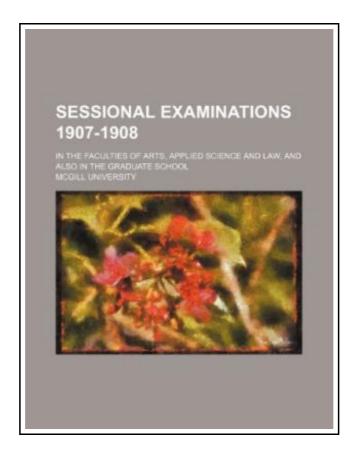
# Sessional Examinations 1907-1908 In the Faculties of Arts, Applied Science and Law, and Also in the Graduate School



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This publication is wonderful. I could comprehended every thing out of this published e publication. You can expect to like the way the blogger write this publication. (Eliseo Rippin)

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



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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...

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