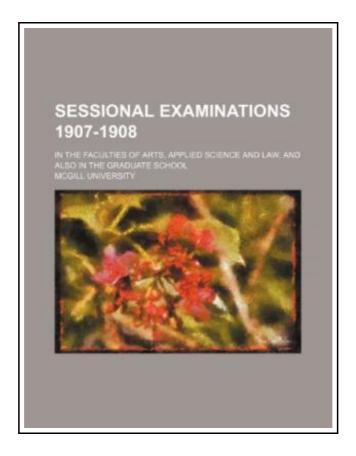
# Sessional Examinations 1907-1908 In the Faculties of Arts, Applied Science and Law, and Also in the Graduate School



Filesize: 5 MB

### **Reviews**

A high quality book and also the typeface utilized was exciting to read. This really is for anyone who statte there was not a worthy of reading. I am easily will get a enjoyment of reading a written ebook. (Burnice Carter)

# SESSIONAL EXAMINATIONS 1907-1908 IN THE FACULTIES OF ARTS, APPLIED SCIENCE AND LAW, AND ALSO IN THE GRADUATE SCHOOL



To download Sessional Examinations 1907-1908 In the Faculties of Arts, Applied Science and Law, and Also in the Graduate School eBook, make sure you follow the button listed below and download the ebook or get access to additional information which are highly relevant to SESSIONAL EXAMINATIONS 1907-1908 IN THE FACULTIES OF ARTS, APPLIED SCIENCE AND LAW, AND ALSO IN THE GRADUATE SCHOOL ebook.

General Books. Paperback. Book Condition: New. This item is printed on demand. Paperback. 108 pages. Dimensions: 9.7in. x 7.4in. x 0.2in.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1908. Excerpt: . . . 3. Make a sketch showing a longitudinal side section through a locomotive boiler including throttle, dry pipe, branch steam pipes, exhaust pipe and smoke box arrangement. 4. From the following locomotive data determine the theoretical tonnage rating for a speed of 15 miles per hour on a 40 foot grade containing 50 curves (uncompensated): --Boiler Pressure (gauge) 220 lbs. per sq. in. . Cylinder Diameter 24 inches. Stroke 32 inches. Diameter of Driving Wheel Tread 54 inches. Total Weight of Engine and Tender. . . 146 tons. Speed Factor at 15 Miles per Hour. . . . 0. 74 Speed Resistance 5. 5 lbs. per ton 5. Outline briefly the methods employed to obtain the important data in a complete economy test of a locomotive. 6. What are the functions of the air brake triple valve 7. Deduce an approximate expression for the maximum indicated tractive force of a cross compound locomotive when starting simple. MECHANICAL ENGINEERING. LABORATORY WORK. FOURTH YEAR. Thursday, April 9th, 1908. Morning -- 9 to 12. (The figures after the questions show proportional marks awarded. ) Use steam tables supplied. 1. Describe the action of a barometric condenser and the auxiliary machinery which must be used with it. What is the best vacuum obtainable when the barometer reads 30 inches and the condenser outlet temperature is IO2F. (15) 2. The following figures were obtained during a boiler trial lasting ten hours; calculate the equivalent evaporation per pound of dry coal and the thermal...

- Read Sessional Examinations 1907-1908 In the Faculties of Arts, Applied Science and Law, and Also in the Graduate School Online
- Download PDF Sessional Examinations 1907-1908 In the Faculties of Arts, Applied Science and Law, and Also in the Graduate School
- Download ePUB Sessional Examinations 1907-1908 In the Faculties of Arts, Applied Science and Law, and Also in the Graduate School

### See Also



#### [PDF] God Loves You. Chester Blue

Follow the link under to read "God Loves You. Chester Blue" PDF file.

Download eBook »



### [PDF] At-Home Tutor Language, Grade 2

Follow the link under to read "At-Home Tutor Language, Grade 2" PDF file.

Download eBook »



[PDF] Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications. (Paperback)

Follow the link under to read "Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications. (Paperback)" PDF file.

Download eBook »



#### [PDF] Yearbook Volume 15

Follow the link under to read "Yearbook Volume 15" PDF file.

Download eBook »



[PDF] Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel's System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers (Paperback)

Follow the link under to read "Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel's System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers (Paperback)" PDF file.

Download eBook »



## [PDF] A Year Book for Primary Grades; Based on Froebel s Mother Plays (Paperback)

Follow the link under to read "A Year Book for Primary Grades; Based on Froebel's Mother Plays (Paperback)" PDF file.

Download eBook »



### [PDF] Scholastic Discover More Animal Babies

Follow the link below to download "Scholastic Discover More Animal Babies" PDF file.

Download PDF »



### [PDF] By the Fire Volume 1

Follow the link below to download "By the Fire Volume 1" PDF file.

Download PDF »



### [PDF] DK Readers Disasters at Sea Level 3 Reading Alone

Follow the link below to download "DK Readers Disasters at Sea Level 3 Reading Alone" PDF file.

Download PDF »



### [PDF] The Poems and Prose of Ernest Dowson

Follow the link below to download "The Poems and Prose of Ernest Dowson" PDF file.

Download PDF »



### [PDF] At-Home Tutor Math, Kindergarten

Follow the link below to download "At-Home Tutor Math, Kindergarten" PDF file.

Download PDF »



### [PDF] Eagle Song Puffin Chapters

Follow the link below to download "Eagle Song Puffin Chapters" PDF file.

Download PDF »