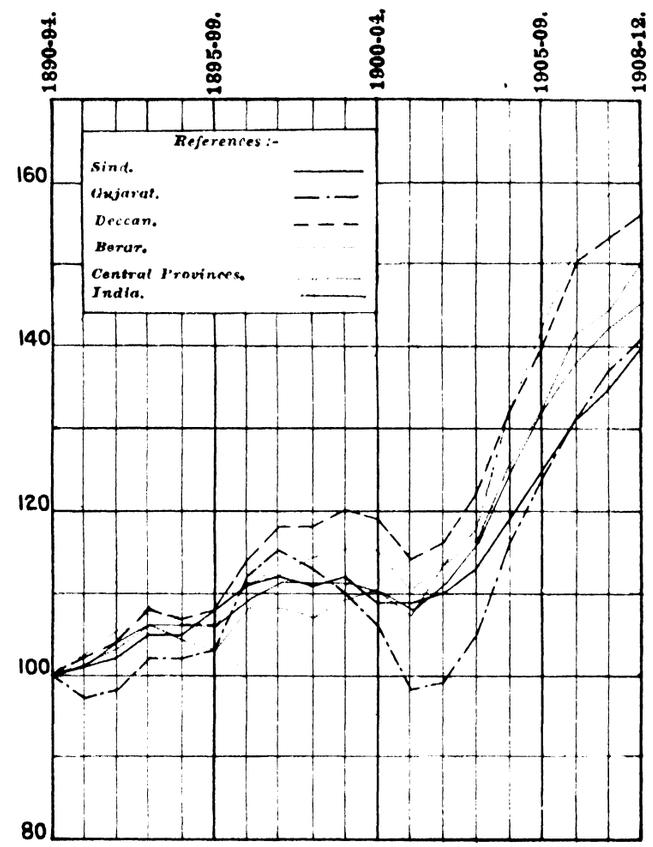
QUINQUENNIAL AVERAGES OF INDEX NUMBERS OF WHOLESALE RUPEE PRICES

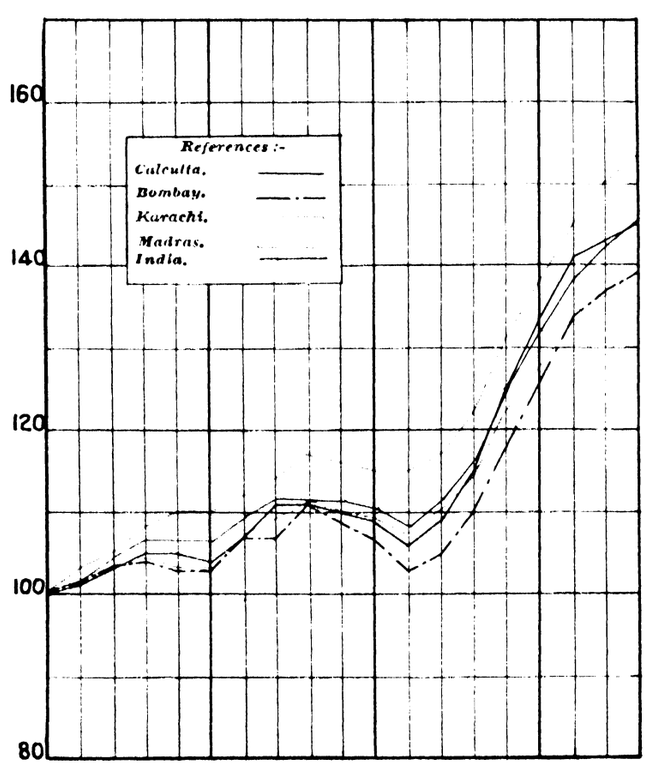
IN

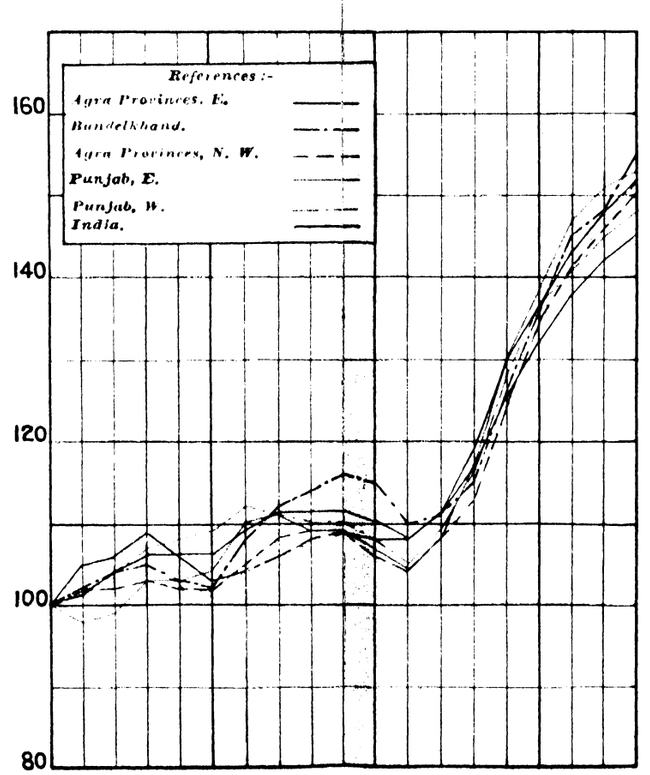
INDIA AND CIRCLES - OILSEEDS ETC.

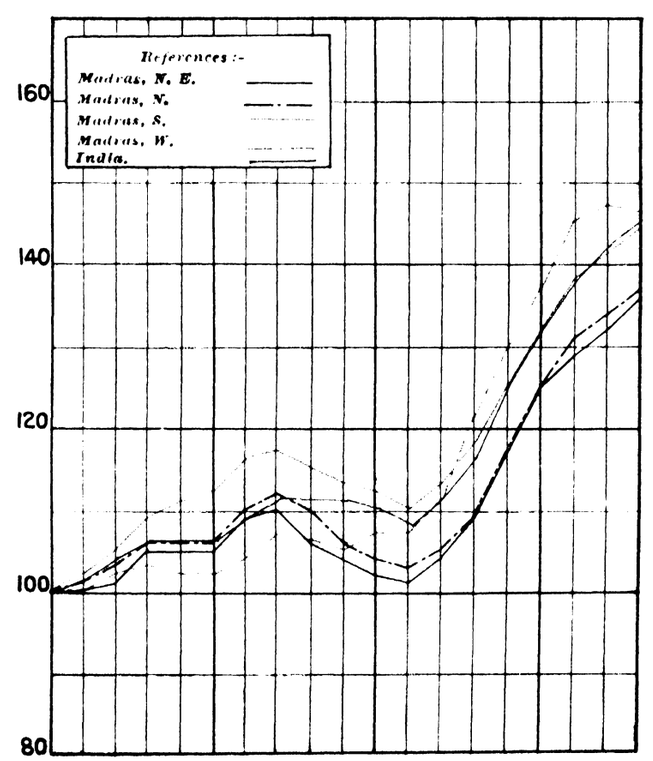




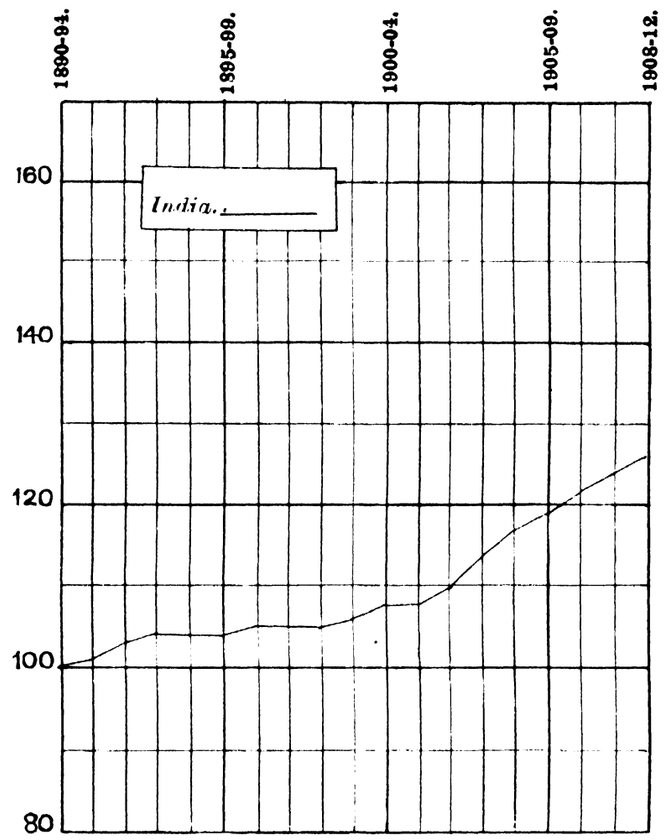


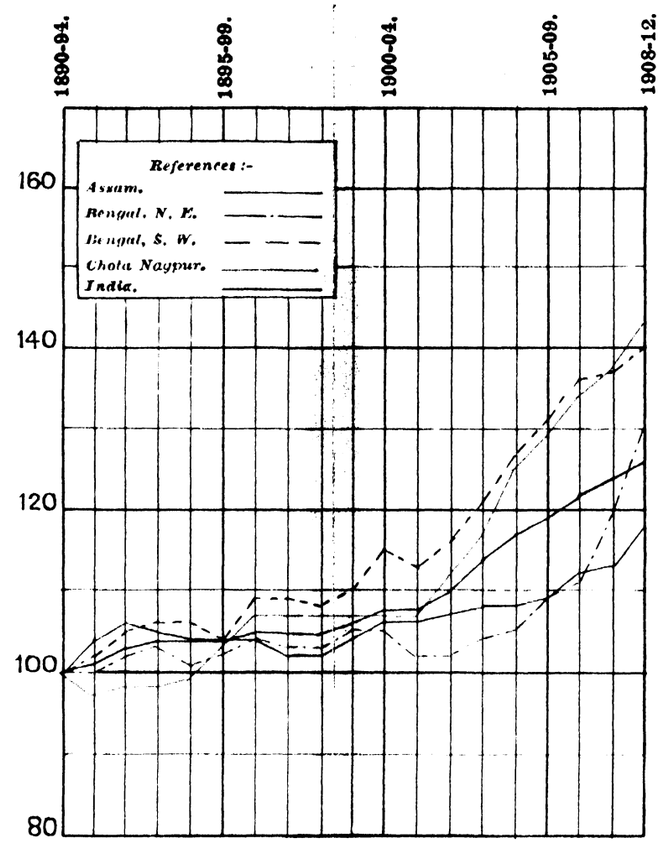


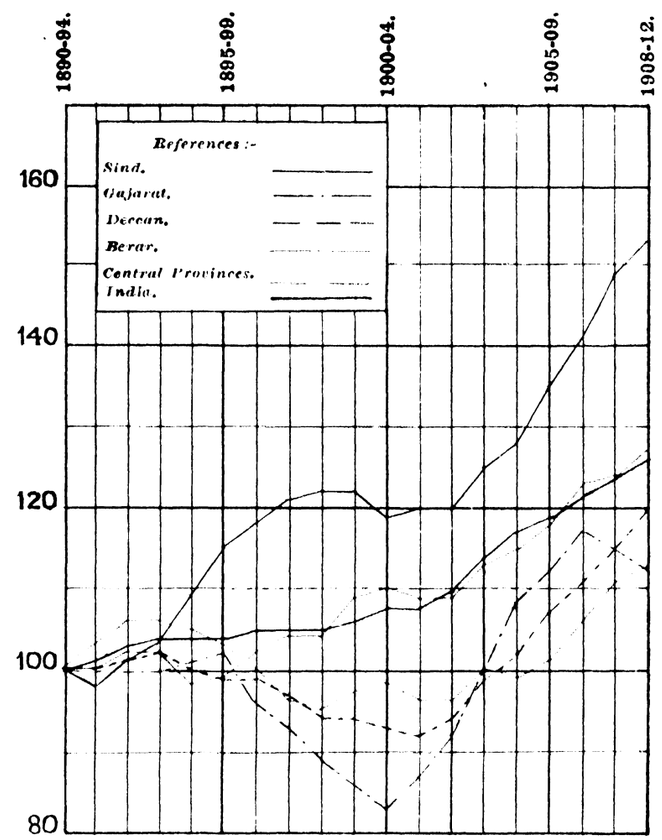


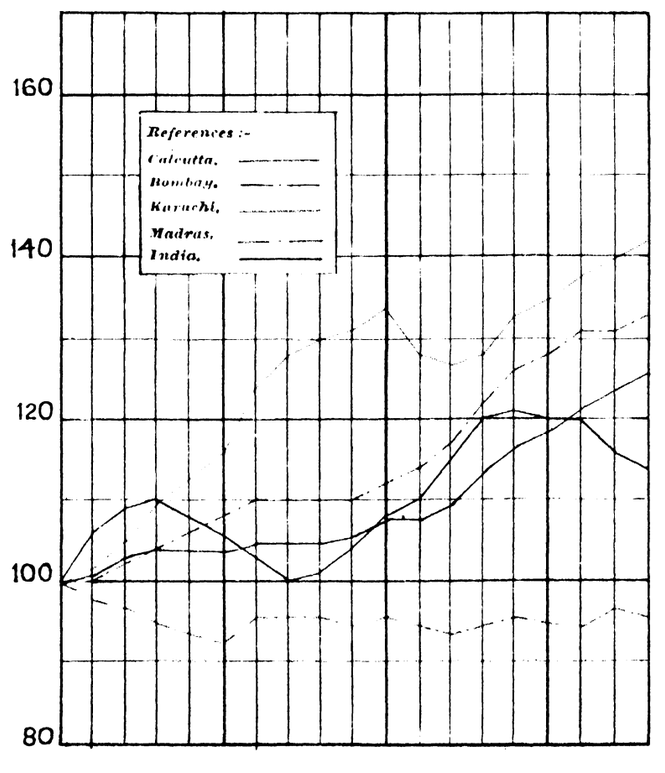


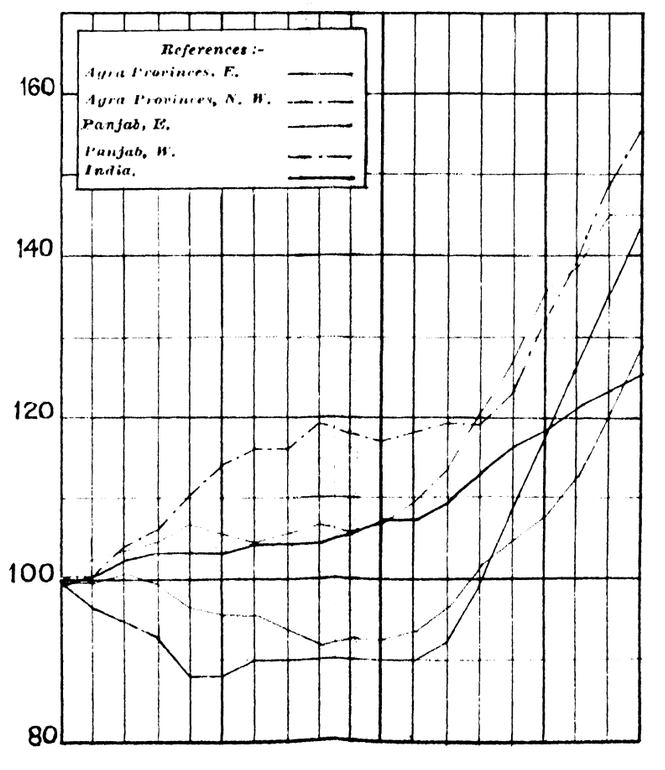
QUINQUENNIAL AVERAGES OF INDEX NUMBERS OF WHOLESALE RUPEE PRICES
IN
INDIA AND CIRCLES-OTHER RAW AND MANFD. ARTICLES.

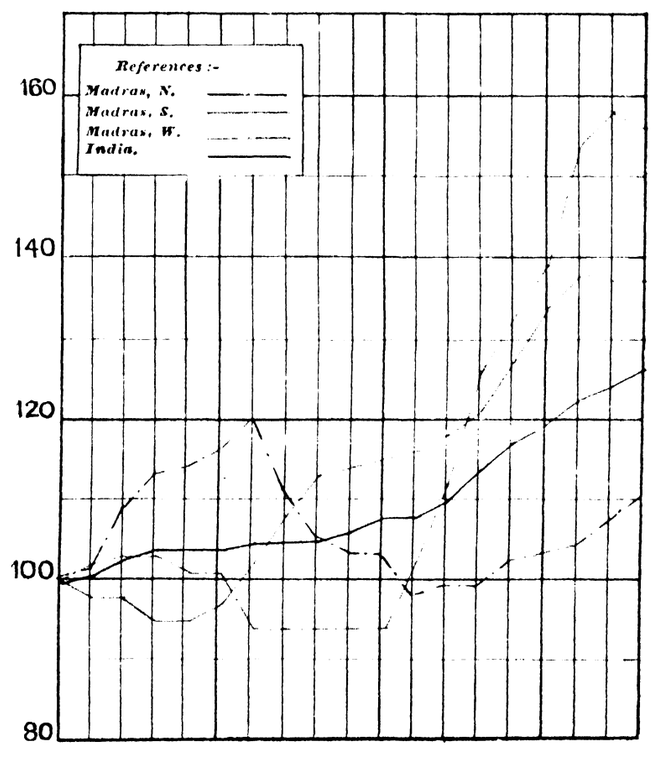




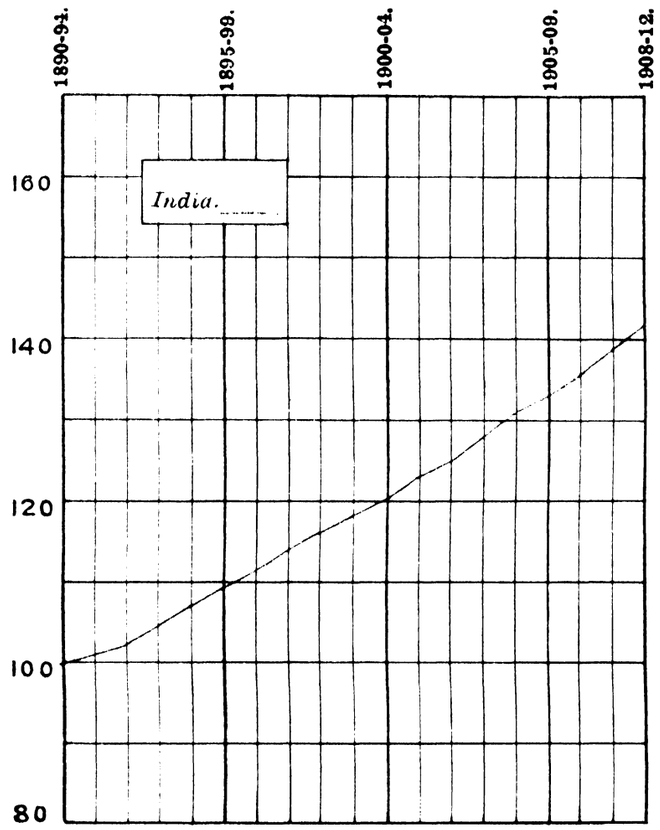


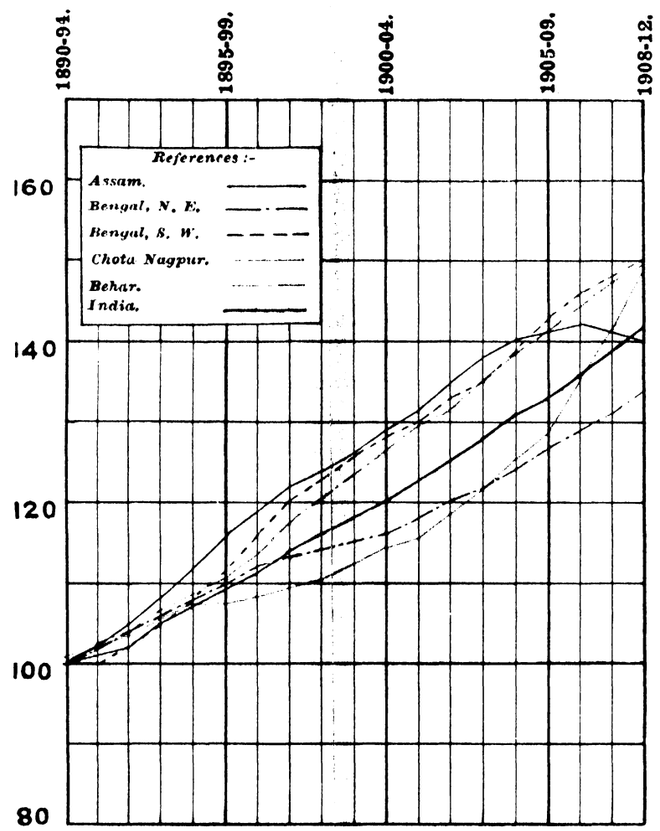


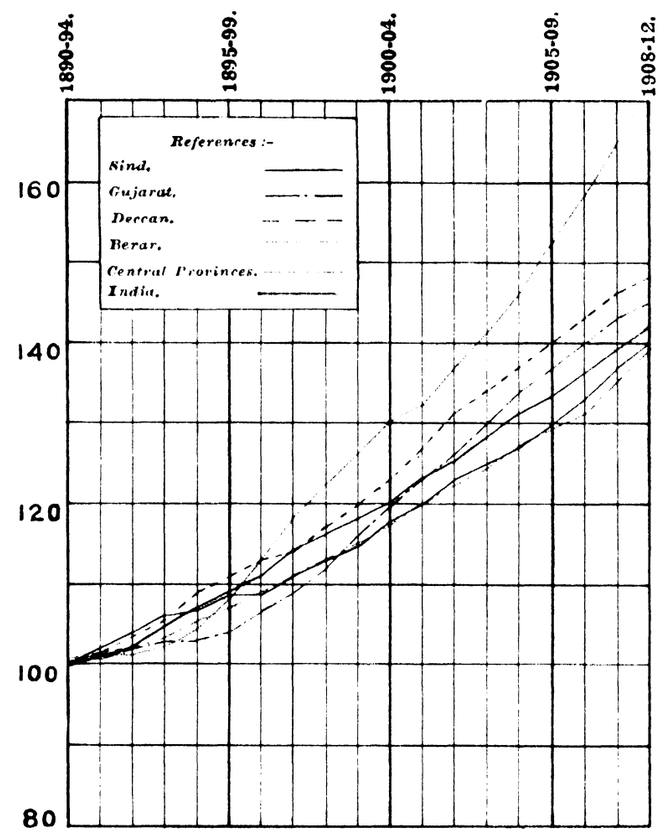


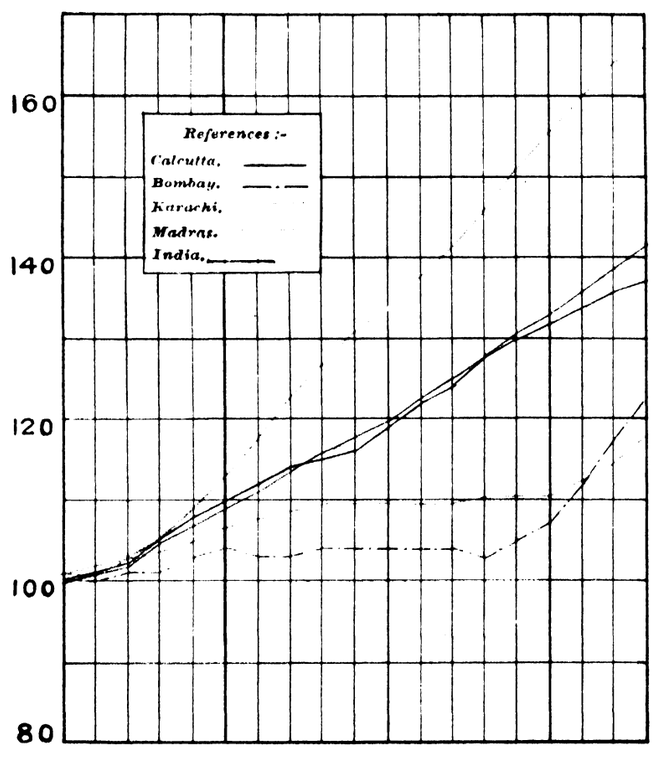


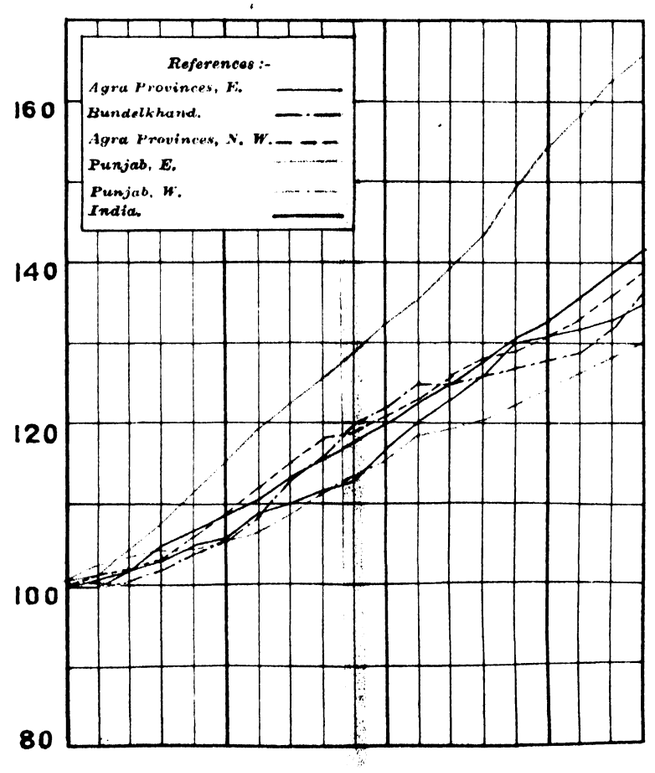
QUINQUENNIAL AVERAGES OF INDEX NUMBERS OF WHOLESALE RUPEE PRICES
IN
INDIA AND CIRCLES—BUILDING MATERIALS.

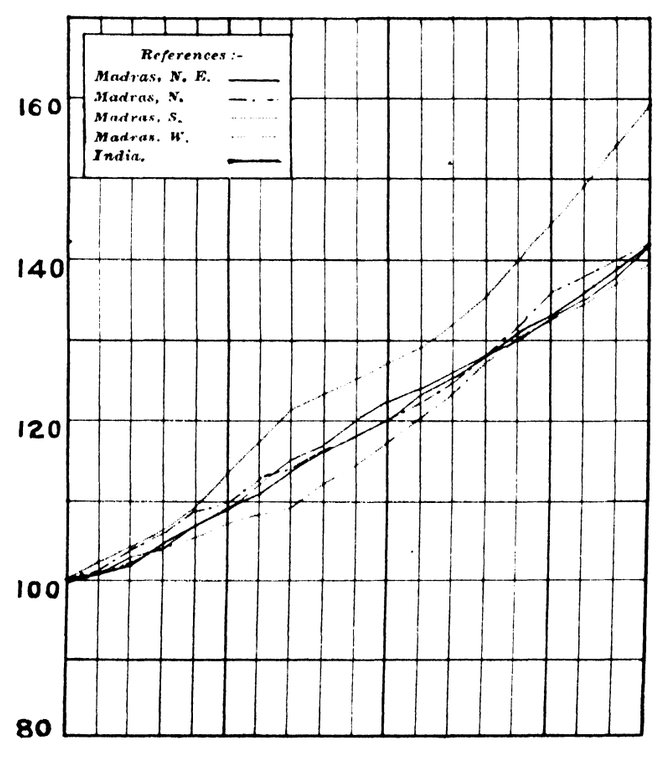




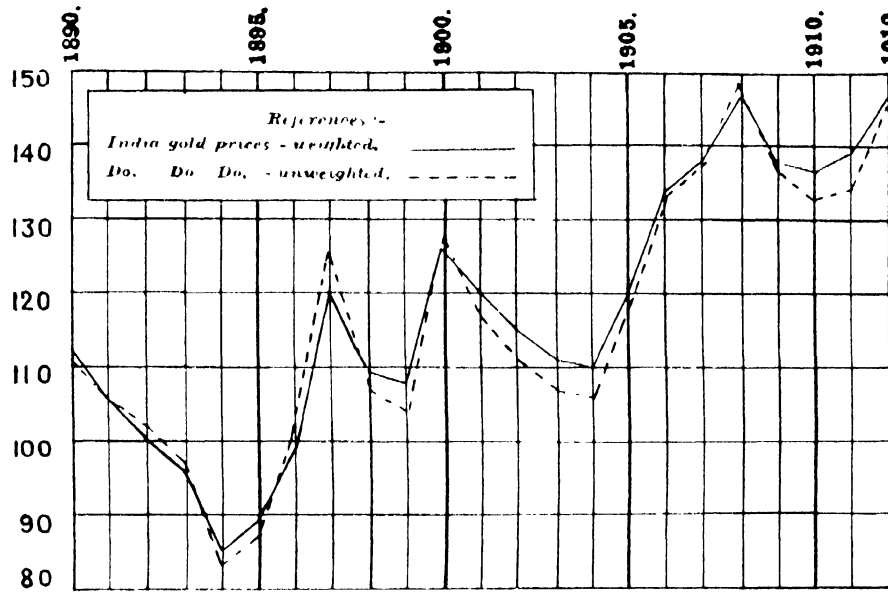


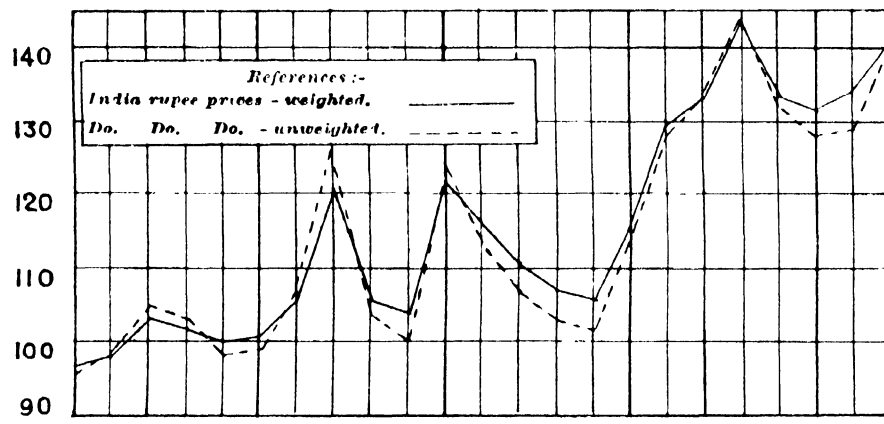


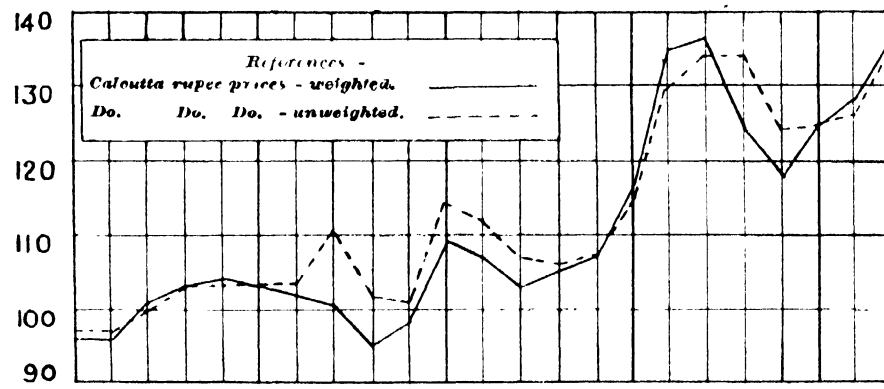


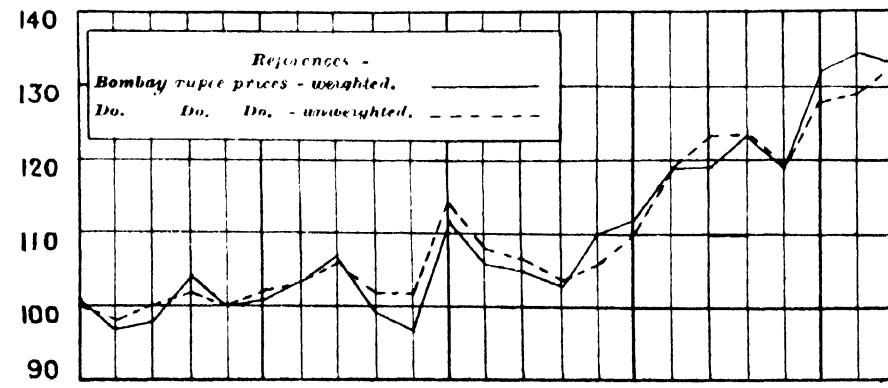


WEIGHTED AND UNWEIGHTED
INDEX NUMBERS.

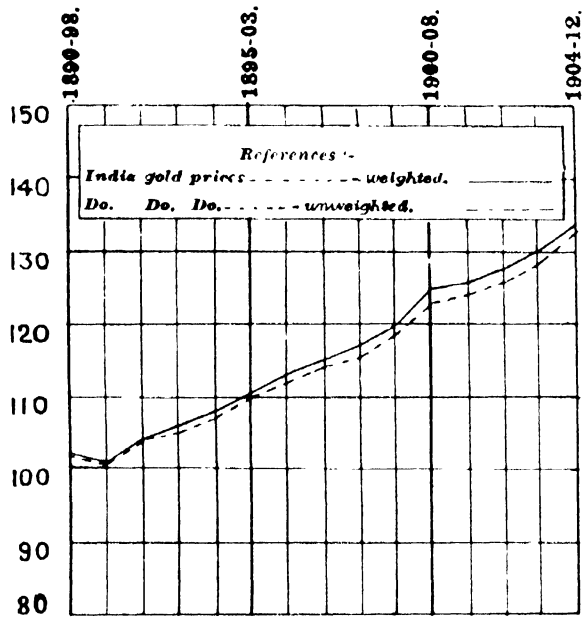


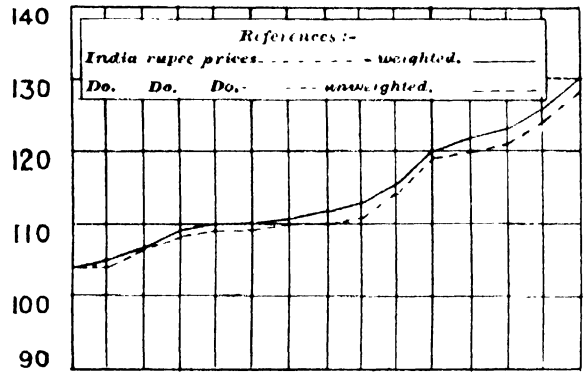


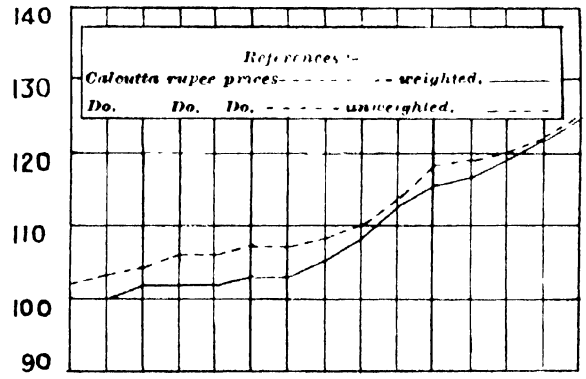


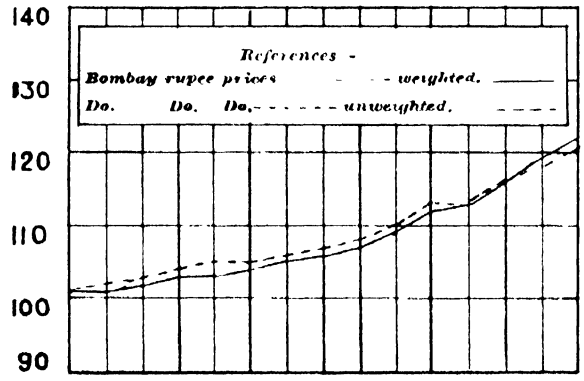


NINE YEARLY AVERAGES OF WEIGHTED AND UNWEIGHTED INDEX NUMBERS.

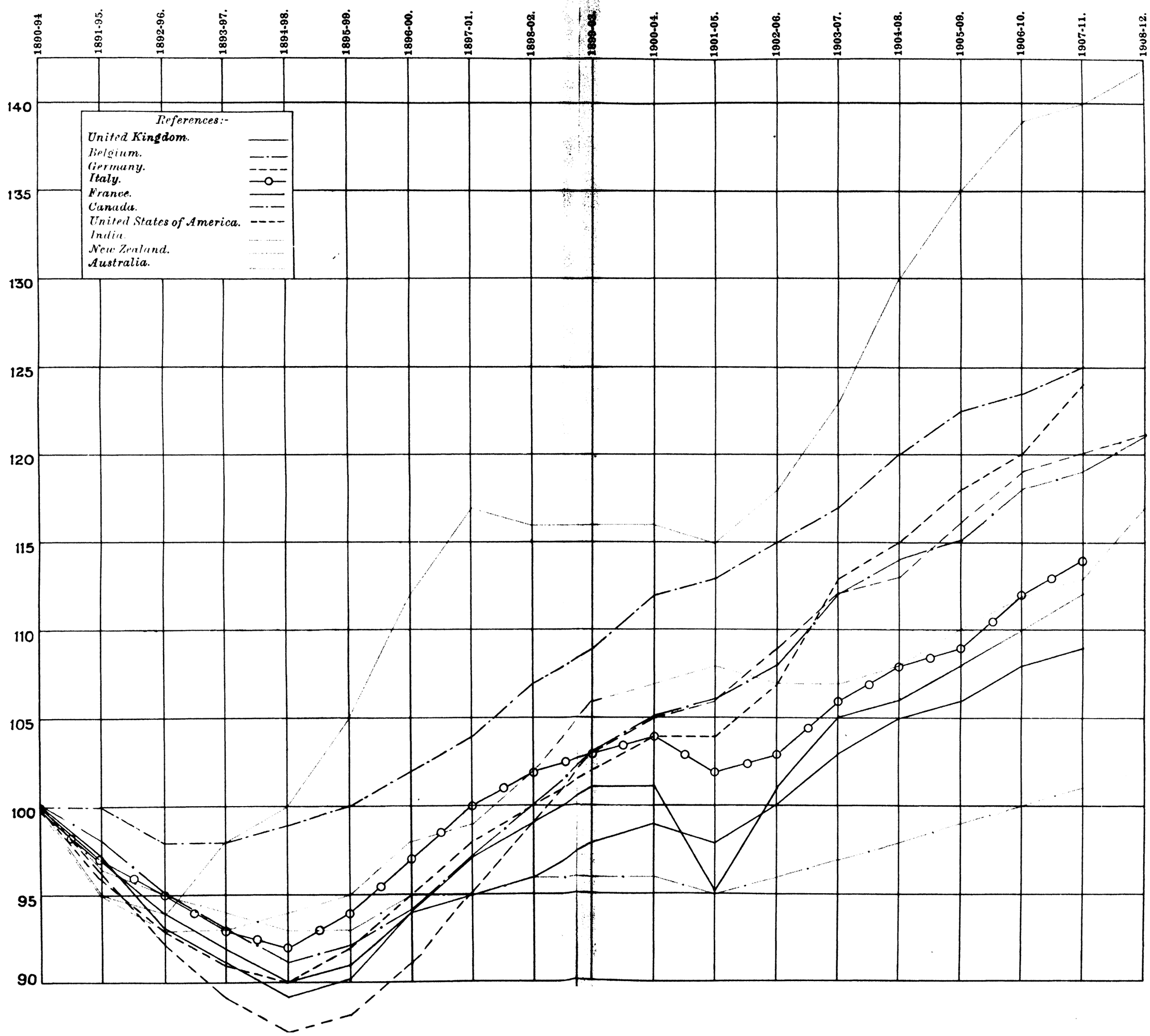




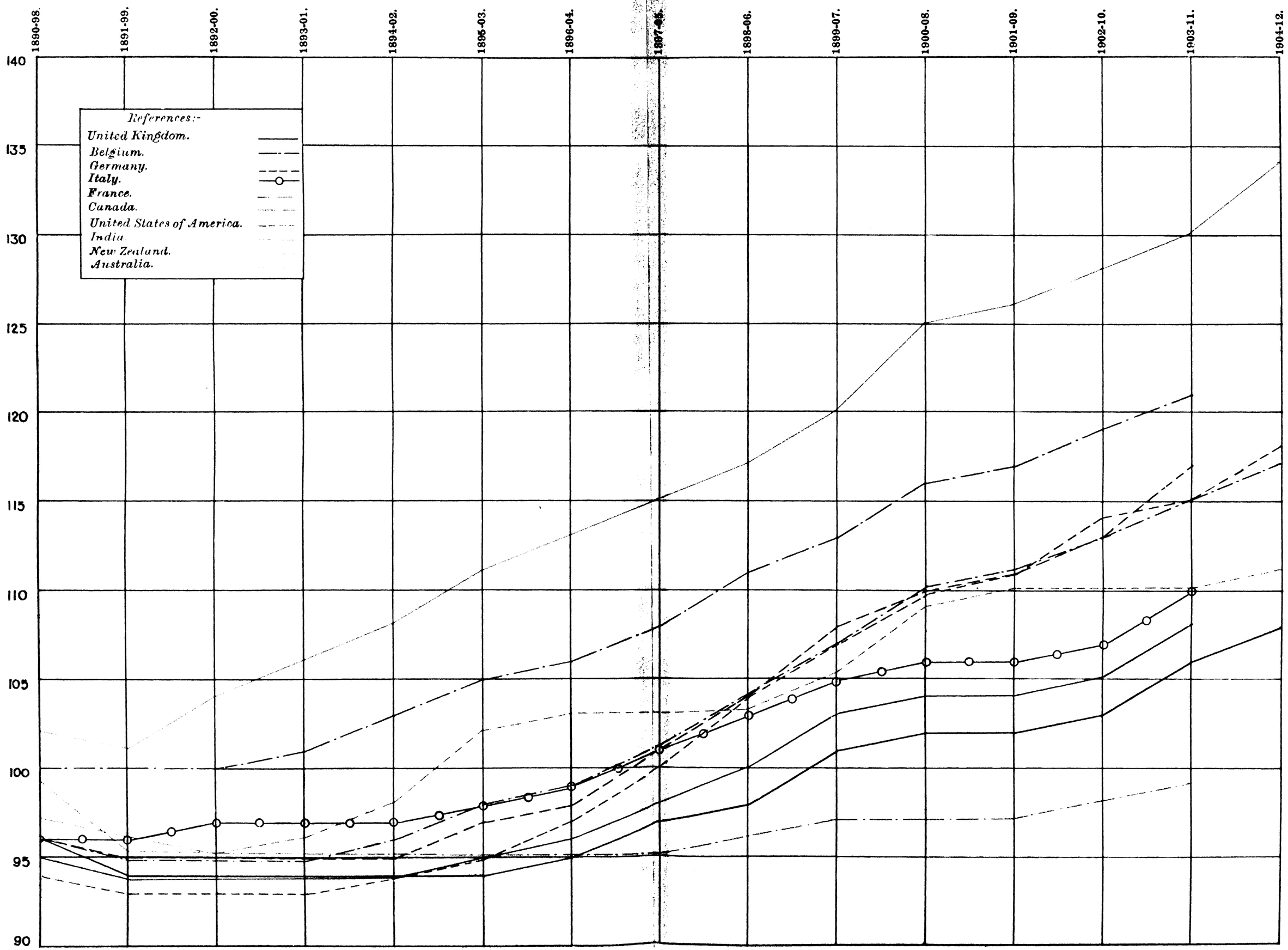




QUINQUENNIAL AVERAGES OF INDEX NUMBERS OF WHOLESALE (GOLD) PRICES IN INDIA AND OTHER COUNTRIES.



NINE YEARLY AVERAGES OF INDEX NUMBERS OF WHOLESALE (GOLD) PRICES IN INDIA AND OTHER COUNTRIES.

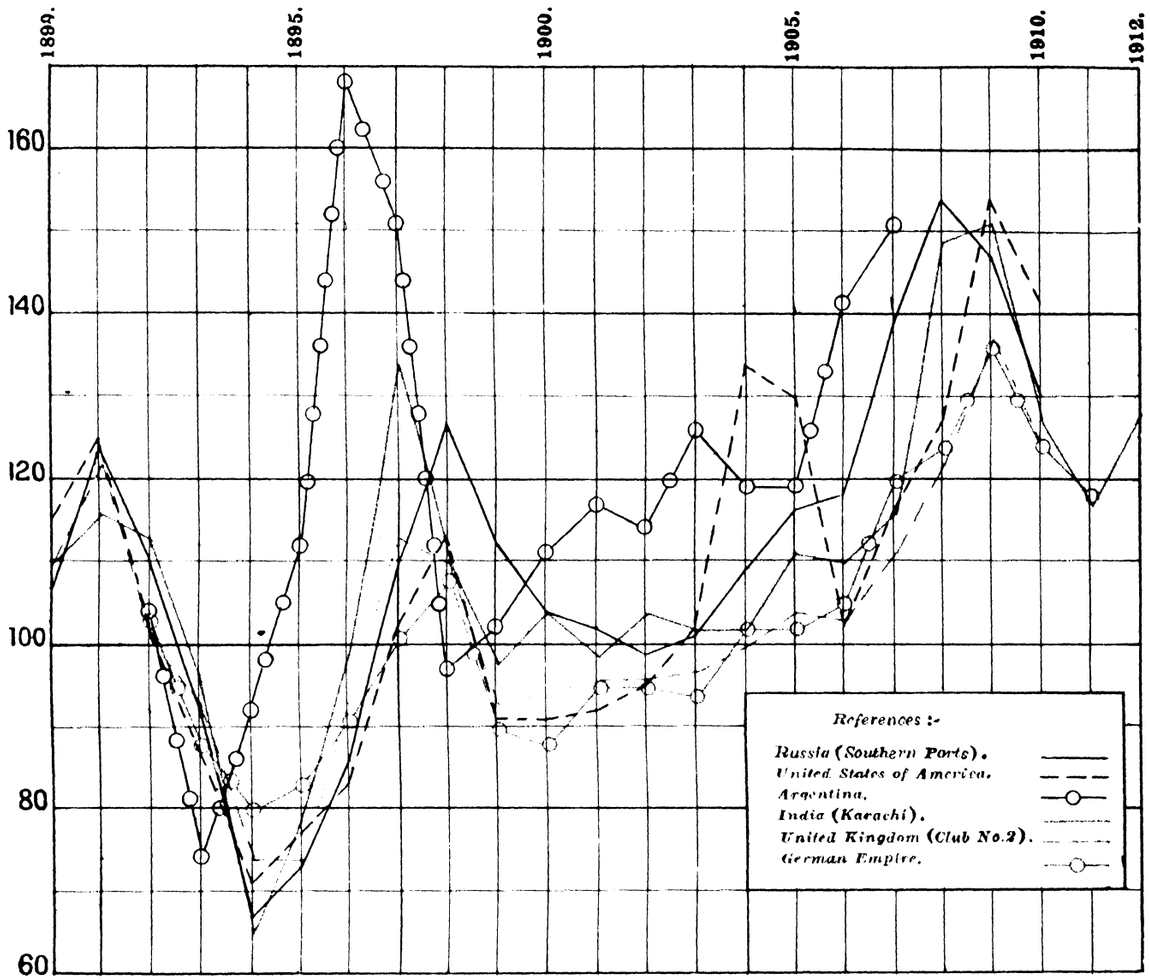


INDEX NUMBERS OF AVERAGE WHOLESALE (GOLD) PRICES OF IMPORTANT COMMODITIES

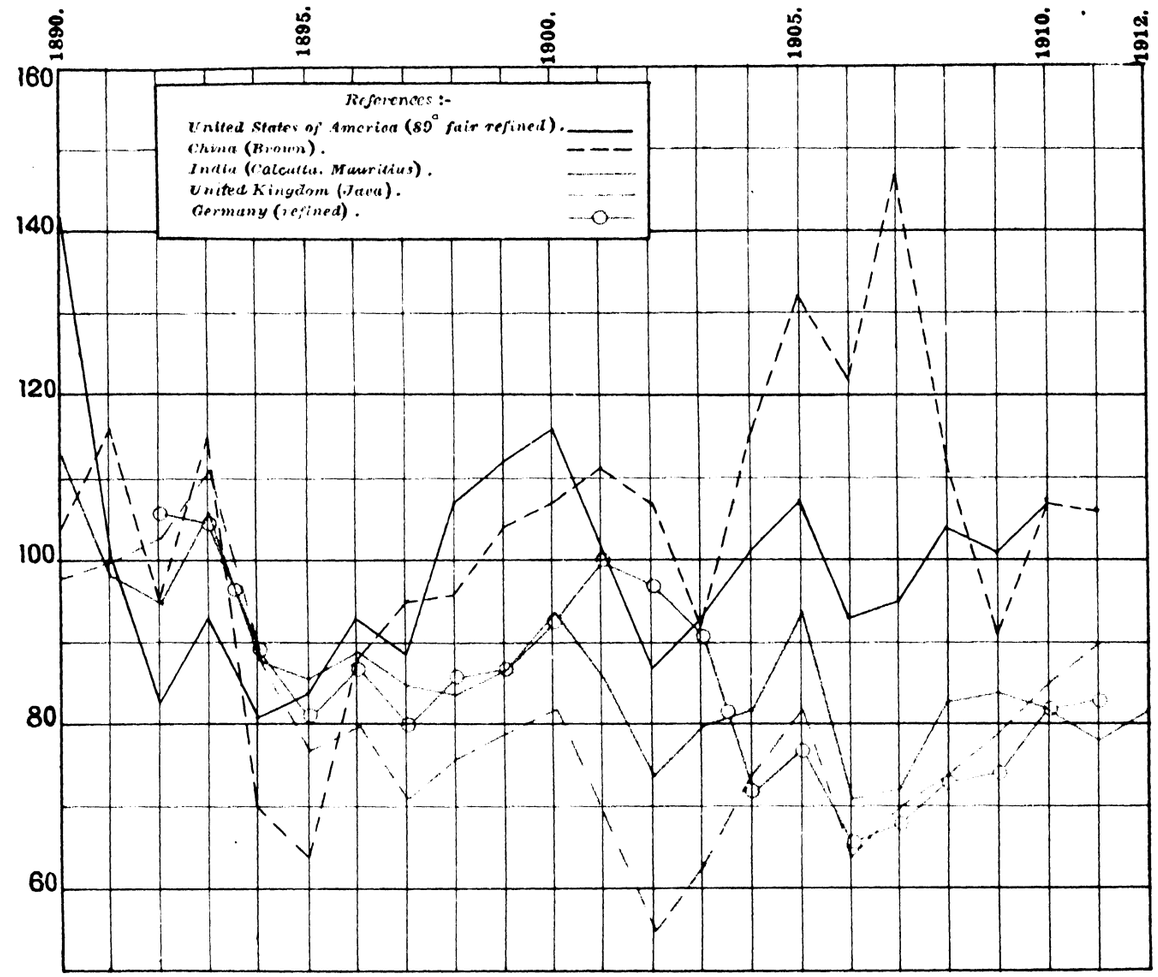
IN

INDIA AND OTHER COUNTRIES.

WHEAT.



SUGAR.



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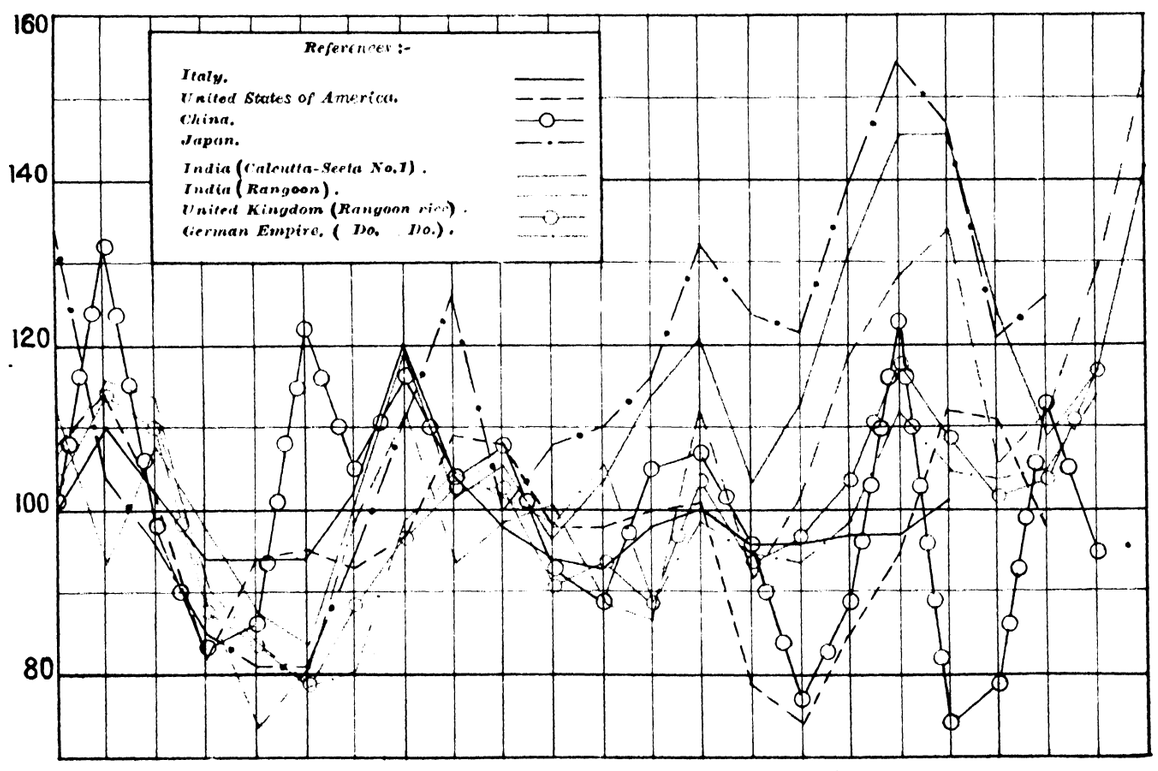

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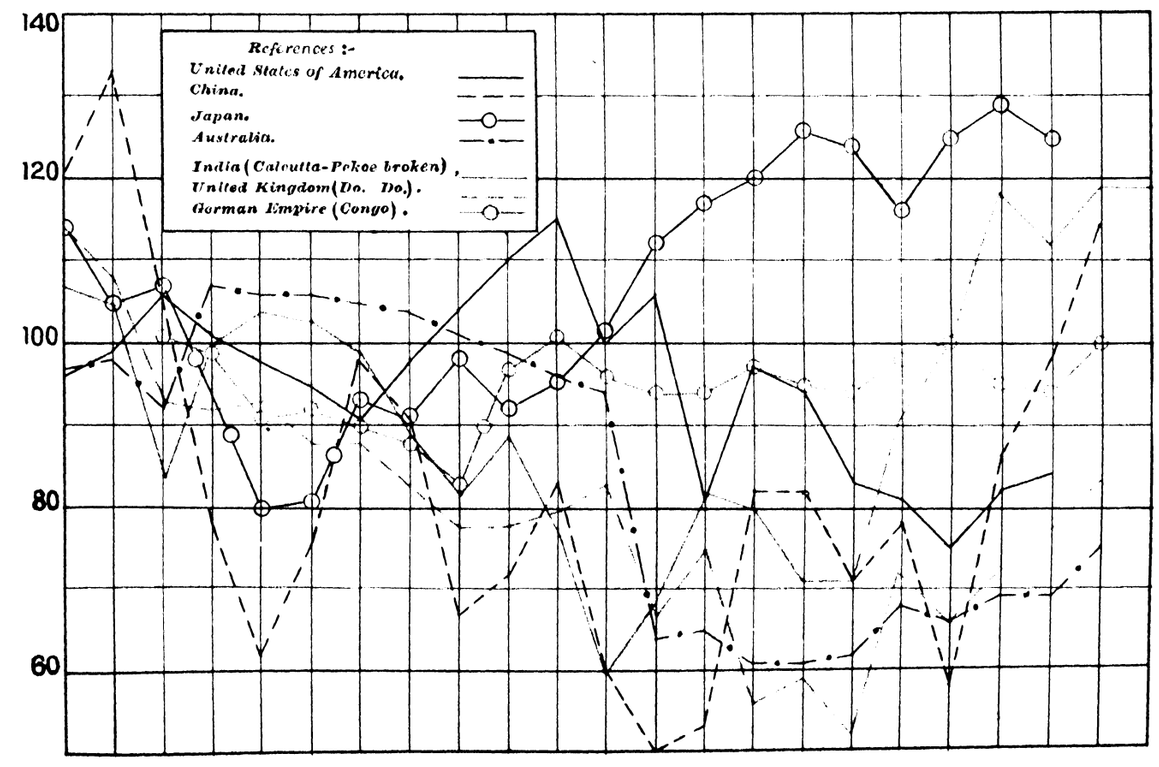

INDEX NUMBERS OF AVERAGE WHOLESALE (GOLD) PRICES OF IMPORTANT COMMODITIES IN INDIA AND OTHER COUNTRIES.

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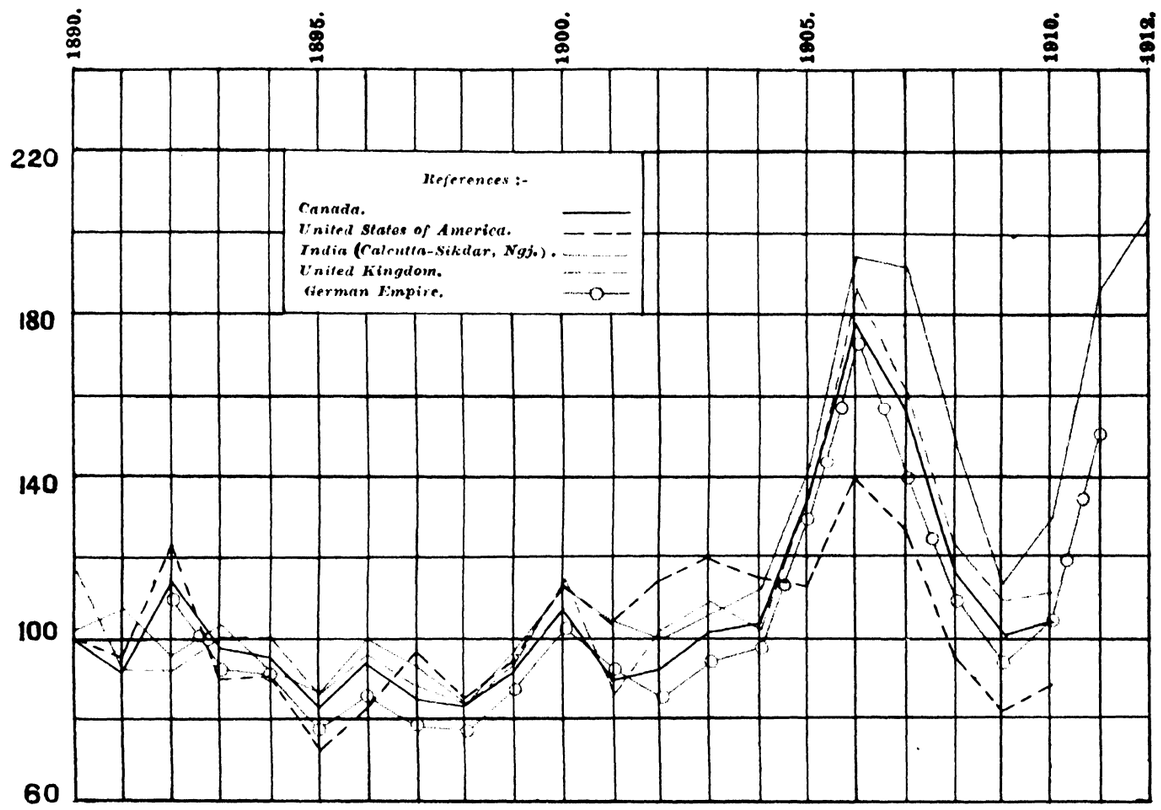

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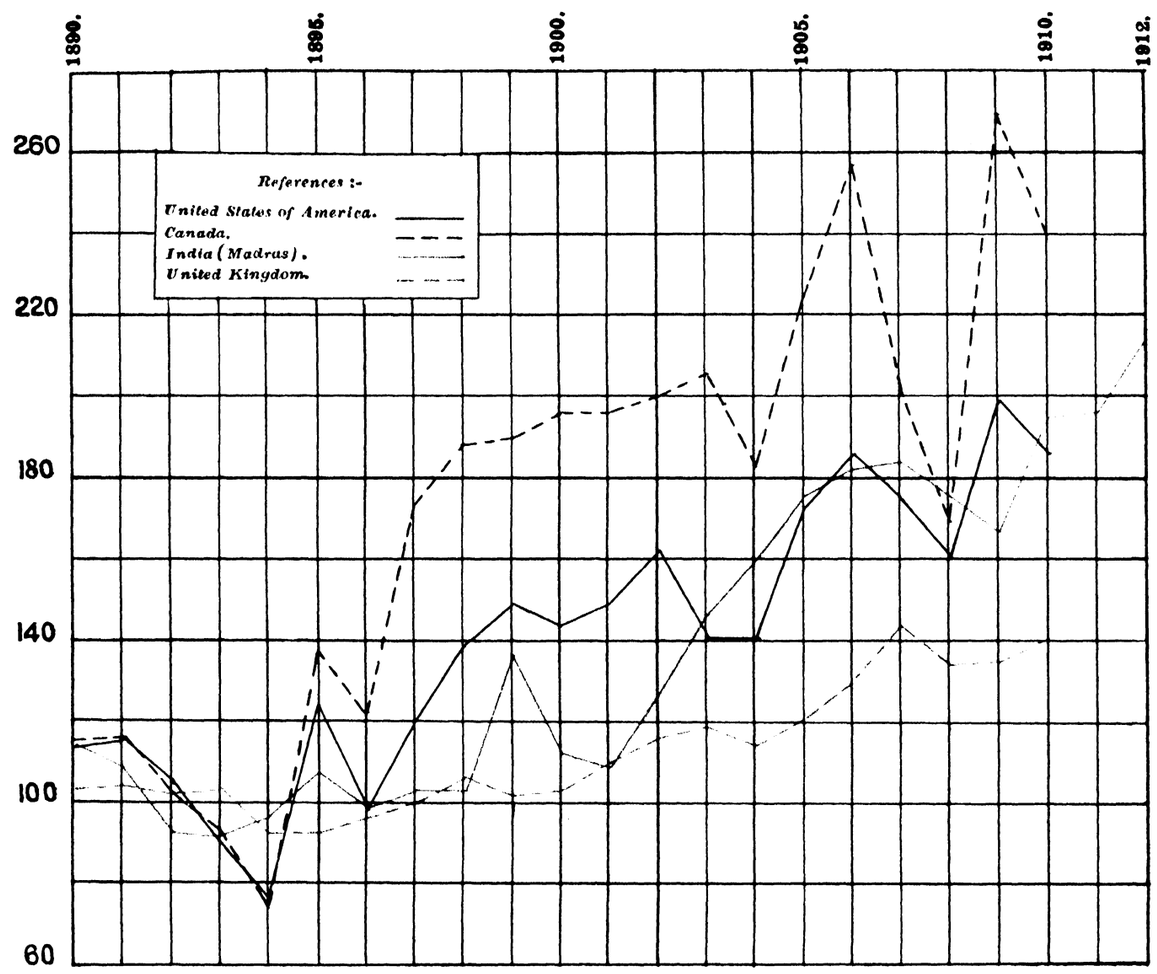
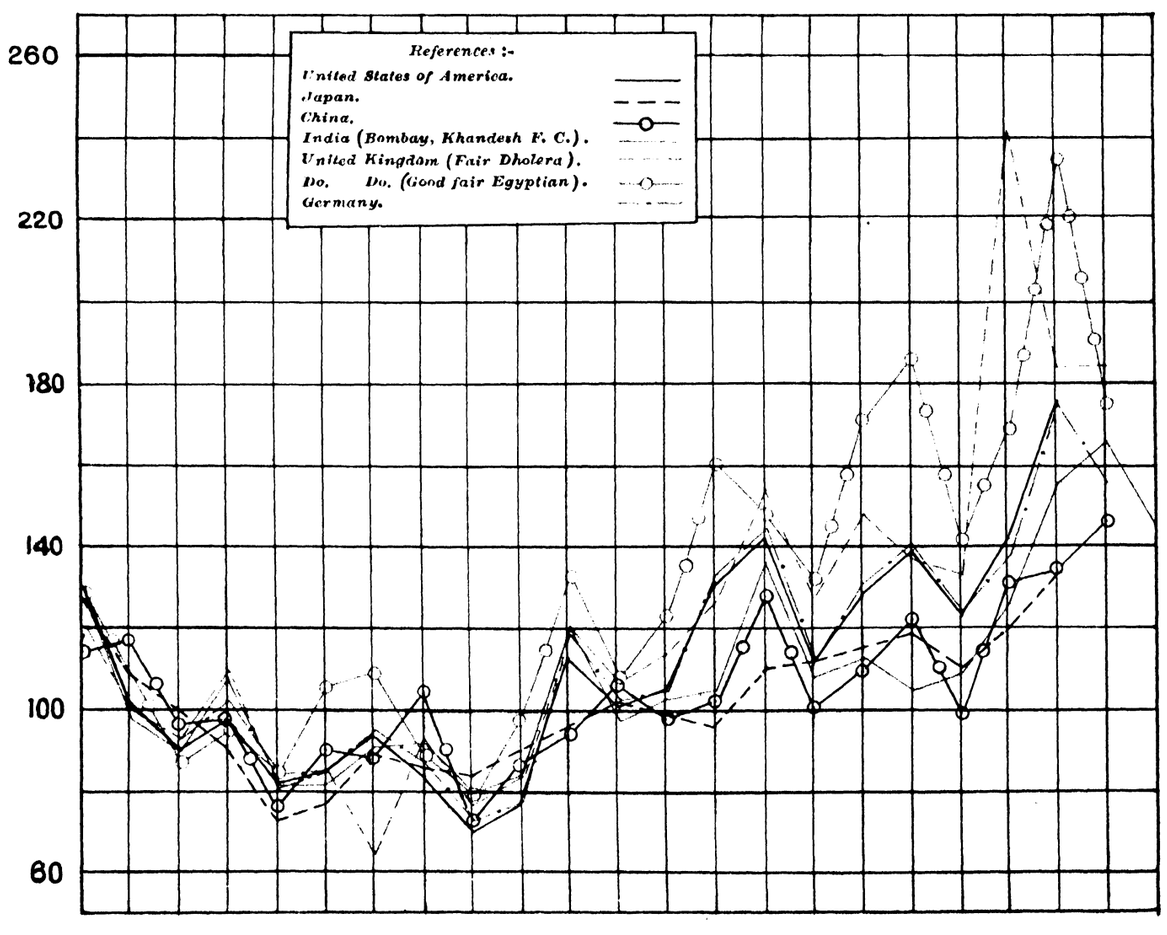
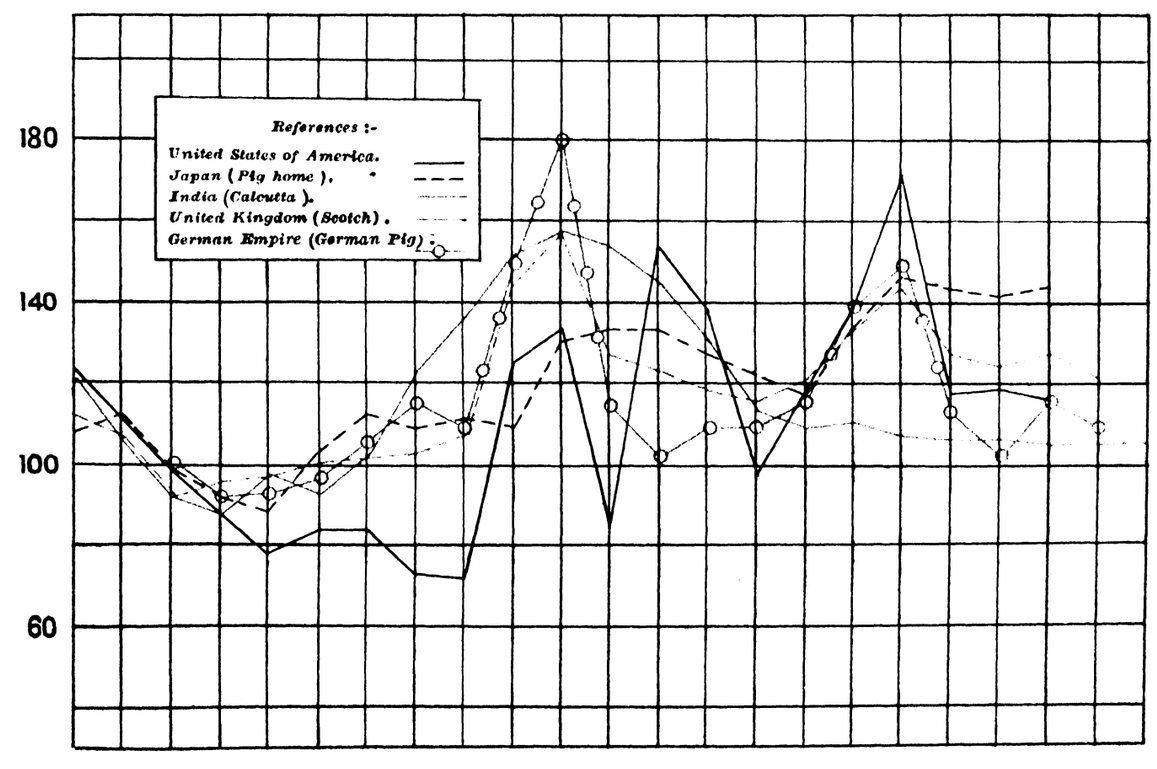


COTTON (RAW).

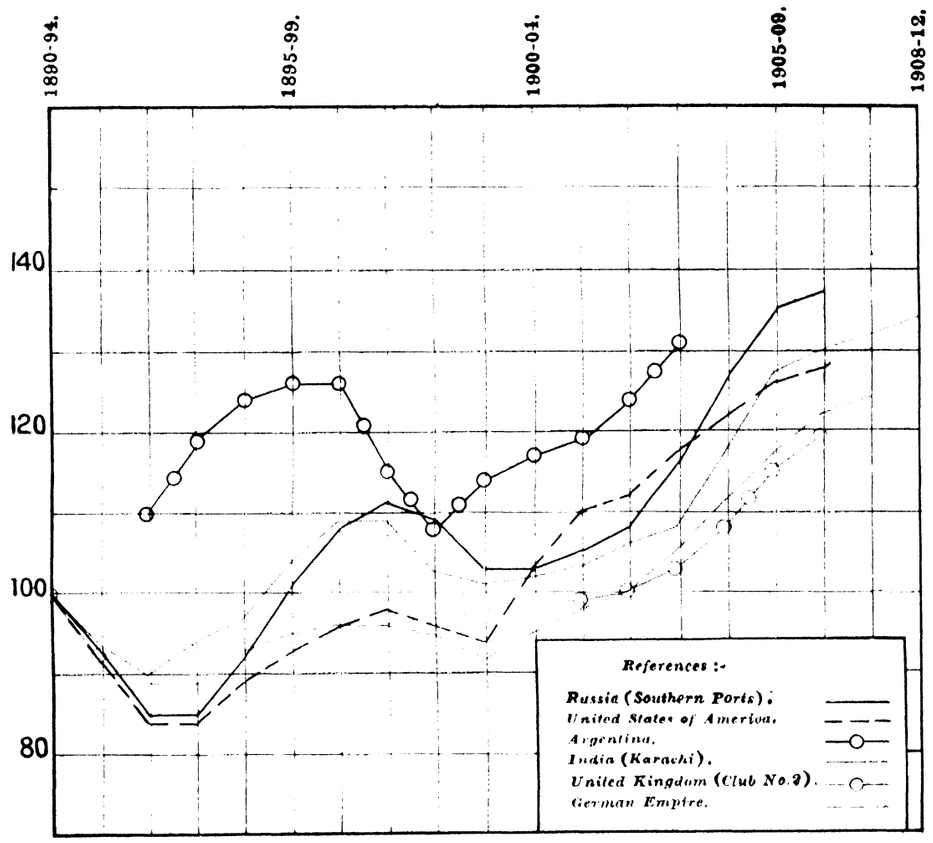


PIG IRON.

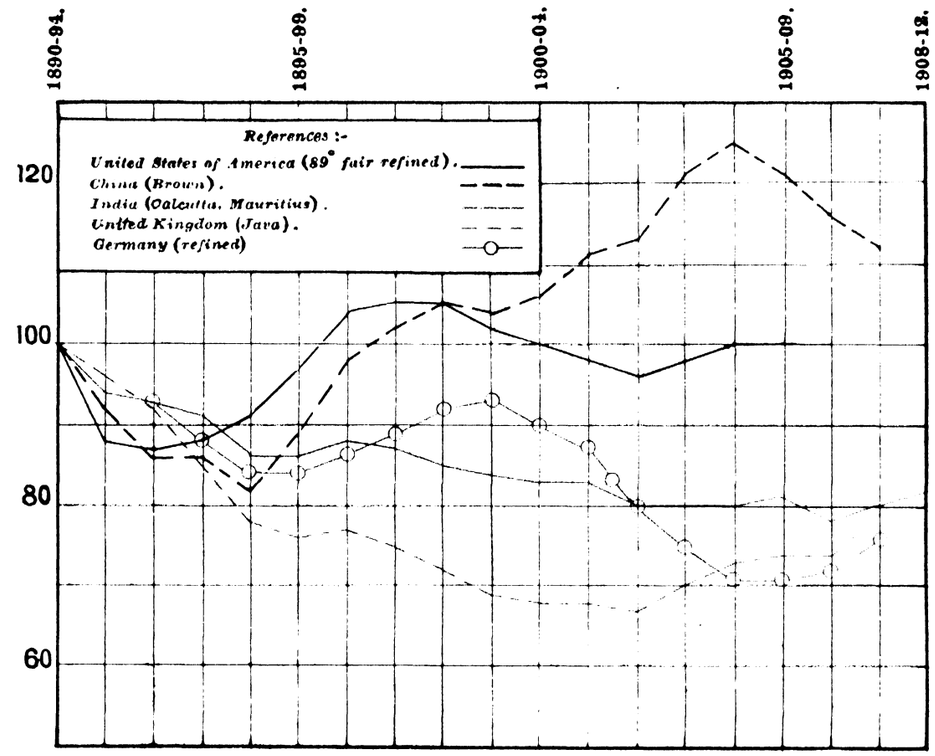


QUINQUENNIAL AVERAGES OF INDEX NUMBERS OF AVERAGE WHOLESALE (GOLD) PRICES OF IMPORTANT COMMODITIES IN INDIA AND OTHER COUNTRIES.

WHEAT.



SUGAR.



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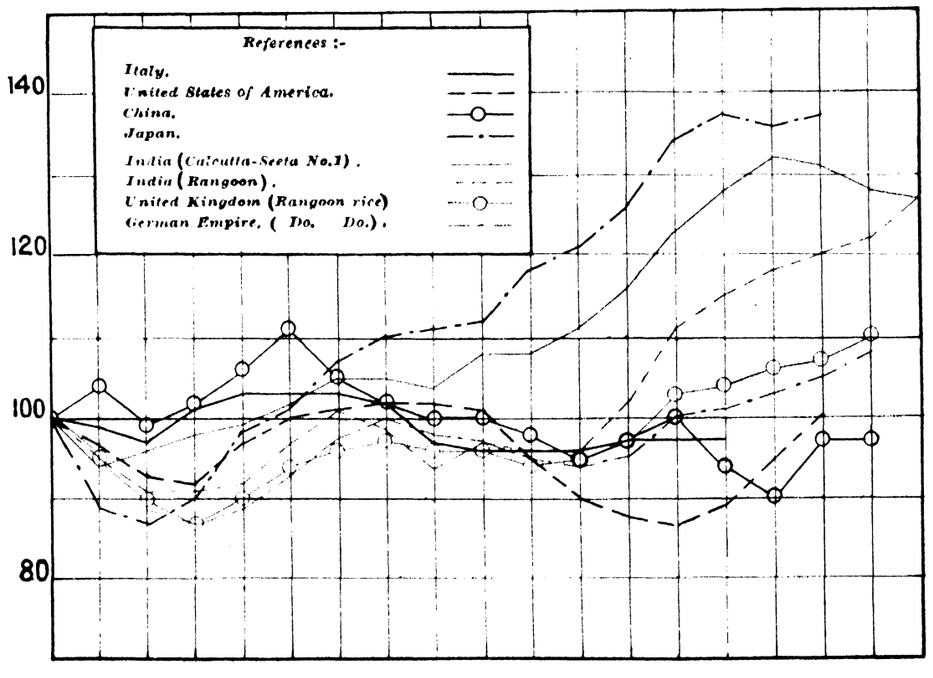

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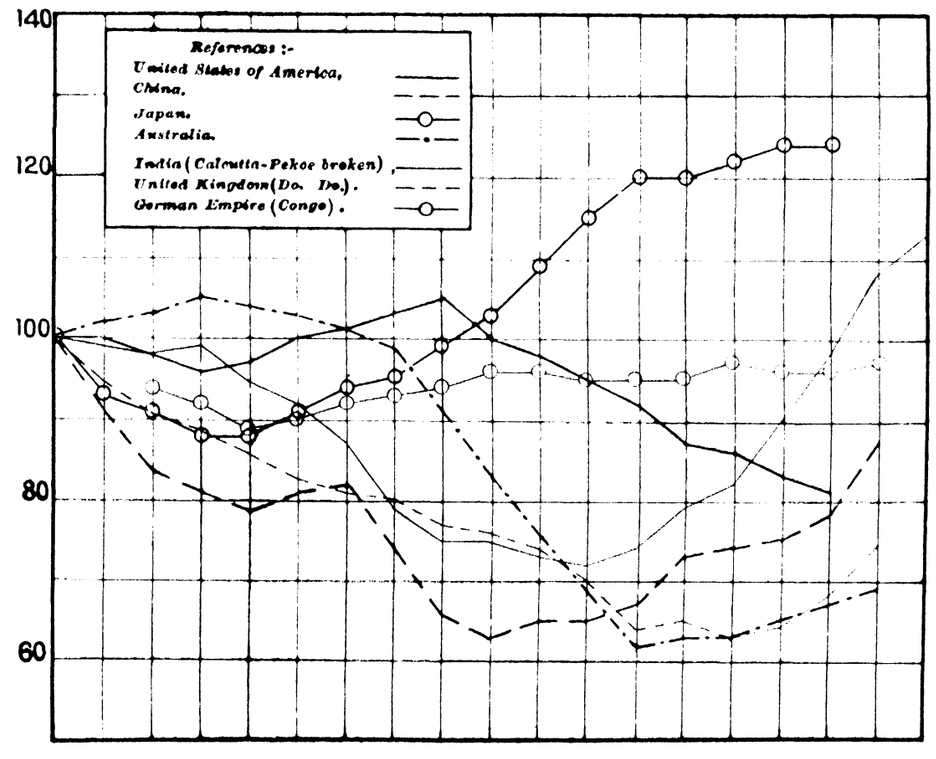
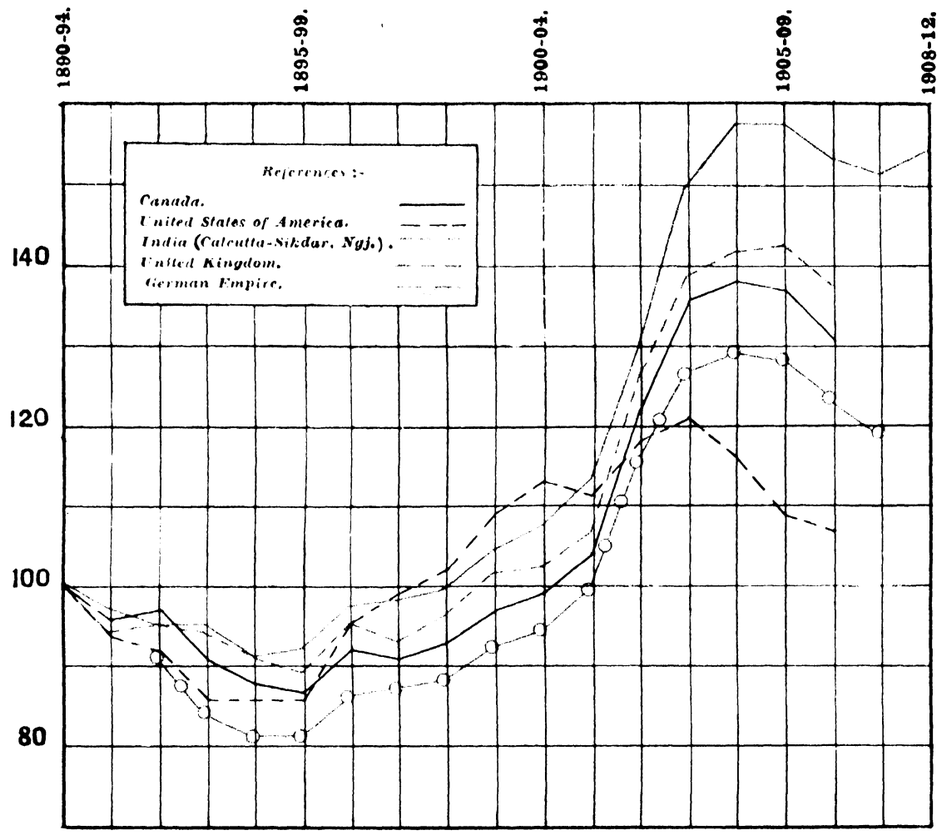


QUINQUENNIAL AVERAGES OF INDEX NUMBERS OF AVERAGE WHOLESALE (GOLD) PRICES OF IMPORTANT COMMODITIES IN INDIA AND OTHER COUNTRIES.

JUTE



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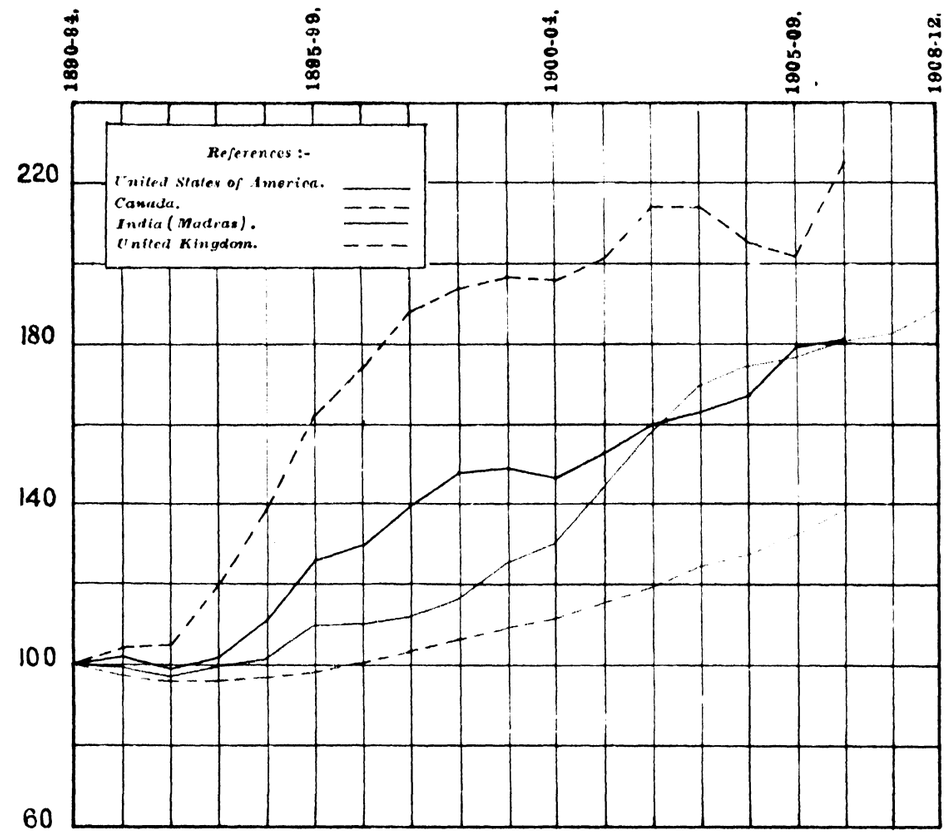
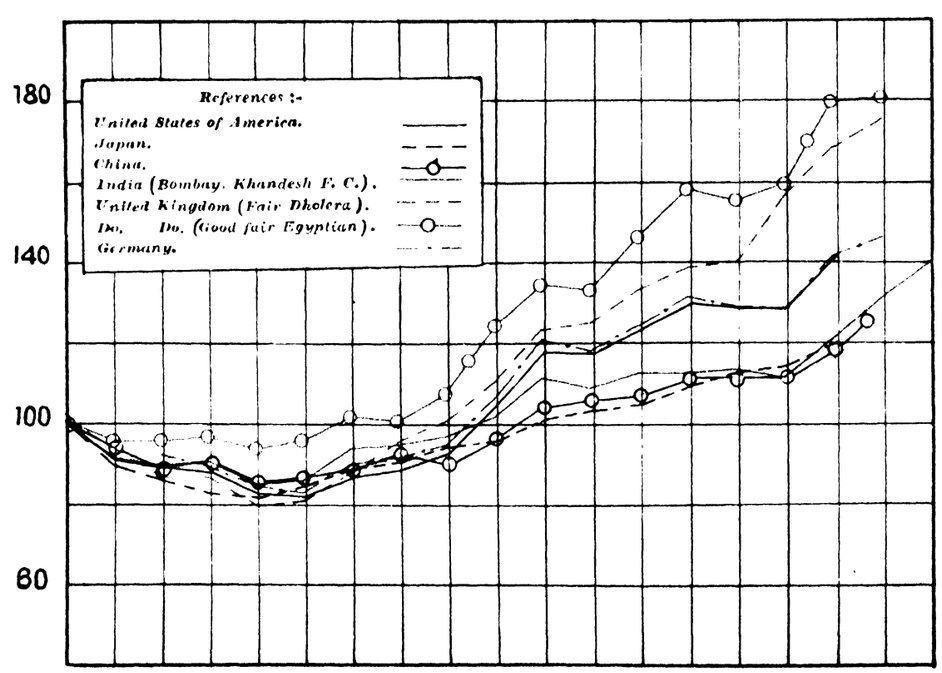


COTTON (RAW).



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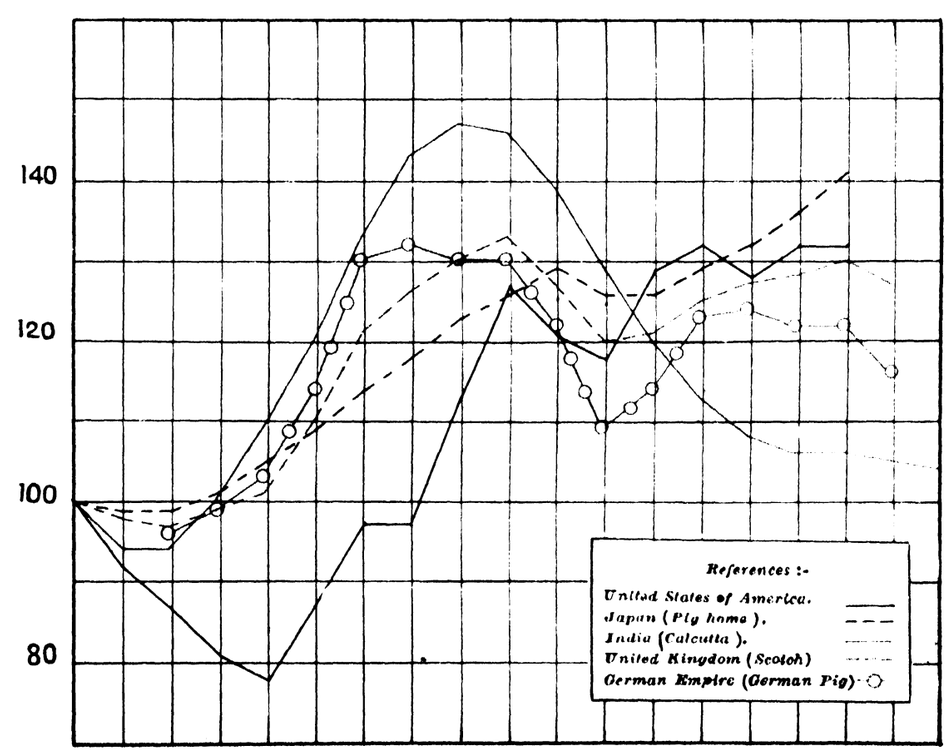
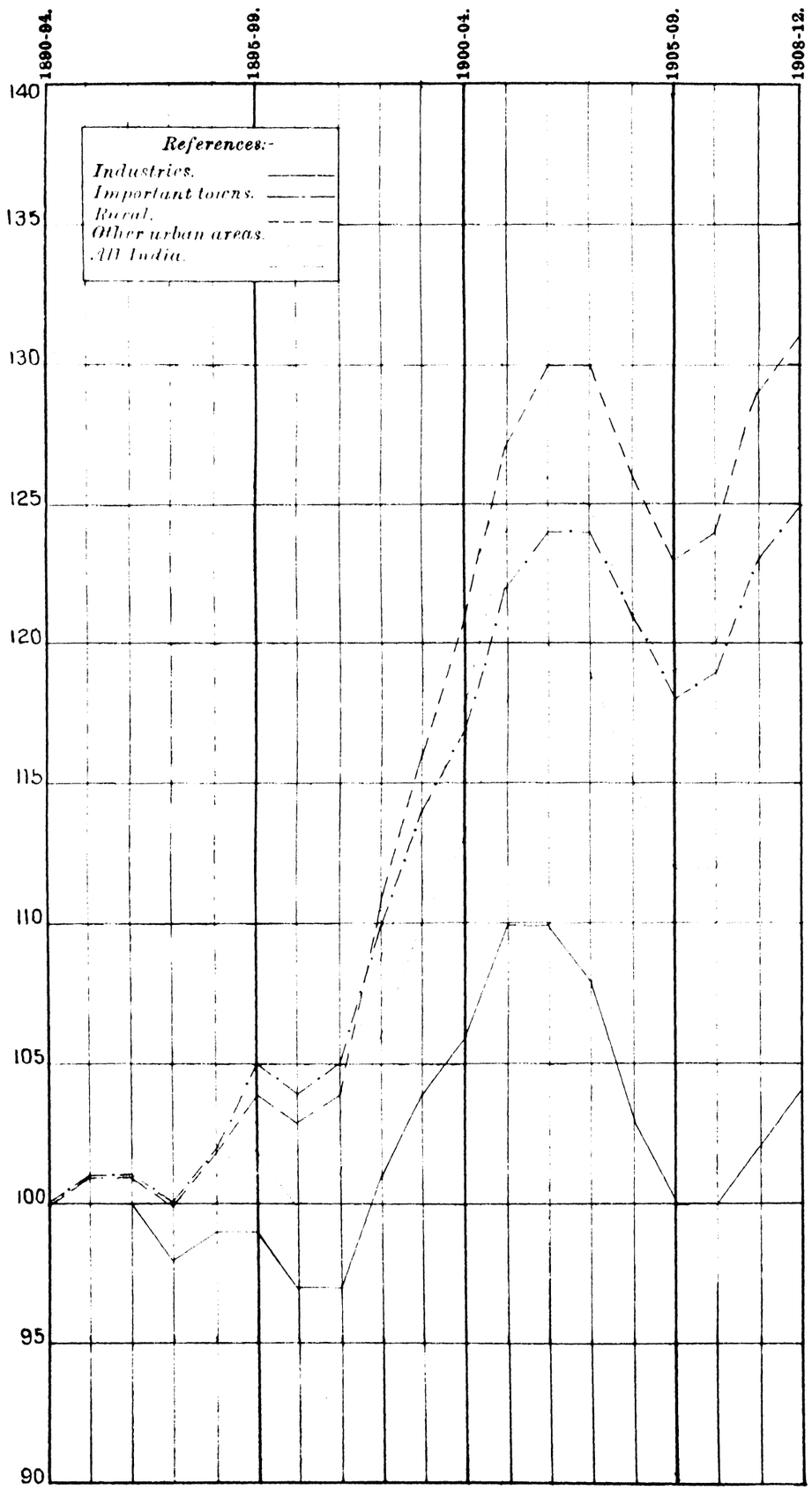
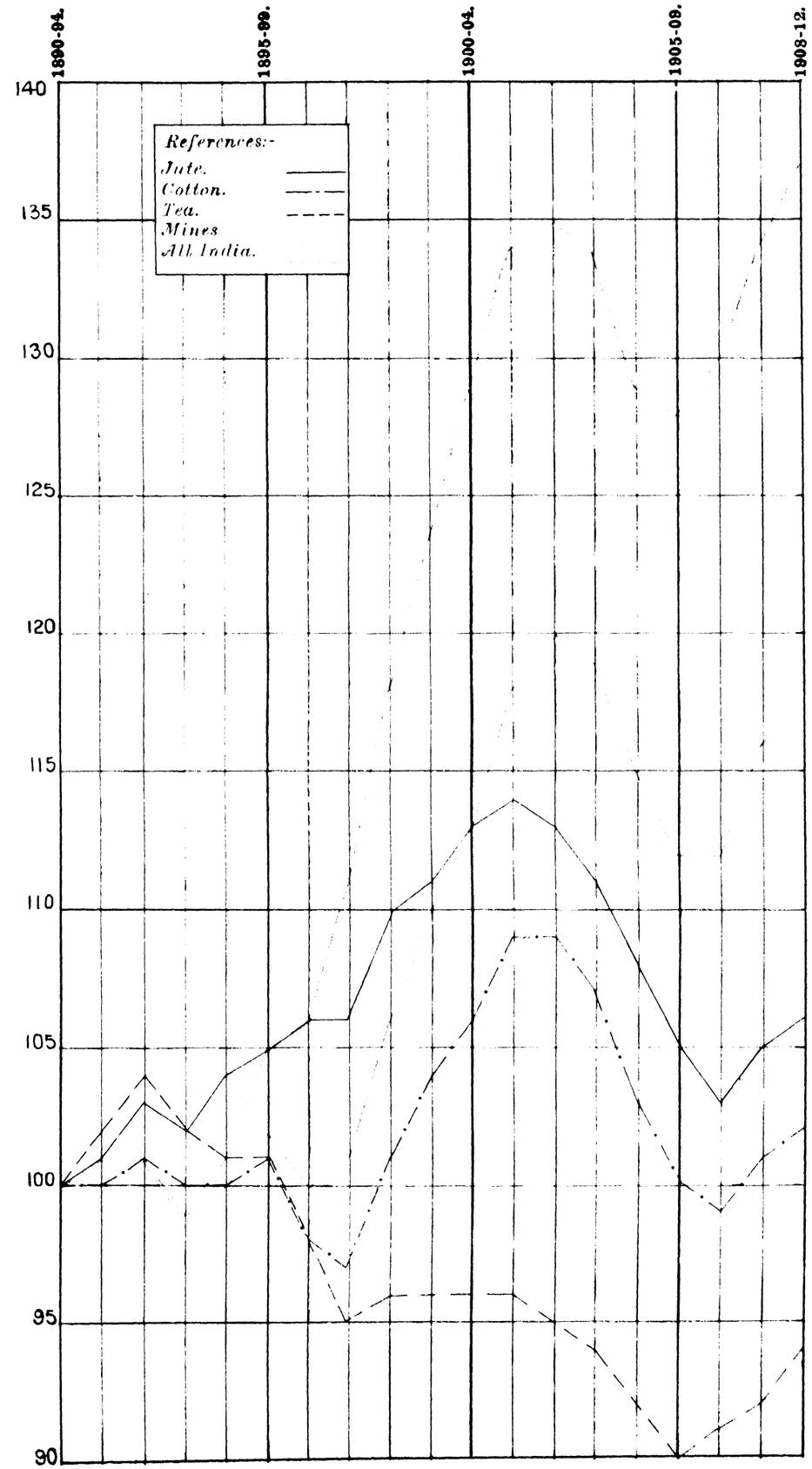


QUINQUENNIAL AVERAGES OF INDEX NUMBERS OF REAL WAGES IN INDIA.

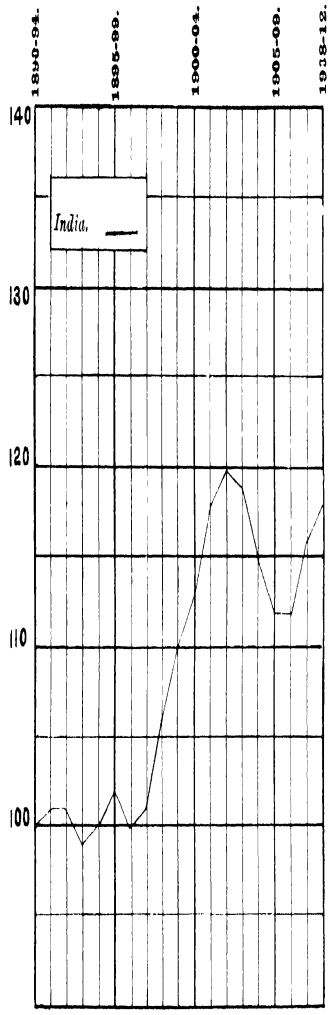


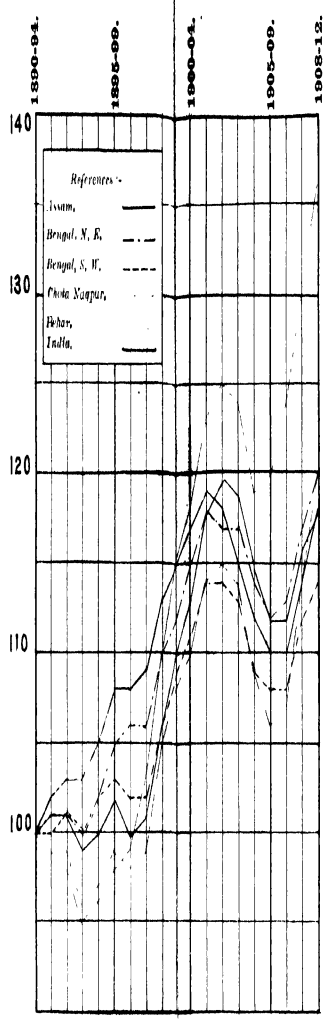


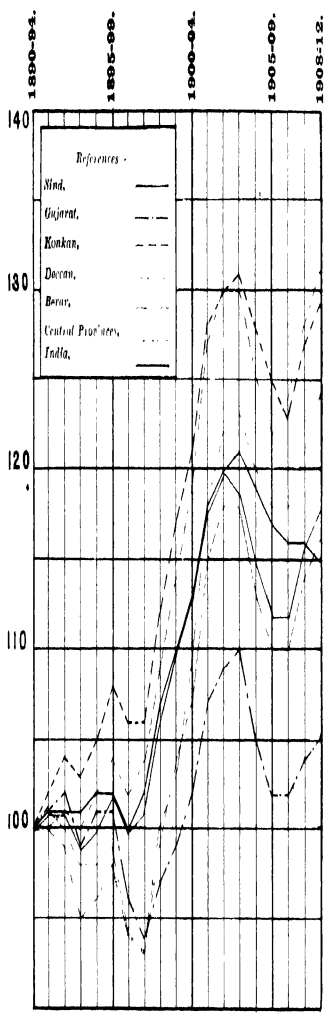
QUINQUENNIAL AVERAGES OF INDEX NUMBERS OF REAL WAGES

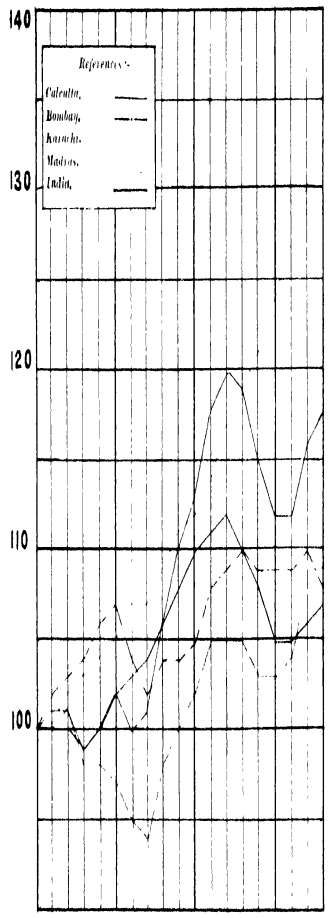
IN

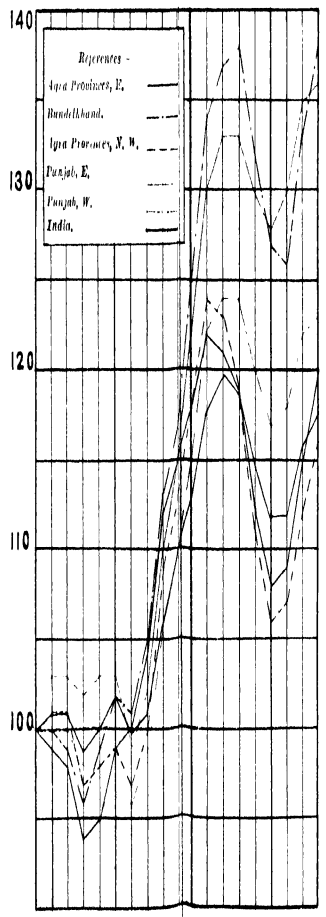
INDIA AND CIRCLES.

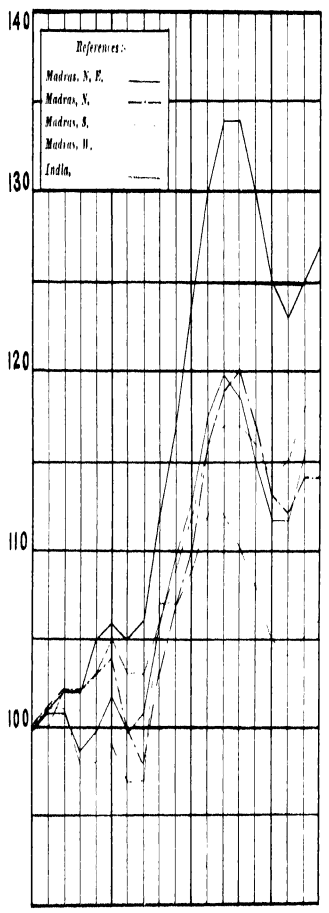








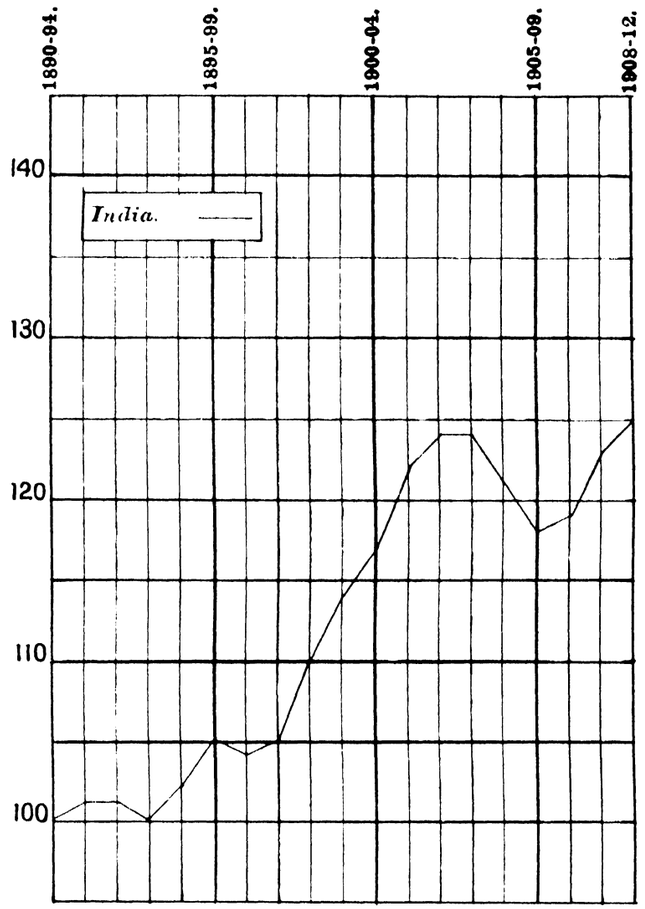


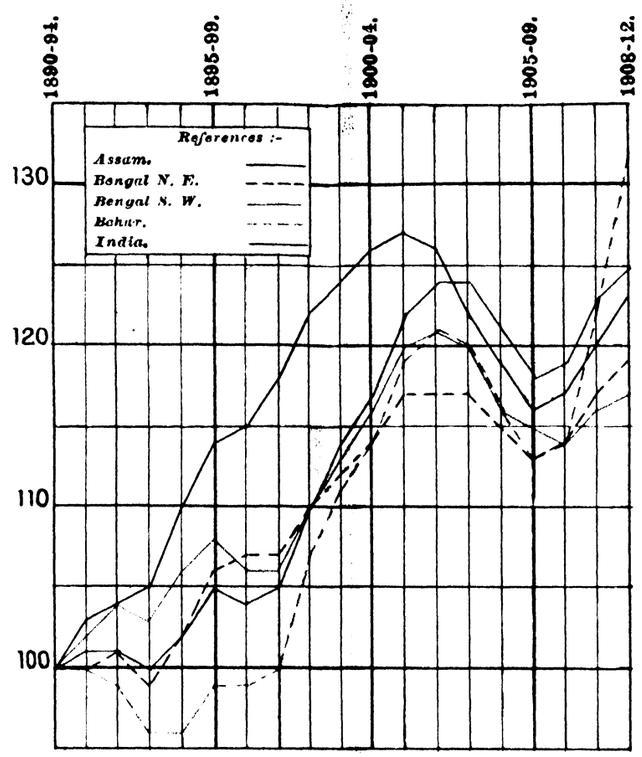


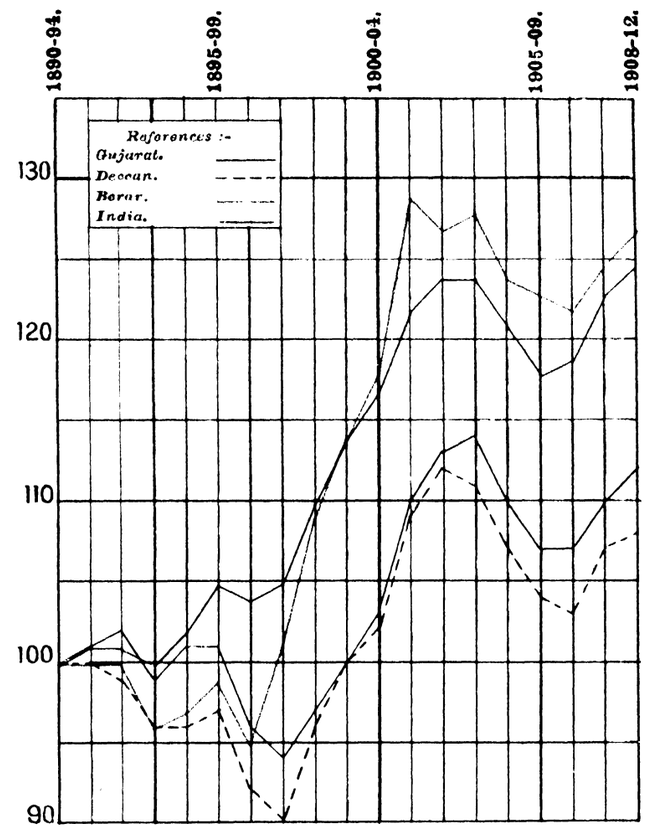
QUINQUENNIAL AVERAGES OF INDEX NUMBERS OF REAL WAGES IN IMPORTANT TOWNS

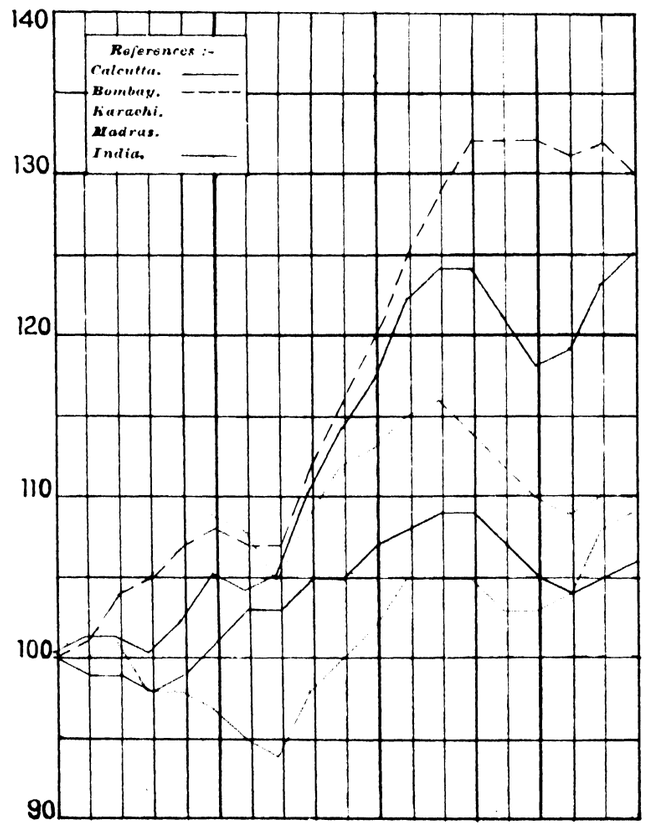
IN

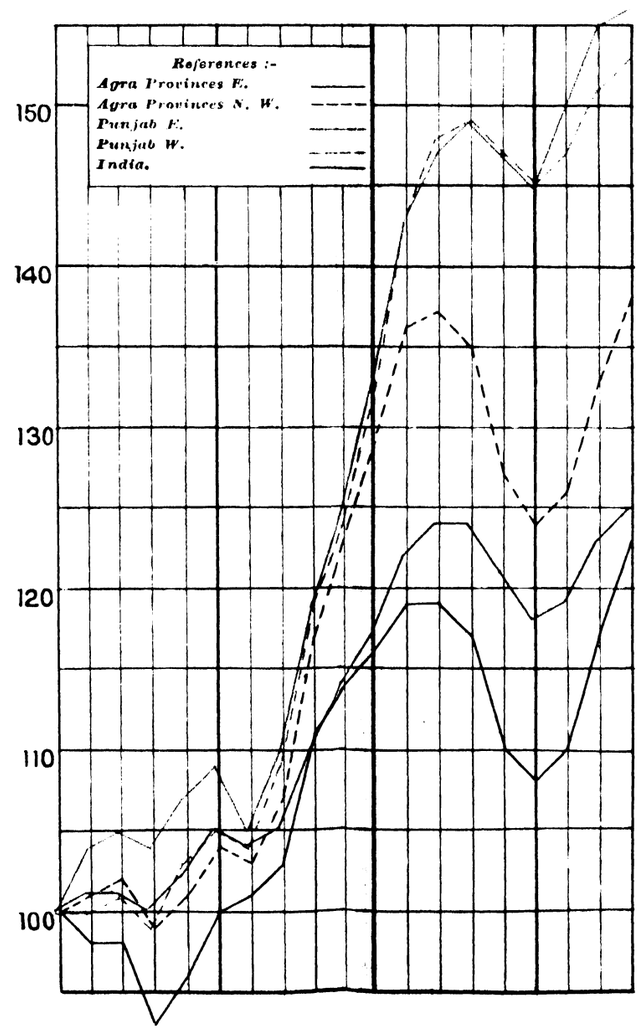
INDIA AND CIRCLES.

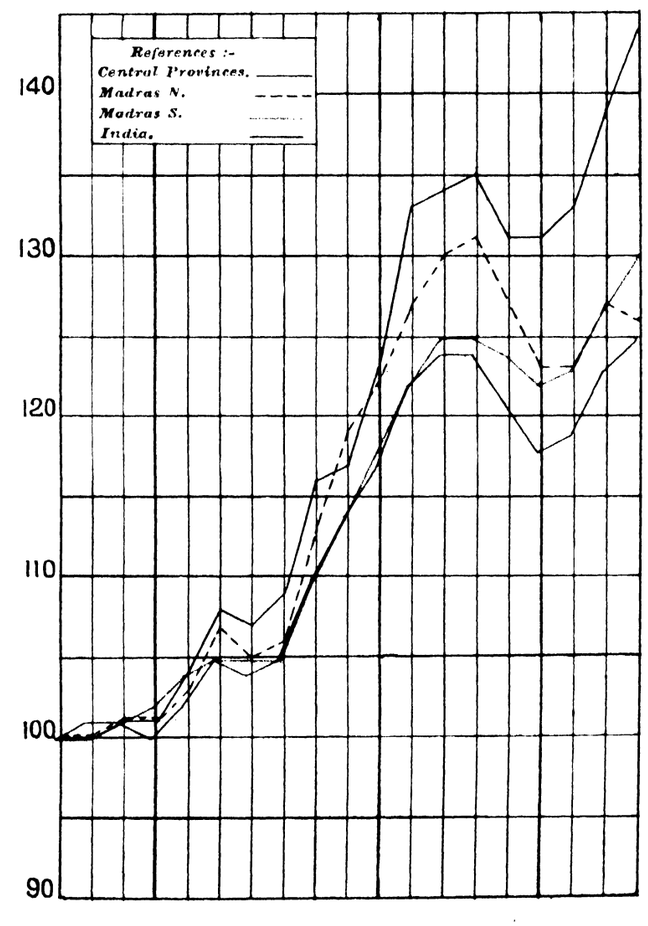








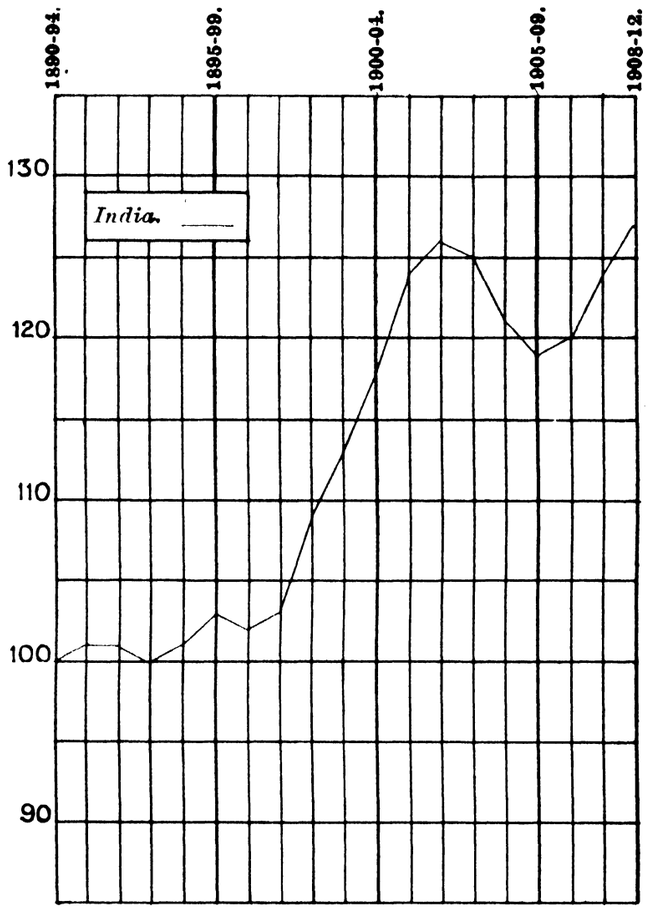


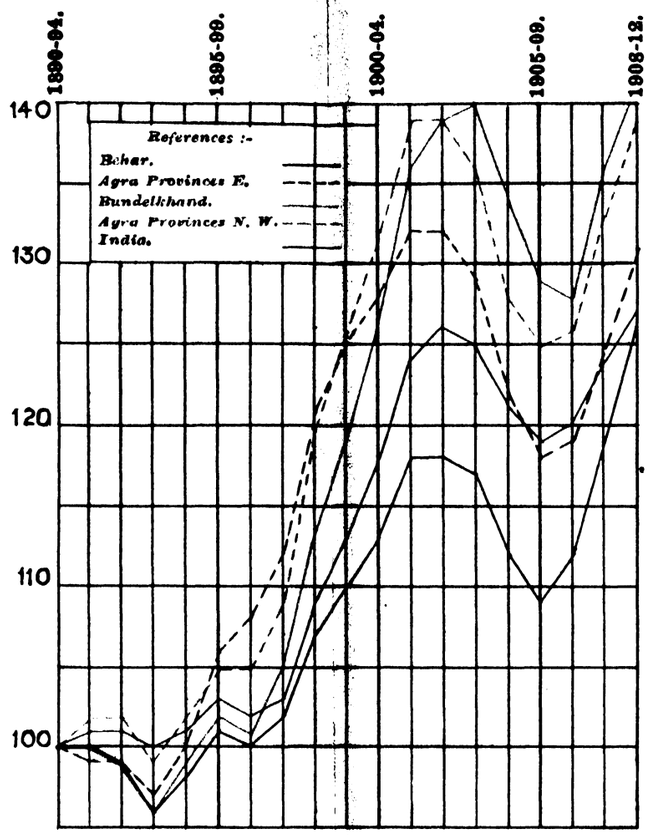


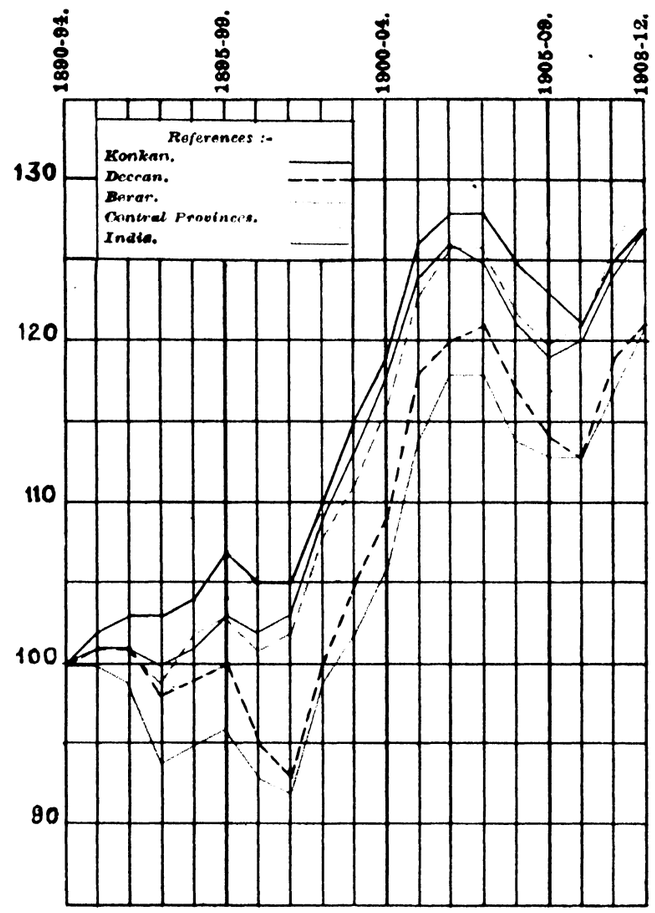
QUINQUENNIAL AVERAGES OF INDEX NUMBERS OF REAL WAGES IN URBAN AREAS

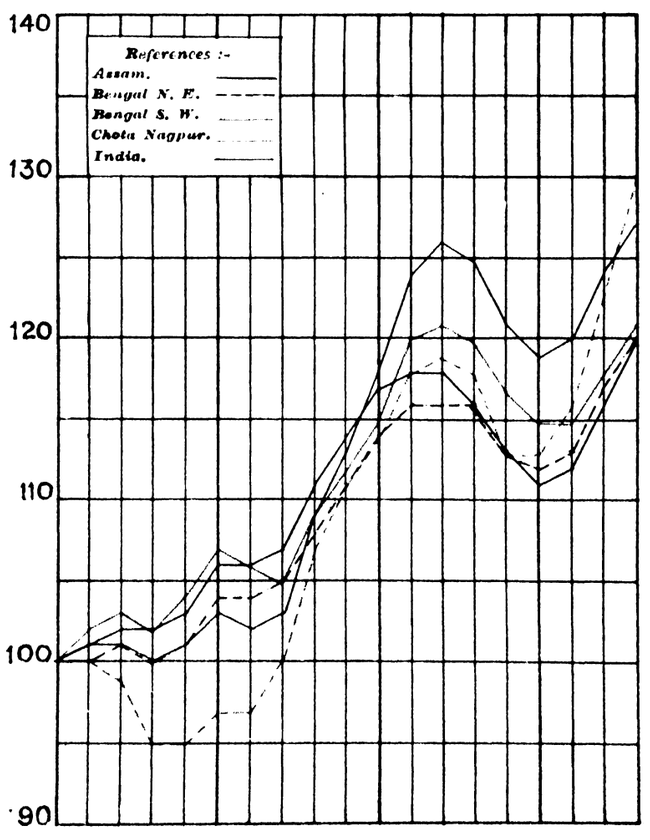
IN

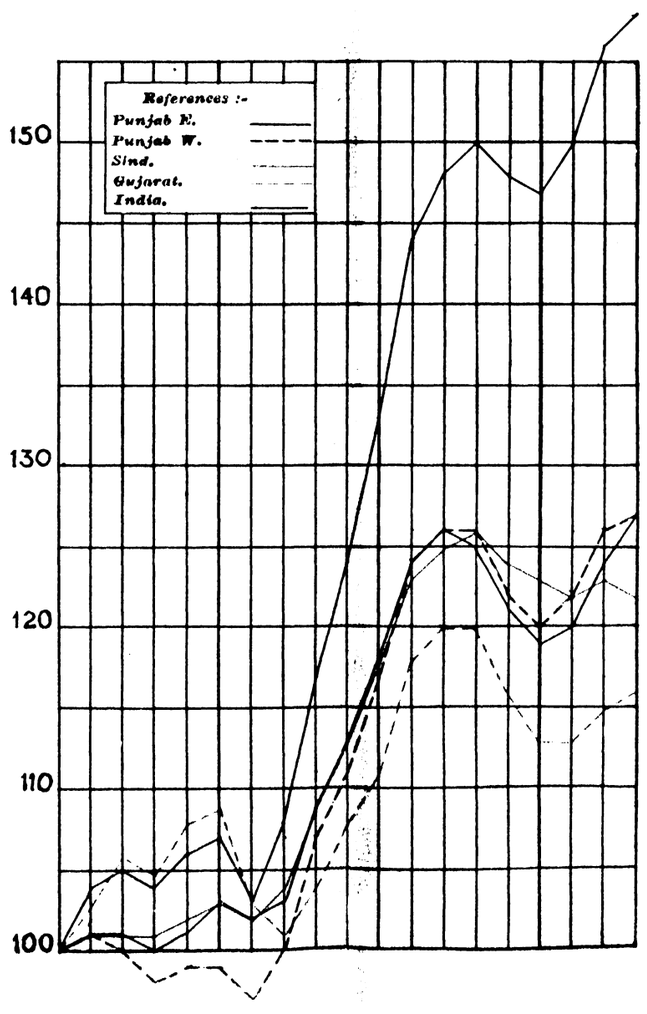
INDIA AND CIRCLES.

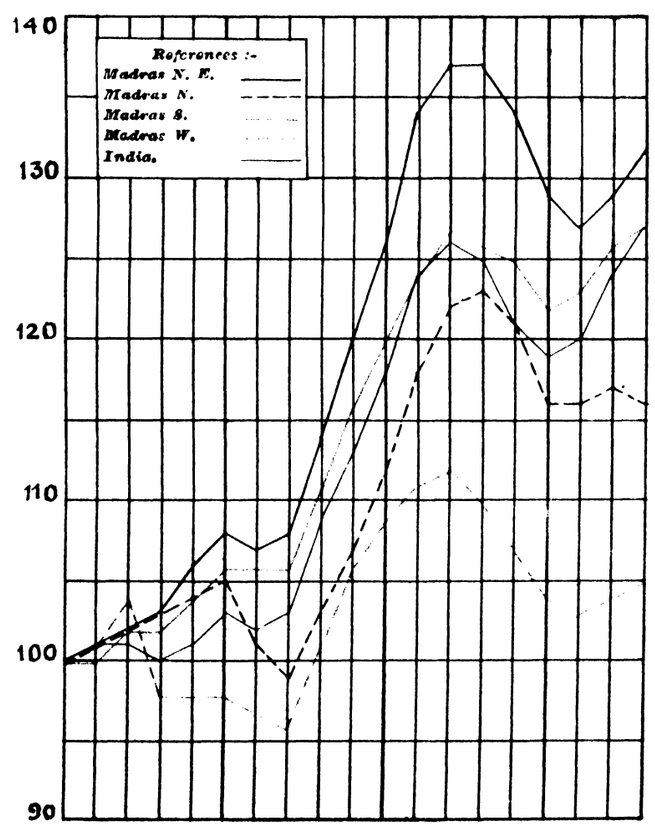








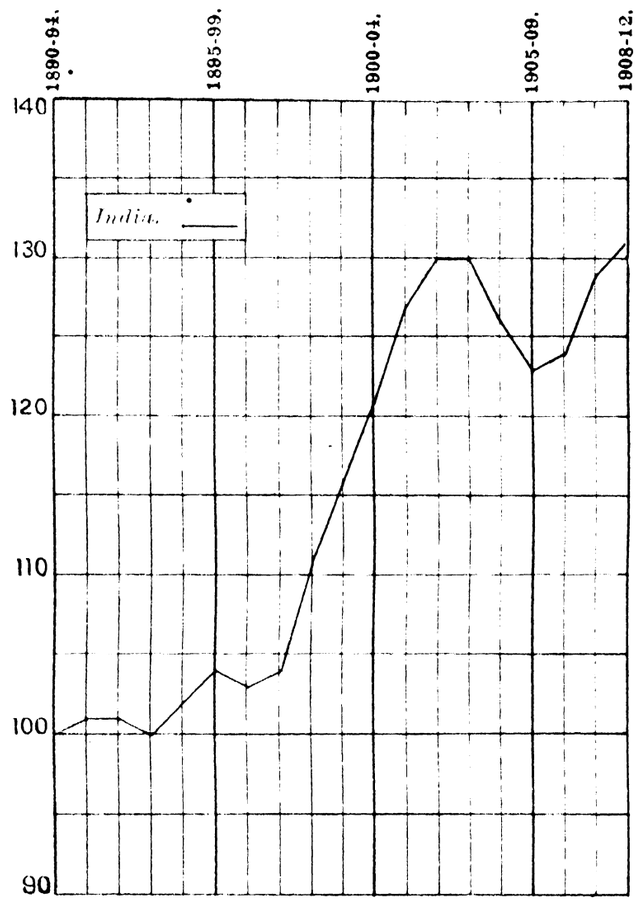


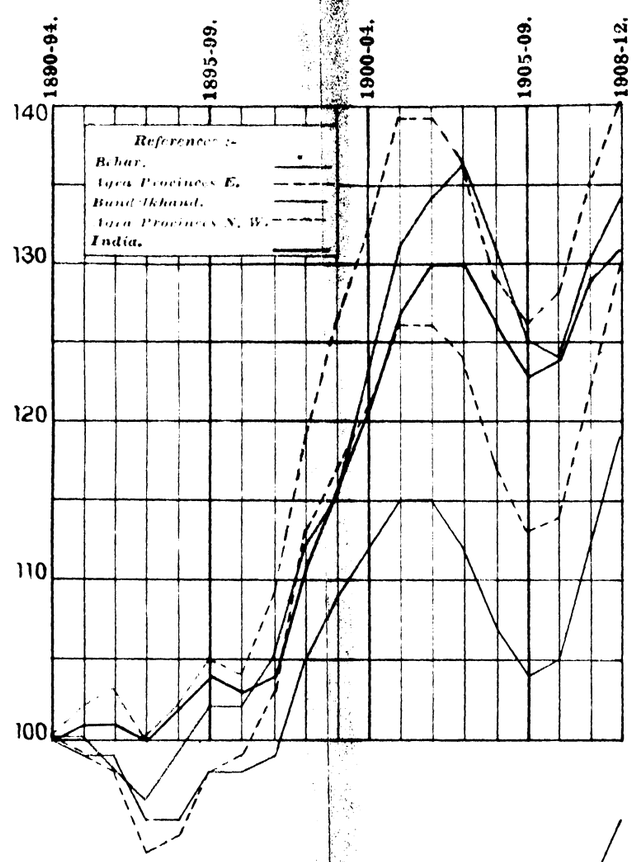


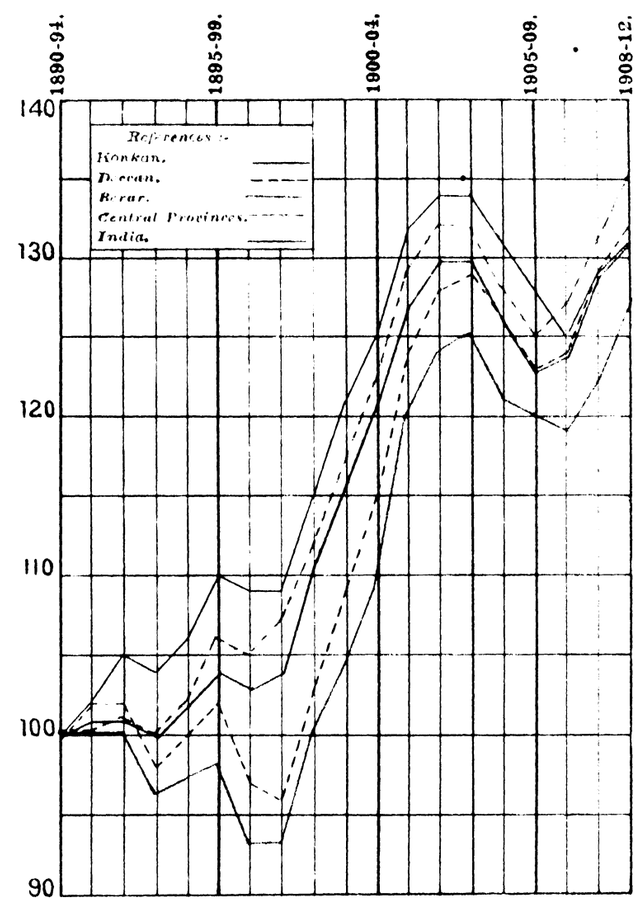
QUINQUENNIAL AVERAGES OF INDEX NUMBERS OF REAL WAGES IN RURAL AREAS

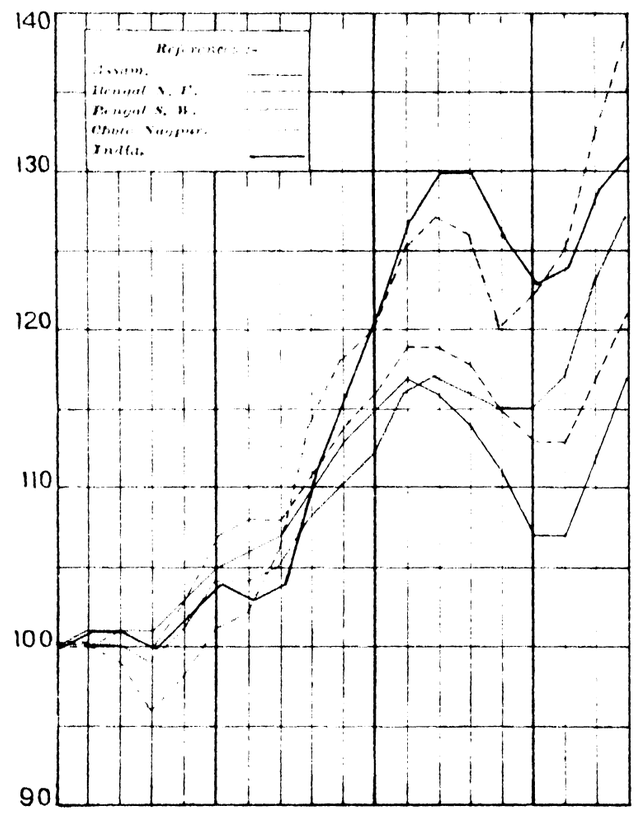
OF

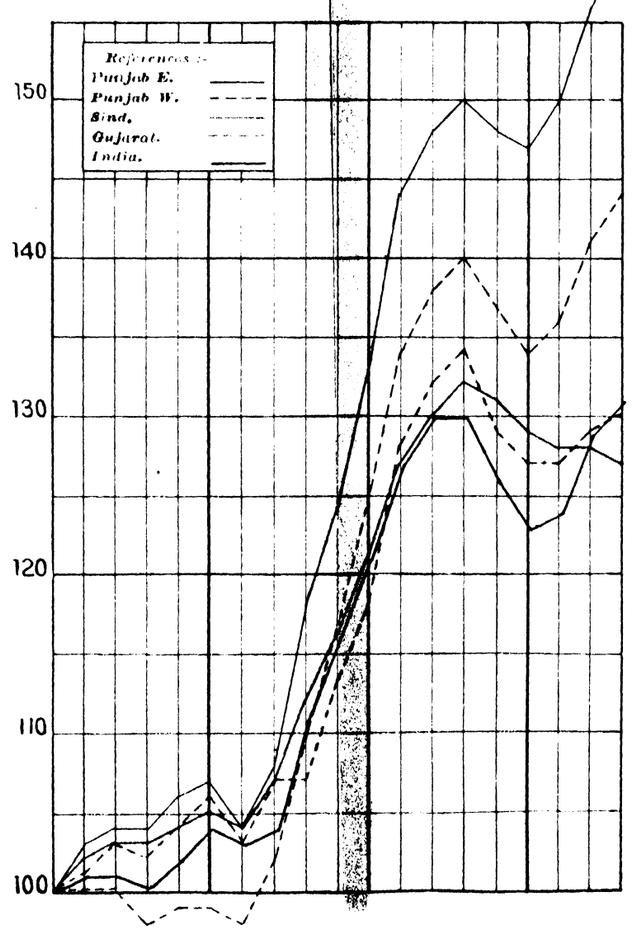
INDIA AND CIRCLES.

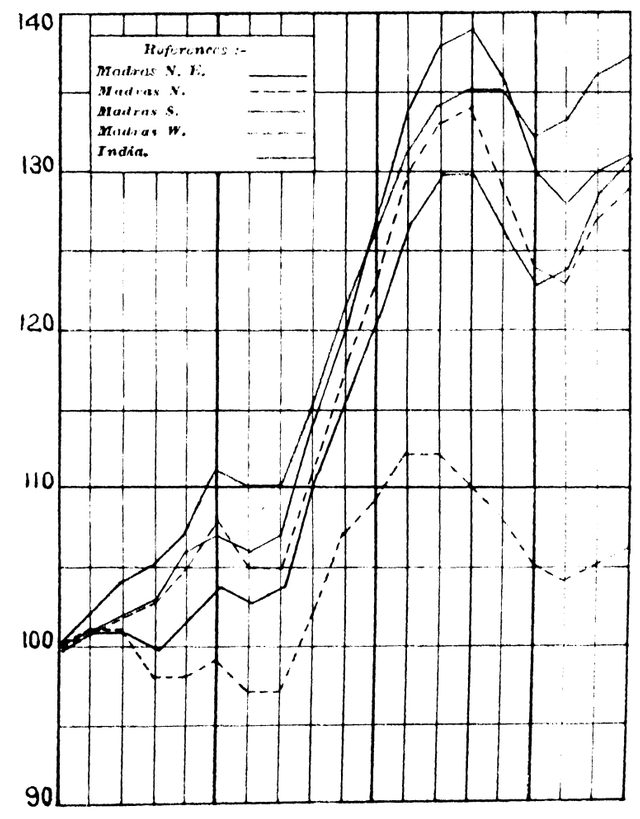








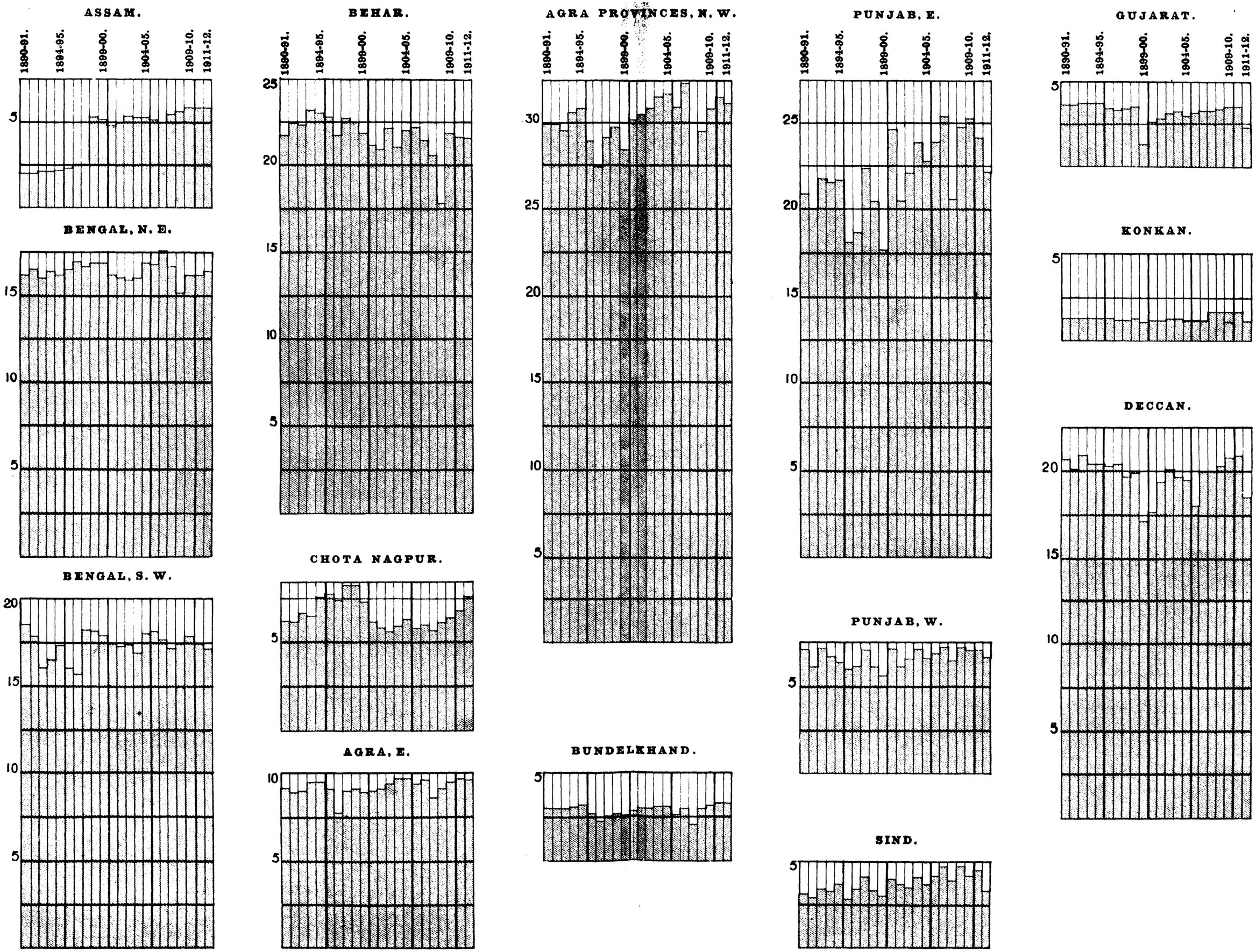




ACREAGE UNDER CULTIVATION.

ACREAGE UNDER CULTIVATION.

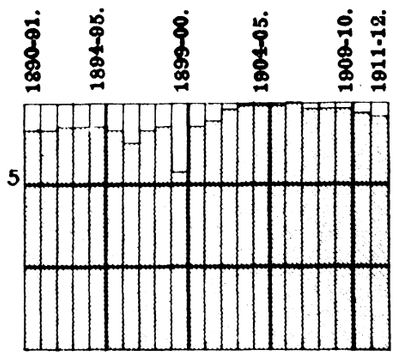
IN MILLIONS OF ACRES.



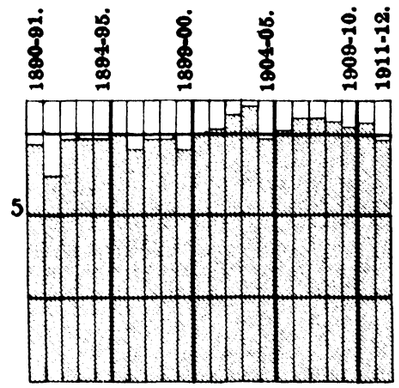
ACREAGE UNDER CULTIVATION.

IN MILLIONS OF ACRES.

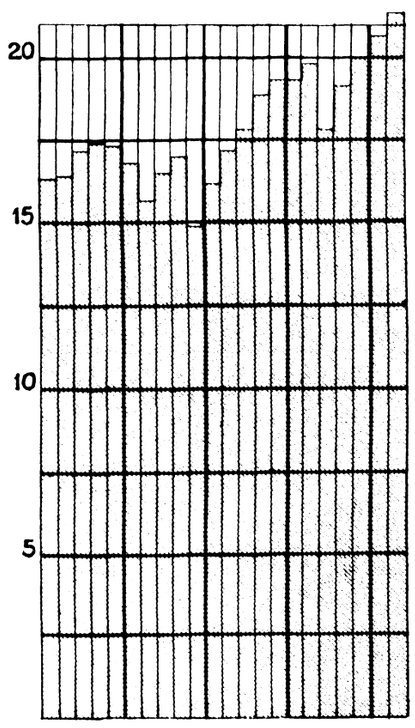
BERAR.



MADRAS, N.



CENTRAL PROVINCES.



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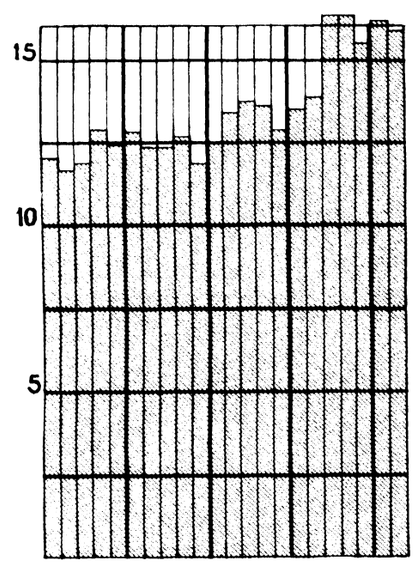
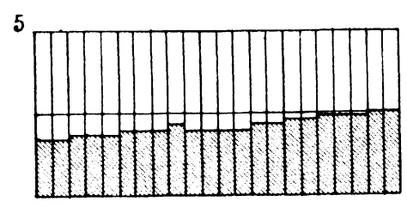
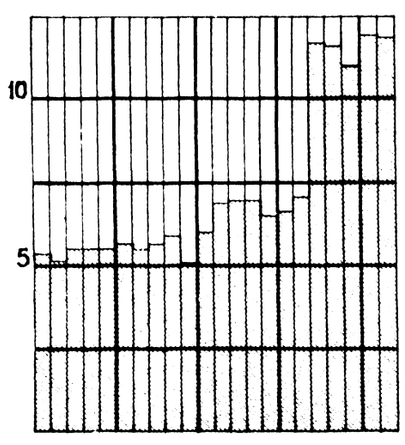


MADRAS, W.

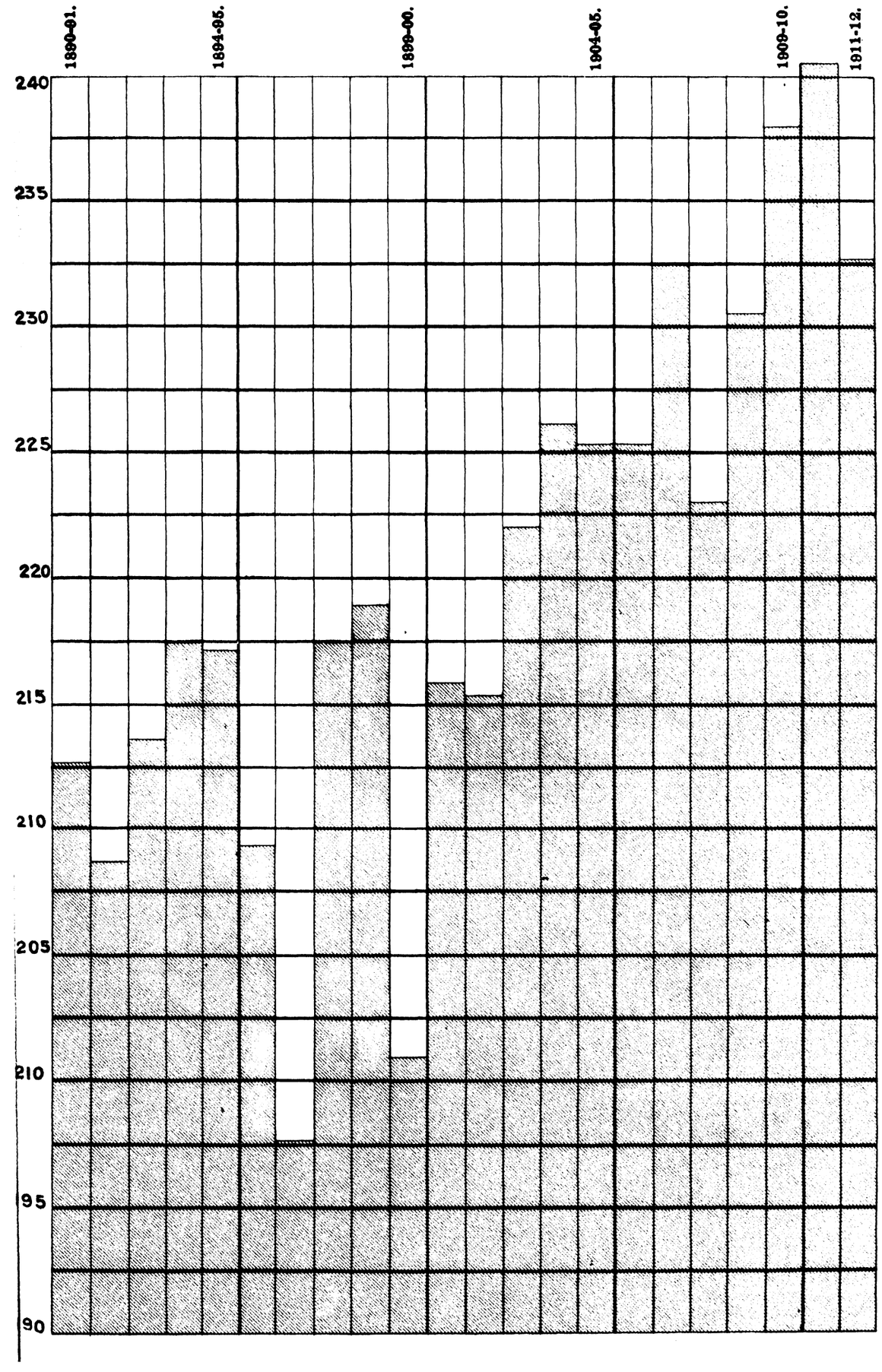


MADRAS, N. E.

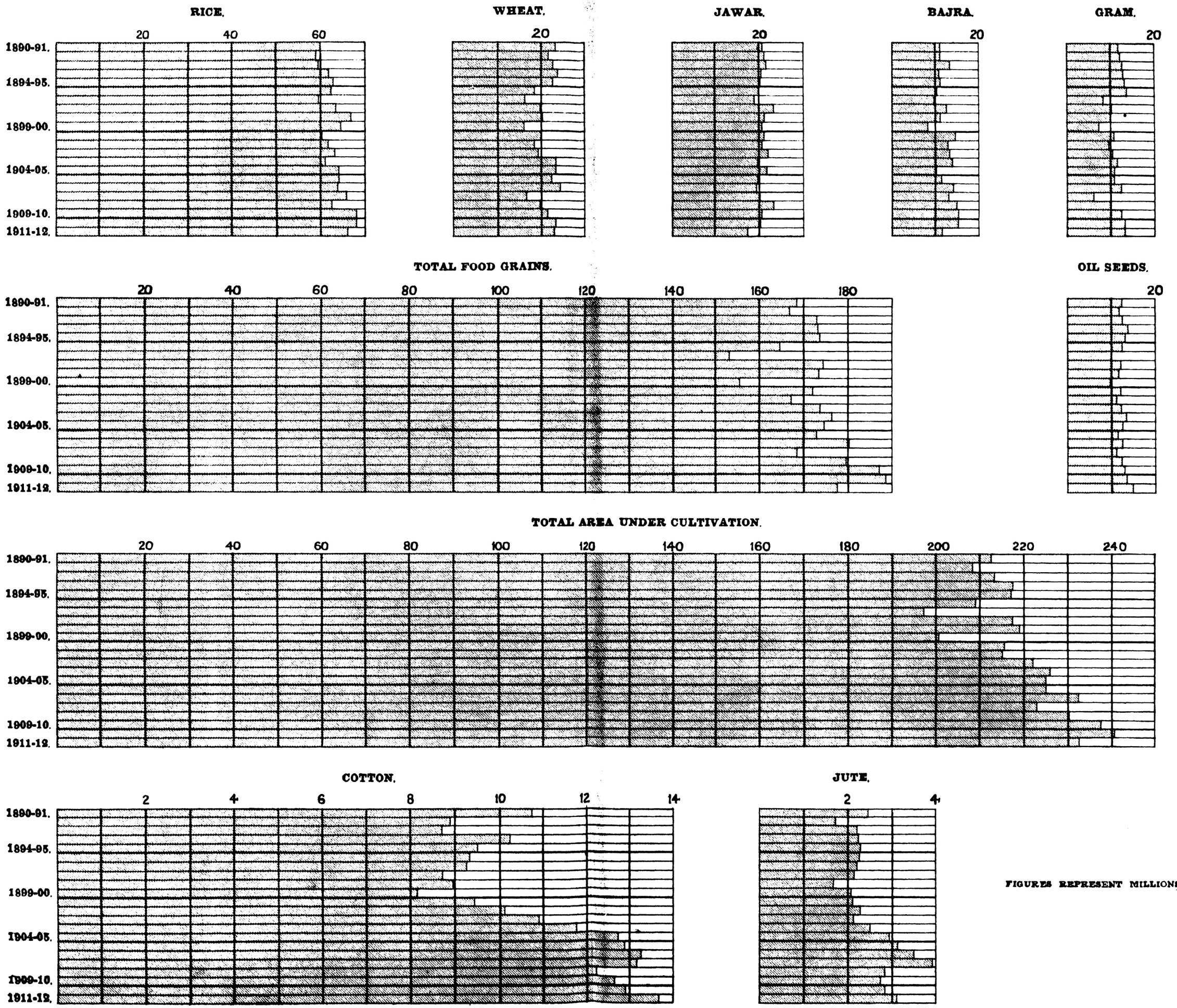


ACREAGE UNDER CULTIVATION.

INDIA.

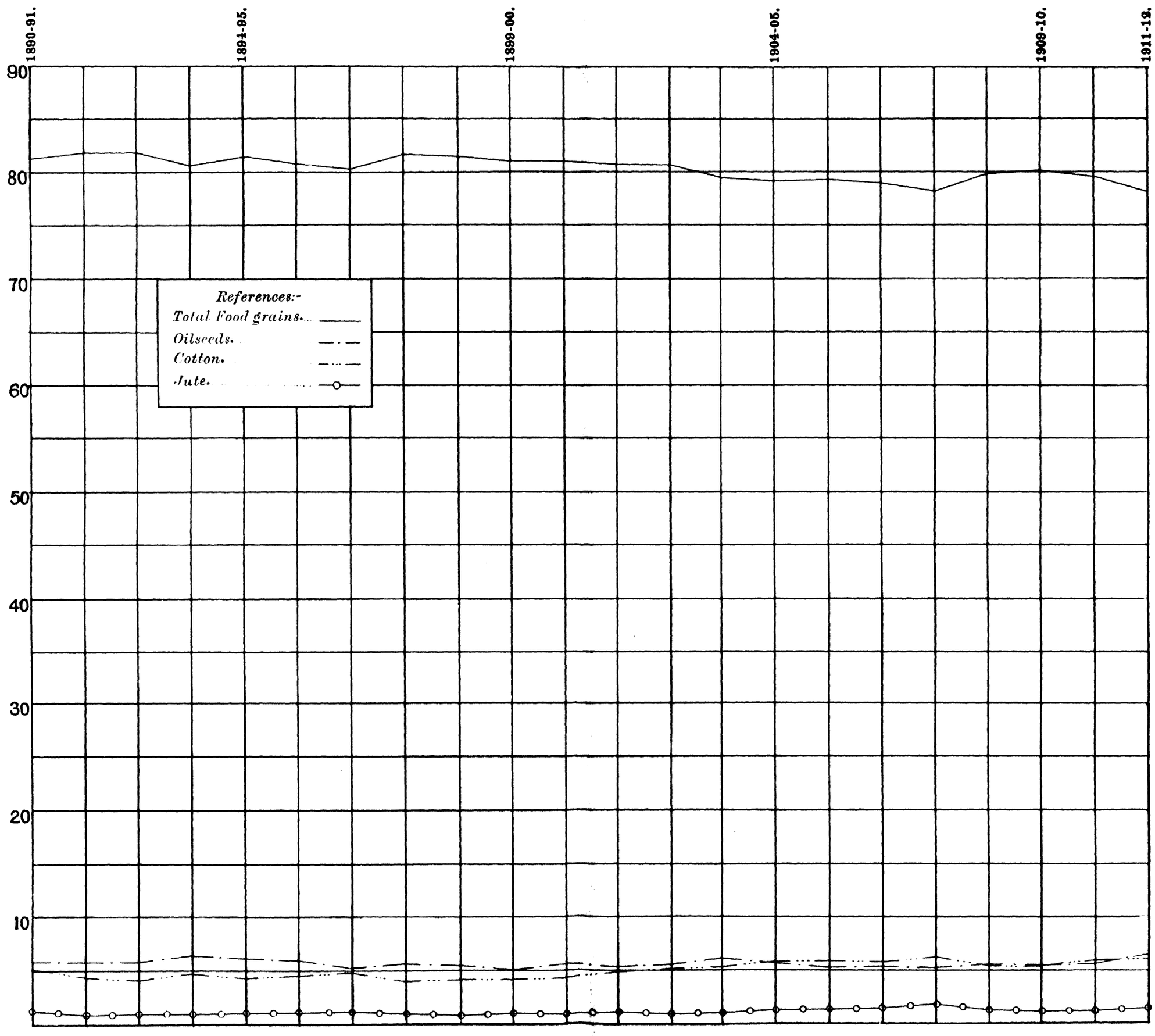


AREA UNDER IMPORTANT CROPS AND TOTAL AREA UNDER CULTIVATION IN INDIA.

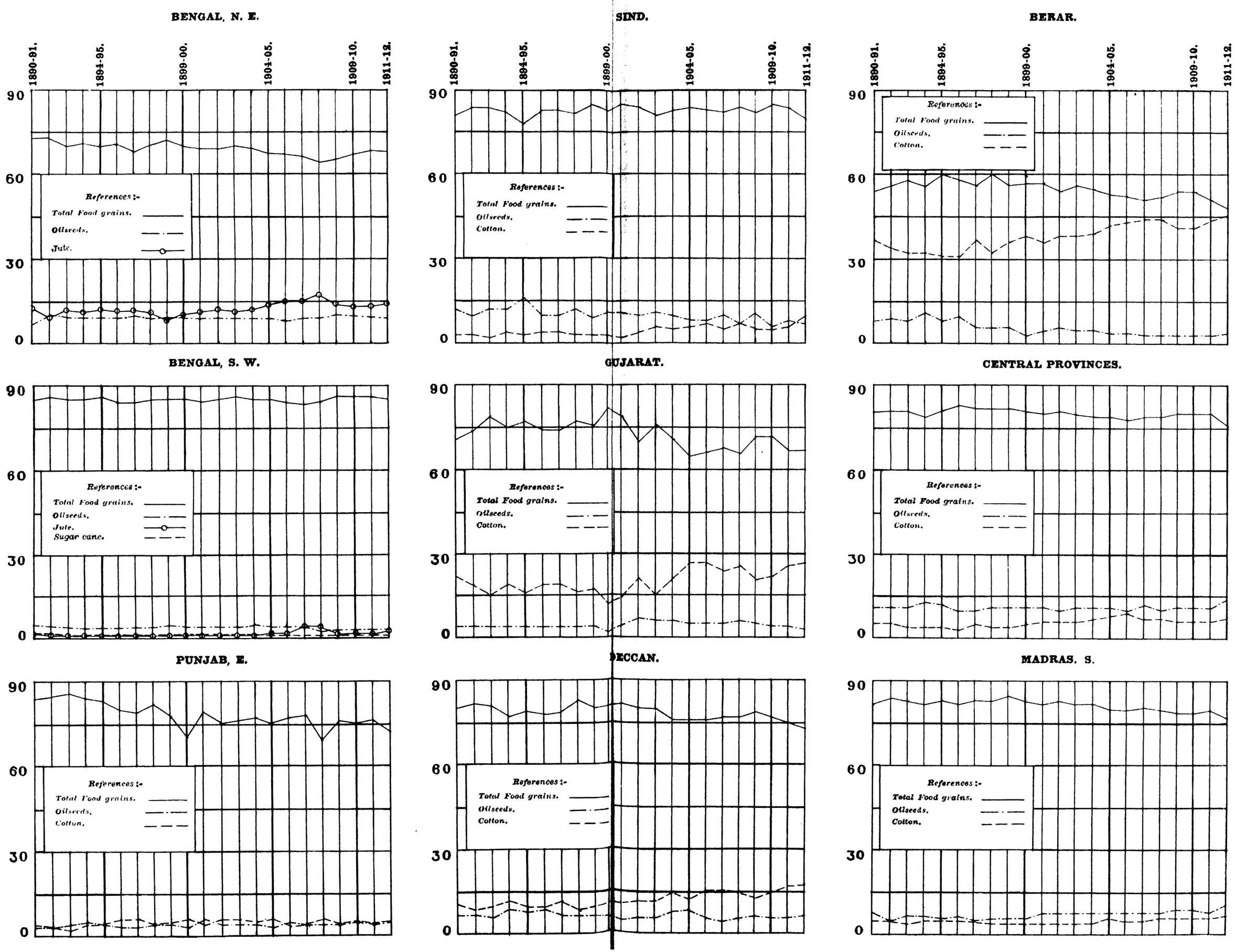


FIGURES REPRESENT MILLIONS OF ACRES.

PERCENTAGES OF AREAS UNDER SOME IMPORTANT CROPS
TO
TOTAL AREA UNDER CULTIVATION IN INDIA.

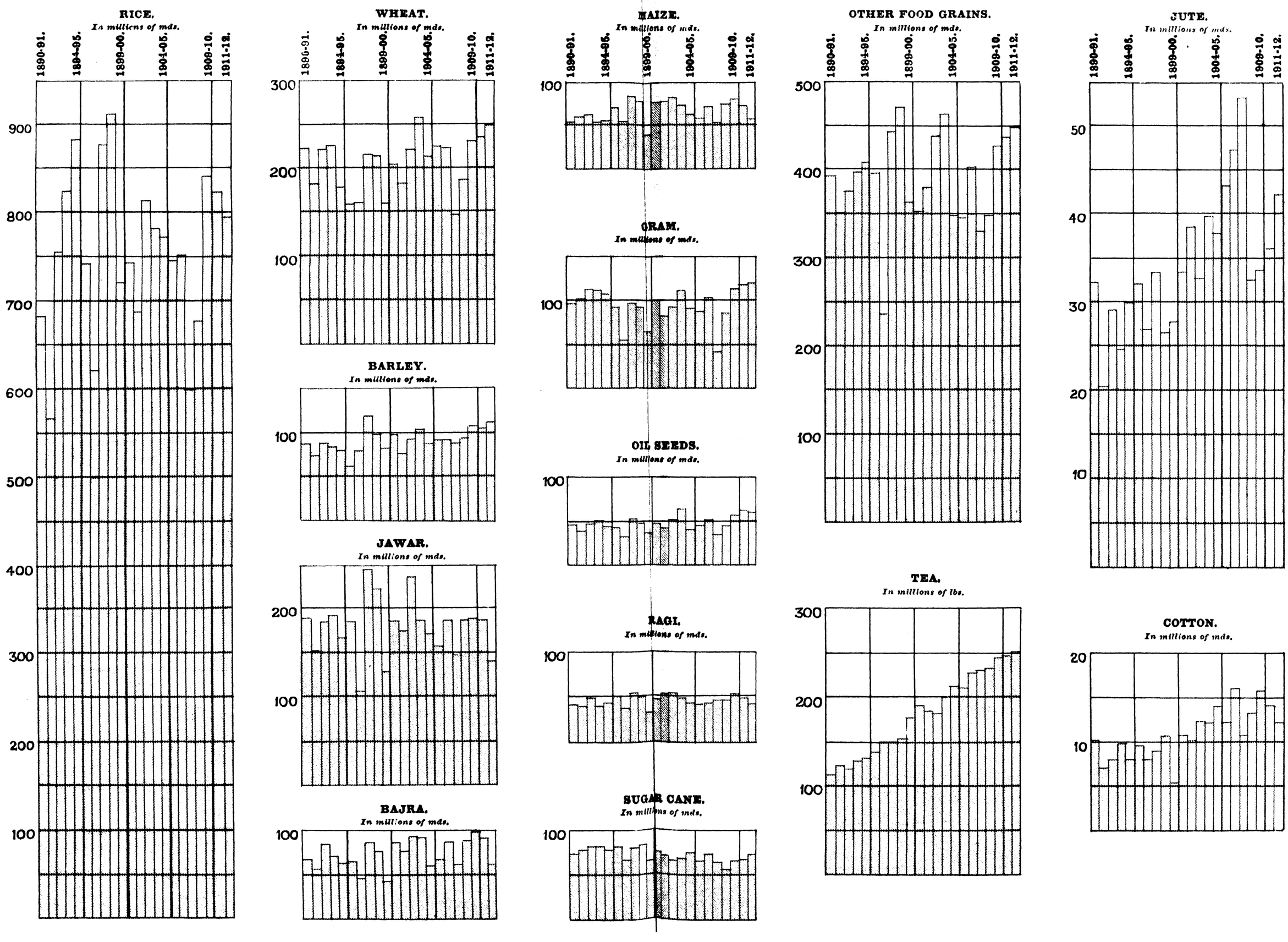


PERCENTAGES OF AREAS UNDER SOME IMPORTANT CROPS TO TOTAL AREA UNDER CULTIVATION IN SOME CIRCLES.



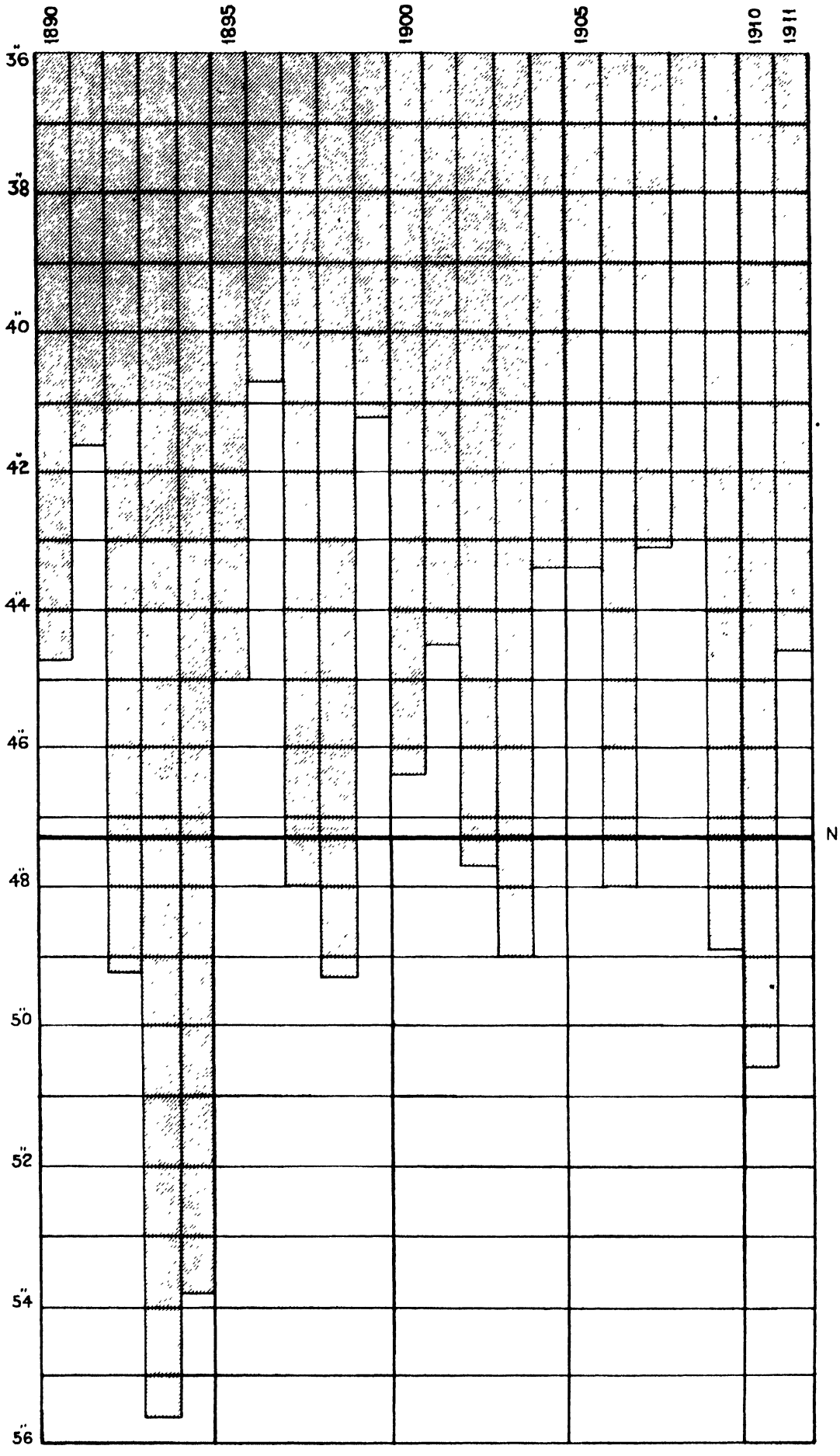
ESTIMATED TOTAL PRODUCTION OF IMPORTANT CROPS IN BRITISH INDIA,

(EXCLUDING BURMA).



ANNUAL RAINFALL 1890—1911. No. 42.

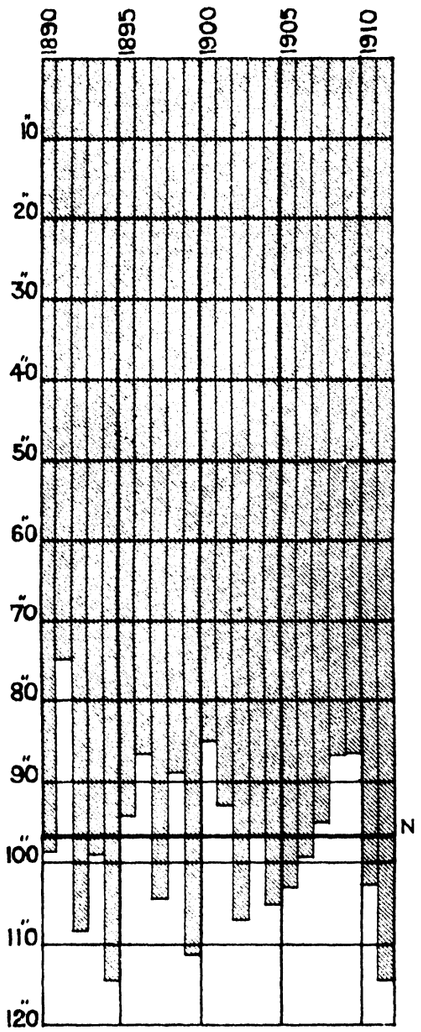
INDIA.



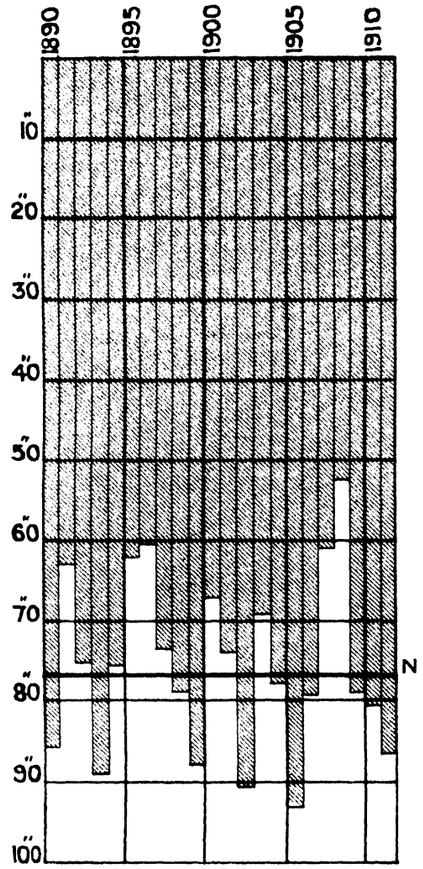
REFERENCE. ACTUAL. NORMAL.

ANNUAL RAINFALL 1890–1911.

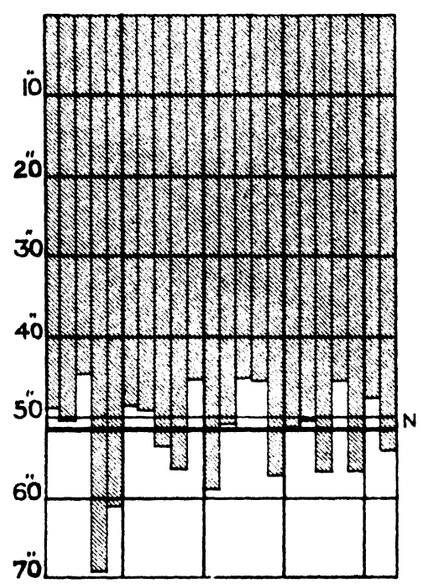
ASSAM.



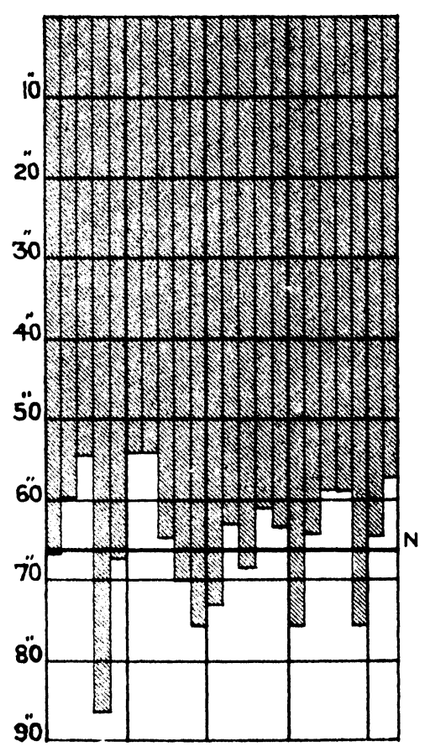
BENGAL, N. E.



CHOTA NAGPUR.

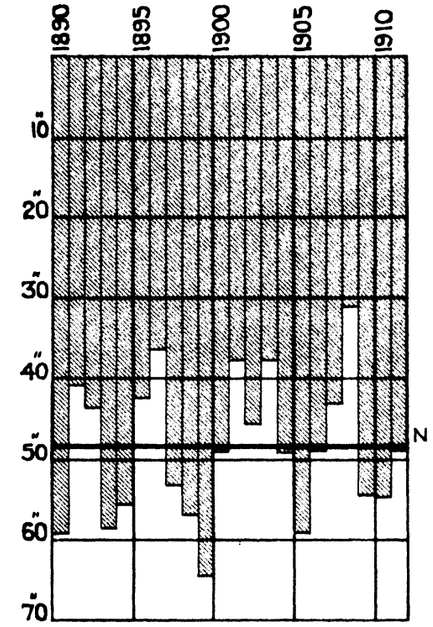


BENGAL, S. W.

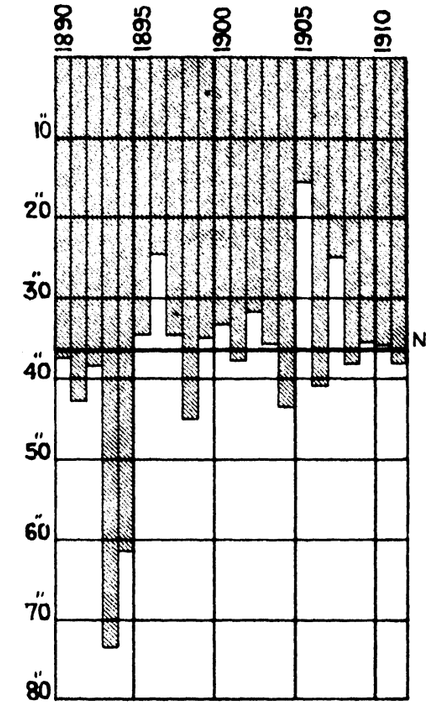


ANNUAL RAINFALL 1890–1911.

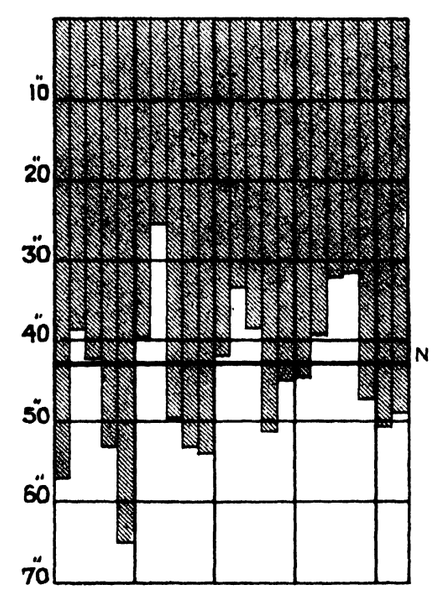
BEHAR.



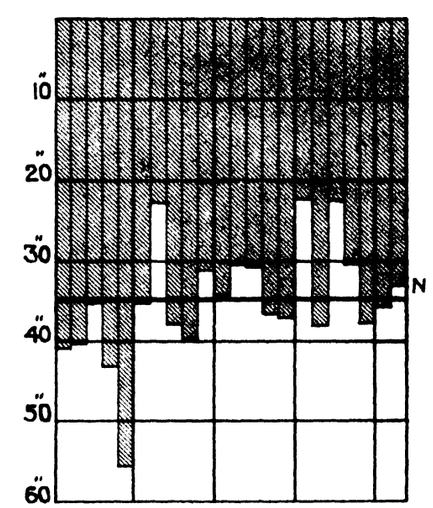
BUNDELKHAND.



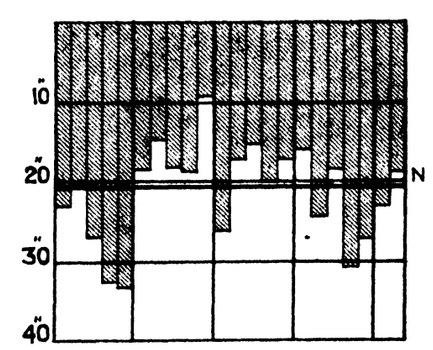
AGRA, E.



AGRA, N. W.



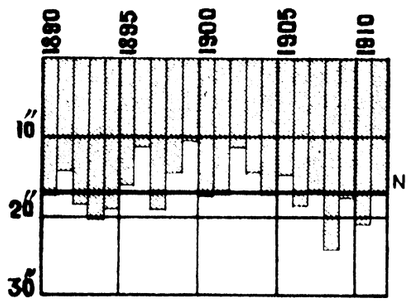
PUNJAB, E.



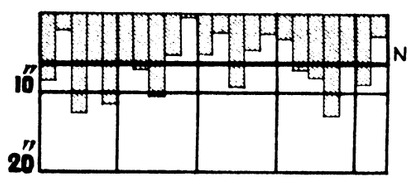
REFERENCE. ACTUAL, NORMAL,

ANNUAL RAINFALL 1890–1912.

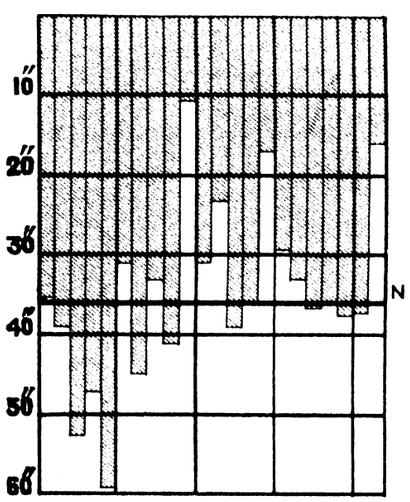
PUNJAB, W.



SIND.



GUJARAT.



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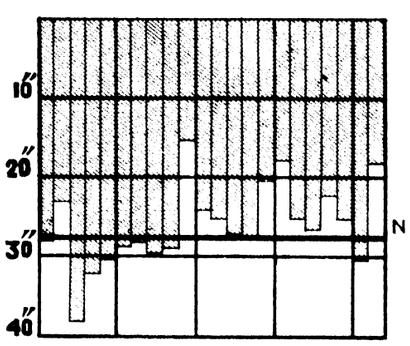
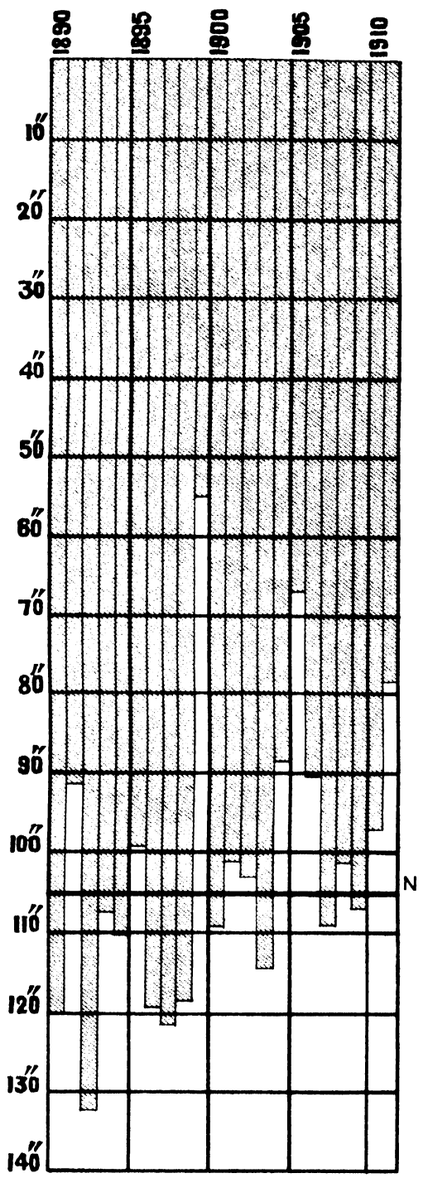
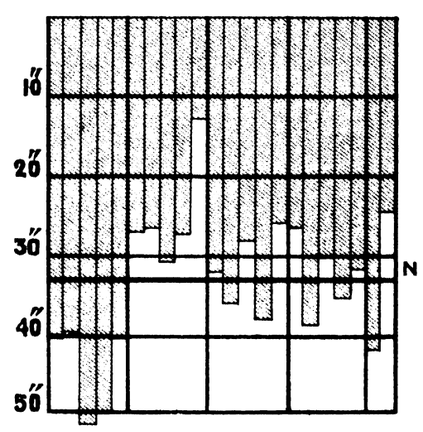


REFERENCE. ACTUAL, NORMAL,

KONKAN.

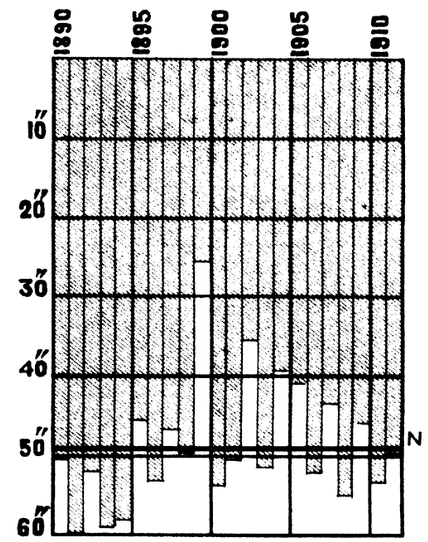


BERAR.

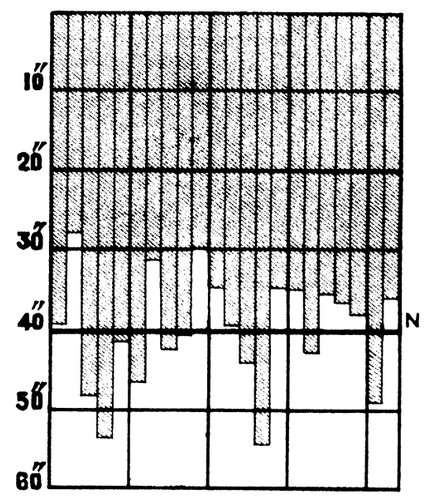


ANNUAL RAINFALL 1890–1911.

CENTRAL PROVINCES.



MADRAS, N. E.



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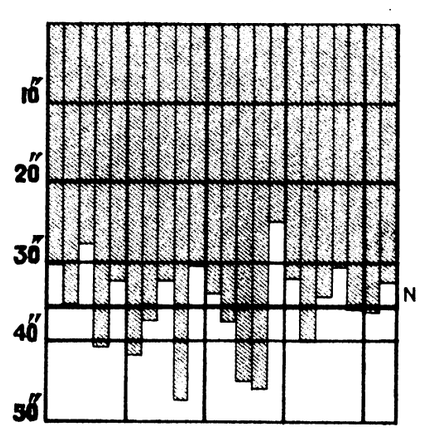
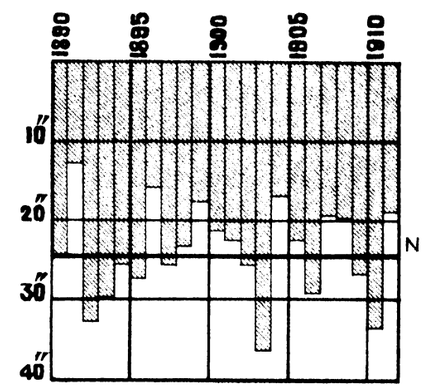
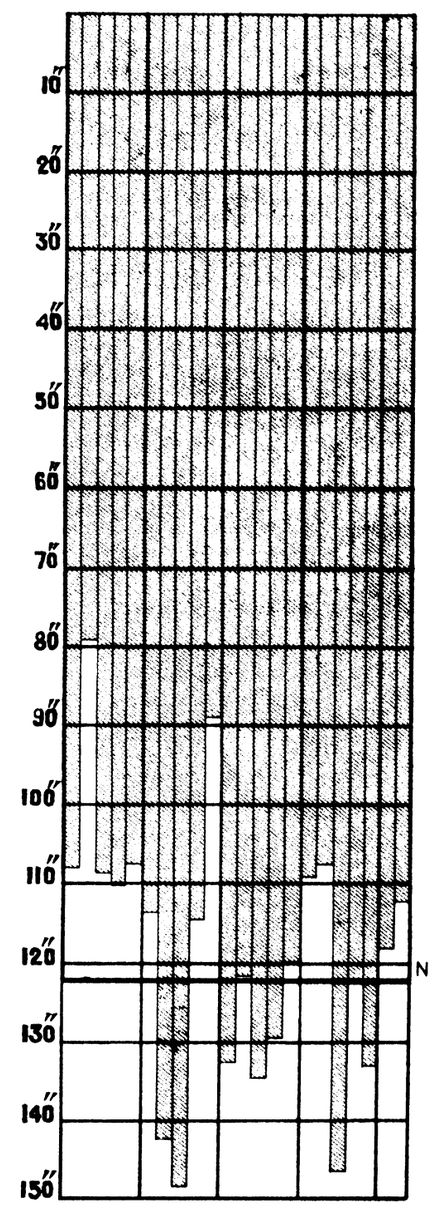


MADRAS, N.

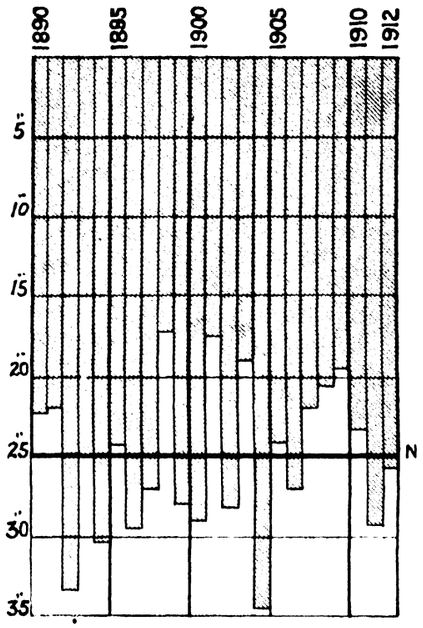


MADRAS, W.

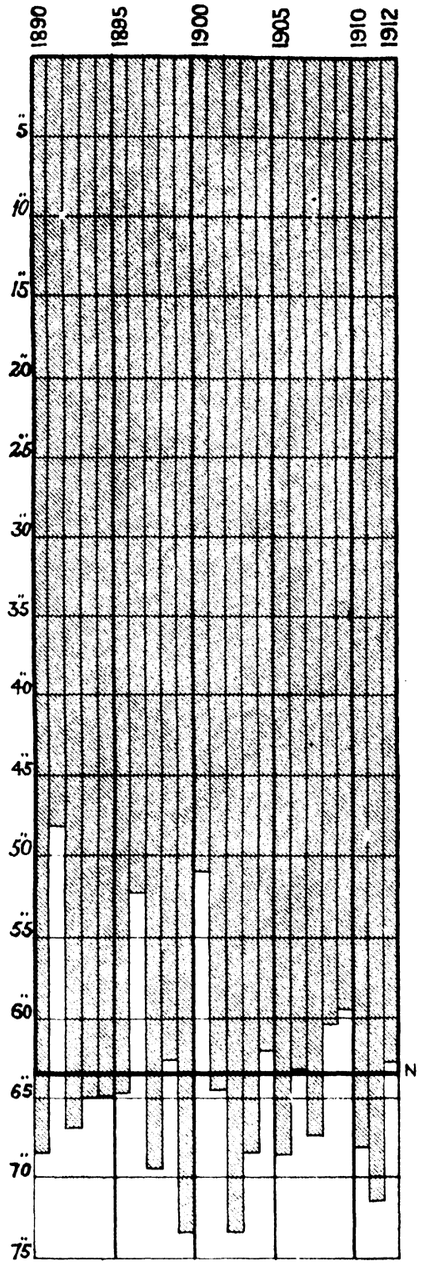


SEASONAL RAINFALL 1890–1912.

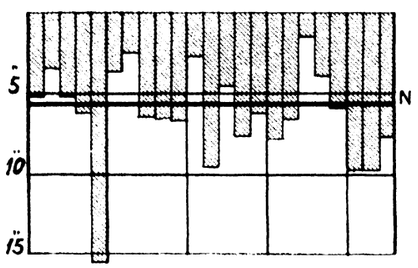
ASSAM.
MARCH TO MAY.



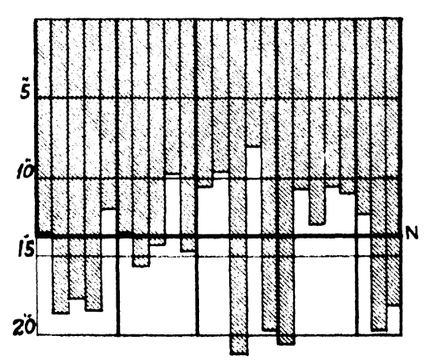
ASSAM.
JUNE TO SEPTEMBER.



ASSAM.
OCTOBER TO NOVEMBER.



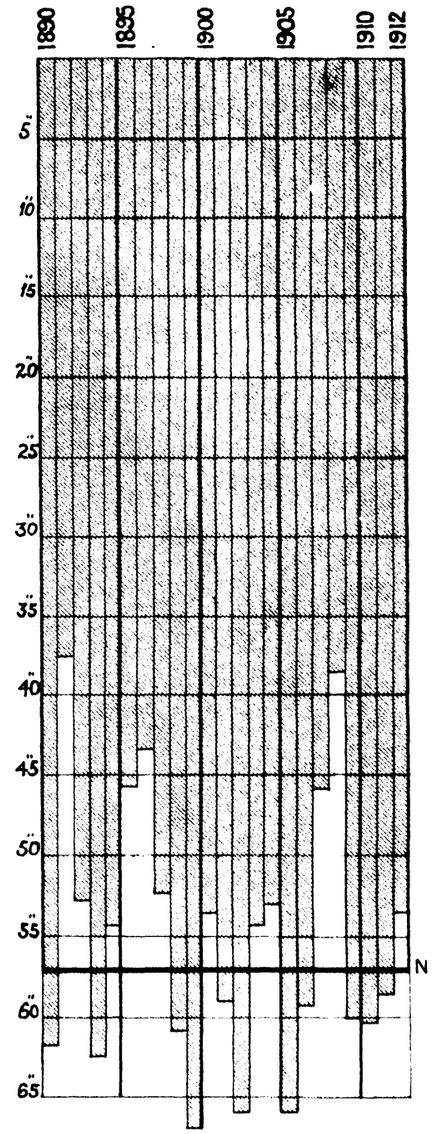
BENGAL, N. E.
MARCH TO MAY.



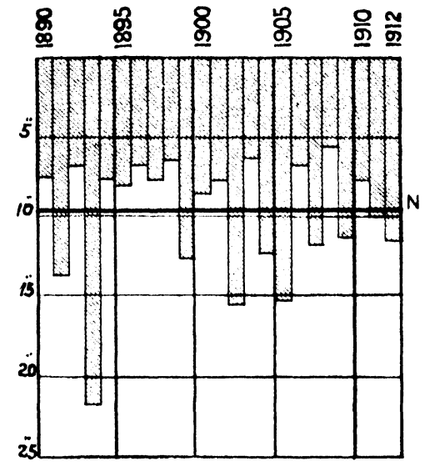
REFERENCE. ACTUAL, NORMAL.

SEASONAL RAINFALL 1890–1912.

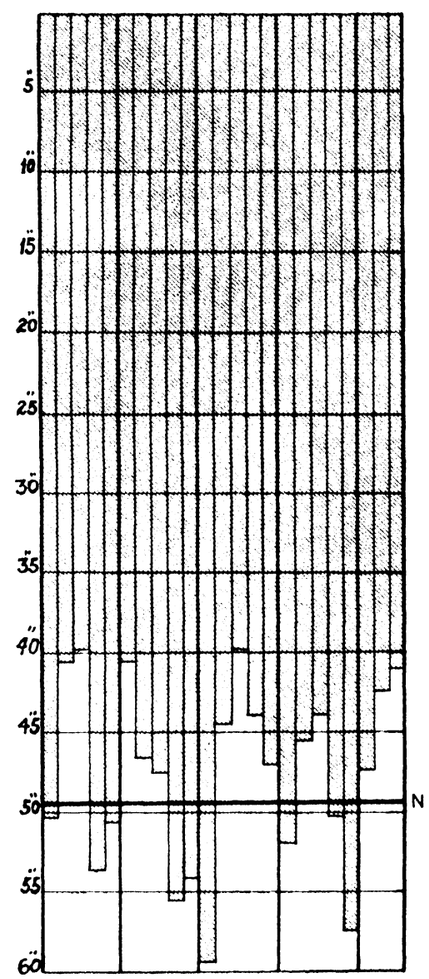
BENGAL. N. E.
JUNE TO SEPTEMBER.



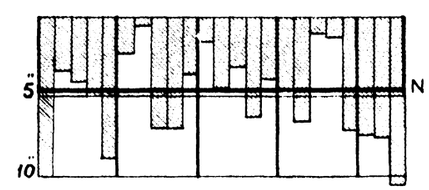
BENGAL S. W.
MARCH TO MAY.



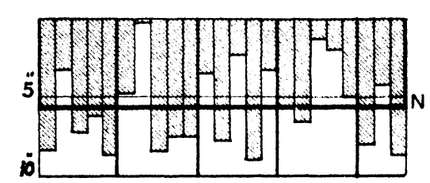
BENGAL, S. W.
JUNE TO SEPTEMBER.



BENGAL, N. E.
OCTOBER TO NOVEMBER.

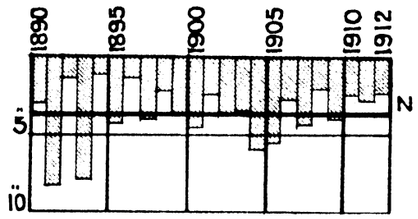


BENGAL, S. W.
OCTOBER TO NOVEMBER.

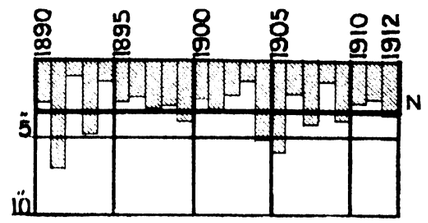


SEASONAL RAINFALL 1890–1912.

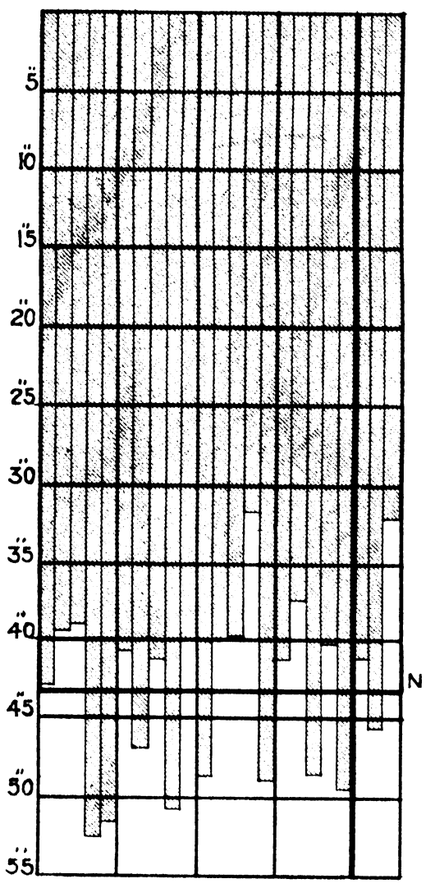
CHOTA NAGPUR.
MARCH TO MAY.



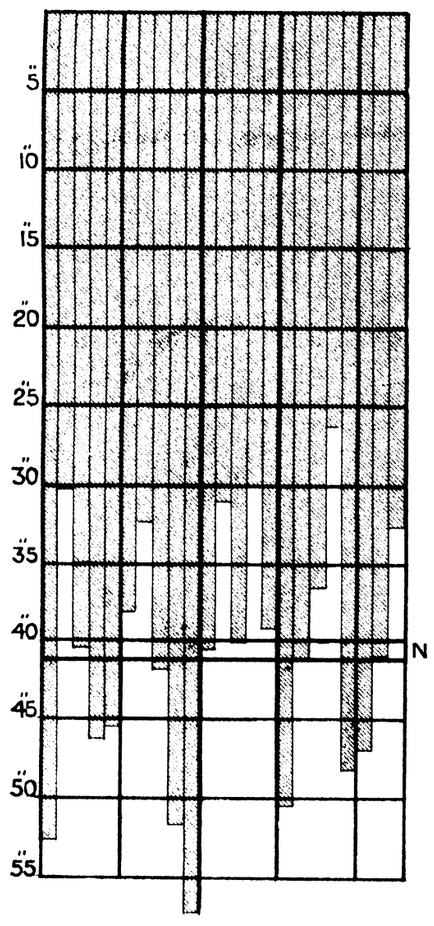
BEHAR.
MARCH TO MAY.



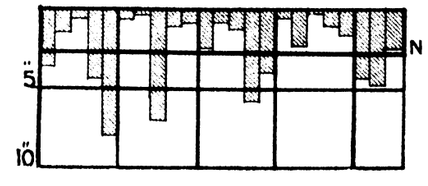
CHOTA NAGPUR.
JUNE TO SEPTEMBER.



BEHAR.
JUNE TO SEPTEMBER.

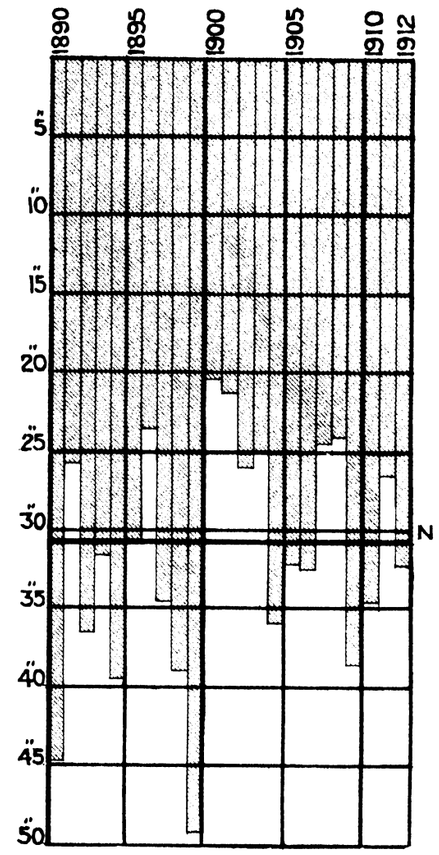


BEHAR.
OCTOBER TO NOVEMBER.

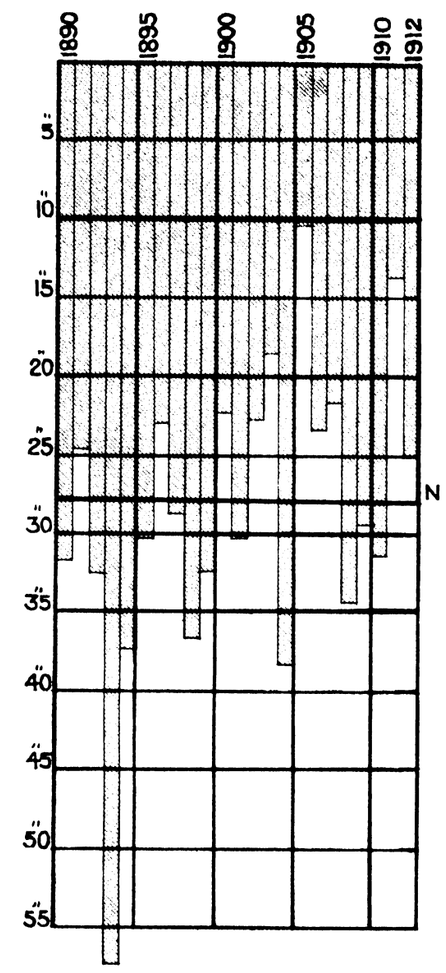


SEASONAL RAINFALL 1890–1912.

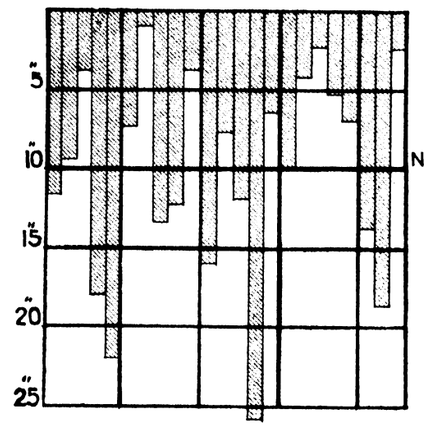
AGRA PROVINCES, E.
APRIL TO AUGUST.



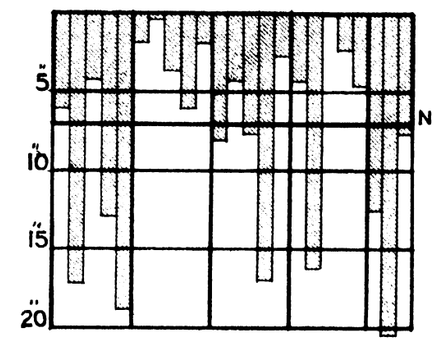
BUNDELKHAND.
APRIL TO AUGUST.



AGRA PROVINCES, E.
SEPTEMBER TO OCTOBER.



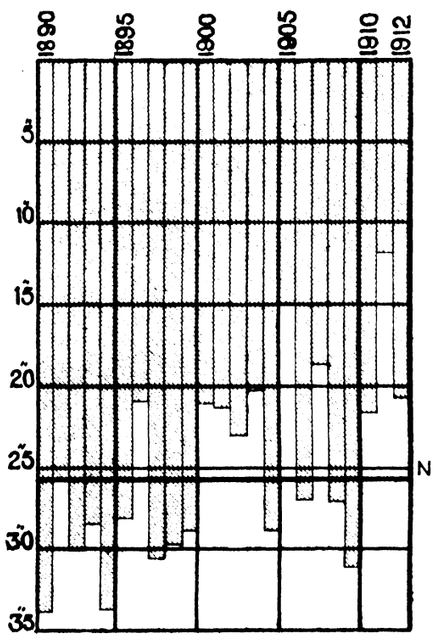
BUNDELKHAND.
SEPTEMBER TO OCTOBER.



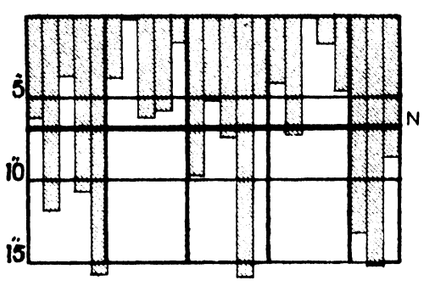
REFERENCE. ACTUAL, NORMAL,

SEASONAL RAINFALL 1890–1912.

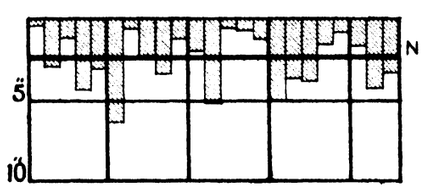
AGRA PROVINCES, N. W.
APRIL TO AUGUST.



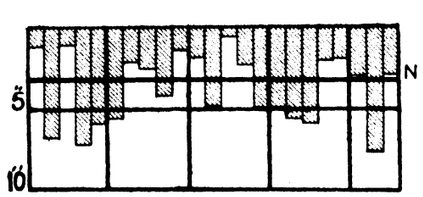
AGRA PROVINCES, N. W.
SEPTEMBER TO OCTOBER.



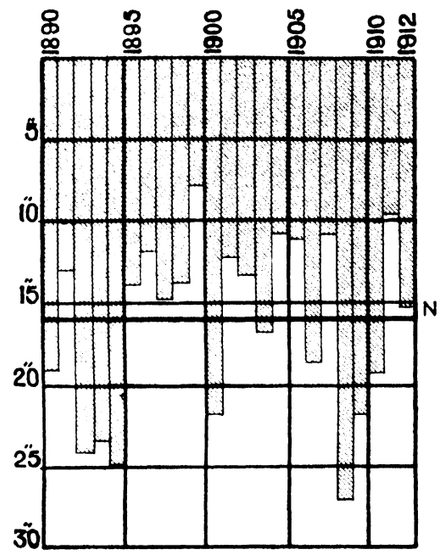
AGRA PROVINCES, N. W.
NOVEMBER TO MARCH.



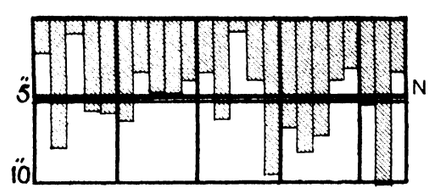
PUNJAB, E.
DECEMBER TO MARCH.



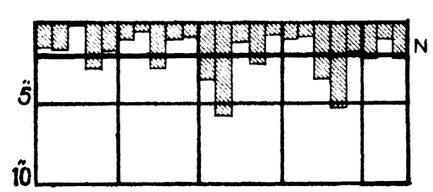
PUNJAB, E.
JUNE TO SEPTEMBER.



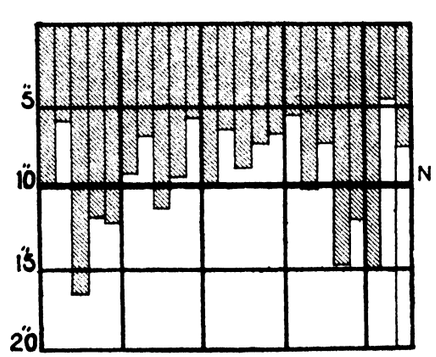
PUNJAB, W.
DECEMBER TO MARCH.



PUNJAB, W.
APRIL TO MAY.

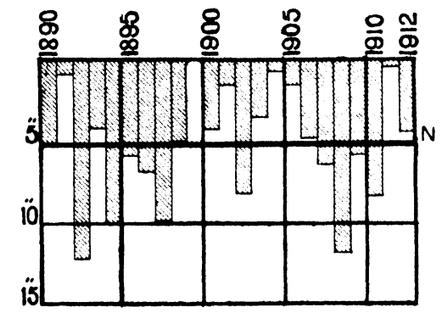


PUNJAB, W.
JUNE TO SEPTEMBER.

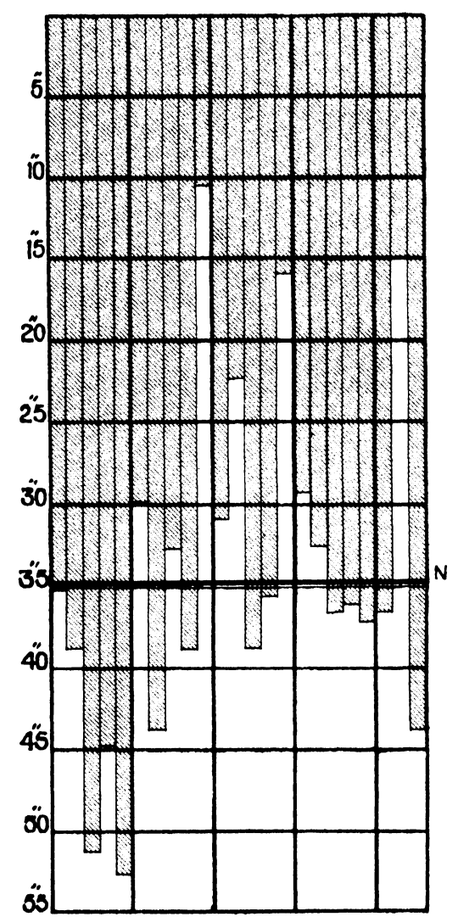


REFERENCE. ACTUAL. NORMAL.

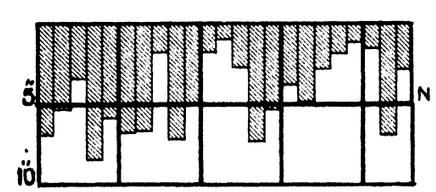
SIND.
JUNE TO SEPTEMBER.



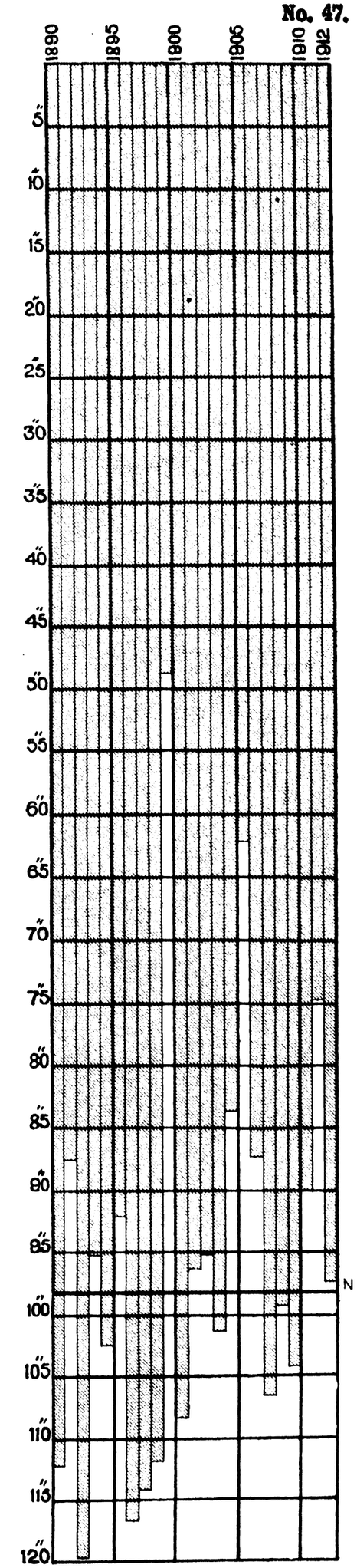
GUJARAT.
JUNE TO SEPTEMBER.



KONKAN.
OCTOBER TO FEBRUARY.

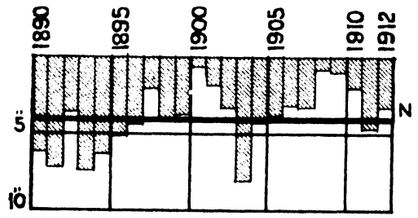


KONKAN.
JUNE TO SEPTEMBER.

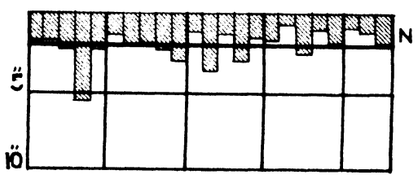


SEASONAL RAINFALL 1890–1912.

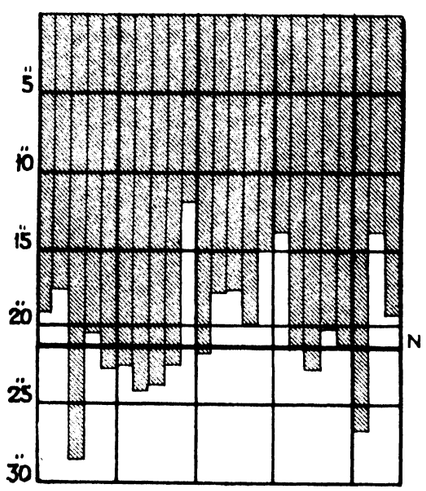
DECCAN.
OCTOBER TO FEBRUARY.



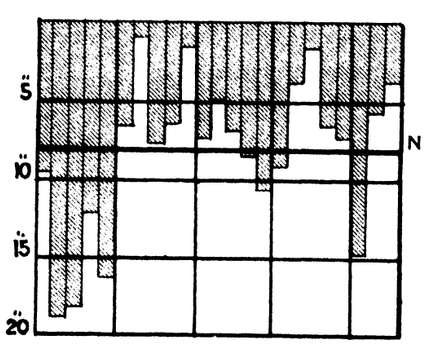
DECCAN.
MARCH TO MAY.



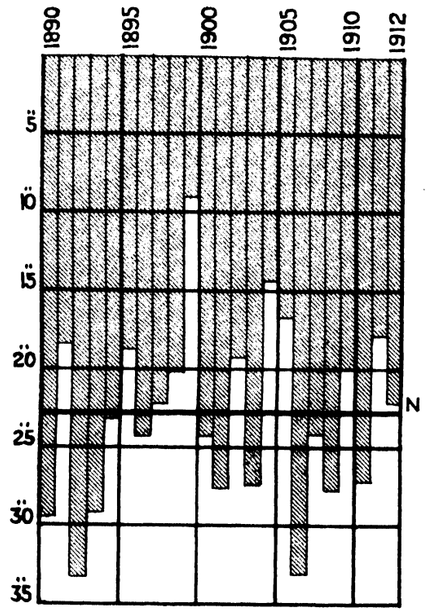
DECCAN.
JUNE TO SEPTEMBER.



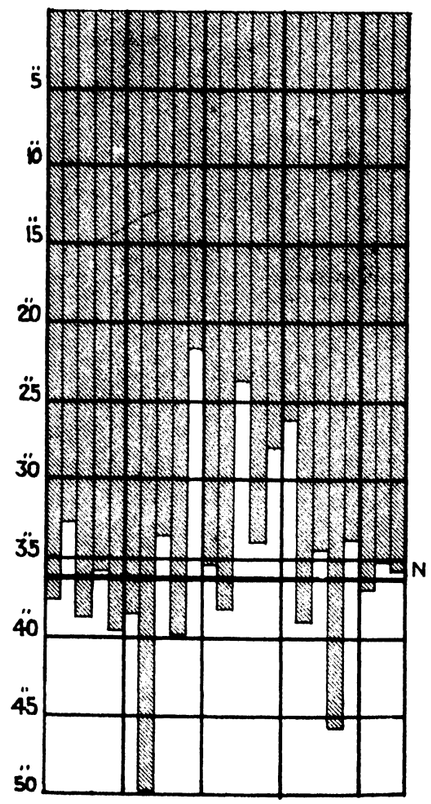
BERAR.
SEPTEMBER TO NOVEMBER.



BERAR.
JUNE TO AUGUST.

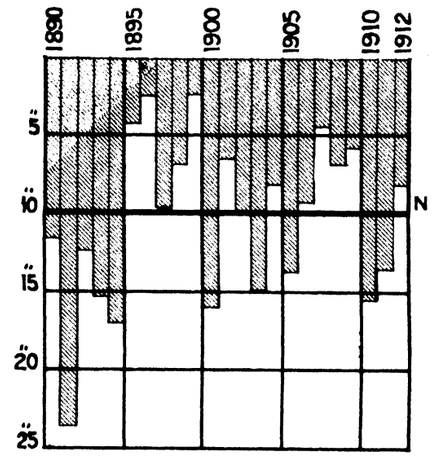


CENTRAL PROVINCES.
JUNE TO AUGUST.

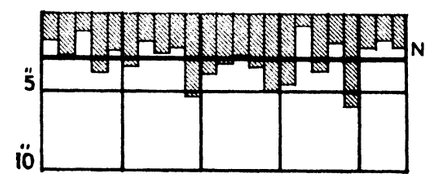


SEASONAL RAINFALL 1890–1912.

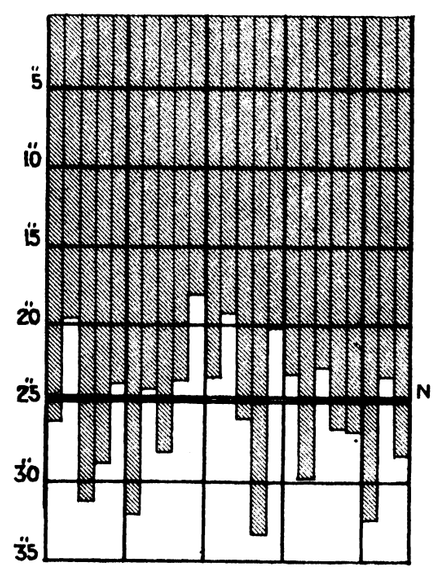
CENTRAL PROVINCES.
SEPTEMBER TO NOVEMBER.



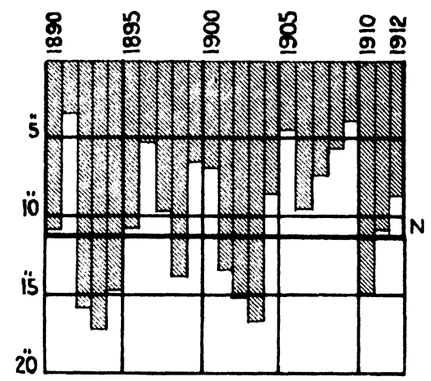
MADRAS, N. E.
APRIL TO MAY.



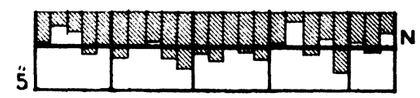
MADRAS, N. E.
JUNE TO SEPTEMBER.



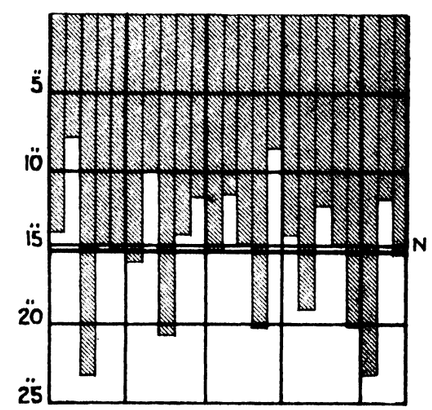
MADRAS. N. E.
OCTOBER TO DECEMBER.



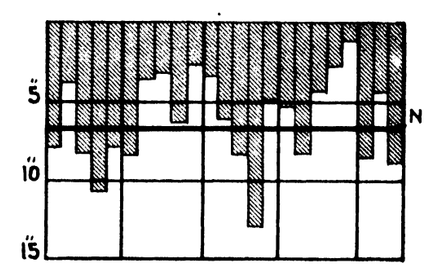
MADRAS, N.
APRIL TO MAY.



MADRAS, N.
JUNE TO SEPTEMBER.



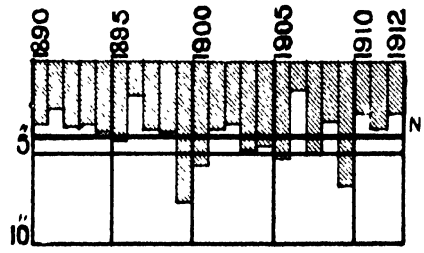
MADRAS, N.
OCTOBER TO DECEMBER.



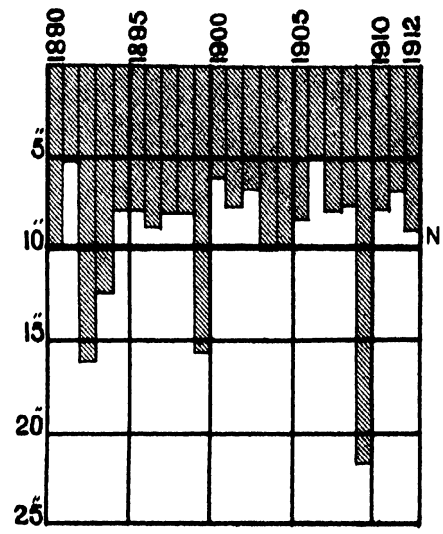
REFERENCE. ACTUAL, NORMAL,

SEASONAL RAINFALL 1890—1912.

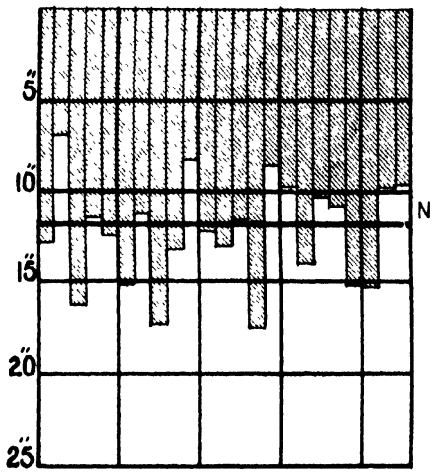
MADRAS, S.
APRIL TO MAY.



MADRAS, W.
APRIL TO MAY.



MADRAS, S.
JUNE TO SEPTEMBER.



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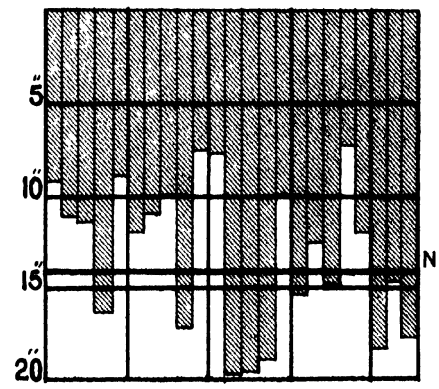
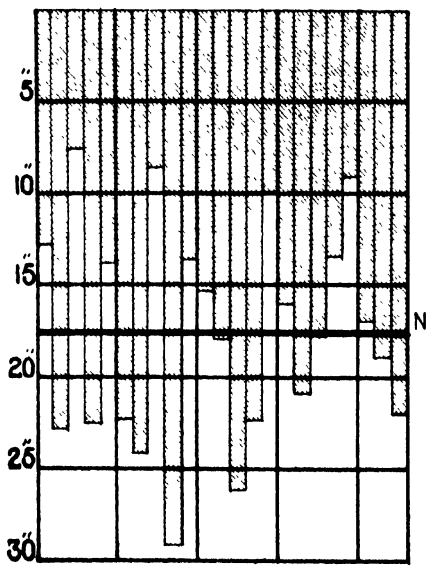
OCTOBER TO DECEMBER.

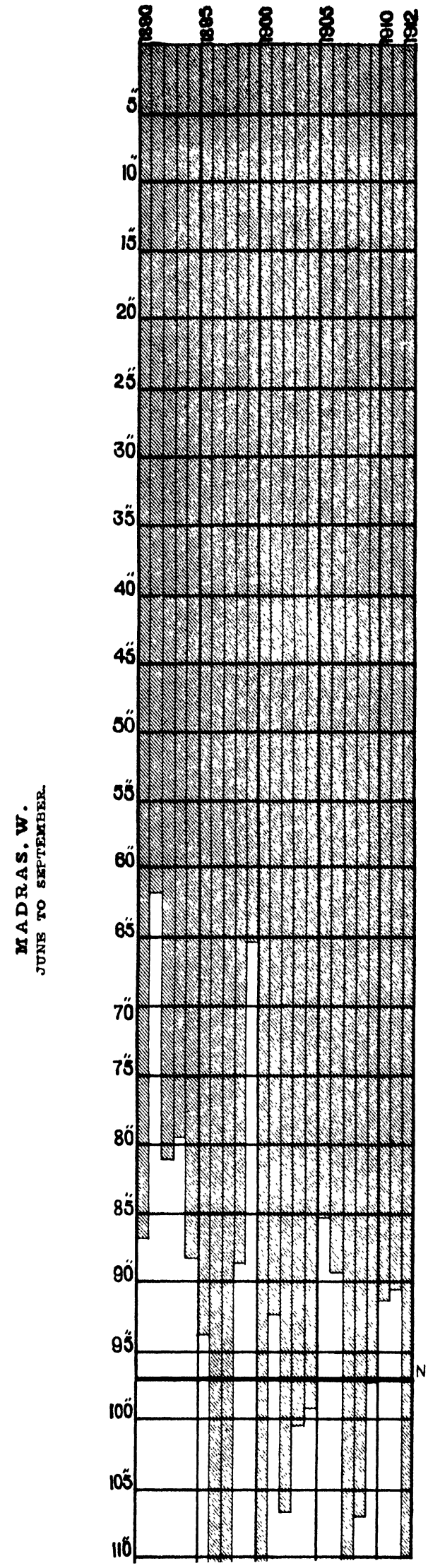


MADRAS, S.
OCTOBER TO DECEMBER.



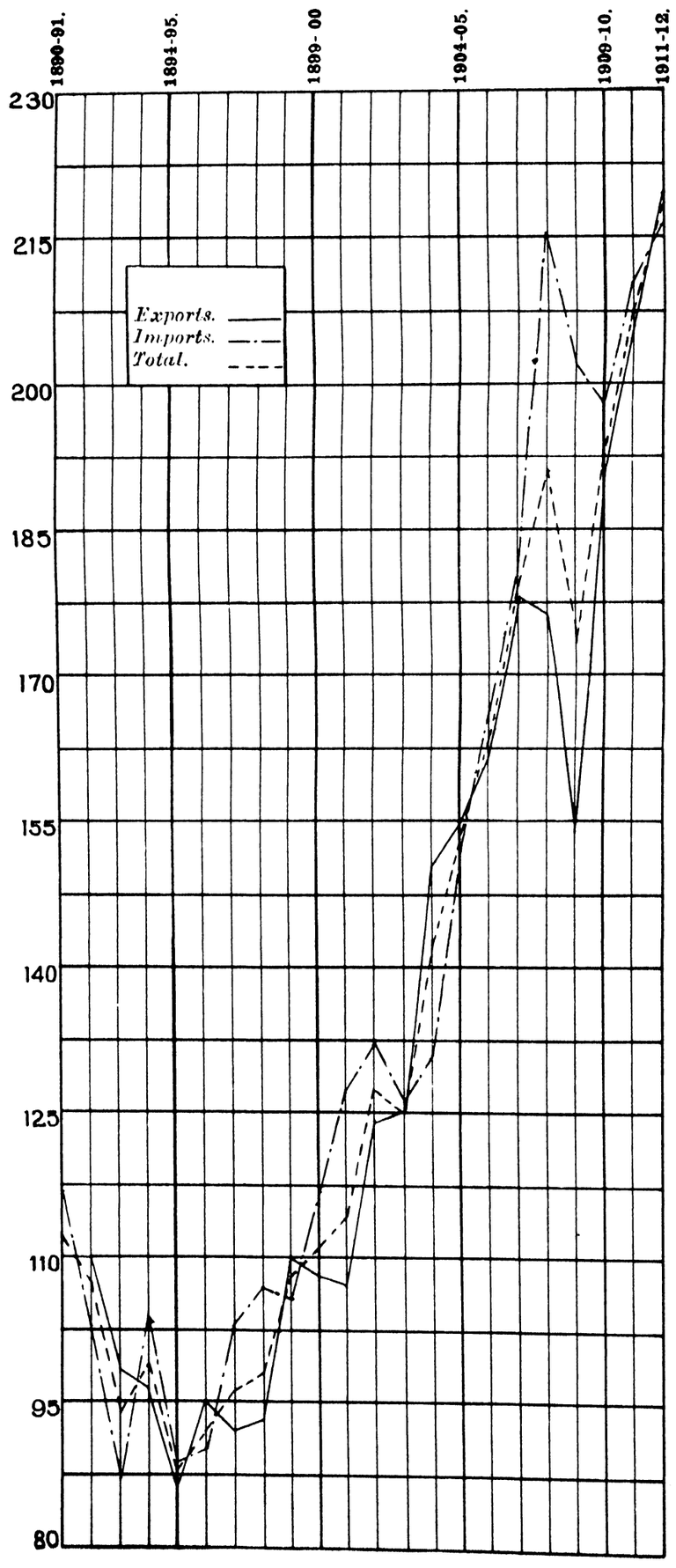
REFERENCE. ACTUAL. NORMAL.

No. 49.

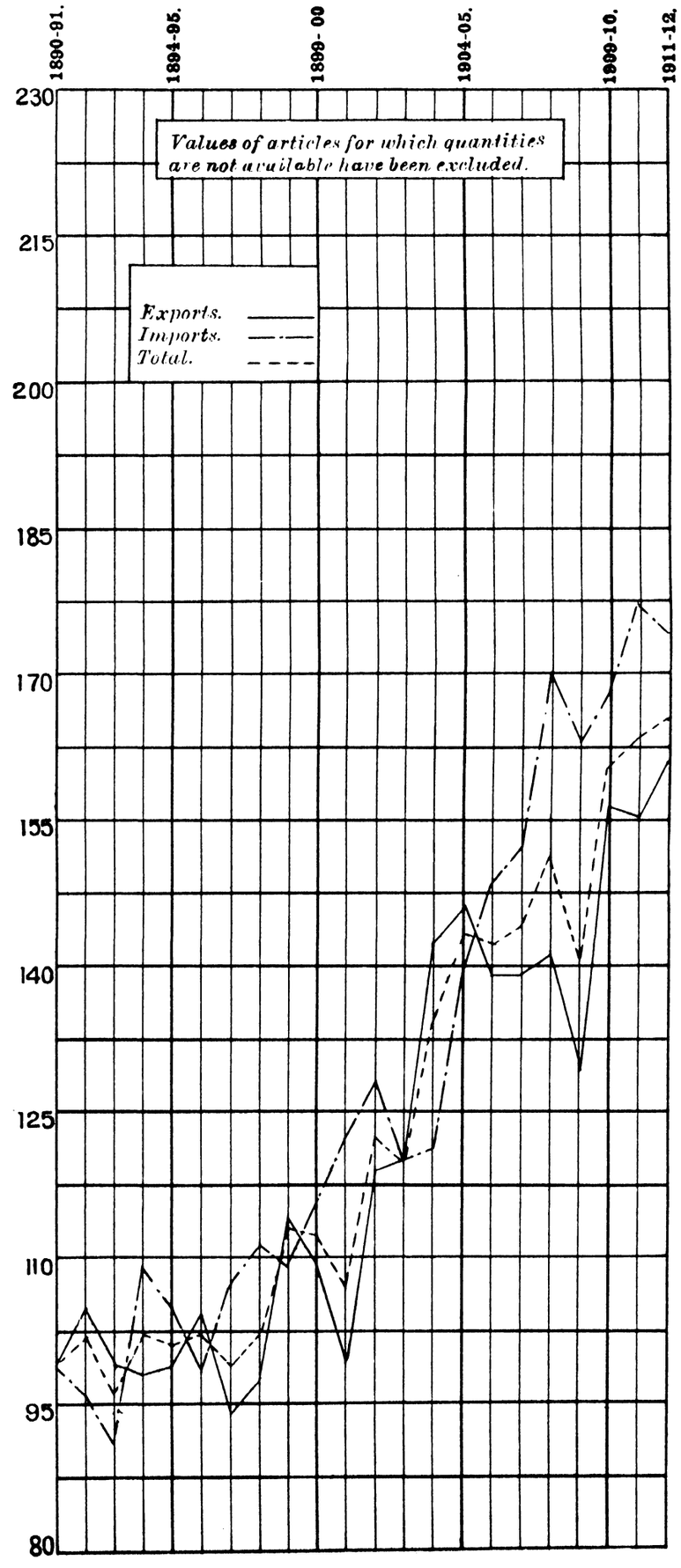


MADRAS, W.
JUNE TO SEPTEMBER.

INDEX NUMBERS OF DECLARED VALUES OF EXPORTS, IMPORTS AND TOTAL TRADE OF INDIA (EXCLUDING BURMA).

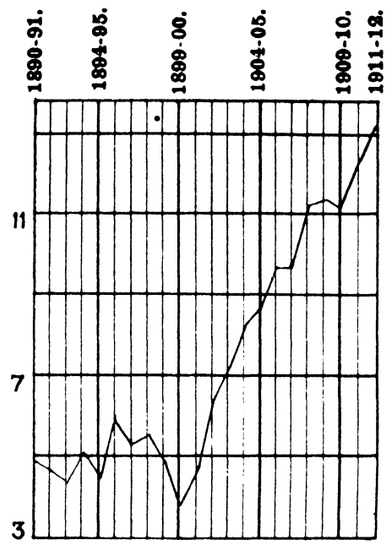


INDEX NUMBERS OF VALUES OF EXPORTS, IMPORTS AND TOTAL TRADE OF INDIA (EXCLUDING BURMA) CALCULATED AT AVERAGE PRICES OF THE PERIOD 1890-91 TO 1894-95.

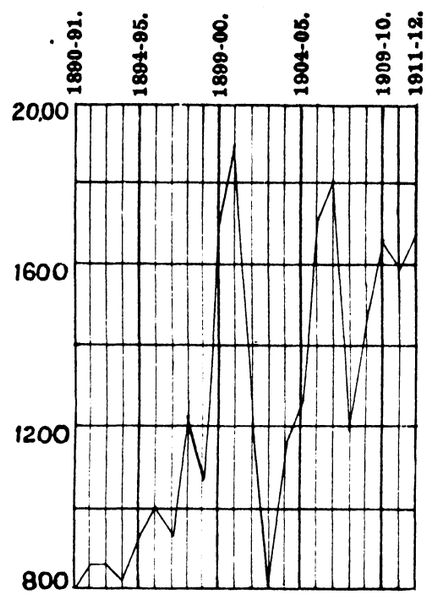


GROWTH OF IMPORTS AND EXPORTS OF SOME IMPORTANT COMMODITIES.

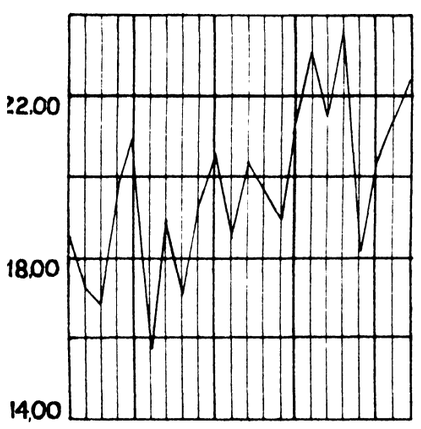
METALS.
Imports in millions of cwts.



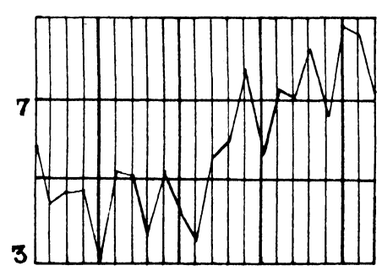
HIDES AND SKINS.
Exports in thousands of cwts.



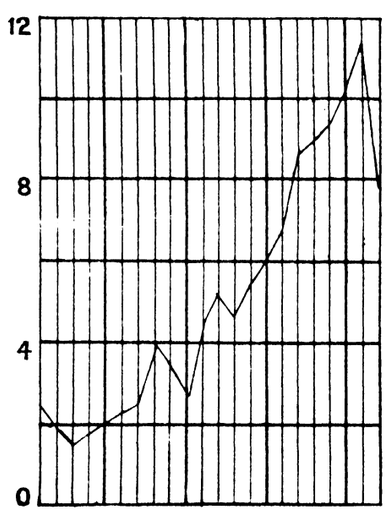
COTTON PIECE GOODS.
Imports in millions of yds.



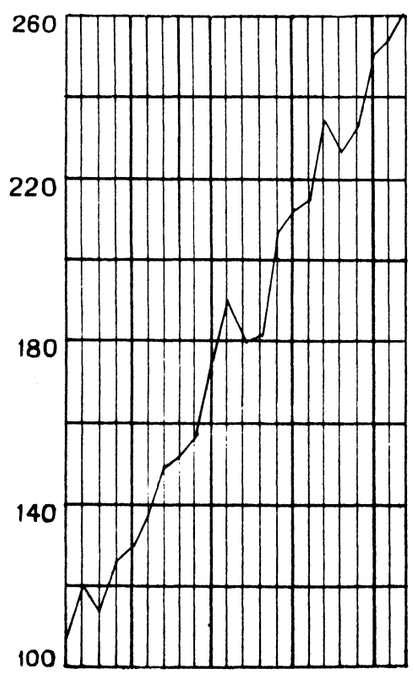
RAW COTTON.
Exports in millions of cwts.



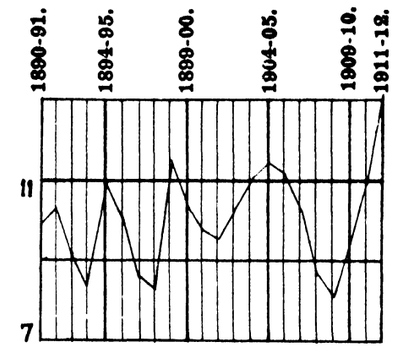
SUGAR.
Imports in millions of cwts.



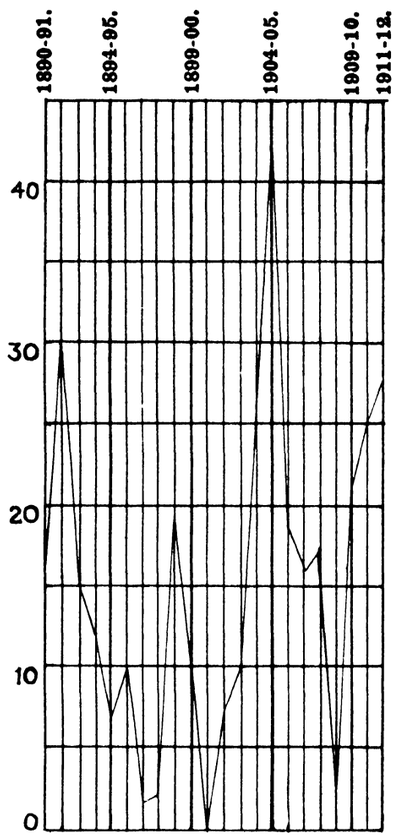
TEA.
Exports in millions of lbs.



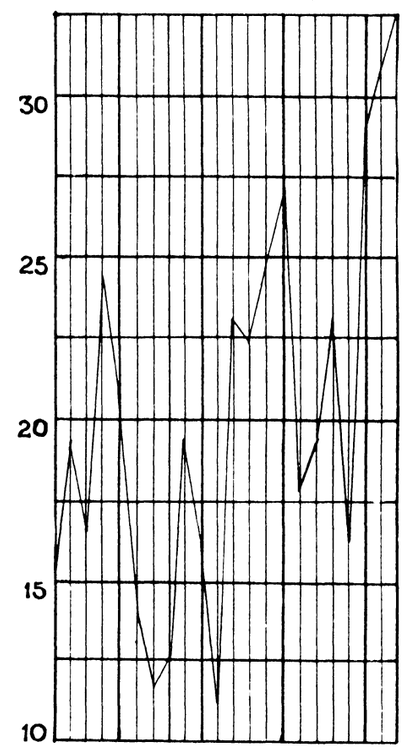
RICE.
Exports in millions of cwts.



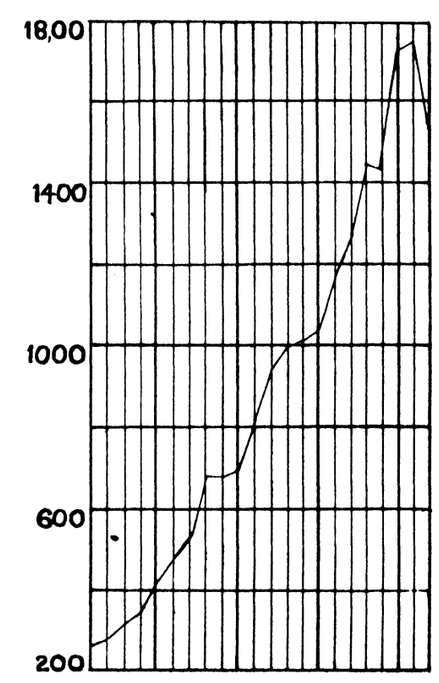
WHEAT.
Exports in millions of cwts.



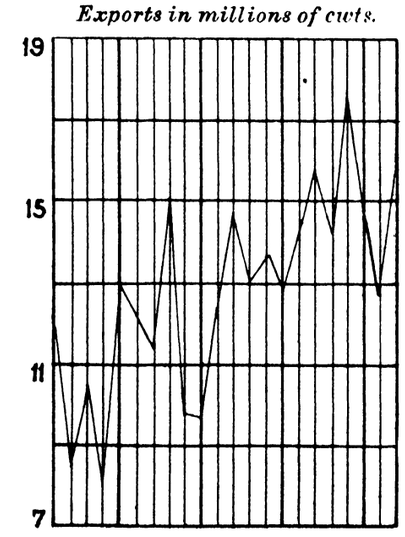
SEEDS.
Exports in millions of cwts.



GUNNIES.
Exports in millions of yds.



RAW JUTE.
Exports in millions of cwts.

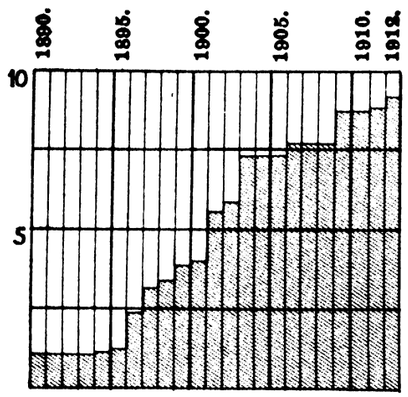


OPEN MILEAGE OF RAILWAYS.

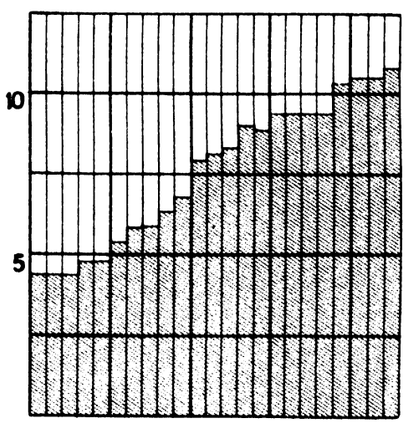
OPEN MILEAGE OF RAILWAYS.

IN HUNDREDS OF MILES.

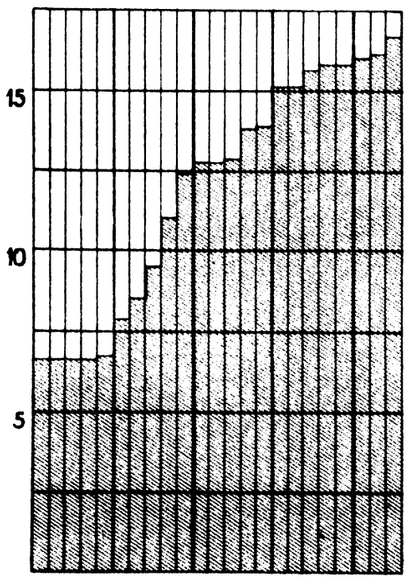
ASSAM.



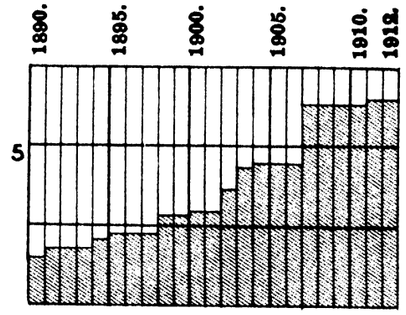
BENGAL, N. E.



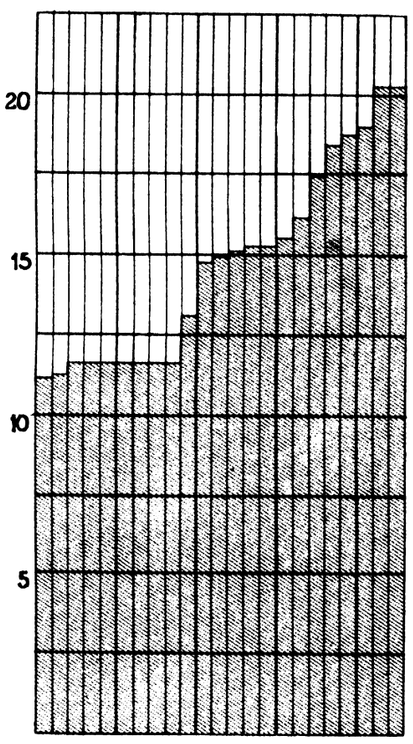
BENGAL, S. W.



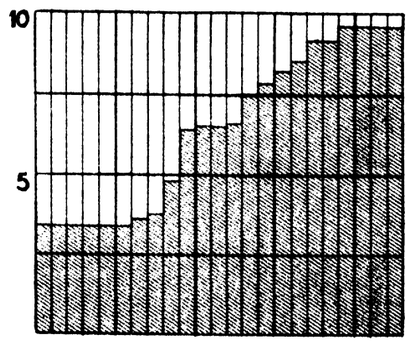
CHOTA NAGPUR.



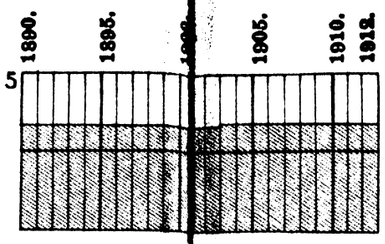
BEHAR.



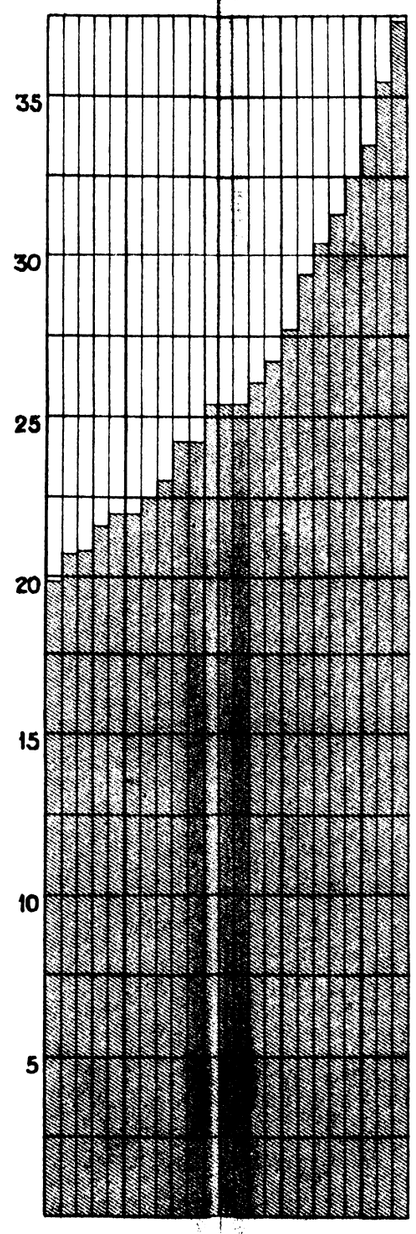
AGRA, E.



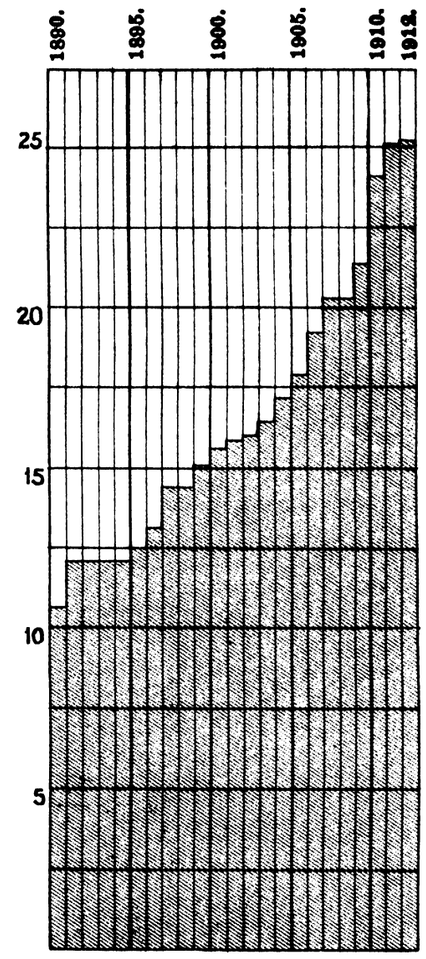
BUNDELKHAND



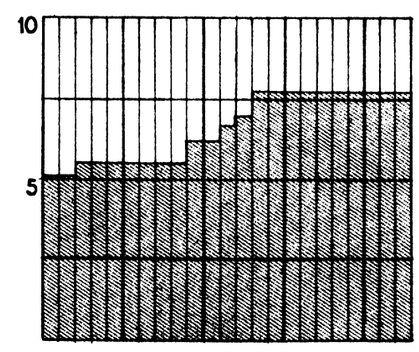
AGRA PROVINCES, N. W.



PUNJAB, E.



PUNJAB, W.



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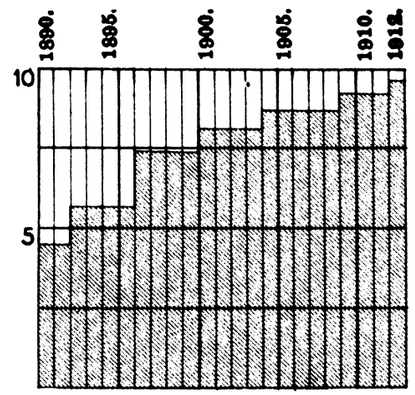

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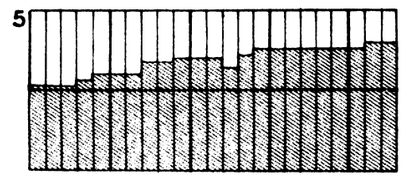

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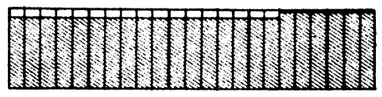

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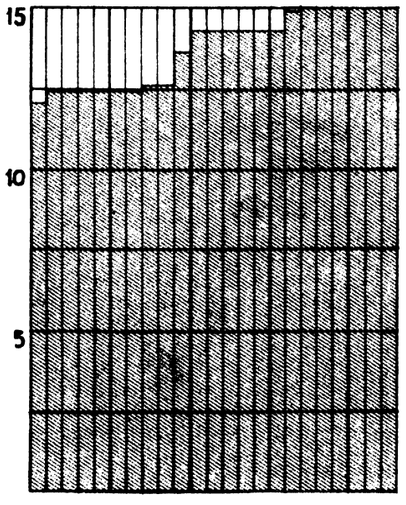
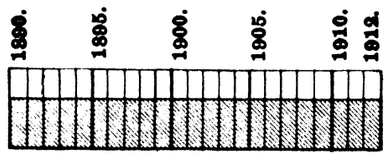


OPEN MILEAGE OF RAILWAYS.

IN HUNDREDS OF MILES.

BERAR.



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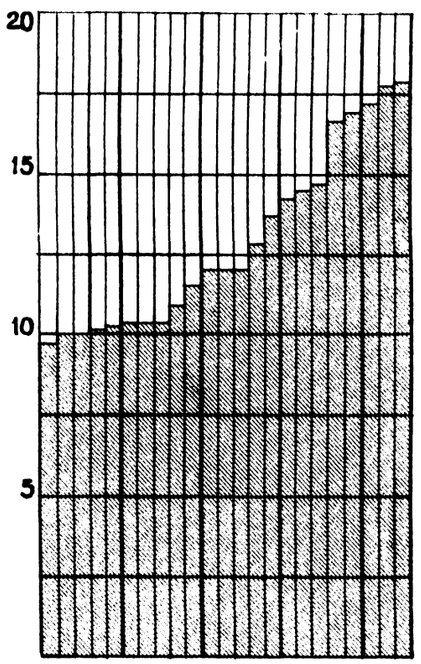

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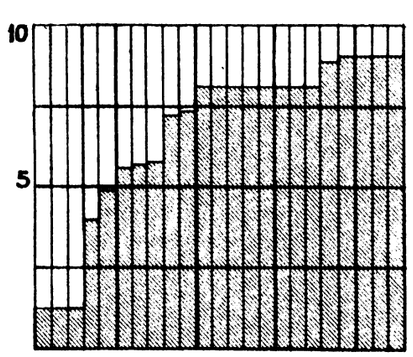

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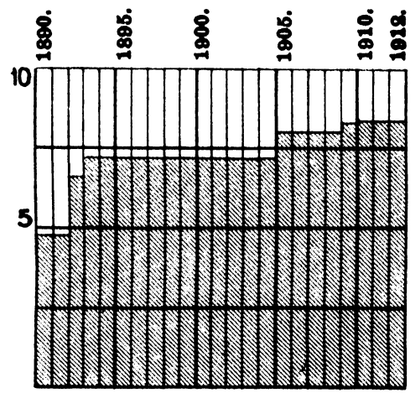

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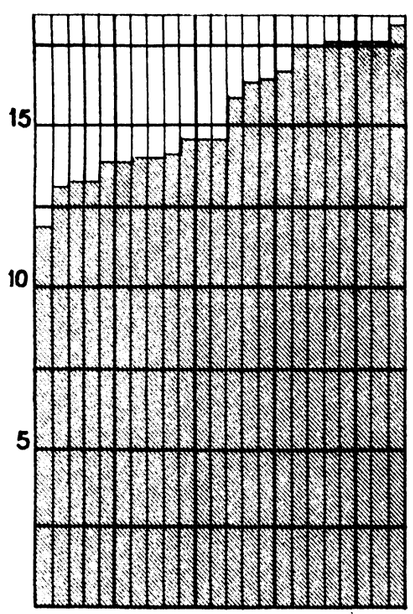

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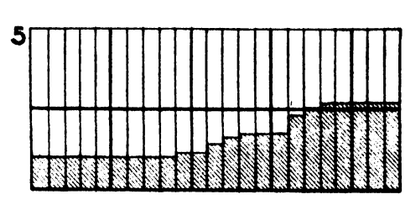
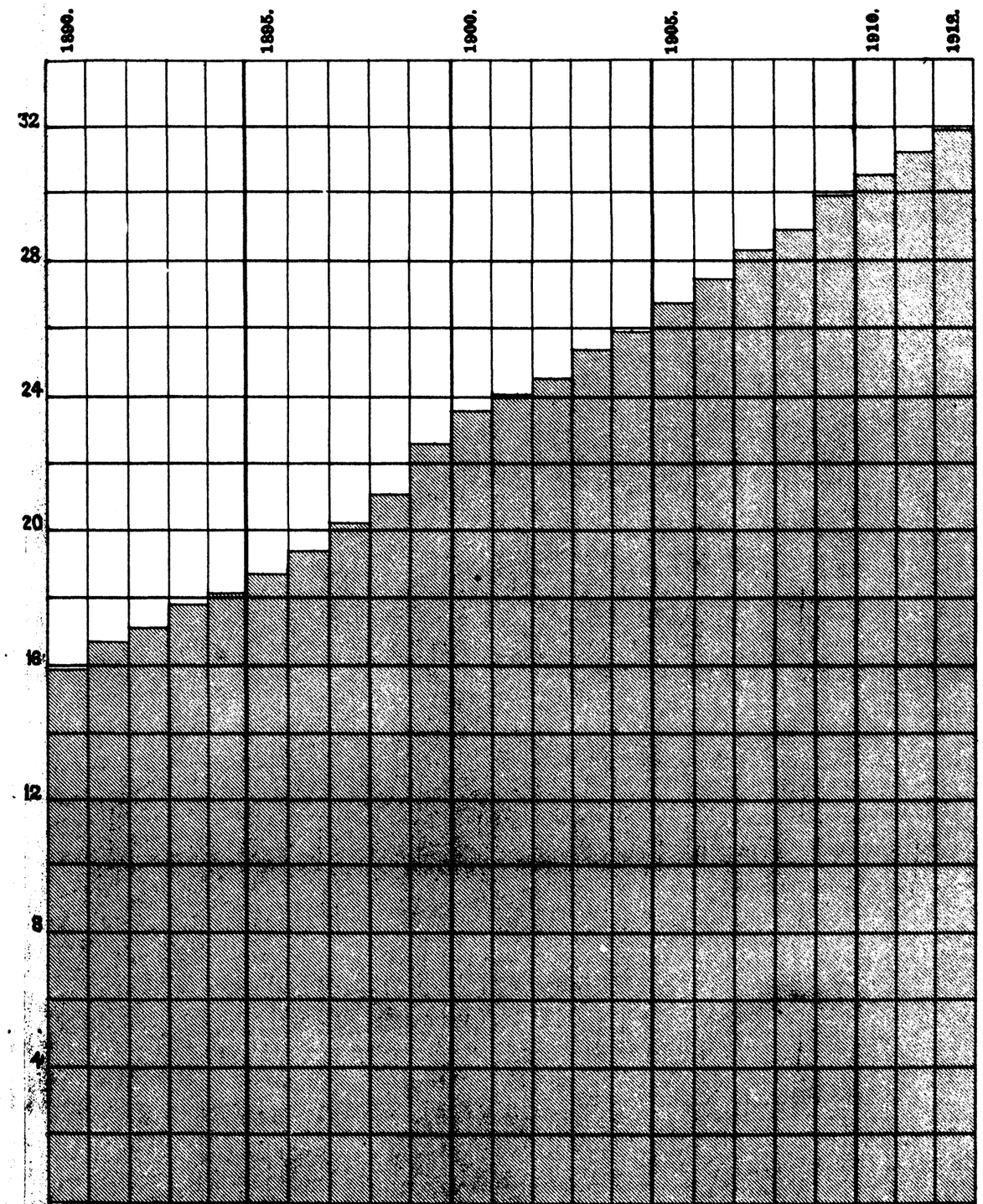


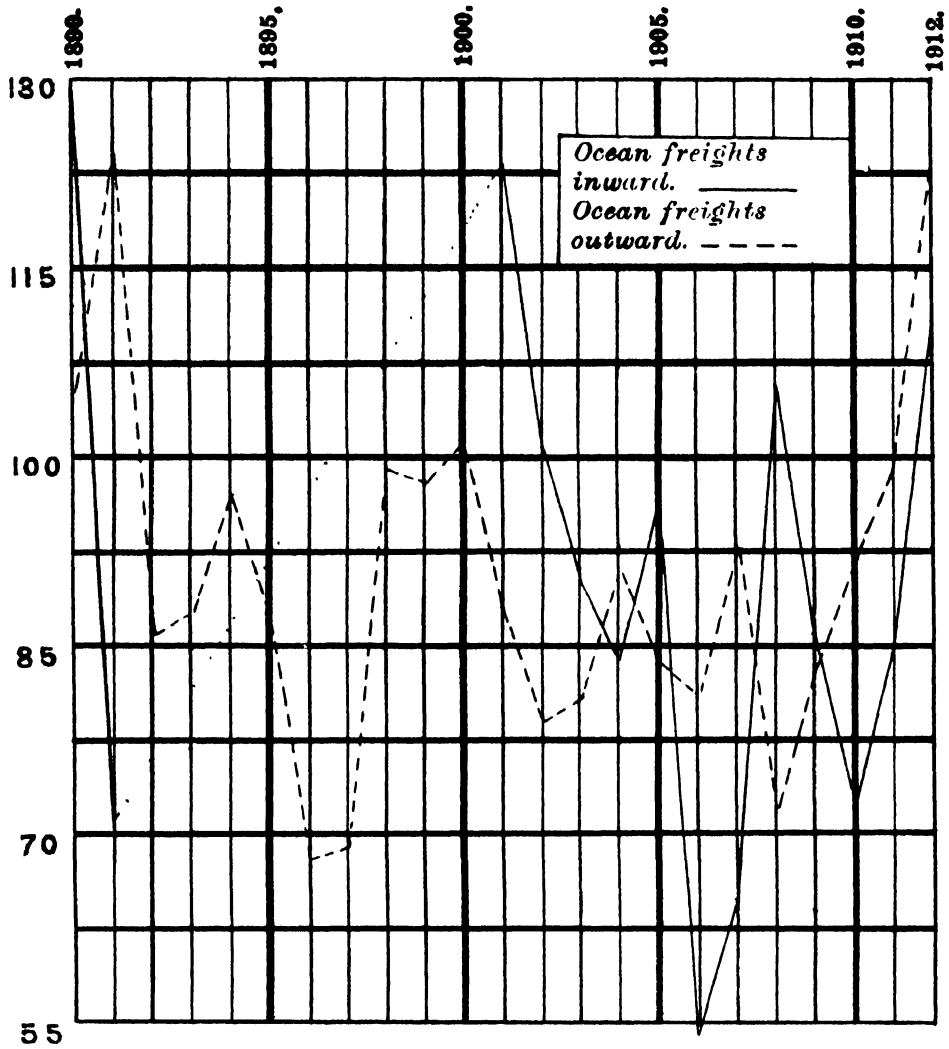
OPEN MILEAGE OF RAILWAYS.

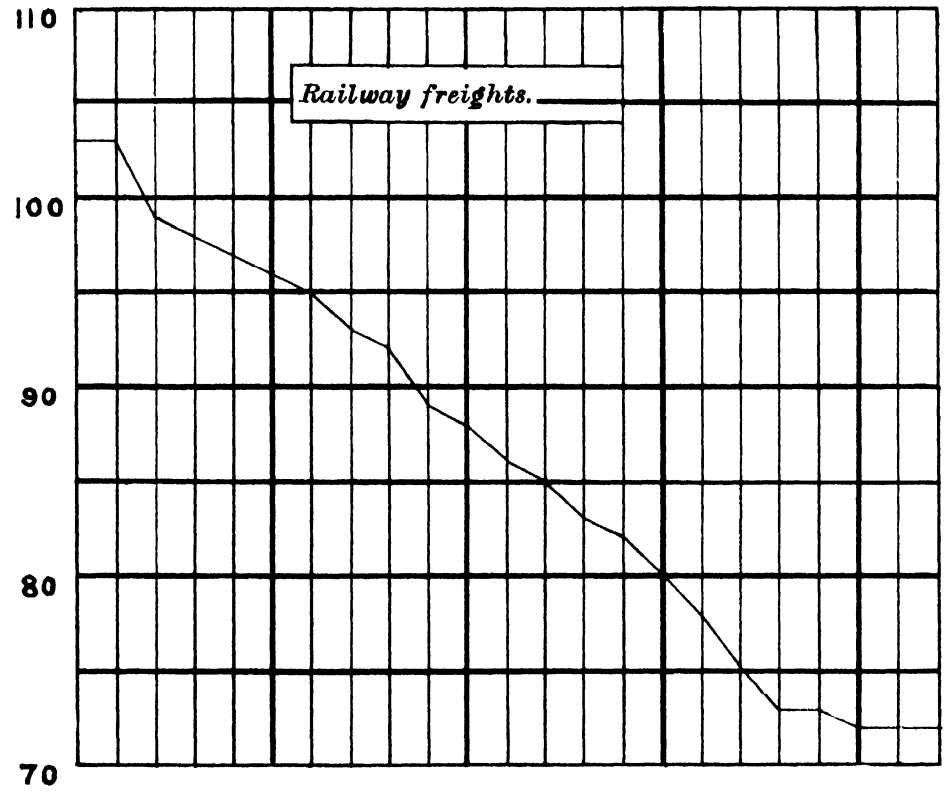
IN THOUSANDS OF MILES.

INDIA.



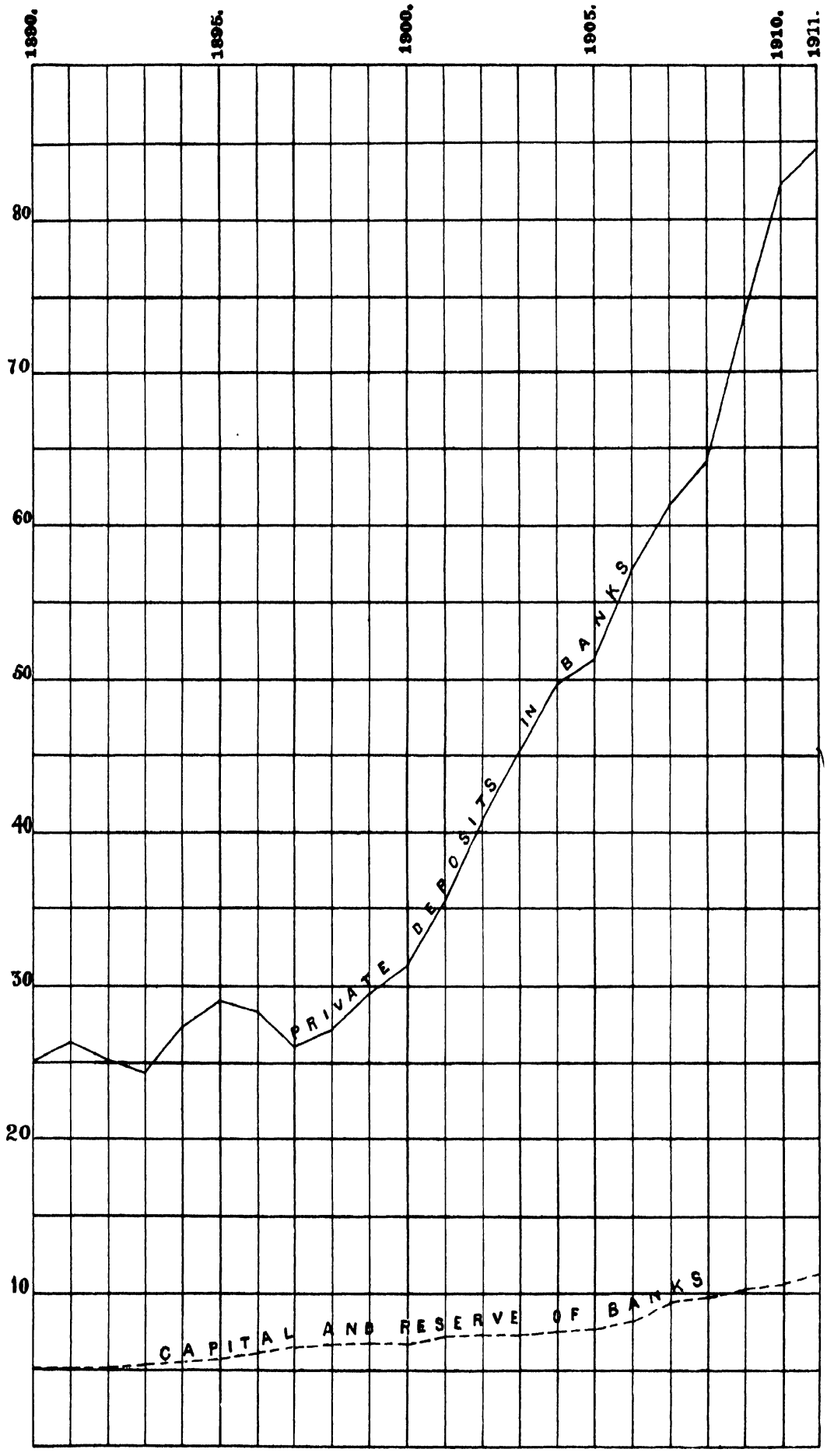
RAILWAY AND OCEAN FREIGHTS.



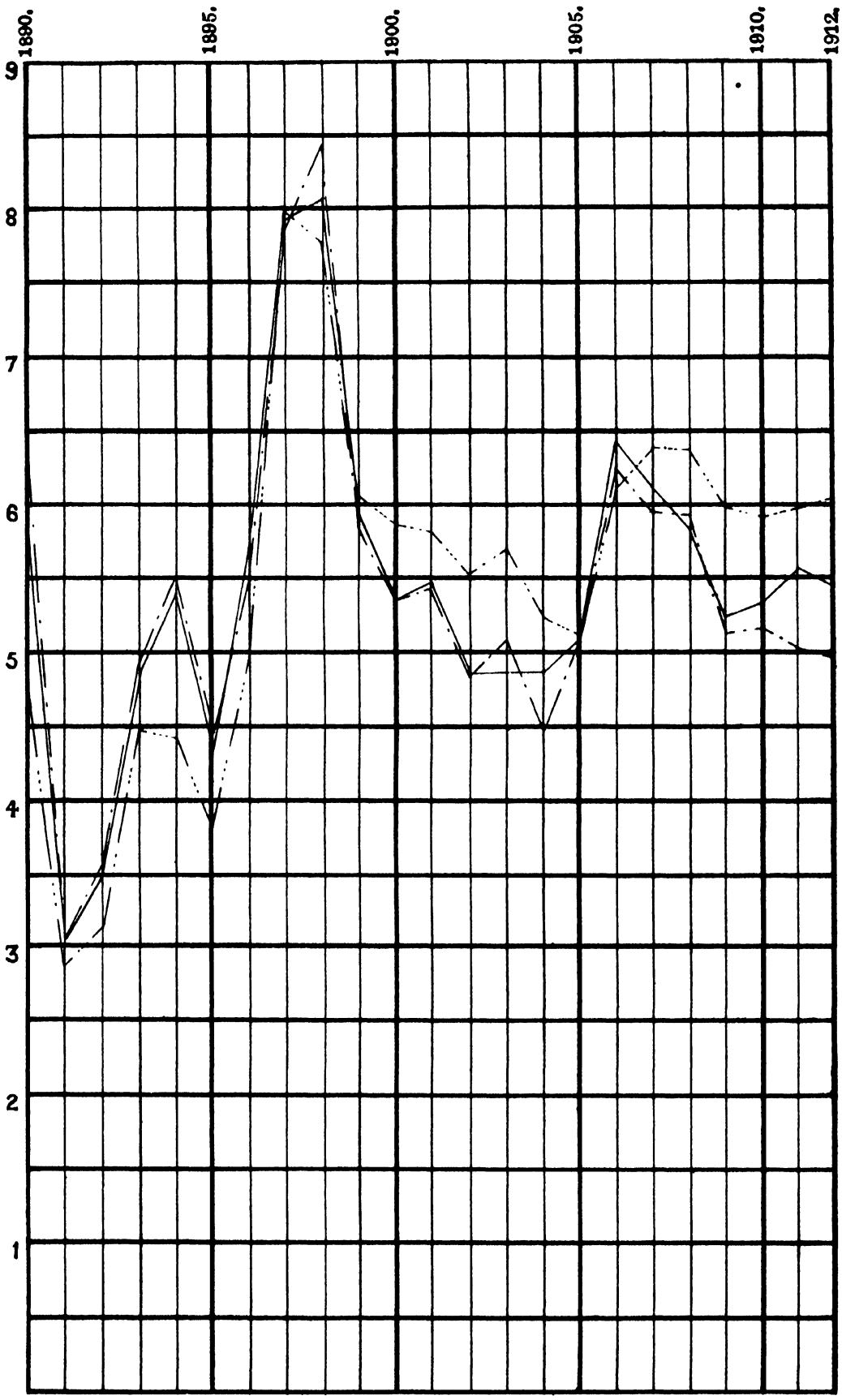


CAPITAL AND PRIVATE DEPOSITS IN BANKS IN INDIA.

(In crores of rupees.)



AVERAGE RATE OF INTEREST ON DEMAND LOAN AT CALCUTTA, BOMBAY AND MADRAS.



References :-

Bank of Bengal. ———

Bank of Bombay. — . —

Bank of Madras. — .. —

CALCUTTA
SUPERINTENDENT GOVERNMENT PRINTING, INDIA
8, HASTINGS STREET