

# CATALOGUE OF BOOKS

in the

## LIBRARY OF THE RAILWAY BOARD

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**Corrected up to February 1932.**

**(This cancels Revised Edition of 1925.)**



SIMLA :  
GOVERNMENT OF INDIA PRESS  
1932.



## SUMMARY OF CATALOGUE CONTENTS.

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## NOTE.

The Catalogue has been divided into two parts for facility of reference. Part I shows the names of books arranged alphabetically in sections according to subjects. See "Contents" and index thereto.

Part II is an index to authors of books.

Library numbers of books are shown at the end of each entry on the right hand side.

The following illustrations will show how the books have been catalogued and why Library numbers with different sections appear in any particular section. The books entitled :—

(1) Law of transport by Railway.

(2) Deflection of suspension bridges. Inst. of C. Es. Engg. paper No. 1 by J. W. Spiller. 1923.

(3) Car Builders Cyclopedia.

No.  $\frac{(1)}{(2)}$  has been catalogued under section  $\frac{S (c)}{H (m)}$  and cross-referenced  $\frac{E (d)}$   
 $\frac{(3)}{(3)}$  under sections  $\frac{A. and R (a)}{Q. and E (a)}$   
D.

Where necessary, entry of a book has been made more than once, with different catch words, in the same section.

With each addenda slip an abstract will be sent in order that the holder of the Catalogue may, if he wishes, be able to tell whether all the addenda therein have been made in his copy. Blank pages have been left at the end of the Catalogue for the abstracts to be pasted.

G. C. LAUGHTON,  
*Secretary, Railway Board.*

SIMLA :  
30th June 1932.



**Rules for the issue of books from the Library of the  
Railway Board.**

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1. The books (except Encyclopædia, Dictionaries, Atlases and others of general reference which may not leave the Railway Board's Office), are available for loan to any railway official in India, on application being made by him, through the head of his railway department, to the Secretary, Railway Board.

2. On receipt of the application through the above channel, the Librarian will send the books at the cost of Government, direct to the applicant, who should acknowledge receipt by post card.

3. No book should be retained longer than one month, and not more than three books can be issued to one applicant at the same time.

4. If a book is retained by an applicant for any part of a second month without previous permission having been applied for and obtained, a penalty of Re. 1 will be imposed ; for any part of a third month a further penalty of Re. 1 will be imposed ; and if not returned by the end of the third month the full value of the book will be recovered.

5. When books are returned to the Librarian by post they should be sent under registered cover at the applicant's cost. Their receipt will be acknowledged by the Librarian by post card.

6. From the time books are issued to applicants until they are received back by the Librarian, the applicant is responsible for their condition and may be required to replace any such book lost or damaged.

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**G. C. LAUGHTON,**  
*Secretary, Railway Board.*



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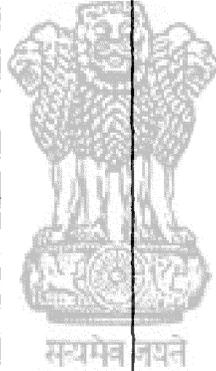
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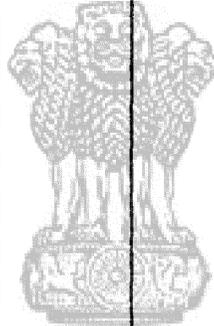
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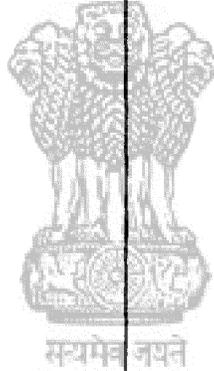


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*Details of posting of Addenda and Corrigenda.*

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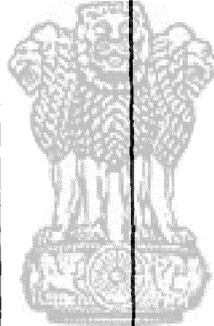


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*Details of posting of Addenda and Corrigenda.*

Addenda and Corrigenda No.	Pages affected.*	Date of posting.	Initials.	Addenda and Corrigenda No.	Pages affected.*	Date of posting.	Initials.

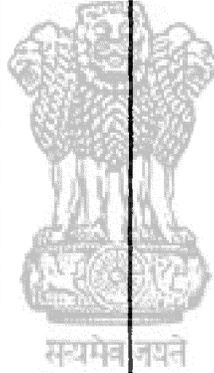


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\*See Abstract Addenda and Corrigenda on pages 228-235.

*Details of posting of Addenda and Corrigenda.*

Addenda and Corrigenda No.	Pages affected.*	Date of posting.	Initials.	Addenda and Corrigenda No.	Pages affected.*	Date of posting.	Initials.





# PART I.

## CATALOGUE OF BOOKS

in the

### .LIBRARY OF THE RAILWAY BOARD.

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- Adulteration.** Prevention of — Act, Madras, No. 111 of 1918. A.2.
- Arbitration Tribunal.** National — A Bill to create — and to define the duties and powers thereof 1911. Board of Trade publication. A.3.
- Arbitrations.** II Edn. 1898, B. Fletcher. A.89.
- Arms.** Indian — Act XI of 1878 and Indian Arms Rules, 1920. A.4.
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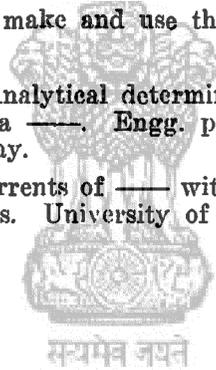
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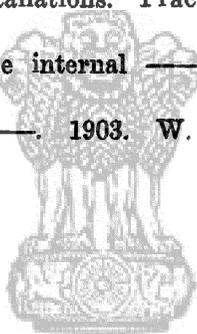
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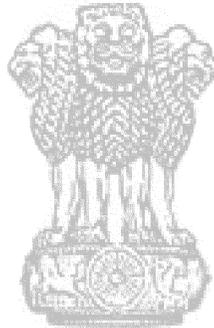
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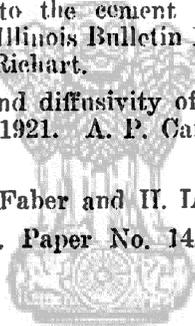
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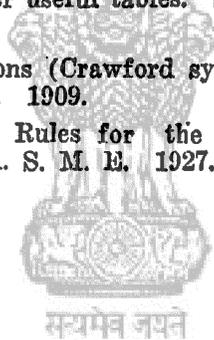
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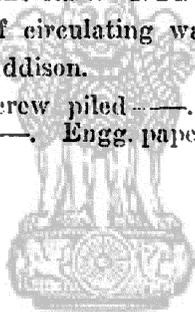
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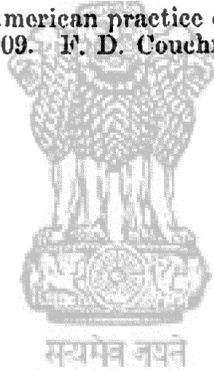
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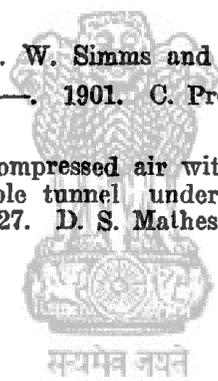
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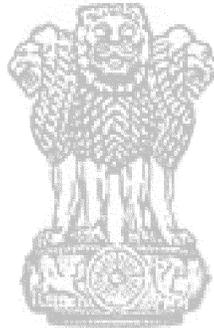
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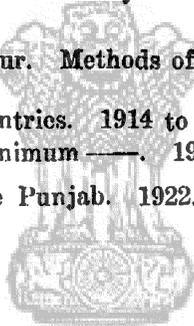
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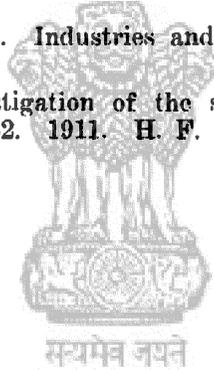
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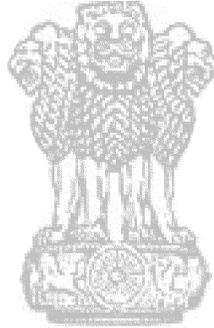
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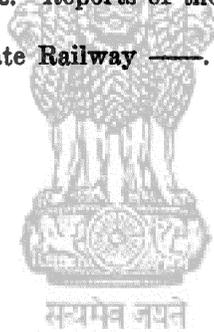
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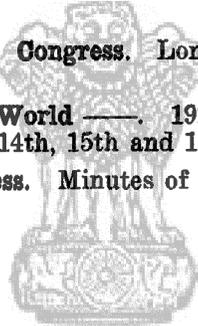
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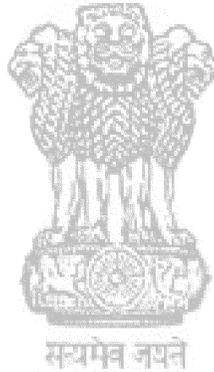
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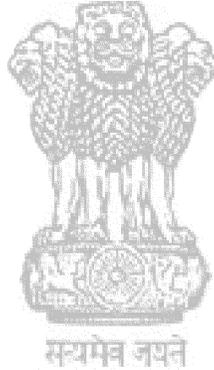
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- Crop Atlas of India.** 1923. **J(a) 4.**
- States in India.** Memoranda on Native — Volume II-Maps only. 1909. **J(s) 2-2.**
- Times Atlas.** 1900 and 1922. **J(a) 5.**



**SECTION J(b).—CALENDARS AND PROSPECTUSES.**

- Benares Hindu University.** Prospectus of the Engineering College of  
the — (Latest). **J(b) 1.**
- Dehra Dun Railway Staff College.** Calendar of the — (Latest). **J(b) 4.**
- Madras Engineering College.** Calendar of the — (Latest). **J(b) 2.**
- Roorkee Engineering College.** Calendar of the — (Latest). **J(b) 3.**



**SECTION J(c).—CODES, MANUALS RULES AND REGULATIONS  
(other than legal).**

- Arboriculture Manuals.** See Section (L).
- Audit and Account Code.** Railway — Vol. II. 1930. J(c) 1.
- Block working on double and quadruple lines** by Sykes three position style "L Block Instruments". Rules for — M. & S. M. Railway. 1928. J(c) 19.
- Boiler Construction Code.** 1927. A. S. M. E. B(b) 1.
- Clearing House.** Regulations of the Railway —. 1926. J(c) 2.
- Factory Rules—**
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- Punjab —. 1923. J(c) 3-2.
- Forest Engineering Manual.** India. See Section (L).
- French Railways.** Staff regulations. 1920. I. L. O. Y(b) 8.
- Fuel Manual.** E. B. Railway. 1928. J(c) 4.
- Fundamental and Supplementary Rules.** P. and T. Compilation corrected up to 31st August 1920. 1931. J(c) 21.
- Indian Timbers.** A manual of —. 1902. J. S. Gambles. L 14-7.
- Indian Wood Technology.** An elementary manual on —. 1925. H. P. Brown. L 16-3.
- Interstate Commerce Commission.** Rules of practice. 1927. H(d) 8-4.
- Killick's Argentine Railway.** Manual of the —. 1926. J(c) 5.
- Lightning Conductors.** Erection and testing of — Code of instructions for the guidance of public works officers in the —. 1904. J(c) 6.
- London-Brighton and South Coast Railway.** Rules and regulations for the guidance of the officers and servants. 1917. J(c) 20.
- N. W. Railway.** Organization Manual 1925. J(c) 7.
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- Government — Manual. 1919. J(c) 12.
- Investors in Government —. A guide book for —. 1919. J(k) 4.

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(other than legal)—concl'd.**

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- Shipping. British and Foreign** — Lloyd's Register of —. Rules and regulations for the construction and classification of steel vessels. 1909-10. **J(c) 14.**
- Statistics. Manual of Railway** —. 1912. G. L. Boag. **G(m) 11-3.**
- Statutory Rules and Orders. Railway and Canal Commission Rules.** 1924. **J(c) 15.**
- Traffic Management Manual—**
- No. 49. Government Regulatory Bodies. Interstate Commerce Commission—organization and administration. 1927. W. M. Daniels. **J(c) 17-1.**
- No. 52. Railroad freight Rate structures. Principles of rate making. 1928. J. H. Donnell. **J(c) 17-2.**
- Traffic Manual. Metropolitan** — 1st Edn. 1922. C. Romer. **J(c) 17-3.**
- Telegraph Code for licensed telegraph offices. Part II-Technical.** 1908. **J(c) 16-1.**
- Telegraph Manual, Vol. 5, Licensed telegraph office regulations.** 1917. **J(c) 16-2.**
- Telegraphic Traffic Instructions.** 2nd edition. 1913. **J(c) 16-3.**
- Uganda Railway Official Tariff Book, containing regulations and tariffs.** 1915. **S(b) 7.**
- Vacuum Brake. Automatic** —. Introductory manual and catechism on the —. 1911. C. H. Gilbanks, B. B. and C. I. Railway. **J(c) 18.**

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- Accountant's Dictionary.** Vols. I and II. Pixley. J(d) 1.
- Car Builders Dictionary.** 1895. J. C. Wait. E(d)4-2.
- Concise Oxford Dictionary of current English.** 1928. Fowler. J(d) 2.
- Engineering Dictionary** by Spon and Byrne (Civil, Mechanical, Military and Naval) in 3 volumes. 1874-81 with supptt.  
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 Vol. 2-Con. to Iron.  
 Vol. 3-Iron to Zinc.  
 Supplement to above by Earnest Spon. J(d). 3.
- English Hindustani Dictionary.** 1884. S. W. Fallon. J(d) 4.
- French and English Languages.** A practical Dictionary of the ——. 1891. J(d) 5.
- German-English and English-German Dictionary.** Cassel's New ——. J(d) 6.
- German English Dictionary.** Bellow's ——. J(d) 7.
- German English French Dictionary** (Tolhausen Technologisches Wörterbuch). J(d) 8.
- Indian Biographical Dictionary.** 1915. C. H. Rao. J(d) 9.
- Mechanics.** Dictionary of — in 3 volumes. E. H. Knight. J(d) 10.
- Merchandise and Storage Notes.** Dictionary of ——. 1928. J(d) 11.
- Pitman's Technical Dictionary** in seven languages. 1928. In 4 volumes.  
 Vol. 1—A to Dec. }  
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 Vol. 3—Lab to Rib, and }  
 Vol. 4—Rib to Zon. }
- Railway Technical Vocabulary of French, English and American** (Vocabulaire Technique des chemins der fer). 1918. Pitman. J(d) 12.
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 J(d) 14-2.
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- Webster's International Dictionary of the English Language.** Editions 1907. N. Webster. J(d) 16.

**SECTION J(g).—DIRECTORIES.**

<b>Engineering Directory of current advertisements in "Engineering".</b> (Latest).	<b>J(g) 1.</b>
<b>Railway Officials. Universal Directory of ——. (Latest).</b>	<b>J(g) 2.</b>
<b>Trackers Indian Dictionary. 1931.</b>	<b>J(g) 3.</b>



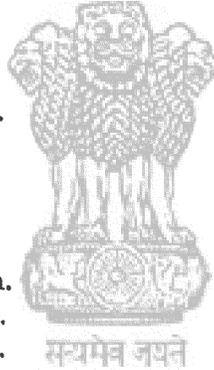
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## SECTION J(h).—ENCYCLOPEDIAS.

## Encyclopedias—

Britannica. University of Cambridge (in 29 volumes)—

Vol. 1—A to And.	J(h) 1-1.
Vol. 2—And to Aus.	J(h) 1-2.
Vol. 3—Aus to Bis.	J(h) 1-3.
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Vol. 7—Con to Dem.	J(h) 1-7.
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Vol. 10—Eva to Fra.	J(h) 1-10.
Vol. 11—Fra to Gib.	J(h) 1-11.
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Vol. 16—L to Lor.	J(h) 1-16.
Vol. 17—Lor to Mec.	J(h) 1-17.
Vol. 18—Med to Mum.	J(h) 1-18.
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Vol. 20—Ode to Pay.	J(h) 1-20.
Vol. 21—Pay to Pol.	J(h) 1-21.
Vol. 22—Pol to Ree.	J(h) 1-22.
Vol. 23—Ref to Sai.	J(h) 1-23.
Vol. 24—Sai to Shu.	J(h) 1-24.
Vol. 25—Shu to Sub.	J(h) 1-25.
Vol. 26—Sub to Tom.	J(h) 1-26.
Vol. 27—Ton to Ves.	J(h) 1-27.
Vol. 28—Vet to Zym.	J(h) 1-28.
Vol. 29—Index.	J(h) 1-29.
Carbuilders ——. 1922 and 1931. R. V. Wright.	E(d) 4-1.
Commercial ——. Ports and Cities of the world (India, Ceylon, Egypt and Africa) Globe Encyclopedia Company.	J(h) 2.
Locomotive — of American practice. 1922, 1925 and 1930. R. V. Wright.	E(d) 14-1.
Maintenance of Way ——. 1921. Simmons Boardman Publishing Co.	E(d) 16.
Material Handling ——. 1921. R. V. Wright.	E(d) 17-1.



**SECTION J(k).—GUIDES AND GAZETTEERS.**

**Commercial Guide to the Forest Economic Products of India.** 1912.  
R. S Pearson. L/5.

**Darjeeling Mountain Railway.** An illustrated guide to the Railway and  
Darjeeling. J(k) 1.

**Far Eastern Association of Tropical Medicine.** Guide to the Seventh  
Congress of the ——. J(k) 2.

**Imperial Gazetteer of India, 1907-09.** Arranged alphabetically by  
districts—

Vols. 1—4—The Indian Empire.	J(k) 3-1 to 4
Vol. 5—Abazai to Arcot.	J(k) 3-5
Vol. 6—Argaon to Bardwan.	J(k) 3-6.
Vol. 7—Bareilly to Berasia.	J(k) 3-7.
Vol. 8—Berhampore to Bombay.	J(k) 3-8.
Vol. 9—Bomjur to Central India.	J(k) 3-9.
Vol. 10—Central India to Coompta.	J(k) 3-10.
Vol. 11—Coondapooi to Edwardesabai.	J(k) 3-11.
Vol. 12—Einme to Gwalior.	J(k) 3-12.
Vol. 13—Gyaraspur to Jais.	J(k) 3-13.
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Vol. 19—Nayakanhatti to Parbhani.	J(k) 3-19.
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Vol. 21—Pushkar to Salween.	J(k) 3-21.
Vol. 22—Samadhiala to Singhana.	J(k) 3-22.
Vol. 23—Singhbhum to Trashi Chod Zong.	J(k) 3-23.
Vol. 24—Travancore to Zira.	J(k) 3-24.
Vol. 25—Index.	J(k) 3-25.
Vol. 26—Atlas. 1931 edition.	J(k) 3-26.

**Investors in Government Securities.** A guide book for ——— 1919.  
J(k) 4.

**Patentee's Guide.** Indian ———. Protection of inventions. J(k) 9.

**Pitman's Businessman's Guide.** A handbook for all engaged in Business.  
4th edition. 1907. J. A. Slater. J(k) 10.

**SECTION J(k).—GUIDES AND GAZETTEERS—concl'd.****Punjab Canal Gazetteer—**

Vol. I—Lower Jhelum Canal. 1921. **J(k) 5-1.**

Vol. II—The triple canals. Upper Jhelum canal, Upper Chenab Canal and Lower Bari Doab Canal. 1921. **J(k) 5-2.**

**Royal Automobile Club Guide and Handbook. 1927-28. J(k) 6.**

**Travellers' Companion—**a brief description of places of pilgrimage and important towns in India. Abdur Rasheed—

Urdu Edition. 1908. **J(k) 7-2.**

Hindi Edition. 1907. **J(k) 7-3.**

English Edition. 1907. **J(k) 7-1.**

**Travellers' Guide—**

Ceylon. Its history, people, commerce, industries and resources. 1924. **J(k) 8-1.**

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Japan. A pocket guide to —. 1925. **J(k) 8-3.**

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Kandy. A guide to — with maps. 1903. G. J. S. Skeen. **J(k) 8-4.**

Kenya and Uganda Railway. 1931. **J(k) 8-8.**

Kyoto and Nara. Japanese Government Railways. **J(k) 8-5.**

Nikko. Japanese Government Railway. **J(k) 8-6.**

Tokyo and Yokohama. Japanese Government Railways. **J(k) 8-7.**

**SECTION J(m).—HAND, POCKET AND YEAR BOOKS.**

- Australia, Commonwealth of** —. Official Year Book of the —  
(Latest). **J(m) 1.**
- Commerce Year Book.** 1925. Department of Commerce U. S. A.  
**G(d) 15.**
- Commercial Information in India.** Handbook of —. 1924. C. W. E.  
Cotton. **G(d) 16.**
- Electrical Engineers.** Electric Light fitting — notes on installation  
management. 1904. J. W. Urquhart. **G(d) 10.**
- Engineers Year Book and Diary.** 1931. **J(m) 2.**
- India, Burma and Ceylon.** Murray's Handbook for travellers in —.  
1925. J. Murray. **J(k) 8-2.**
- Indian Insurance Year Book.** 1930. Government of India.  
**J(m) 11.**
- Indian Year Book.** A statistical and historical annual of the Indian  
Empire with an explanation of the principal topics of the day.  
Stanley Reed. (Latest). **J(m) 3.**
- Industrial Handbook.** 1919. Indian Munitions Board. **G(d) 4.**
- Investor's India Year Book.** 1927-28. **J(m) 4.**
- Karachi Handbook and Directory.** 1921-22. **J(m) 5.**
- Railway Year Book.** (Latest). **J(m) 6.**
- Records of the Government of India.** A handbook to the — in the  
Imperial Record Department (1748-1859). 1925. **J(m) 7.**
- Scientific American Reference Book—**  
Part I—Statistical information. 1913. A. A. Hopkins.  
Part II—Scientific information. 1914. A. R. Bond.  
**J(m) 8-1 & 2.**
- Skelton Handbook No. 18 of Beams** (broad flange, grey process). 1923.  
R. A. Skelton Co. **J(m) 9.**
- Stateman's Year book.** Statistical and historical annual of the states of  
the world. 1929. **J(m) 10.**
- Statistical Year Book.** International —. 1927. League of Nations.  
**H(s) 8.**
- Telegraphy and Telephony.** Wireless —. Year Book of. 1916.  
**E(m) 2.**

**SECTION J(p).—LISTS.**

- Civil List.** Combined — for India. (Latest). **J(p) 1.**
- Coal Mines.** List of — worked under the Indian Mines Act, in British India during the year 1930. 1931. **J(p) 13.**
- Government of India.** Classified list of officers in the Finance Department, Government of India and in the Department under its administrative control. (Latest). **J(p) 2.**
- Heads of Administration in India and India Office.** List of 1923. **J(p) 3.**
- India Office List.** (Latest). **J(p) 4.**
- Most Exalted Order of the Star of India and of the Most Eminent Order of the Indian Empire.** List of the Members of the —. 1926, 1927. **J(p) 5.**
- Posts and Telegraphs.** List of officers of the —. (Latest). **J(p) 6.**
- Publications. Catalogue of—**
- Commercial Library. Department of Commercial Intelligence and Statistics. India. **J(p) 7-1.**
- Government of India. (Latest). **J(p) 7-2.**
- Home Government (issued by the H. M. Stationery Office, London). (Latest). **J(p) 7-3.**
- India Office Records—Home Miscellaneous series. Samuel Charles Hill. **J(p) 7-4.**
- N. W. Railway Library. **J(p) 7-5.**
- Scientific Periodicals in the Bombay Presidency.** List of — 1931. Royal Institute of Science, Bombay. **J(p) 12.**
- Stations in India.** Alphabetical List of Railway —. I. R. C. A. (Latest). **J(p) 8.**
- Stock Exchange Official Intelligence.** 1930. **J(p) 9.**
- Supply of Articles for the Public Service.** List of firms for the —. 1923. **J(p) 10.**
- Who's Who.** (Latest). **J(p) 11.**
- Who's Who in Engineering.** **J(p) 11-1.**

**SECTION J(s).—OTHER BOOKS OF REFERENCE.**

**Indian in the Year.** (Last 5 years). **J(s) 1.**

**States—**

Memoranda on Indian —. Vol. I. 1930. **J(s) 2-1.**

Memoranda on Native States in India. Vol. II-Maps. 1909.

**J(s) 2-2.**

The Indian —. 1927.

**J(s) 2-3.**

**Station Work—**

General. Instruction paper by the Railway Educational Bureau.

**Y(a) 8F-1.**

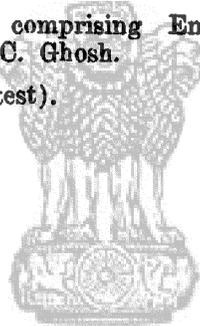
Glossary of terms used in —. Instruction paper by the Railway Educational Bureau.

**Y(a) 8F 2.**

**Weight, Exchange.** Tables comprising English and Indian weight equivalents. 1907. B. C. Ghosh. **J(s) 3.**

**Whitaker's Almanack.** (Latest).

**J(s) 4.**



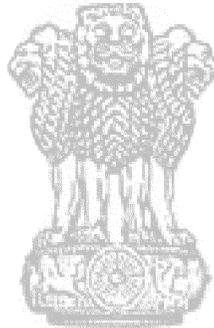
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## SECTION K.—ACCIDENTS.

- Ais Gill Fatal Collision.** Midland Railway. Report on the ——— occurred on 2nd September 1913, between two passenger trains. 1913. J. W. Pringle. **K 1.**
- Coke Ovens (Near Pontypridd) Fatal Collision** between a passenger train and a mineral train, Taff Vale Railway. Report on the ——— occurred on the 23rd January. 1911. Lt.-Col. Druitt. **K 2.**
- Ditton Junction Passenger Train Accident.** L. and N. W. Railway. Report on the ——— occurred on the 17th September 1912. Lt.-Col. Yorke. **K 3.**
- Hawes Junction Fatal Collision.** Midland Railway. Report on the ——— occurred on 24th December 1910, between an express passenger train and two light engines. 1911. J. W. Pringle. **K 4.**
- India.** Railway accidents reports by the Government Inspectors of Railways of inquiries into accidents which occurred during the half years (from March 1929). Railway Board. **K 5.**
- Legislation and Statistics of Railway Accidents, 1825 to 1924.** 1925. H. R. Wilson. **K 6.**
- Safe Railway Working.** A popular treatise on Railway accidents, their cause and prevention with a description of modern appliances and systems. 3rd edition. 1893. C. E. Stretton. **K 15.**
- Sevenoakes Derailment of Passenger Train,** Southern Railway. Report on the accident which occurred on the 24th August 1927, near ———. 1928. J. W. Pringle. **K 7.**
- United Kingdom—**
- Railway Accidents.**
- Due to coupling and uncoupling railway vehicles. Analysis of ——— reported to the Board of Trade in 1907. 1909. **K 13.**
- General Report to the Board of Trade on ——— that have occurred during the year 1899. **K 14.**
- Report by the Inspecting Officers of Railways of inquiries into accidents which occurred during the quarter ending 31st March 1924 and subsequent quarters. Ministry of Transport. **K 8.**
- Reports to the Minister of Transport upon the ——— during the years 1921, 1923, 1926, 1928, 1930. **K 9.**
- Railway Accidents and Casualties.**
- Returns of ——— as reported by the several railway companies in the ——— during the years 1912 to 1915 and 1923 to 1927. **K 10.**
- Reports to the Ministry of Transport upon the ——— during the years 1914 to 1919. **K 11.**
- Summary of ——— reported to the Board of Trade by the several railway companies in the ——— for March 1900 and from March 1914 to September 1915. (Quarterly). **K 12.**

**SECTION K.—ACCIDENTS—concl.**

**Willesden Station Fatal Collision. L. and N. W. Railway. Report on  
the — occurred on 5th December 1910. 1911. Lt.-Col. Yorke.**

**K 16.**

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**SECTION L.—FORESTRY AND TIMBER INCLUDING RAILWAY SLEEPERS.**

**Arboriculture Manuals—**

Bengal —. 1907.	L 1-1.
Bombay Presidency —. 1912.	L 1-2.
Burma —. 1907.	L 1-3.
Central Provinces and Berar —. 1915.	L 1-4.
Eastern Bengal, Assam and Madras Presidency —.	L 1-5.
Punjab. 1905.	L 1-6.
Punjab —. 1906. (Urdu edition).	L 1-6.

**Forest Administration Reports—**

Assam Province —. (Latest).	L 2-1.
Bengal Presidency —. (Latest).	L 2-2.
Bihar and Orissa Province —. (Latest).	L 2-3.
Bombay Presidency including Sind —. (Latest).	L 2-4.
Burma —. (Latest).	L 2-5.
Central Provinces —. (2 volumes)—	
Vol. 1—Report.	L 2-6.
Vol. 2—Statements.	L 2-6a.
Coorg —. (Latest).	L 2-7.
Madras Presidency —. Vols. I and II. (Latest).	L 2-8.
Mysore State —. (Latest).	L 2-9.
Punjab —. (Latest).	L 2-10.
United Provinces —. (Latest).	L 2-11.

**Forest Bulletins—**

No. 41—Pyinma, Ajhar or Jarul wood. Note on — (lagerstroemia Flos Reginae, Retz). 1920. R. S. Pearson.	L 3-1.
No. 42—Haldn. Notes on — (Adina cordifolia, Hook, f.) 1921. C. E. C. Cox.	L 3-2.
No. 43—Odina Wodier, Roxb. Note on —. 1921. C. E. C. Cox.	L 3-3.
No. 44—Cotton Wood. Note on Semal or —. 1921. C. E. C. Cox.	L 3-4.
No. 45—Forests of the Kumaon Bhabar. Note on the Miscellaneous —. 1921. E. A. Smythies.	L 3-5.
No. 46—Bengal Sal. Rate of growth of —. (Shorea robusta)  1st quality. 1921. S. H. Howard.	L 3-6.
No. 48—Kindal or Hongal. Note on —. (Terminalia paniculata, W. and A.). 1922. R. S. Pearson.	L 3-7.

**SECTION L.—FORESTRY AND TIMBER INCLUDING RAILWAY  
SLEEPERS—contd.**

**Forest Bulletins—contd.**

- No. 49—Thingan. Note on —. (*Hopea odorata*, Roxb.) 1922.  
A. Rodger. **L 3-8.**
- No. 51—Resin tapping industry in *Pinus longifolia*. An investigation of certain factors concerning the —. 1923. H. G. Champion. **L 3-9.**
- No. 59—Sleepers laid in the various railway systems of India. Summary of results of treated and untreated experimental — brought up to date. 1925. J. H. Warr. **L 3-10.**
- No. 61—Eucalyptus in the plains of North West India. 1925. R. N. Parker. **L 3-11.**
- No. 64—Wood preserving antiseptics. Summary of results of laboratory experiments with different — (results of 14 years' experiments). 1925. S. Kamesam and J. H. Warr. **L 3-12.**
- No. 65—Bark deductions from logs. Tables for —. 1925. S. H. Howard. **L 3-13.**
- No. 66—Timbers. Common Indian —. A note on the working qualities of some —. 1925. H. E. Kinns. **L 3-14.**
- No. 67—Chir (*Pinus longifolia*) seed supply. 1925. S. H. Howard. **L 3-15.**
- No. 69—Fir, Himalayan Spruce and silver —. Mechanical and physical properties of —. 1926. L. N. Seaman and C. R. Ranganathan. **L 3-16.**
- No. 70—Sal, An important pest of —. (*Hoplocerambyx spinicornis*). 1927. D. J. Atkinson. **L 3-17.**
- No. 71—Timbers. Trade names of Indian —. 1929. H. Trotter. **L 3-18.**
- No. 72—Timber Seasoning kilns. Instructions for the operations for the —. 1929. S. N. Kapoor. **L 3-19.**
- No. 73—Herbarium of the Forest Research Institute. 1931. R. N. Parker. **L 3-20.**
- No. 74—Summary of results of treated experimental sleepers laid in the various Railway systems of India brought upto date. 1931. F. J. Popham. **L 3-21.**
- No. 75—Preservation of Indian timbers—the Open Tank Process. 1931. F. J. Popham. **L 3-22.**
- No. 76—List of plants collected in West Nepal. **L 3-23.**

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- Department in India. Work of the —. 1920. **L 4-1.**
- Department in India. Development of the —. 1921. E. P. Stebbing. **L 4-2.**
- Economic products of India. Commercial guide to the. 1912. R. S. Pearson. **L 5.**

**SECTION L.—FORESTRY AND TIMBER INCLUDING RAILWAY SLEEPERS—contd.**

**Forest(s)—contd.**

- Engineering for India. A manual of the ——. C. G. Rogers Vols. I, II and III. 1900, 1901, and 1902 respectively. **L 6.**
- Indian ——— Statement of conditions in ———. 1920. British Empire Forestry Conference London. **L 7.**
- India's ——— Resources. Development of. 1925. Forest Research Institute Dehra Dun. **L 8.**
- Products, their manufacture and use. Embracing the principal commercial features in the production, manufacture and utilization of the most important forest products other than lumber, in the United States. 1927. N. C. Brown. **L 9.**
- Western Australia ——— and their development, with plan and illustrations. 1899. J. E. Brown. **L 11.**
- Forest Research Institute Dehra Dun—**
- Sleeper woods. Mechanical strength, seasoning properties, treatment of and key to certain Indian ———. 1925. **L 10-1.**
- Timbers in structural sizes. Tests of Indian. 1926. **L 10-2.**
- Timbers. Kiln Seasoning of Indian ———. 1926. **L 10-3.**
- Wood grown in India. Mechanical, physical and structural properties of ———. 1922. **L 10-4.**
- Indian Forest Records—**
- Vol. III, Part II.—Antiseptic treatment of timber in India with special reference to railway sleepers. 1912. R. S. Pearson. **L 12-1.**
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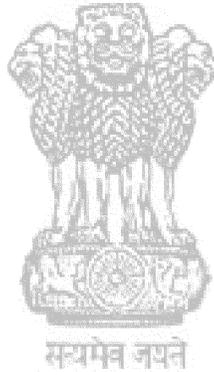
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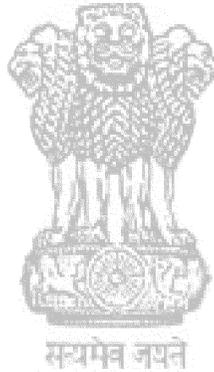
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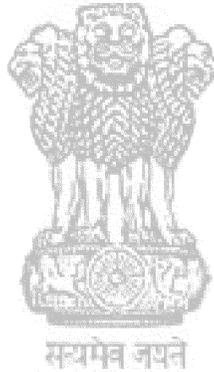
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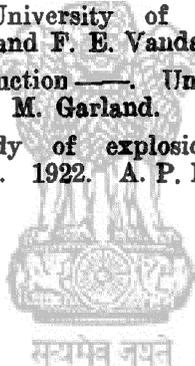
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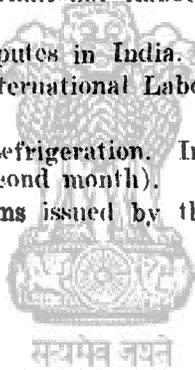
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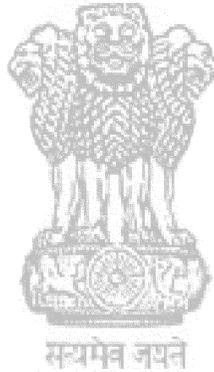
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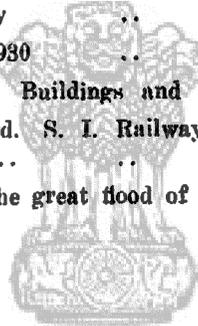
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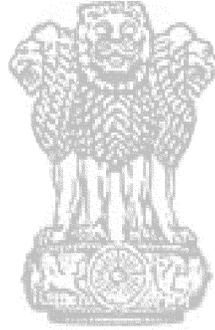
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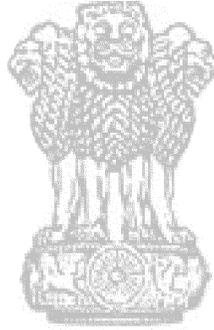
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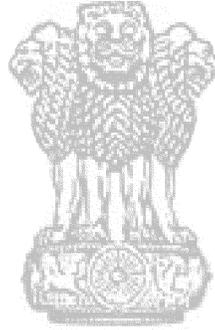
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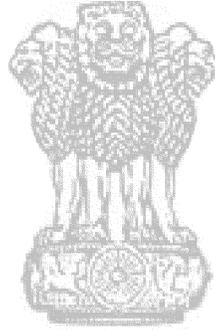
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