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Shantung Christian University Bulletin
1921 - 1923

齊魯大學醫學科規程

PRE-MEDICAL DEPARTMENT

SHANTUNG CHRISTIAN UNIVERSITY



齊魯大學醫豫科規程

校歷民國十年至十一年

民國十年

二月三日星期五

二月四日星期五

二月七日星期五

四月四日星期五

五月三十日星期五

五月三十一日星期六

六月八日星期五

齊魯大學醫豫科規程

暑假放假(上午十時起)

新生試驗

開始季考

春假

舊歷年假

開始授課

春季報到及繳學費日

齊魯大學醫豫科規程

三

預入學試驗

入醫豫科之資格須中學畢業或有同等學力者入校者須(一)填寫入校請求書(二)

入校規程

程在取得入本國任何醫校所須具備之資格

一學年在齊魯大學文科初級班肄習之肄習期滿給發本學初級班之證書所授課

齊魯大學醫豫科

開始授課

九月十五日星期五

秋季報到及繳學費日

九月十四日星期四

新生試驗

五月二十九至六月二日

開始季考

五月二十九日星期一

春假

四月四至六日

開始授課

二月三日星期五

春季報到及繳學費日

二月二日星期四

寒假放假

一月十一日星期三

新年節假

一月二日星期一

民國十一年

耶穌聖誕節

十二月二十五至二十六日

國慶紀念

十月九至十一日

開始授課

九月九日星期五

秋季開學報到及繳學費日

九月八日星期四

新生試驗

八月二十九至九月二日

齊魯大學醫豫科規程

二

學試卷須證明其有個人實習之工欄熟實驗技藝之原則及物

五 理化 一場 至少有理化二年程度即普通理科學並初級物理學及化

乙 平面及立體幾何學

四 算學 兩場 甲 數學及代數 一場

三 西國史 一場 以大學所出之西史目錄為標準

二 英文 一場 須有中學英文四年程度者

乙 中國史 一場 以高小及中學歷史課本為根基

一 國文 三場 甲 二 藝每不滿三百字者不錄

入學試驗科目如左

用英文抑或漢文

試卷除英文考試外悉用漢文惟學生於某種學科係用英文學習者試驗該科得聽其

投考者每年祇准應一次試驗六月八月聽便

日以前寄交發記員

八月試驗僅在本大學舉行試驗期見校歷表(頁)請求試題者須在陽歷五月十
此外投考者衆多之處亦得酌量就地招考

上海	福州	衛輝府
北京	漢口	西安府
濰縣	煙台	太原府
濟南	青州府	徐州府

入學試驗在每年陽歷六月及八月舉行之六月試驗在下列地點舉行

以前該生之造詣至少在高小及中學修業七年者

有志嚮學者可請由本大學發記員予以請求書填明入學格式包括醫士驗體證明並

齊魯大學醫藥科規程

化學	學四	實講 驗及口試	六三六三	六五	化學	學九	實講 驗及口試	六三六二	六五
生物學	學三	實講 驗及口試	六三六三		生物學	學四	實講 驗及口試	六三六二	
第一學期					第二學期				

共二十四小時

宗教講義	三	二	二		宗教講義	四	二	二	
心理學	一	二	二		心理學	二	二	二	
物理	一	二	二		物理	二	二	二	
英文	三	四	四		英文	三	四	四	
國文	三	四	四		國文	四	四	四	

第二學年

共二十四小時

宗教講義	三	二	二		宗教講義	四	二	二	
心理學	一	二	二		心理學	二	二	二	
物理	一	二	二		物理	二	二	二	
英文	三	四	四		英文	三	四	四	
國文	三	四	四		國文	四	四	四	

七

課程

理的測量

齊魯大學醫藥科規程

六

第一學年

第一學期

化學	學二	實講 驗及口試	三三	五	化學	學三	實講 驗及口試	三三	四
生物學	學一	實講 驗及口試	六一	四	生物學	學二	實講 驗及口試	六一	四
學科					學科				
每星期鐘點					每星期鐘點				
實計鐘點					實計鐘點				

第二學期

化學	學二	實講 驗及口試	三三	四	化學	學三	實講 驗及口試	三三	四
生物學	學一	實講 驗及口試	六一	四	生物學	學二	實講 驗及口試	六一	四
學科					學科				
每星期鐘點					每星期鐘點				
實計鐘點					實計鐘點				

茲將學課之綱目列下
外各有十六星期之講授所習多為生物學化學及物理學此等科目大半以實驗為主
醫療科特擇習醫須備之學科教授之其程度為二學年分四學期每學期除考試期間

大綱其有關寄生物學胎生學及比較解剖學者特別注重之習用實物標本解剖實習
生物學三 高級生物學 動物界之按系統的研究的研究務使各生諳練不同之族類之

鏡之習用 1 (4) 11 (4)

生物學一 二 初級生物學 下等動物植物之考查及上等者之解剖學及生理學顯微

可使其具有應用學識

的檢驗雖主旨在養成其能應付將來醫學奧秘之習練然於生活物之普通狀況不

生物學之研究以實習為主所列時間多用於新鮮及裝置標本之解剖繪圖及顯微鏡

代理主任教授 施爾德 醫學博士 教授 秦華堂 教授 賈珂 理科學士

生物學

以二年肄習並諸練其實驗之原理

課於每星期中之實計鐘點也學年以秋季始業故以秋季為第一學期下列學課至少

各學課分學期計算學課之後附注兩種數目羅馬數目指學期亞喇伯數目指各該學

兼習練漢文及英文

養成其能涉獵西籍作參考資料下列學課本則英漢文並用對於科學名詞學生須

悉遵中國博醫學會醫學教育會議所制定之課程以通用官話講授之諸生之習英文在

生物學化學物理學 醫學科學生在大學文科內兩學年所習之生物學化學物理學

教授大義

共三十三小時

共三十三小時

宗教講義五

宗教講義六

物理三

實驗及口試

物理四

實驗及口試

英文

四

英文

四

國文五

四

國文六

四

物理 一 普通物理學 每星期講演三點鐘實驗兩點鐘初級力學物性學熱學聲學

供醫藥科學生之用則綽有餘裕

驗正確並明瞭其中之原則則下列物理實驗室之儀器雖非若物理專修科之齊備然為

第一年多屬講解包括初級物理學之全部第二年則注重物理的測量學生務個人實

主任教授 夏景文 理學士 楊壽剛 副教授 張振汝

物理學

之原理 (6)

邁循 Cohen 氏 Chemistry Theoretical Organic 基形有機反應之實驗與有機物定性分析

化學九 有機化學 初級有機化學重要脂族化合物之查考與芳族化合物之簡論

講演反應學說及溶體運 Stieglitz 氏 "Qualitative Chemical Analysis" 之大綱 (5)

化學四 定量分析 金類之實驗事項與分分析法以 Noyes 氏定性分析化學為課本

化學三 無機化學通論 續論化學二 預有程度 化學二

(4)

解離接觸化功溶體性質等要綱查考非金類及重要金屬之基形恒涉及工業之應用

化學二 無機化學通論 化學根本的考案演講及口試並實驗化學之平衡

未正式實習化學二之先學生得預習化學之原理及實驗之事項

理及病理的根柢實驗室占有化學院樓下全部儀器設備完善

醫藥科之教授時間以化學為最多下列學課在養成學生能運用化學為將來察考學生

助教 吳承敏 副教授 許植方

主任教授 竇維熊 理士化

化學

助教 臧述溫

及裝置的切片而尤以研究脊椎動物時間為多 (5) (11) (5)

山東濟南齊魯大學文科科長可也

凡關於醫藥科之入校及課程有詢問或請求者請函達

各生每學年在醫藥科除川資外總計學膳書籍等用等費約近一百元

各費須用通用現洋於每學期開學報到之日繳納

存儲十元於本大學會計處以爲膳費之準備金

本大學設備宿舍各舍各生有一派定之房間又備有膳室惟歸學生自行管理每學期得

外各生每學期得納健身費一元

費惟每學年之始須繳保證金五元以爲損毀器具之賠償賠償外於學年終退還之此

學費每學期二十元(擬自民國十一年秋季始收二十五元)不另取寄宿費及實驗室

學膳費

選科生之收入爲便於其練習指定之學科以備預醫本科之入學考試

選科生

之合格證者得免試之

欲插之班之先一年學課之考試惟在本校認可之大學之肄業生取得各學課及實驗
學生如將醫藥科學課已在他校練習一部份者得向本校請求插班但須舉行該生所

插班

電液體氣體之傳導 X 光線學注重器械使用之理及實施 II (3)

物理四 電氣測量 每星期講演一點鐘實驗三點鐘電流電阻電力容量感應

步光學光學之應用 I (3)

物理三 力學熱學光學 每星期講演兩點鐘實驗兩點鐘微體及剛體測執法之初

物理二 普通物理學 每星期講演三點鐘實驗兩點鐘初級物理電學及光學 II (4)

學 I (4)

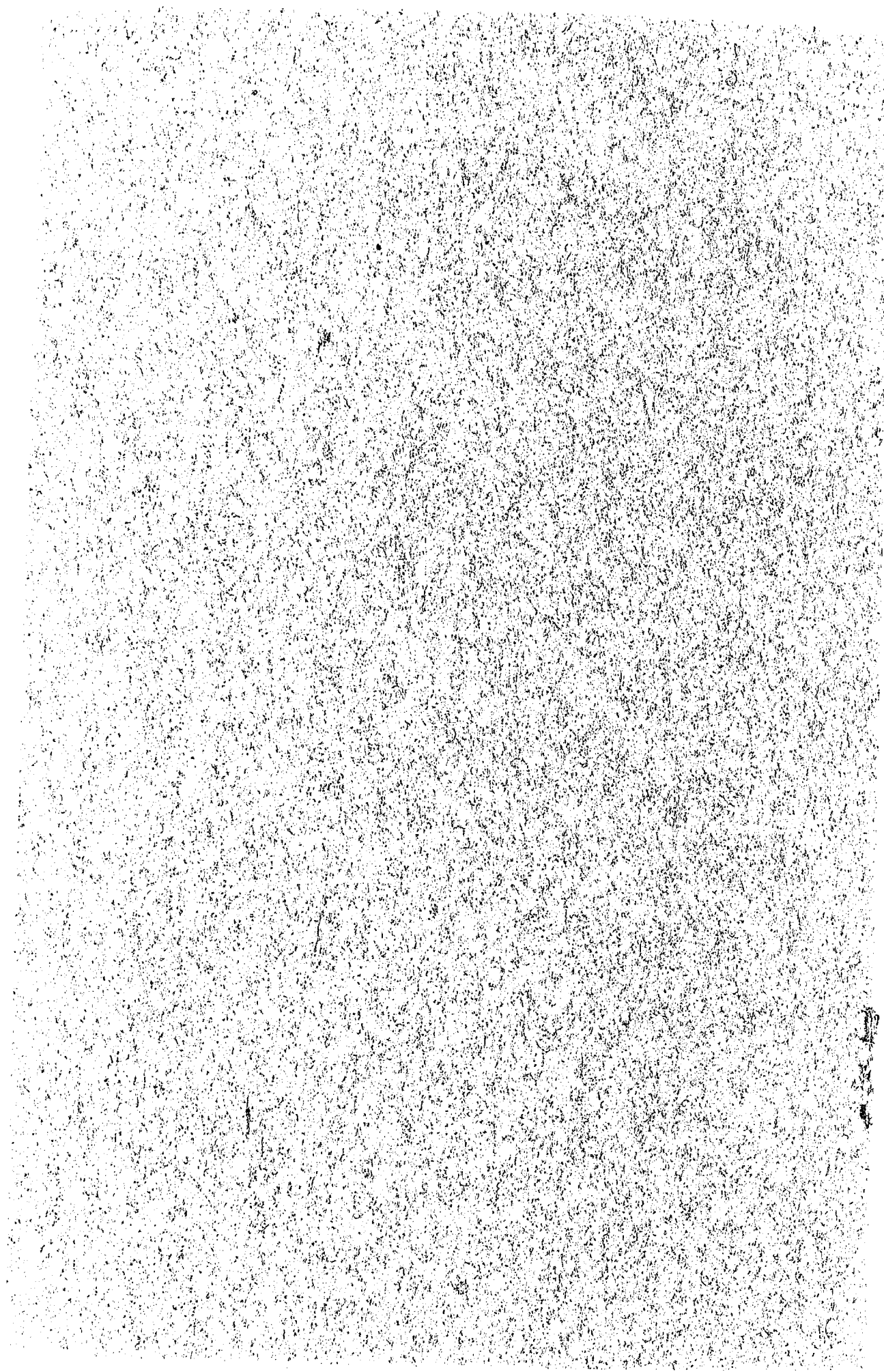
Shantung
Christian
University
Bulletin

No. 21

Pre-medical Department

1921





SHANTUNG
CHRISTIAN
UNIVERSITY
BULLETIN

No. 21

PRE-MEDICAL DEPARTMENT

1921



CALENDAR

1921-1922.

1921.

February 3—Thursday

February 4—Friday

February 7, 8, 9

April 4, 5, 6

May 30—Monday

May 30 to June 3

June 8—Wednesday

August 29 to September 2

September 8—Thursday

September 9—Friday

October 9, 10, 11

December 24, 25, 26

Spring Semester Opens

Registration and Payment of Fees

Recitations begin

Midwinter Festival (old calendar New Year)

Tsing Ming Holidays

Semester Examinations begin

Entrance Examinations

Spring Semester Closes

(Commencement Exercises 10 a.m.)

Entrance Examinations

Fall Semester Opens

Registration and Payment of Fees

Recitations begin

National Holiday

Christmas Holiday

1922.

January 2—Monday

January 11—Wednesday

February 2—Thursday

February 3—Friday

April 4, 5, 6

May 29—Monday

May 29 to June 2

September 14—Thursday

September 15—Friday

New Year's Holiday

Fall Semester Closes

Spring Semester Opens

Registration and Payment of Fees

Recitations begin

Tsing Ming Holidays

Semester Examinations begin

Entrance Examinations

Fall Semester Opens

Registration and Payment of Fees

Recitations begin

SHANTUNG CHRISTIAN UNIVERSITY

THE PRE-MEDICAL DEPARTMENT

The Pre-medical Department has been organized for the purpose of preparing students who contemplate the medical profession in those college grade subjects which are required for entrance to the School of Medicine. The course is given as a full two year course in the Junior College of Shantung Christian University, under the faculty of the School of Arts and Science, and students completing the course receive the Junior College certificate of the University. The course of instruction is aimed to satisfy the requirements for admission to any of the medical colleges of China.

ADMISSION

The requirement for admission to the Pre-medical Department is graduation from a middle school, or its equivalent. Candidates for entrance are required: (1) to file an Application for Entrance, and (2) to present themselves for the General Matriculation Examinations.

The Application for Entrance must be made on the blank forms which will be furnished by the Registrar of the University on request. It includes a Medical Certificate, and must certify to the scholastic work of the applicant in previous schools, showing that he has completed at least seven years of Upper Primary and Middle School work.

The General Matriculation Examinations are held in June and in August of each year. The June examinations will be held at the following centers, and at such other centers as may be required by a sufficiently large number of applications:

Tsinan	Tsingchowfu	Hsuchowfu
Weihhsien	Chefoo	Taiyuanfu
Peking	Hankow	Sianfu
Shanghai	Foochow	Weihweifu

— 3 —

The August examinations will be conducted at the University only. For dates of examinations see Calendar (page). Requests for the examination questions should be sent to the Registrar not later than May 10th.

Applicants for admission may sit for examination once only each year, either in June or August.

The language used in the examinations is understood to be Chinese, except in the examination in English; but students whose preparation, either wholly or in part, has been in the English language, may, at their option, take the examinations in such subjects in either Chinese or English.

The General Matriculation Examinations for 1921 and 1922 will be set in the following subjects:

1. Chinese Language: Three Papers.

- A. Two Essays of not less than 300 characters each;
- B. One paper on Chinese History.

The work of the higher primary and middle school courses is presupposed as the basis for this examination.

2. English: One Paper.

Four years of middle school English is assumed as the groundwork for this examination.

3. Western History: One Paper.

General survey as outlined in the "Syllabus for Entrance in History," issued by the University.

4. Mathematics: Two Papers.

- A. Arithmetic and Algebra, one paper;
- B. Plane and Solid Geometry, one paper.

5. Science: One paper.

The questions will presuppose at least two years of middle school work in science, covering General Science, and elementary Physics and Chemistry. The paper must give evidence that the student has had individual laboratory work, and is familiar with the fundamentals of laboratory technique and physical measurement.

COURSE OF STUDY.

The course of study in the Pre-medical Department aims specifically to present instruction in those subjects which are prerequisite to the study of medicine. The course covers a period of two years, comprising four semesters of sixteen weeks each of actual class work, excluding the period devoted to final examinations. By far the greater amount of the student's time is spent on the pre-medical sciences: Biology, Chemistry, and Physics, work in these subjects being presented mainly in the form of laboratory courses. The curriculum in outline is as follows:

FIRST YEAR.					
1st semester			2nd semester		
	Hours per week	Credit hours.		Hours per week	Credit hours.
Biology 1		4	Biology 2		4
Lectures, recitations	1		Lectures, recitations	1	
Laboratory	6		Laboratory	6	
Chemistry 2		5	Chemistry 3		4
Lectures, recitations	3		Lectures, recitations	3	
Laboratory	3		Laboratory	3	
Chinese 3	4	3	Chinese 4	4	3
English	4	4	English	4	4
Physics 1		4	Mathematics 3	1	1
Lectures, recitations	3		Physics 2		4
Laboratory	2		Lectures, recitations	3	
Psychology 1	2	2	Laboratory	2	
Religious Instruction 3	2	2	Psychology 2	2	2
			Religious Instruction 4	2	2
		24			24
SECOND YEAR.					
1st semester			2nd semester		
Biology 3		5	Biology 4		5
Lectures, recitations	2		Lectures, recitations	2	
Laboratory	6		Laboratory	6	
Chemistry 4		6	Chemistry 5		6
Lectures, recitations	3		Lectures, recitations	3	
Laboratory	6		Laboratory	6	
Chinese 5	4	3	Chinese 6	4	3
English	4	4	English	4	4
Physics 3		3	Physics 4		3
Lectures, recitations	2		Lectures, recitations	1	
Laboratory	2		Laboratory	3	
Religious Instruction 5	2	2	Religious Instruction 6	2	2
		23			23

DESCRIPTION OF COURSES

In Biology, Chemistry, Physics.

The following are the courses in Biology, Chemistry, and Physics in the School of Arts and Science required of students in the Pre-medical Department. The content of these courses conforms to the requirements for the two year college course in the pre-medical sciences adopted by the Council on Medical Education of the China Medical Association. The class work is carried on with the use of Mandarin as the medium of instruction. All students study the English language and the endeavor is made to train them to use either English or Chinese for collateral reading and study. Both Chinese and English texts are used in the following courses. The student is drilled in the use of the scientific terminology in both Chinese and English.

All courses are of one semester in length. The semester and the number of credit-hours per course are shown after each course; thus: II (3). The Roman figures indicate the semester; the Arabic figures in parentheses indicate the number of *credit-hours* per course. The academic year begins in September, and all entering classes are received with the opening of the Fall or First Semester. The following courses presuppose at least two years of work in science, and a familiarity with the principles of laboratory study.

Biology.

Randolph Tucker Shields, B.A., M.D., Professor, Acting Head of Department

Hwa-tang Tsin, Associate Professor

Arthur Paul Jacot, B. S., Associate Professor

The work in Biology is largely practical, the student spending most of the required time in dissecting and drawing, and in the microscopic study of fresh and mounted material. Although the aim of the course is primarily to fit the student for the more intelligent study of medicine, yet the attempt is also made to give him a broad knowledge of living things in general.

BIOLOGY 1-2. Elementary Biology. The study of the lower forms of plant and animal life; and the anatomy and physiology of certain higher types. Facility is required in the use of the microscope.

I (4), II (4).

BIOLOGY 3-4. *Advanced Zoology*. Systematic survey of the animal kingdom, the aim being to give the students a general acquaintance with the different phyla. Emphasis is placed upon those types of special interest from the standpoint of Parasitology, Embryology, and Comparative Anatomy. A large part of the time in this course is taken up with the study of vertebrates.

I (5), II (5).

Chemistry.

William Henry Adolph, Ph.D., Associate Professor, Head of Department

Gi-djei Wang, B. Sc., Associate Professor

Shu-wen Dzang, Instructor

Cheng-ming Wu, Instructor

Dji-fang Hsu, Assistant

The greatest amount of the pre-medical student's time is devoted to chemistry. The courses below as presented to pre-medical students are aimed to train the student to "think chemically," and to provide a drill in those fundamental principles which are necessary before approaching the subjects of pathology and physiology. The laboratories occupy the entire ground floor of Harkness Hall and are largely equipped to fill the special needs of instruction in pre-medical chemistry.

Before entering upon Chemistry 2, the student is presumed to have had a thorough introductory course in the elements of the science and to have had some experience in laboratory work.

CHEMISTRY 2. *General Inorganic Chemistry*. Fundamental conceptions of chemistry; lectures and recitations accompanied by laboratory work developing the ideas of equilibrium, dissociation, catalysis, properties of solutions, etc., type study of the non-metals and important groups of the metals; constant reference to industrial applications.

I (4).

CHEMISTRY 3. *General Inorganic Chemistry*. Continuation of Chemistry 2. Prerequisite: Chemistry 2.

II (4).

CHEMISTRY 4. *Qualitative Analysis*. Laboratory work on the metals with methods of separation, using Noyes' "Qualitative Chemical Analysis." Lectures and recitations on the theory of reactions, and solutions, following in general the method of treatment in Stieglitz: "Qualitative Chemical Analysis."

I (6).

CHEMISTRY 9. *Organic Chemistry*. Elementary course; a survey of the more important compounds of the aliphatic series, with a briefer treatment of the aromatic compounds, following Cohen "Theoretical Organic Chemistry." Laboratory study of type organic reactions, with principles of organic qualitative analysis.

II (6).

Physics.

Harold Wilson Harkness, B.A., B. Sc., Associate Professor, Head of Department

David K. Yang, Associate Professor

Djen-ru Djang, Assistant

The work of the first year is largely descriptive and covers the whole field of elementary Physics. In the second year the measurement of physical quantities is emphasized. Students do individual work, and accuracy as well as an understanding of principles is required of the students. The equipment of the Physics Laboratories though not extensive comprises types of instruments which are in use in the best laboratories to-day and most of the standard quantitative measurements necessary for the grade of Physics required of the Pre-medical students can be done with precision.

PHYSICS 1. *General Physics*. Lectures, three hours a week; laboratory, two hours a week.

An elementary course in descriptive mechanics, properties of matter, heat and sound.

I (4).

PHYSICS 2. *General Physics*. Lectures, three hours a week; laboratory, two hours a week.

An elementary course in descriptive physics, electricity and light.

II (4).

PHYSICS 3. *Mechanics, Heat and Light*. Lectures, two hours a week; laboratory, two hours a week.

An introduction to the mechanics of a particle and a rigid body thermometry, calorimetry, geometric optics with applications to optical instruments.

I (3).

PHYSICS 4. *Electrical Measurements*. Lectures, one hour a week; laboratory, three hours a week.

Current, potential, resistance, capacity, inductance, conduction in liquids and gases, Roentgen rays. An understanding of, and practice in, the use of instruments is emphasized.

II (3).

ADVANCED STANDING

Students who have taken part of their pre-medical work in other institutions may apply for admission with advanced standing. Such students will be required to take an examination on the work of the year below that at which they wish to enter, except in the case of students from recognized schools of college grade, who may be excused from the examination and given credit for the equivalent work already done in college subjects on submitting satisfactory credentials and laboratory note-books.

Special Students.

Special students may be admitted to pursue any particular subjects which they may need in preparation for the entrance examinations to the School of Medicine.

Fees and Expenses.

The tuition fee is \$20.00 per semester. (This will be increased to \$25.00 beginning with September 1922.) No special fees are charged for residence in the University dormitories, nor for the laboratory courses, except that a Breakage Deposit of \$5.00 is required at the beginning of each academic year to cover the cost of breakage and materials actually used by the student. The balance from this deposit is returnable at the close of the year. In addition to the above, an Athletic Fee of \$1.00 per semester is required from each student.

Rooms for students are provided in the University dormitories. Students are assigned, one to each room. Board is provided at the dining rooms, and is under the management of the students. A deposit of \$16.00 per semester is required to be made with the University Treasurer in advance to cover the cost of board.

Fees must be paid in local currency at the beginning of each semester on the day of registration.

It is estimated that the total cost for each student per year of two semesters in the Pre-medical Department, including books and incidentals but excluding travel, approximates \$100.00.

All inquiries and requests for further information regarding admission to and courses in the Pre-medical Department should be addressed to

THE DEAN,

SCHOOL OF ARTS AND SCIENCE,

SHANTUNG CHRISTIAN UNIVERSITY,

TSINAN, SHANTUNG.

SHANTUNG
CHRISTIAN
UNIVERSITY
BULLETIN

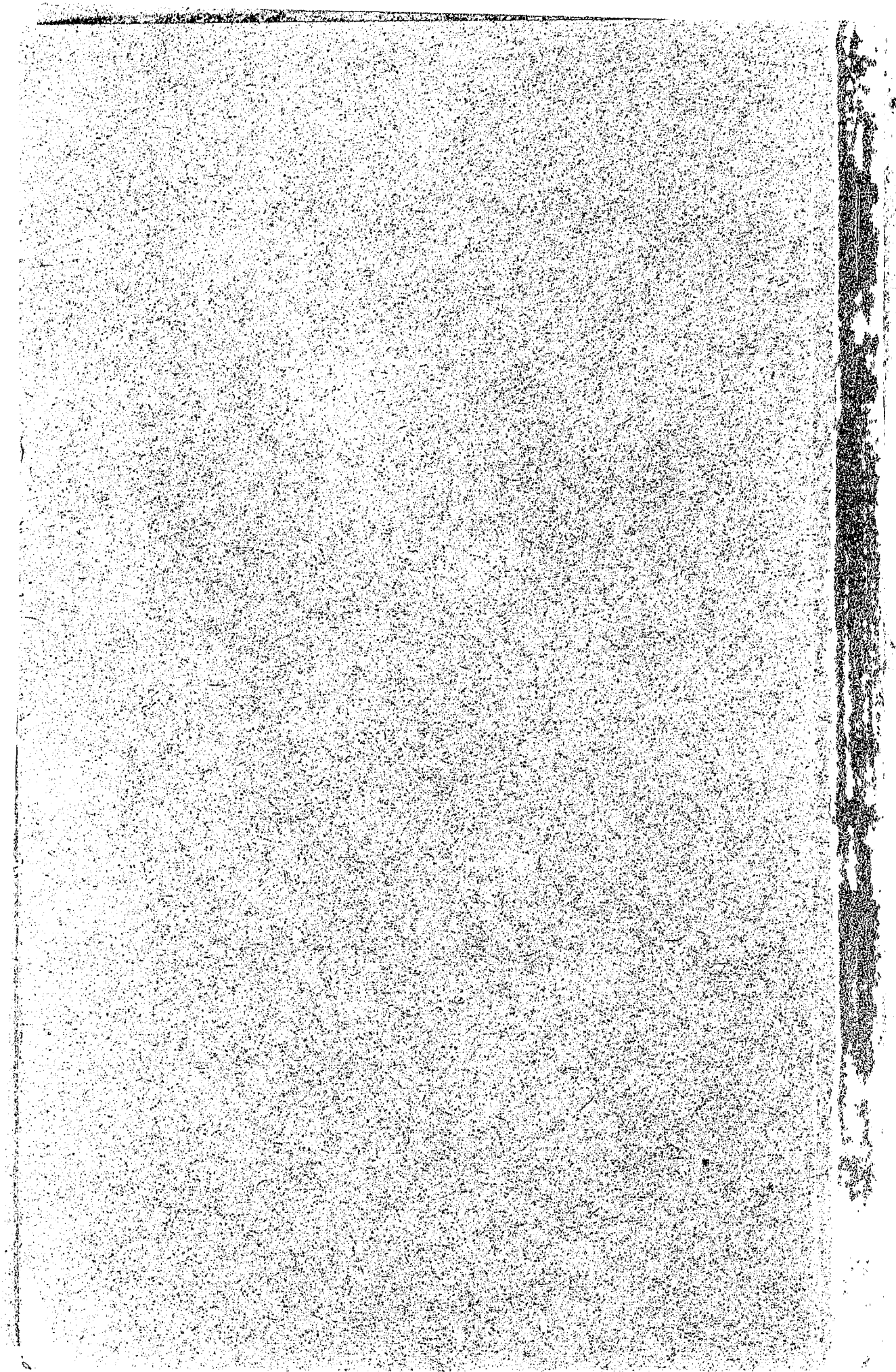
No. 23.

Minutes of Administrative Council
January and February 1921

Minutes of Field Board of Managers
July and September 1921



THE UNIVERSITY PRESS
TSINAN



MINUTES OF FIELD BOARD OF MANAGERS

MINUTES OF ADMINISTRATIVE COUNCIL

SHANTUNG CHRISTIAN UNIVERSITY
FIELD BOARD OF MANAGERS.

Elected Mission Representatives:

- Rev. Paul R. Abbott, American Presbyterian Mission North, Chefoo.
Edward Cundall, M. B., Wesleyan Missionary Society, Wuchang.
Rev. Frederick Drake, English Baptist Mission, Tsingchowfu.
× Rev. John Griffith, Canadian Presbyterian Mission, Changte, Honan.
× Mr. Paul MacEachron, A. B. C. F. M., Tehchow.
× Bishop T. A. Scott, Church of England Mission, Taianfu.
Rev. Henry Mathews, alternate.
× Rev. C. G. Sparham, London Missionary Society, 20 Museum Road, Shanghai.
× Rev. T. N. Thompson, American Presbyterian Mission North, Ichowfu.
M. P. Young, M. D., American Presbyterian Mission South, Soochow.
Rev. H. R. Williamson, English Baptist Mission, Taiyuanfu, Shansi.
Rev. O. R. Wold, Lutheran United Mission, Shekow, Hupeh.

Elected Alumni Representatives:

- Mr. Lien Dzi Do, Anglo-Chinese College, Tientsin.
× Mr. Wang Yuan Deh, Y. M. C. A., Tsinan.

Members by Co-option:

- Dr. Chang Po Ling, Nankai College, Tientsin.
Rev. Cheng Ching Yi, D. D., Quinsan Gardens, Shanghai.
Fong Sec, Esquire, Commercial Press, Shanghai.
× Rev. J. Walter Lowrie, D. D., 20 Museum Road, Shanghai.

Members Ex-officio:

- Harold Balme, F. R. C. S., President of the University.
Rev. E. W. Burt, M. A., Acting Secretary of the Field Board.

Those marked (X) are members of the Administrative Council.

SHANTUNG CHRISTIAN UNIVERSITY

FIELD BOARD OF MANAGERS

Fifth Meeting of the Board, Tsinan, July 5-8, 1921.

221. *Members Present.*

Messrs Abbott, Burt, Castleton, Cheng, Griffith, Lien, Lowrie, MacEachron, Mathews, Sparham, Thompson, Wang, Williamson, Young.

222. *Election of Officers.*

Chairman: Rev. C. G. Sparham.

Vice-Chairman: Dr. J. W. Lowrie.

Recording Secretary: Rev. A. G. Castleton.

223. *Corresponding Member.*

Dr. Chas. F. Johnson was invited to sit with the Board as corresponding member.

224. *Rev. E. W. Burt's Position.*

Voted: That we consider the Rev. E. W. Burt, Chairman of the Executive Committee acting for the President's Office, as the representative of that committee upon the Field Board of Managers.

225. *Minutes of Administrative Council.*

The following minutes of the Administrative Council were confirmed and became minutes of the Field Board of Managers:

(See Actions 041 to 099, inclusive, printed at end of Field Board Minutes).

226. *Presentation of Reports.*

The following presented reports of the various Schools and Departments: Rev. Ernest Whitby Burt, Acting President of the University, Rev. John D. MacRae, Dean of the School of Theology, Dr. Randolph Tucker Shields, Acting Dean of the School of Medicine, Dr. Edwin Robert Wheeler, Superintendent of the Hospital, Rev. John Sutherland Whitewright, Director of the Extension Department, Mr. Paul Clifford Cassat, Treasurer of the University. A written report was received from the Rev. Howell Portman Lair, Acting Dean of the School of Arts and Science.

227. Amendments to the Constitution.

Proposed that the Constitution of the Field Board of Managers, Article III, Section 2, be amended to read as follows:

"It shall further appoint a Committee of the School of Theology which shall have charge of the appointments to, and retirements from, the teaching staff, the curricula, and the general administration of that school. This Committee shall be composed of one of the members elected to represent each mission co-operating in that school, together with one representative, elected by the Chinese church connected with the mission."

Further that Article III, Section 3, be amended to read as follows: "The Chinese church connected with any of these missions which provides at least \$500. annually towards"

That Article IV, Section 6, be amended to read: "Decisions of the Council must have a three-fourths majority in order to be valid. In urgent cases they shall be final, if unanimous. In all other cases . . ."

" such provisional appointments to hold until the next meeting of the Field Board of Managers, unless challenged as indicated in Article IV, Section 6. It is within the province of the Field Board of Managers to empower the Administrative Council under special circumstances to make permanent appointment to any of these offices, subject to the approval of the Joint Boards."

That Article IX, The Senate, Section 1, last sentence, be amended to read as follows:

"The Registrar and Treasurer shall be members ex-officio, without vote."

228. Period of Service.

The Field Board of Managers does not make any recommendation as to the period of service for officers of the University.

229. Basis of Union.

Voted: That inasmuch as the original Basis of Union of this University adopted in 1904 and amended in 1909, is now in need of careful revision, the President and Dr. Chas. F. Johnson be requested to prepare such a draft for consideration at the next regular meeting of the Field Board of Managers.

230. Roster of the Field Board of Managers.

Voted: To request the Acting President, as secretary of the Board, to prepare a roster of the elected and co-opted members of the Field Board of Managers, indicating the organization they represent, together with date of the expiration of their term of service.

231. Title to Land, Tentative Draft.

The Field Board of Managers received a tentative draft copy of an agreement proposed for use in the case of a Union Missionary Institution where one incorporation holds title to land upon which a second and separate incorporation erects a building. The President was requested to send copies of the agreement to the members of the Field Board for their consideration, and discussion was deferred on the matter till the autumn meeting of the Board.

232. Honorary Chinese Advisors.

The Field Board of Managers refers the question of appointing Honorary Chinese Advisors as suggested by Mr. Scott's letter of April 21, 1921, to the Senate for consideration and report.

233. Joint Publicity.

Recognizing the importance of conducting a Joint Publicity Campaign in the interest of Chinese Christian Union Universities, we appoint a committee to correspond with the Joint Boards in America and Great Britain, to solicit the opinion of representatives of such Union Institutions in China, and to prepare a statement for discussion to be presented at the next meeting of the Field Board, with the representatives of the Joint Boards who are visiting the Field.

Committee: The President as Chairman, the Treasurer, and Messrs. Cheng Ching Yi, Sparham, Lowrie, and Wheeler.

234. Representatives in Great Britain and America.

That the Field Board of Managers urges the Joint Boards in Great Britain and America, each to appoint, if possible, a person to represent the University and promote its interests in their respective countries.

235. Resignation of Dr. J. B. Neal.

The following letter was received from the President, Dr. J. B. Neal:

June 6, 1921.

Field Board of Managers,
Shantung Christian University, Tsinan.

Dear Friends:

You will remember that at the meeting of the Administrative Council in January I presented my resignation as President of the University, asking that if possible I be relieved at this time. At the time of my break-down in January the Administrative Council was kind enough to relieve me of the duties of the University and Mr. Burt relieved me of the duties of the Presidency, while Mr. Lair took on the acting deanship of the School of Arts and Science. Thus, owing to the kind thoughtfulness of the Council, I have been entirely relieved of all anxiety in connection with the University. Inasmuch as the language of the Administrative Council is not entirely clear, and inasmuch as my resignation last January was not acted upon at that time, I would humbly beg the Field Board to take definite action at this time and accept my resignation so that I may feel that I am definitely relieved of all responsibility connected with the University.

I cannot let this opportunity pass without expressing to the Field Board of Managers my hearty appreciation of their uniform kindness and courtesy, and my sorrow that circumstances are such that I cannot fulfil my offer of last January to remain in the University until a new President is elected.

With kindest regards to you all, I am, Sincerely yours,

(Signed) J. B. Neal.

We, members of the Field Board of Managers of the Shantung Christian University in annual meeting assembled, unitedly convey to our comrade, Dr. Neal, our sense of personal loss in his absence from our company and our deep sympathy with him and with Mrs. Neal in the bodily weakness which has necessitated his relinquishing the office of President of the University. We accept with deep regret the letter of resignation presented by Dr. Neal.

We recall with gratitude to God the courage and devotion with which Dr. Neal undertook and performed the difficult duties of the President's office and other serious administrative tasks during this very important period of the University's life.

His confidence in the gracious leadership of the Lord on behalf of the University, his delicate spirit of consideration and courtesy, his energy and hopefulness, his practiced judgment and careful attention to details have availed to bring the University well forward on its way, and have indelibly associated his name with its administrative history. We learn with joy of the steadily returning health of Dr. Neal and express to

him and to Mrs. Neal our united hope and prayer that he may soon enjoy abundant health and that they may together be spared for full service through many years to the land of their adoption and for the sacred cause to which they have devoted their lives.

236. *President.*

Report of the Committee appointed by the Administrative Council to secure a President for the University:

"Your Committee unanimously recommends to the Field Board of Managers that Dr. Harold Balme be invited to accept the Presidency of the University. This recommendation has been unanimously approved by the three Schools of the University."

The Chairman also reported that he had received cablegrams from the two Joint Boards approving of the recommendation of the Committee.

The Field Board of Managers is in hearty agreement with the findings of its committee, and unanimously invites Dr. Balme to accept the position of President of the University.

237. *A Chinese Vice-President.*

The Field Board of Managers approves of the Senate's recommendation that in the interest of the development of this institution as an indigenous university in China, steps should be taken to secure a suitable man as Chinese Vice-President, whose special work it shall be to establish a closer connection with our own constituency in China. It appoints Messrs Cheng Ching Yi, Fong Sec, Sparham, and Lowrie, as a committee to make recommendations both as to personnel and finance, Mr. Sparham to be convener of the Committee.

238. *Dr. Adolph.*

The Field Board of Managers notes that the Joint Boards have not ratified the invitation to Dr. Adolph to become Dean of the School of Arts and Science on the ground of the great importance of the work he is doing as head of the Department of Chemistry and Director of Pre-Medical studies, and of the difficulty of finding another man to carry on this special work.

The Field Board deeply appreciates the spirit in which Dr. Adolph has accepted their decision and further desires to take this opportunity of

placing on record its sense of the great value of Dr. Adolph's services to the University and its pleasure at the prospect of his speedy return to continue the work in which he has had such success.

239. *Deanship of the School of Arts and Science.*

Voted: That we unanimously repeat the invitation to Dr. R. F. Fitch to accept the Deanship of the School of Arts and Science, and, further that Messrs Sparham, Lowrie, Fong Sec, and Cheng Ching Yi form a committee to interview Dr. Fitch, urge his acceptance of the Deanship, and take all necessary steps to make the appointment effective.

240. *Acting Dean of School of Medicine.*

The Field Board of Managers appoints Dr. Wheeler as Acting Dean of the School of Medicine on Dr. Shield's departure for furlough and until Dr. Balme's return.

241. *Acting Dean of School of Arts and Science.*

The Field Board of Managers appoints the Rev. J. W. Hunter as Acting Dean of the School of Arts and Science.

242. *Invitation to Dr. Hayes and Mr. Bruce.*

Since this Board, confronted with the demand from the Schools of Arts and Science and of Theology, for the production of Chinese Literature, at its last meeting approved of the establishment of a Translation Bureau calling for the services of two foreign translators, and further, in view of the urgent and immediate need of the School of Theology for additions to its staff, the Board, convinced of the pre-eminent qualifications of the Rev. W. M. Hayes, D. D., and the Rev. J. P. Bruce, M. A., for these two kinds of work, after prayerful discussion, is prepared to extend a hearty and unanimous invitation to these two scholars, to undertake the duties connected with the above bureau and to join the teaching staff of the School of Theology. It appoints Mr. Griffith to convey this invitation of the Board to Dr. Hayes and Mr. Bruce.

The Departmental Committee of the School of Theology, and the Senate, cordially support this proposal.

243. *Registrar.*

The Field Board of Managers appoints Rev. J. W. Hunter, Acting Registrar of the University.

244. *Resignation of Dr. C. F. Johnson.*

The following letter was received from Dr. Chas. F. Johnson.

To the Field Board of Managers of the
Shantung Christian University.
Gentlemen:

On account of the duties which our mission has asked me to assume I find myself compelled in justice to both the mission and the School to tender my resignation as a member of the staff of the School of Medicine.

The Field Board of Managers regretfully accedes to Dr. Johnson's request to resign from the staff of the School of Medicine and hereby places on record its appreciation of the valuable services he has rendered to the School of Medicine both in its establishment and its development.

245. *Mr. G. D. Wang.*

The Field Board of Managers appoints Mr. G. D. Wang, a member of the Faculty of the School of Arts and Science.

246. *Dr. E. B. Struthers.*

The Field Board of Managers appoints Dr. E. B. Struthers a member of the Faculty of the School of Medicine.

247. *The Misses Dinkelacker.*

The Field Board of Managers at the request of the Medical Faculty and the Senate reappoints Misses Bertha and Effie Dinkelacker to the staff of the University Hospital and agrees that their salaries, unless assumed by another Mission Board, be paid according to the scale of salaries of the American Presbyterian Mission.

248. *Librarian.*

That we request the President and the Librarian to communicate with the A. B. C. F. M. with a view to their providing financial support for Miss Ewing, as Librarian for the University; and in the event of this support not being forthcoming, to communicate with Grinnell College with a view to their allocating and supporting a Librarian.

249. *Furlough Mr. Cady.*

The Field Board of Managers recommends that Mr. Cady be allowed to take his furlough after the spring term of 1922.

250. *Needs for the School of Arts and Science.*

The Field Board of Managers appeals to the Joint Boards to provide the following needs of the School of Arts and Science as presented by the Senate, in order to adequately develop the Senior College:

1. An Educationalist.
2. A Psychologist—(Foreign Trained Chinese).
3. Second English Teacher—(in addition to one already asked for).
4. General Equipment Fund—\$5,000.

251. *Minimum Grant for Co-operating Missions.*

The Field Board of Managers requests the Senate to consider fully the request for raising the minimum annual grant of co-operating missions.

252. *Recommendations to Senate.*

Various recommendations brought forward by Mr. Wang Yuan Deh were handed to the President for consideration by the Senate.

253. *Circulating Library.*

That the Library Committee be requested to consider the feasibility of arranging a circulating library and loan department.

254. *Entrance Requirements.*

The following communication was received from the American Presbyterian Mission:

"That the Presbyterian members of the University Board of Managers be instructed to ask that in connection with the consideration of the entrance requirements of the University, they take under advisement the question of a system of certification of Middle Schools of selected or standard quality, and designate the conditions and safeguards both to the University and the Middle Schools under which such a system might be put into effect."

In response to the above communication from the American Presbyterian Mission suggesting certain changes in the present method of testing the fitness of new students for entrance to the University, it was noted that Dr. Balme and Mr. Cassat had already been requested to make investigation of usage and opinion in Great Britain and America regarding the general questions involved, and it was voted to appoint a committee consisting of Dr. Balme, Mr. Cassat, Mr. Hunter, Mr. Griffith and Mr. MacEachron to discuss this question and report to the next regular meeting of the Field Board.

255. *Teacher's Agency.*

A communication from the American Presbyterian Mission asking the University to consider opening a Teacher's Agency, was referred to the Committee on Entrance Requirements for consideration and report.

256. *Higher Education for Women.*

The following communication was received from the American Presbyterian Mission:

"*Voted:* To request the University to open the Junior and Senior Colleges of the School of Arts and Science to women students, in order that Shantung may no longer be without educational opportunities for women."

The Field Board of Managers appoints Messrs Lien, Thompson, Griffith, Heeren, Mathews, with the President of the University and the Dean of the School of Arts and Science, as a committee to consider this whole question, otherwise explore the subject and report to the next annual meeting of the Field Board of Managers. The President shall be convener of the Committee.

257. *University Middle School.*

We favour the appointment of a committee to consider the advisability of the establishment of a middle school under the control of the University.

Voted: That the President, Messrs Wang Yuan Deh, Hunter, MacRae, MacEachron, and Johnson form this committee; with the President of the University as Chairman.

258. *Light and Power Plant.*

The following report of the Finance and Property Committee was adopted:

1. *Voted:* That for the year 1921-1922 the charge for light be 25 cents per unit for foreign residences and 20 cents per unit for the University; that after this date the rate shall be 25 cents per unit for both the residences and the University.
2. That we install as soon as possible the equipment as indicated below, which we consider necessary to make the Power Plant efficient and reliable, and of such a capacity as to include the whole University as consumer:
 - a. A complete new Producer Gas Plant in two units of suitable capacity totalling a maximum of 30 K. W.
 - b. A new deep well pump, to deliver 4000 gallons per hour at the working head.

- c. Necessary modifications in our distributing system.
- d. A complete outfit of meters.
- 3. That in order to install the above a sum of \$10,000.00 gold is needed.
- 4. That a statement of these needs be sent to the Joint Boards asking them to make a special effort to secure the funds needed.

259. *Union in Theological Education.*

While sympathetic toward any proposal for Union in Theological Education, which will employ to the best advantage all resources available for that purpose and at the same time adequately meet the needs of the Church of North China, we, nevertheless, find ourselves unable to support any action looking toward the removal of the School of Theology from this University as detrimental to the whole University life and policy and a loss to our large Chinese constituency, which we are not prepared to contemplate.

260. *School of Theology.*

The following Report of the Departmental Committee of the School of Theology was approved:

The Committee agrees with the Senate in recommending a course of four years after Junior College graduation, the first of these being a course in an Arts College and the last three in the School of Theology, but leading to the B. A. degree. For the degree of B. D. an additional year in Arts and one year of post-graduate study in Theology will be required. It is hoped that before many years this additional year in Arts will be required of all students.

261. *Scholarships for the School of Theology.*

With a view toward encouraging the spirit of independence and self-help, and raising the standard of training, resolved that the School of Theology be empowered to establish scholarships, subject to the approval of the Senate, and to solicit funds for the same.

262. *Substitutes during Furloughs.*

Voted: That the Field Board of Managers request the uniting Missions, where possible, to provide substitutes for their representatives on the staff of the School of Theology who may be absent on furlough.

263. *School of Medicine and Leper Hospital.*

The Board reads with much interest the correspondence regarding the establishment of a Leper Hospital and would heartily endorse the resolution passed by the Faculty of the School of Medicine on May 2, 1921, which reads as follows:

"Inasmuch as the inaccessibility of Tsowping would make the superintendence of the work from here an impossibility, this Faculty would express the hope that the Mission to the Lepers may see its way to establish the Hospital in the vicinity of Tsinanfu so that the Medical School would be able to supervise the work."

264. *School of Pharmacists.*

Voted: That we approve of the plan to develop a School of Pharmacists in connection with the School of Medicine, provided that it does not involve additional expense on the year's budget.

265. *Land for Chapel.*

Voted: That Messrs Whitewright, Johnson, and Burt form a committee to purchase necessary land to the south of the University Campus.

266. *Site for Chapel.*

The Field Board of Managers approves of the Senate's recommendation that the Chapel be placed at the south end of the central road of the University Campus.

267. *Site for Administration Building.*

Voted: That the Administration Building be placed at the north end of the central road of the University Campus.

268. *Building Committee.*

Voted: That the President, the Deans of the three schools, the Treasurer, the Registrar, Dr. Kiang, and Mr. MacEachron form the Building Committee for both the Chapel and the Administration Building.

269. *Chapel Plans.*

Voted: That the Building Committee be requested to secure plans for the Chapel and the Administration Building for presentation to the Field Board of Managers at its special meeting in the autumn.

270. *Lots for Residences.*

The determining of the location and size of the lots for residences desired by the Canadian Presbyterian Mission is left to the Finance and Property Committee with power to act.

271. *Residences and Rents.*

Voted: That Messrs Johnson, Cassat and Castleton form a committee to consider the Senate recommendations concerning Residences and Rents, to report to the next meeting of the Board.

272. *Visit of Educational Commission.*

Voted: That the Chairman of the Field Board of Managers and the Acting President of the University be requested to convey a hearty invitation to the Educational Commission to visit this University.

273. *Next Meeting of the Board.*

That a special meeting of the Field Board of Managers be called for Friday, September 23, at 11 a. m., to meet the Chairmen of the two Joint Boards and to transact other business.

274. *Election of Administrative Council.*

Voted: That we re-elect the present Administrative Council, namely Messrs Griffith, Castleton, Mathews, Lowrie, MacEachron, Sparham, and Thompson.

275. *Finance and Property Committee.*

Voted: That Messrs MacEachron and Thompson form the Finance and Property Committee.

276. *Budget—1921-1922.*

The Treasurer, as authorized by the Senate, presented the Budget, revised and divided into two sections, one the Primary Budget, or items of expenditure as covered in whole by pledges from various sources for the fiscal year 1921-1922; and one, the Supplementary Budget, or items of expenditure, practically of the same importance and urgency, but for which at present no funds are available.

Voted: That the Primary Budget of M\$251,362. be approved.

Summary of Budget
for
the Fiscal Year—July 1st 1921-June 30th 1922.

I. *General University.*

A. Administration	\$10,810	
B. Services	\$ 5,070	
		\$15,880

II. *School of Arts and Science.*

A. Administration	\$ 1,640	
B. Instruction	\$49,249	
C. Maintenance	\$ 5,280	
		\$56,169

III. *School of Theology.*

A. Administration	\$ 4,695	
B. Instruction	\$22,680	
C. Maintenance	\$ 1,470	
		\$28,845

IV. *School Medicine.*

A. Administration	\$17,530	
B. Instruction	\$70,232	
C. Maintenance	\$ 5,870	
		\$93,632

<i>University Hospital</i>		\$48,666
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V. *Extension Department.*

A. Administration	\$ 3,270	
B. Instruction	\$ 2,670	
C. Maintenance	\$ 2,230	
		\$ 8,170
		<u>\$251,362</u>

Voted: That the Supplementary Budget be approved as follows:
**Supplementary Budget of Urgent Needs for Fiscal Year
 1921-1922—As Yet Uncovered by Grants.**

I. General University.

1. Physical Director (Chinese) Salary	\$1,800
2. Offices,	
a. Secretary to President (Travel and Salary) . . .	\$2,000
b. Additional Office Assistance	400
c. Additional Equipment	500
3. University Lectures	200
4. Additional for Publicity	500
5. Additional for Athletic Grounds	180
6. Additional for Campus	200
	<u>\$5,780</u>

II. School of Arts and Science.

1. Administration	
a. Office Expenditure	\$300
b. Scholarships	300
2. Instruction	
a. Instructor, one @ \$150	\$1,800
b. " " @ \$100	1,200
c. Contingency Fund	600
3. Maintenance	
a. Repairs and Upkeep	400
	<u>\$4,600</u>

V. Extension Department.

1. Additional for Day Work	
a. Salaries Assistants	\$ 300
2. Additional Urgently Needed for Evening Work	
a. Assistants, lecturers	500
b. Caretakers, cleaning	250
c. Heating	200
d. Lighting	1,050
	<u>\$2,300</u>

VI. Translation Bureau,—Arts and Science, Theology.

1. Salaries, Allowances, two foreign translators . . .	\$10,000
2. Salaries, two Chinese translators	3,600
3. Salaries, three Chinese Writers	1,500
4. General expenditure	1,200
	<u>\$16,300</u>

Summary:

General University	\$ 5,780
School of Arts and Science	4,600
Extension Department	2,300
Translation Bureau	16,300
	<u>Total M\$28,980</u>

ADJOURNMENT.

MEETING OF THE ADMINISTRATIVE COUNCIL

January 5, 1921, at Tsinan

041. *Present:* Messrs Castleton, Griffith, MacEachron, Mathews, Neal, Thompson.

042. *Chairman:* In the absence of the Chairman of the Board, Mr. Mathews was elected as temporary Chairman.

The two following minutes passed by circulation were confirmed:

043. *Library Vote of \$10,000.*

The Senate hereby requests the Field Board of Managers to put the sum of gold \$10,000 for stocking of the University Library with general books and the establishment of a special collection of Chinese books and of books on China on the list of special needs of the University.

044. *Mr. Cassat's Furlough.*

The Field Board of Managers heartily approves the action of the North American Joint Board through its Executive Committee requesting the Presbyterian Board to extend the furlough of Mr. Cassat for two or three months. This action is taken with the understanding that Mr. Cassat will be back in Tsinan by the end of May or early in June, so as to be in time for the closing of the University books at the end of June.

045. *Co-opted Members.*

The President reported to the Council that Mr. Fong Sec and Mr. Chang Po Ling had accepted the invitation to serve as members of the Field Board of Managers.

The recording Secretary was requested to write to Mr. Fong Sec and Dr. Chang Po Ling expressing the gratitude and pleasure of the Field Board of Managers at this acceptance of their invitation.

046. *Vote of Condolence.*

The Field Board of Managers desires to place on record its sense of the great loss that the University has sustained by the death of Dr. C. K.

— 17 —

Roys. The inception of the Medical School owed much to his endeavor. His association with the University has been of long standing, and his wise counsel, tolerant spirit and cautious judgment made his influence extend to every phase of University life.

The Field Board of Managers requests Mr. Castleton to convey to Mrs. Roys an expression of its sincere sympathy with her in her deep sorrow, and also requests that a copy of this minute be sent her.

047. *Letter from Shantung Presbyterian Church.*

A letter having been received from the Rev. Ma Ching Tang giving the conditions on which the Shantung Presbyterian Church would return to the School of Theology, the Field Board of Managers requests the President of the University to express the thanks of the Board for this courteous letter and to say that, while feeling the time is not ripe for further action, the Field Board of Managers hopes that in the not distant future the present difficulties may be removed and reunion may be effected.

048. *The Offices of Treasurer and Registrar.*

Acting on the instructions of Minute 182 of the Field Board of Managers we vote that with the return of Mr. Cassat to the University, we carry into effect the division of the offices of treasurer and registrar, appointing Rev. J. W. Hunter as Acting Registrar, Mr. Cassat remaining Treasurer of the University.

Staff.

School of Medicine.

049. *Dr. L. F. Heimburger.*

The Field Board of Managers requests the American Presbyterian (N) Board to appoint Dr. Heimburger to take the place made vacant by the death of Dr. Roys. This action is taken with the understanding that Dr. Heimburger will occupy the chair of Dermatology and Genito-Urinary Diseases.

050. *Dr. Schultz.*

The Field Board of Managers approves of the following minute of the Medical Faculty regarding Dr. Schultz:

"That provided the physician's certificate is satisfactory to the Presbyterian Board in New York and that Board is willing to pay the travelling expenses of Dr. Schultz and family back to Tsinan, the Medical Faculty will gladly welcome Dr. Schultz, pay him a single man's salary and provide him a house for a period of three years. At the end of that period of service, the Medical Faculty will be responsible, if necessary, for the return travel allowances for Dr. Schultz and family."

The Field Board of Managers does not wish Dr. Schultz to be, at present, included in the quota of men to be provided by the Presbyterian Board for the School of Medicine.

School of Arts and Science.

051. *Rev. J. C. Keyte.*

The Field Board of Managers, in accordance with the request of the Senate appoints the Rev. J. C. Keyte, M. A., Professor of Philosophy in the School of Arts and Science.

052. *Psychologist and Educationalist.*

In answer to the inquiry of the North American Joint Board in their minutes of October 6, 1920, the Field Board of Managers would reply that the initial salary usually paid to returned students is one hundred dollars per month.

School of Theology.

053. *Rev. Ding Li Mei.*

In accordance with the Senate recommendation and upon the approval of the sub-committee of the School of Theology, the Field Board of Managers extends a cordial and unanimous invitation to the Rev. Ding Li Mei to accept the chair of Pastoral Theology for a period of three years.

The Field Board of Managers requests the American Presbyterian Mission Board to undertake his support.

General University.

054. *Physical Instructor.*

We approve of the Senate minute 180 recommending the appointment of a Physical Instructor for the University and vote that the sum of \$1200 be included in the General University estimates for this purpose.

Furloughs.

055. *Rev. H. P. Lair.*

The Field Board of Managers favours the Rev. H. P. Lair taking his furlough in the summer of 1921, subject to the approval of his Mission.

056. *Mr. H. W. Harkness.*

The Field Board of Managers favours Mr. Harkness taking his furlough at the end of 1921, subject to the approval of his Mission.

057. *Vacation—Mr. Yang.*

The Field Board of Managers approves of the recommendation of the Senate that Mr. Yang be allowed to spend the spring term of 1921 in post-graduate study in Peking.

058. *Invitation of the Wesleyan Mission to Join the School of Theology.*

The Field Board of Managers joins the Faculty of the School of Theology and the Senate in extending a most cordial invitation to the Wesleyan Mission to co-operate in the School of Theology of this University and urges that Mission to nominate their representatives on the teaching staff at an early date.

General Educational Policy.

059. *The Senior College.*

Voted: That we concur with the Senate (See Senate Minute 194) in expressing our cordial approval of the continuation of the Senior College and urge its immediate development as of primary importance.

The Field Board of Managers records as its policy in regard to the Senior College the report of General Educational Policy as submitted by both the North American and British Joint Boards as follows:—

- A. That the Senior School of Arts and Science be more definitely conceived of as preparatory for the profession of teaching and that toward this end technical courses in education be added to the curriculum.
- B. That the Senior Colleges in Theology and Medicine be developed to meet more adequately the great need for men well-trained in these professions.

- C. That every student of the University be given some definite professional or vocational training so as to possess at graduation ability for the practical application of his education.

We are further of an opinion that technical courses in Commerce should be added to the curriculum and request the Senate to consider and report definite plans to this end for consideration at the next meeting of the Field Board of Managers.

060. *Deanship of School of Arts and Science.*

Voted: That, with a view to carrying out the above policy, we invite Dr. Adolph to the Deanship of the School of Arts and Science.

Voted: That the President be asked to send this invitation to Dr. Adolph, urging its acceptance.

061. *Educationalist.*

Voted: That we appeal to the Joint Boards of North America and Great Britain to secure a Specialist in Education in order to develop that side of the School of Arts and Science.

062. *Letter of Resignation from the President.*

To the great regret of the Field Board of Managers, the President handed in the following letter:—

To the Members of the Administrative Council:
Dear Friends:

You will remember that when I was elected Acting President in September 1919, it was with the understanding that my original intention of withdrawing from the service of the University in the summer of 1921 would be respected, and I should be asked to serve only two years at most.

Again, when I was promoted to be actual President a year ago, it was understood that this would not hinder my withdrawing within a comparatively short time.

The longer I am in this office, the more I am convinced that we need a younger and more vigorous man at the head of the University, so that I am only confirmed in my wish to see a new man put in as soon as possible. I therefore beg to present my resignation from the office of President, to take effect, if possible, at the end of the spring term of this present year, at the date originally set. I trust that the Administrative Council will appoint a committee to immediately and vigorously canvass the field, with power to act, and invite some new man to take my place at as early a date as can possibly be arranged.

With highest regard and all good wishes that you may find a man who will work as happily as I have with you all, I am

Sincerely yours,

(Signed) James B. Neal.

P. S. While I have thus written, as I have above, in all sincerity, yet perhaps I should add that I have no desire to embarrass the Administrative Council and the Field Board by demanding impossible things, so, provided I shall not be asked to serve after the end of the spring term 1922, and provided every effort is made to relieve me as soon as possible, I shall hold myself prepared to serve that long if necessary.

J. B. N.

063. *Nominating Committee.*

Voted: That President Neal, Mr. Castleton and Mr. Griffith be a committee to seek, in case Dr. Adolph should not accept the office, some other suitable man for Dean of the School of Arts and Science; and also to consider and recommend a candidate as President of the University to take office, in accordance with the urgent request of President Neal, as soon as possible after the end of June 1921.

064. *Scholarships and Bursaries.*

The recommendations of the Senate (Minute 171) were amended and passed as follows:—

Two scholarships of \$100.00 and \$50.00, respectively, tenable for two years, may be awarded annually to the two students entering the Junior College, who shall pass the best special examination in Chinese Literature.

A scholarship of \$50.00, tenable for two years, may be awarded annually to the non-mission school graduate of Tsinan who passes the best entrance examination.

That a scholarship of \$50.00 be annually open to competition among students entering each of the three schools, namely, the Senior School of Arts and Science, the School of Medicine and the School of Theology, the terms upon which they shall be awarded to be determined by the respective faculties concerned. This scholarship shall be tenable for only one year.

That we request the Joint Home Boards to arrange for the establishment of scholarships or bursaries for students of this University, in American and British Colleges and Universities.

It shall be understood that none of the above scholarships shall be awarded unless the competitor comes up to a high standard.

065. *Chapel Building.*

We approve of proceeding with the construction of the Chapel Building during 1921 if sufficient funds are available.

Voted: That Messrs Neal, MacRae, Hunter and MacEachron form a Building Committee for the Chapel Building.

066. *Plots for Residences.*

We approve of commencing a second row of residences to the south of the residences on the University Campus beginning from the west end.

Voted: That the first two lots be allocated to the Canadian Presbyterian Mission; that the width of the road-way between the two rows of houses and the size of the lots be decided by the Finance and Property Committee.

067. *Location of University Library.*

The Administrative Council approves of the decision of the Library Building Committee that the Library be built on the southeast corner of the University campus.

068. *Electric Installation.*

The Field Board of Managers, having received a letter from Mr. Harkness and Dr. Adolph on the subject of increased electric installation, refers the whole question of further development of the electric installation to the Senate for consideration and report.

069. *Housing of Employees.*

In view of the fact that the estimates reveal differing methods in the various schools for the housing of University employees, the Field Board of Managers requests the Senate to consider and suggest a definite policy for the whole University.

070. *Audit.*

Voted: That we instruct the Finance and Property Committee to secure an audit of the accounts at the close of the fiscal year.

071. *Librarian.*

On account of the financial outlay involved and the possibility of training a suitable man in China, the Field Board of Managers does

not feel able to support the recommendation of the Senate that a Chinese should be sent abroad to be trained as a Librarian.

072. *Mission Items and University Budget.*

Voted: That the request presented through Dr. Chas. F. Johnson that \$304.00 for "Literary Assistants for Theological Professors" and \$431.00 for Aid for Theological Students' board" be transferred from the University budget to the budget of the Shantung Presbyterian Mission be acceded to; and that the American Presbyterian Board of New York be asked through the North American Joint Board, to adjust these items with the Shantung Mission, as the Field Board of Managers feels that claims of this nature should in the future, be settled by the Home Boards concerned, and not by the University.

073. *Division of American Presbyterian Grant.*

Voted: That the Presbyterian grant of Mex. \$18,493 and Gold \$1,580.30 (equal to Mex. 3,019) totalling Mex. \$21,512 be divided as follows:

Payment to Presbyterian Mission	\$ 735
General University	2,500
School of Arts and Science	10,277
School of Theology	1,000
School of Medicine	7,000
	\$21,512

074. *Astronomical Observatory.*

Voted: That \$1,000 be granted to the Astronomical Department from the Building Fund for the purpose of erecting a small Astronomical Observatory to serve immediate needs.

075. *Revision of Urgent Needs.*

Current Budget	Mex. \$ 8,000
Chapel	8,000
Redemption of C. M. B. houses	30,000
Equipment	10,000
Four New Residences	36,000
Land	40,000
Hospital	60,000

Telephone	5,000
Power Plant	20,000
Total	<u>\$217,000</u>

(Calculated on the basis of two Dollars Mex. to one Dollar Gold.)

076. *Classification of Estimates.*

Voted: That while agreeing to allow the classification of Estimates of the Departments of the School of Arts and Science to pass as reported this year, the Field Board of Managers will hereafter require Current Expenditures and Equipment to be separated clearly in the estimates.

077. *School of Pharmacy.*

Voted: The Field Board of Managers does not feel its way clear to pass the Estimates of \$1000 for a School of Pharmacy until the School of Medicine has submitted detailed plans and estimates for the conduct of such a school to the Field Board of Managers through the Senate.

078. *Dr. Kiang's Salary.*

That we approve of the recommendation of the Medical Faculty that Dr. Kiang should receive \$175 per month at the expiration of his contract, and would suggest to the Medical Faculty that a new contract be made with Dr. Kiang, at this figure, for a term of years.

079. *The Constitution of the University.*

Voted: That the consideration of all amendments to the constitution as suggested by the Home Boards be deferred till the full meeting of the Field Board of Managers.

080. *Date of Next Meeting of the Field Board of Managers.*

The next meeting of the Field Board of Managers is called for Tuesday, July 5th, at 11 a. m.

081. *Translation Bureau.*

In presenting the estimate in accordance with minute 190 for the translation bureau as indicated below, we approve of the Rev. J. D. MacRae and Dr. J. J. Heeren canvassing the possibility of co-operation with other agencies in the production of necessary text-books in Chinese for use in the School of Arts and Science and in the School of Theology.

Translation Bureau Budget:

Salaries of two foreign translators, say	\$10,000
Salaries of two Chinese translators	3,600
Salaries of three writers	1,500
Grant towards translation expenses	1,000
Travel of writers, etc.	200
	<u>\$16,300</u>

082. *University Budget.*

The Shantung Christian University Budget as presented by the Senate Budget Committee was amended and passed as follows:—

General University	\$ 19,430
School of Arts and Science	55,395
School of Theology	25,645
School of Medicine and Hospital	137,738
Extension Department	9,550
	<u>\$247,758</u>

The following minutes of the Finance and Property Committee were received and made a part of our minutes.

083. *Present:* Messrs Castleton, MacEachron, Neal, and Hunter.
084. *Voted:* That the Theological School Building be placed on the southwest corner of the University Campus.
085. *Voted:* That the Power Plant charges be increased in the case of light to 18 cents per kilowatt hour, and in the case of water to 13 cents per cubic meter.
086. *Voted:* That in answer to Mr. Cassat's letter of August 7, 1920, we favour his securing Miss Wilson as stenographer provided that he secures her support and travelling expenses, as contemplated in Min. 82 Field Board, and that we authorize a cable to be sent to this effect.
087. *Voted:* That Mr. Hunter be authorized to revise the list of stock for sale and prices thereof, including only those articles which will not be needed in the contemplated buildings.
088. *Voted:* That we authorize the President to spend up to a limit of \$600 for necessary furniture, such sum to be charged to the building account, this minute cancelling authorization for \$300. passed by circulation.
089. *Voted:* That we favour the installation of an electric meter for the Model Village, but failing that, we favour their being considered liable to three-twelfths of the charge against the foreign houses and themselves.
090. *Voted:* That we approve of Mr. Lair spending up to the limit of a thousand dollars for new equipment for the Power Plant with a view to increased efficiency and economy in running, such a sum to be charged to the building fund.

Minutes of the Emergency Meeting of the Administrative Council at Tsinan, February 4th, 1921.

091. *Present:* Messrs Lowrie (Chairman), Castleton, Mathews, MacEachron, and Thompson.

092. *Corresponding Member.*

Voted: That Dr. Charles Johnson be invited to sit with the Council as a corresponding member.

093. *Dr. Neal and the Presidency.*

Voted: That the Administrative Council regretfully acquiesces in the judgment of the medical advisors that Dr. Neal should be released of his duties as President of the University and Dean of the School of Arts and Science. It requests Dr. Lowrie and Dr. Johnson to express on behalf of the Administrative Council its sympathy with Dr. and Mrs. Neal, its appreciation of the extremely valuable service Dr. Neal has rendered to the University, and its hope that recovery may be speedy and sure.

The following minute of the Committee specially appointed by the Senate together with the medical report on Dr. Neal's health was considered:

Meeting of Special Committee Appointed by Senate, January 27th, 1921.

Present: Mr. MacRae, Dr. McClure, Dr. Wheeler, and Mr. Hunter.

Voted: That in view of the statement made by Dr. Neal's medical advisors, as appended herewith, and the opening of the spring term on the 12th of February, we would call the attention of the Field Board of Managers to the urgency of making immediate provision for the carrying on of the offices of President of the University and the Dean of the School of Arts and Science, and the supervision of building operations.

REPORT. "On the evening of January 24th Dr. Neal suddenly suffered from an attack of apoplexy which has resulted in his right side being almost completely paralysed and the power of speech greatly impaired. There is evidence also of considerable increase in blood pressure.

"While there is good hope that the paralysis may eventually clear up, yet we feel it incumbent upon us to advise the necessity of his being relieved at once of his onerous duties in the University."

Jan. 27th, 1921.

(Signed) Wm. McClure.
E. R. Wheeler.

Accordingly we would request the Administrative Council of the Field Board of Managers (or as many members of the same as can conveniently be called) to meet at as early a date as possible to take the necessary action.

094. *The Presidency.*

Voted: That we appoint a special executive committee consisting of the Deans of the three Schools and the Rev. E. W. Burt to carry on the duties of the Presidential office until the next regular meeting of the Field Board of Managers, and that the Rev. E. W. Burt be appointed to act as Chairman of this Committee.

095. *Acting Dean of the School of Arts and Science.*

Voted: That the Rev. H. P. Lair be appointed as Acting Dean of the School of Arts and Science until the next regular meeting of the Field Board of Managers.

096. *Construction Committee of the Theological Building.*

Voted: That Mr. Burt take the place of Dr. Neal on the construction committee of the Theological Building.

097. *Library Building Committee.*

Voted: That Mr. Harkness take the place of Dr. Neal on the Library Building Committee.

098. *Committee to Seek President and Other Officers.*

Voted: That Dr. Lowrie take the place of Dr. Neal on the Committee appointed to make recommendations concerning a President (See Minute 245) and also that Dr. Johnson be added to this Committee.

099. *Power Plant Supervision.*

Voted: That Mr. Harkness be requested to take charge of the Power Plant.

ADJOURNMENT.

**SHANTUNG CHRISTIAN UNIVERSITY
FIELD BOARD OF MANAGERS**

Sixth Meeting of the Board, Tsinan, Sept. 23-24, 1921.

276. *Members Present.*

Messrs Abbott, Burt, Drake, Griffith, Lien, MacEachron, Mathews, Sparham, Thompson, Wang.

Apologies for absence were received from the following members: Drs. Chang Po Ling, Fong Sec, Lowrie, Messrs Williamson, Young.

277. *Corresponding Member.*

Mr. F. H. Hawkins, chairman of the British Joint Board.

278. *Election.*

Recording Secretary, Mr. Paul MacEachron.

279. *President.*

Voted: That this Board receives with great pleasure and satisfaction the official assurance of Dr. Harold Balme's acceptance of the Presidency of Shantung Christian University. The efficiency of his work in the institution during the past years, the happy relationships uniformly maintained with his colleagues and the effectiveness of his services on behalf of the University in the home lands, all inspire the utmost confidence as to the future fruitfulness of his leadership, and the Board looks forward with pleasure to his early return and assumption of the important duties awaiting him.

280. *Deanship.*

The Committee appointed to see Dr. R. F. Fitch reported that he was unable to accept the invitation of the Field Board to the Deanship of the School of Arts and Science owing to the claims of the work he is doing in Hangchow.

281. *Invitation to Dr. Hayes and Mr. Bruce.*

Voted: That Mr. Griffith's report on the invitation to Dr. Hayes and Mr. Bruce be accepted, and while regretting that they have not seen

their way to accept the invitation, we note with interest that the matter is still under their consideration and we hope for a favorable reply in the not distant future.

Voted: That Messrs Burt, Griffith and MacRae be constituted a committee to carry on future correspondence with them.

282. *Vice-President.*

The Committee on Vice-President reported progress.

283. *Charter.*

After a full discussion the Field Board of Managers recommends to the Joint Boards of Great Britain and America that a charter be applied for from the Board of Regents of the State of New York.

284. *Draft Proposals re University Property.*

A discussion on the draft agreement concerning buildings erected on land belonging to another mission revealed numerous difficulties, due largely to the fact that the University as yet is not a legal entity, and it was therefore voted to let the matter stand over pending negotiations for securing a charter.

285. *New Fees.*

Voted: That any student being absent without permission from his course one semester or longer shall upon return be considered a new student.

286. *Insurance.*

Voted: That Mr. Hawkins, in consultation with Dr. Moorshead, effect as soon as possible the insurance of the University property if a favorable rate can be secured.

287. *Deanship.*

Voted: That we accept the unanimous recommendation of the Senate that the Rev. Charles Corbett be approached with the view to his becoming Dean of the School of Arts and Science. That Messrs Burt, Abbott, Griffith, Hunter, Lien, and MacRae be constituted a committee to interview Mr. Corbett. That in case Mr. Corbett is unable to consider such an invitation, the committee in consultation with the Senate should proceed to make inquiries with a view to securing a Dean, reporting progress to the Field Board of Managers by circulation.

288. *Staff of Extension Department.*

Voted: That we accept the recommendation of the Senate that the Rev. John R. Lyons be approached with a view to his being transferred from Peking to the Extension Department of the University on his return from furlough.

289. *University Middle School.*

Voted: That we strongly recommend the establishment at as early a date as possible of a first rate Middle School under the control of the University. That we would request the uniting Missions having schools in the East Suburb of Tsinan, at Tehchow and at Taian to confer together, in consultation with the University authorities, as to the possibility of their combining forces in starting such a school.

290. *Administrative Council.*

Voted: That Mr. Wang Yuan Teh be elected as a member of the Administrative Council in Mr. Castleton's place.

291. *Chapel and Administration Buildings.*

Voted: That Messrs Burt, Mathews, Wang Yuan Deh and MacEachron be a committee to pass on the plans and specifications.

292. *Construction of Buildings.*

Voted: That article fourteen of the Constitution be meant to include the construction of foreign residences as well as all other buildings erected on the University property.

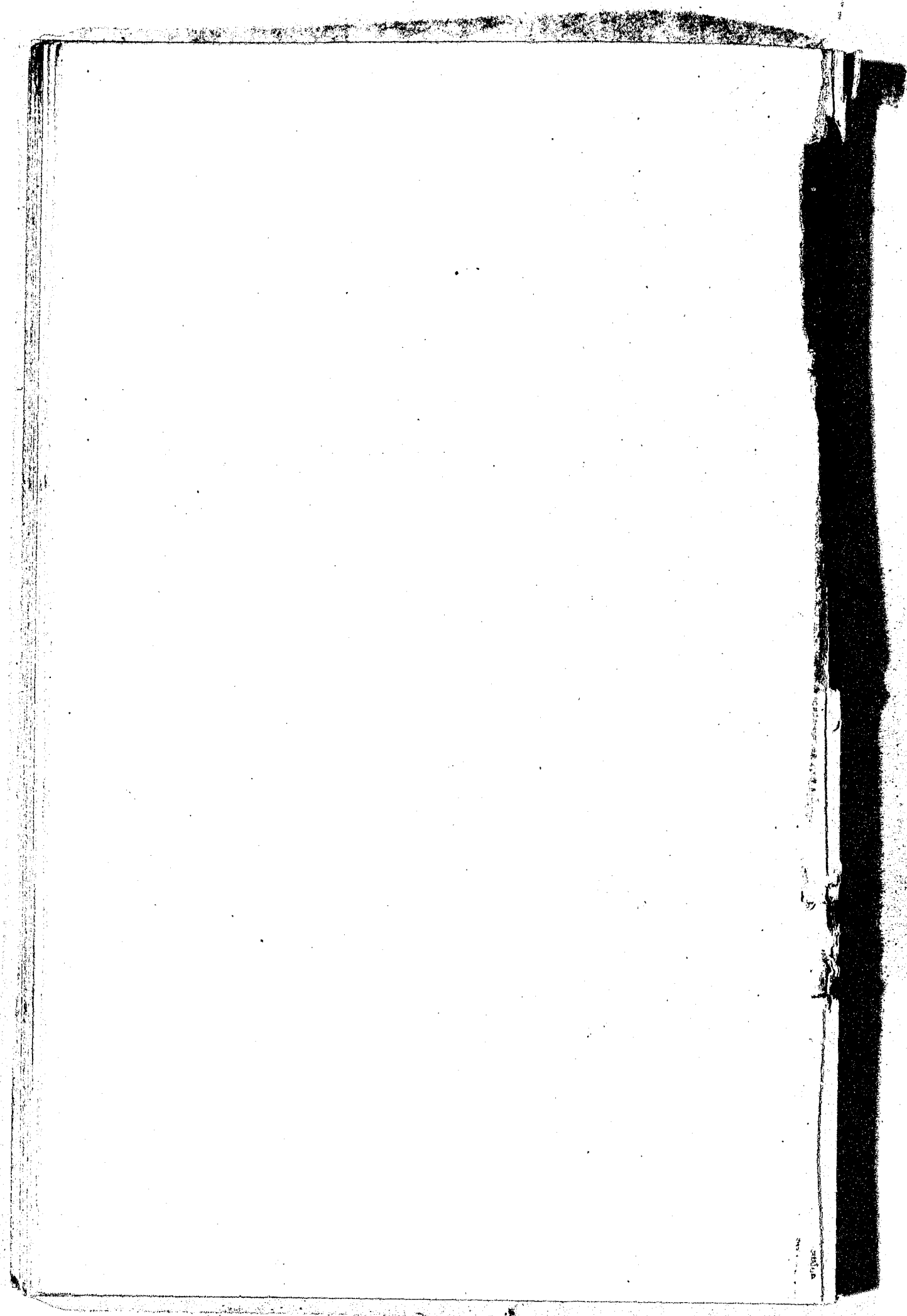
293. *Building Funds.*

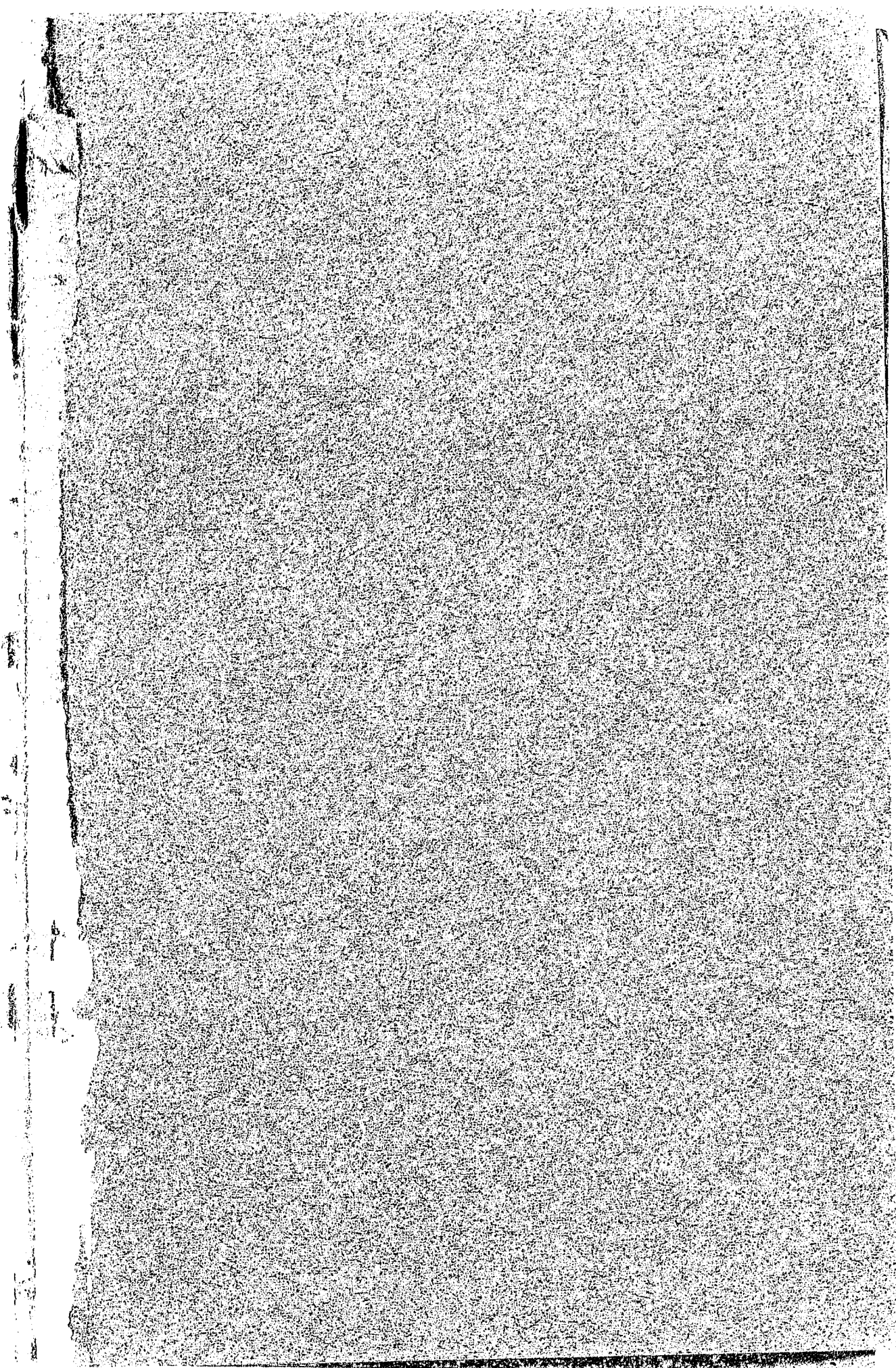
Voted: That we request all Missions building residences on the University grounds, either to remit the sums appropriated directly to the University Treasurer, or in failure of this, to give him a report of the exact amount expended.

294. *Date of the Administrative Council Meeting.*

Voted: That the Administrative Council be called by the President, Dr. Balme, as soon after his arrival as may be possible.

ADJOURNMENT.





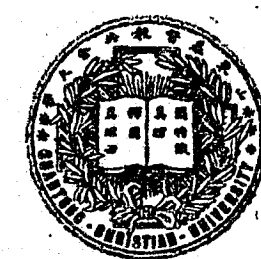
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CHRISTIAN
UNIVERSITY
BULLETIN

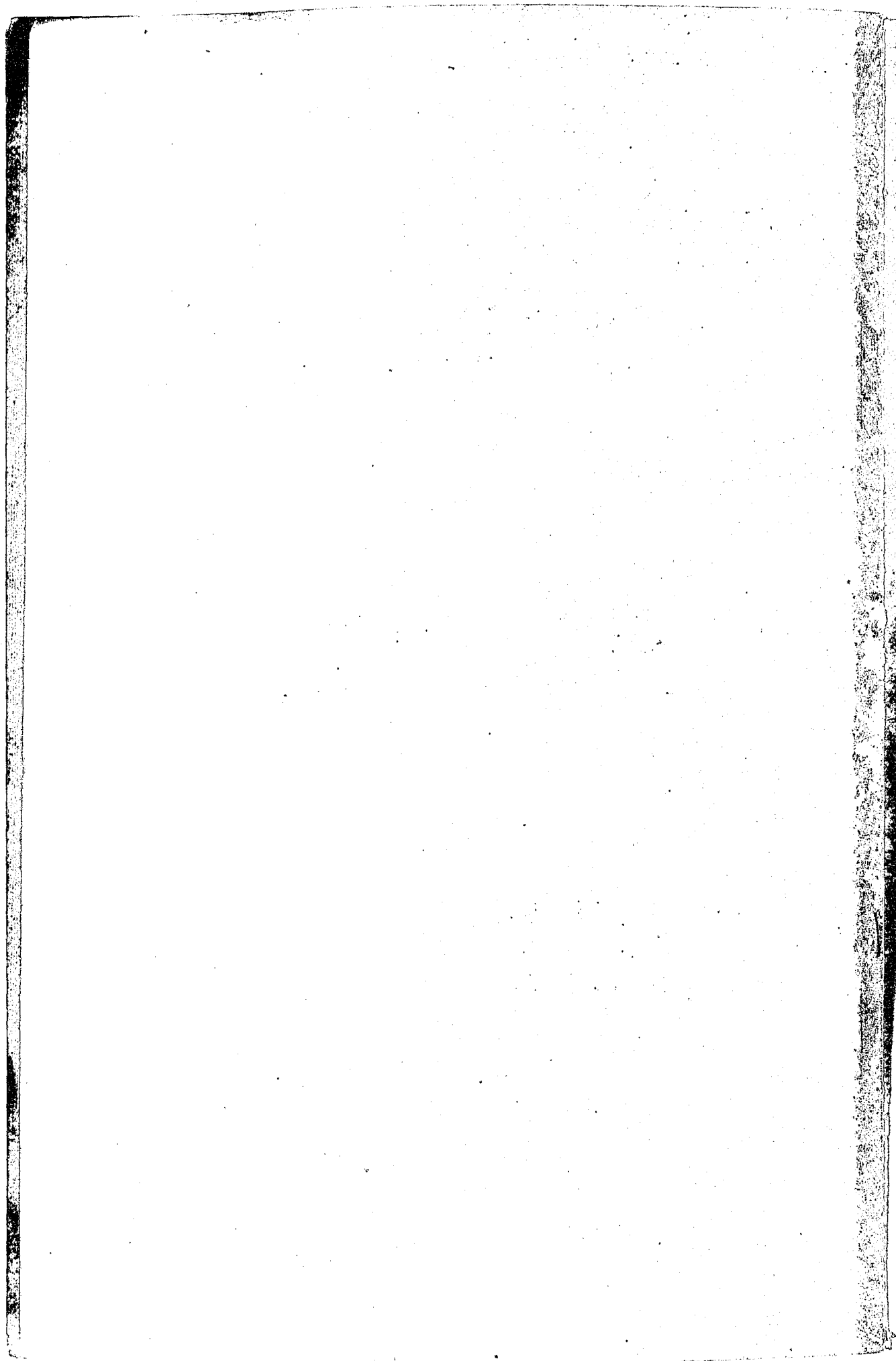
No. 24.

Minutes of Field Board of Managers
February 1922



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(Minutes of Field Board of Managers) - #24



MINUTES OF FIELD BOARD OF MANAGERS

SHANTUNG CHRISTIAN UNIVERSITY

FIELD BOARD OF MANAGERS

Elected Mission Representatives:

Rev. Paul R. Abbott, American Presbyterian Mission North, Chefoo.

Edward Cundall, M. B., Wesleyan Missionary Society, Wuchang.

Rev. A. J. Garnier, English Baptist Mission, Tsingchowfu.

× Mr. Paul MacEachron, A. B. C. F. M., Tehchow.

× Rev. R. A. Mitchell, Canadian Presbyterian Mission, Weihwei, Honan.

× Bishop T. A. Scott, D. D., Church of England Mission, Taianfu.

× Rev. C. G. Sparham, London Missionary Society, 20 Museum Road, Shanghai.

× Rev. T. N. Thompson, American Presbyterian Mission North, Ichowfu.

M. P. Young, M. D., American Presbyterian Mission South, Soochow.

Rev. H. R. Williamson, English Baptist Mission, Taiyuanfu, Shansi.

Rev. Frank Harmon, Alternate.

Rev. O. R. Wold, Lutheran United Mission, Shekow, Hupeh.

Elected Alumni Representatives:

Mr. Lien Dzi Do, Anglo-Chinese College, Tientsin.

× Mr. Wang Yuan Deh, Y. M. C. A., Tsinan.

Members by Co-option:

Dr. Chang Po Ling, Nankai College, Tientsin.

Rev. Cheng Ching Yi, D. D., Quinsan Gardens, Shanghai.

Fong F. Sec, Esquire, Commercial Press, Shanghai.

Member Ex-officio:

Harold Balme, F. R. C. S., President of the University.

Those marked (X) are members of the Administrative Council.

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SHANTUNG CHRISTIAN UNIVERSITY

FIELD BOARD OF MANAGERS

Seventh Meeting of the Board, Tsinan, Feb. 16-18, 1922

Being a Special Meeting Called to Consider the Recommendations
of the China Educational Commission, etc.

295. *Members Present.*

Messrs. Abbott, Balme, Chang Po Ling, Fong Sec, Garnier, Harmon (alternate for Rev. H. R. Williamson), Lien, MacEachron, Mitchell, Sparham, Scott, Thompson, Wang, Young.

296. *Resignation of Rev. J. Walter Lowrie, D. D.*

The Field Board of Managers have received with deep regret the resignation of the Rev. J. Walter Lowrie, D.D., from membership on the Board.

They remember with gratitude his valuable services as Chairman, his wise counsel and the gracious influence of his personality, and are grieved to learn that the state of his health renders it necessary for him to ask to be relieved of some of his burdens of responsibility. They earnestly trust that his strength may be fully restored, and that he may be spared for many years of further service in China.

I. PROPOSED UNION WITH THE PEKING UNIVERSITY.

The recommendations of the China Educational Commission, proposing the amalgamation of Peking University and Shantung Christian University to form a single University for North China, were laid before the Board, and a detailed statement was made of the reasons which had led the Commission to urge the mission colleges and universities in China to concentrate in six university groups, of which North China (including Manchuria, Chihli, Shantung, Shansi, Shensi and Honan) should form a single unit. The report of a joint conference between representatives of Peking and Shantung Christian Universities was also presented, together with a memorandum prepared by Mr. G. D. Wang, with reference to the teaching of science at Tsinan. After careful and prolonged consideration, the Board took the following actions:

297. President Stuart.

Voted: That we invite President Leighton Stuart of Peking University to meet with the Field Board to discuss the proposed plan for the amalgamation of Peking and Shantung Christian Universities.

298. Union of Peking University and Shantung Christian University.

That we approve of the recommendation of the China Educational Commission favouring a union of Peking University and Shantung Christian University to form one Christian University for North China. (Carried by unanimous vote.)

299. Task of Combined University.

In view of the responsibility of the united institution for the whole North China area, and having in mind the recommendations of the Educational Commission as to the limitation of professional schools, the programme of the combined university should include the following departments and courses, all of which should be open to men and women students alike, and based upon the new classification of the National Educational Association of China:

The new scheme adopted by the National Educational Association and strongly endorsed by Prof. Monroe and the Educational Commission, divides the educational periods into 6 years of Primary School work, 6 years of Secondary School work, (of which 3 years are Junior Middle and 3 years Senior Middle) and 4 years of Collegiate work. This would mean that pre-college study covers 12 years instead of 11 years as at present.

Model Middle Schools, for boys and girls respectively.

Junior College (first two years of College course) to prepare students for Arts and Science, Theology, Medicine and Nursing, etc.

Medicine and Nurses' Training.

Theology—two types of work.

Arts and Science—including:

Chinese, English, Japanese, Russian, French and German languages, Economics, History and Political Science, Sociology, Psychology, Religion, Philosophy and Ethics, Geography, Music, Home Economics, Mathematics and Astronomy, Chemistry, Physics, Biology, Geology, Commerce, Industrial Arts, Animal Husbandry (if self-supporting).

Literature and Journalism.

Education—including

Normal Classes for Elementary Teachers (last 3 years of Middle School).

Practice School and Kindergarten for Elementary Teachers.

Teachers' Training Courses:

- a. Courses for Junior Middle School Teachers, (Junior College and one additional year).
- b. Courses for Senior Middle School Teachers, (Junior College and three or four additional years).
- c. Special courses for Supervisors and Inspectors.

300. Junior College and School of Medicine.

It was agreed that Junior College work (the first two years of collegiate work under the new classification) should be maintained both at Peking and Tsinan, and that the School of Medicine should continue at Tsinan as heretofore.

301. School of Education.

There was general agreement, growing out of recent surveys that one of the most important contributions which the Christian University in North China could offer, in the task of raising up a strong Christian community, would be in the equipment of trained teachers for all grades of schools. The survey of present resources made it plain that such teacher training could not, at the moment, be fully carried out in both centres. At the same time it was agreed that any initial steps undertaken immediately in either center should be without prejudice to any future action which the demands of the common task and the securing of necessary resources rendered necessary and possible. The following resolutions were unanimously passed:

1. That in confronting the problem of organising the training work in education in the university centres during the coming autumn, the question of the location of a complete Division of Education, with teacher-training, for all grades, as recommended by the Educational Commission, be postponed for future discussion.

2. That, having regard to the limitations of our present staff and resources, as an initial step, we plan to begin teachers' training for primary school teachers at Tsinan in the autumn of the present year.

3. That the authorities at Tsinan be asked to designate buildings for a boys' middle school and a laboratory primary school, and others which may be needed to house the staff, in order to undertake initial work in teacher-training this year.

4. That the plans for the coming autumn include:

I. Issuing a call for students for higher middle school, (2 classes);

II. Issuing a call for students for laboratory primary school, (3 classes);

III. Possible transfer of students from Peking Junior College already in the Normal Course.

5. That, on the understanding that some experienced educator from the Shantung constituency be secured to co-operate in this movement, Dr. Galt and Mr. Li be transferred from Peking to Tsinan for one or two years, to co-operate in the organisation of these schools.

6. That provision in the budget be made for necessary expenses for the above plans,—to include:

Teachers. Primary School 2
Middle School 3

Students. Primary Practice School—3 classes of 10 to 15 each,
Middle School—2 classes totalling 50.

Estimated cost of above for first year, \$3,000.

7. In approving the above, the Field Board wishes to place on record its unanimous conviction that, without prejudice to future developments at Peking, it considers that the building up of a complete School of Education at Tsinan should be an essential element in the University's future policy, in accordance with the recommendations of the Educational Commission.

302. Senior Arts and Science.

1. That, as a policy, we approve of the recommendations of the China Educational Commission, involving the transfer of Senior Arts and Science work of a non-vocational nature from Tsinan to Peking.

2. That, in view of the limitation of the students in English, we postpone decision as to whether the transfer should be made before the two classes now in the Senior College of Arts and Science at Tsinan have finished their course.

3. That the department of English at Tsinan be strengthened so as to make practicable the above recommendations.

303. School of Theology.

1. That the Theological Faculties of the combined University should offer courses and make provision for the training of five types of Christian workers:

- a. Preachers and pastors of rural districts.
- b. Preachers and pastors for the large cities.
- c. Specialists in religious education.
- d. Research scholars, writers, translators and teachers of religion.
- e. Y. M. C. A. and Y. W. C. A. workers.

2. That, in view of the needs of the work, and for the sake of efficiency, special courses for the first type (a) be at present offered in Tsinan alone, and for the fourth type (d) in Peking only, the other three courses being given in both centres.

3. That the courses in Tsinan begin in the second year of College (new classification) and cover three years, Chinese being used as the medium of instruction.

4. That the courses in Peking begin in the fourth year of College (new classification) and cover three years, English being used as the medium of instruction.

5. That curricula, standards, entrance requirements and requirements for graduation be arranged in consultation by the united theological faculties.

6. That there shall be interchange of lectureships.

7. That in engaging future members of the theological staff, the united theological faculties act in consultation.

8. That throughout the united system of theological education special emphasis be directed towards the maintenance of a high quality of work and true efficiency in all departments, and the deprecating of early specialisation.

304. Name of University.

1. That we approve of the Joint Committee's unanimous recommendation that the Chinese name of the University should be Hwa Peh Ta Hsueh, (華北大學).

2. That we feel, as a Board, that the word "Christian" should be retained in the English name of the University.

305. Board of Trustees.

That it be recommended that a single Board of Trustees be formed in Great Britain, and a similar Board in North America, these two Boards to be combined if practicable.

306. Field Board of Managers.

That a single Field Board of Managers be appointed, to discharge the powers and functions at present undertaken by the two Field Boards, and that it be composed of:

One representative each of the co-operating Mission Boards elected as their missions may decide. (Each co-operating body supplying at least eight foreign members of the staff may elect or appoint one additional representative).

At least three representatives of Boards co-operating in women's work in the University.

Four citizens of western countries resident in China to be co-opted in the first instance by the aforesaid elected representatives.

Three alumni of Peking University (including its constituent colleges) and three alumni of Shantung Christian University.

Any organised Chinese Christian communion, co-operating in the University on the same basis as the Mission Boards, is entitled to similar representation on the Field Board of Managers.

A sufficient number of prominent Christian Chinese men and women to be co-opted in the first instance, so as to equalise the representation of Chinese and Western members on the Board.

The President, Vice-President (or Vice-Presidents), Administrative Head of Women's College and Deans of Faculties to be present at Board Meetings, but without voting power. No other member of the University staff to be eligible for membership. The President to act as Chairman of the Board.

The Field Board to meet at least once annually, and to appoint from its membership an executive council, to which all important ad interim business would be entrusted.

307. Internal Organisation.

From the date of consummation of the union, a single President, either Chinese or foreign, shall act as executive head of the combined University.

There shall be two Vice-Presidents appointed, in order to co-operate with the President in the work at each centre.

The financial administration of the University on the Field shall be in the hands of a single Treasurer, with such assistants as circumstances demand.

A Senate (Council) shall be formed at each centre, composed of administrative officers and elected faculty representatives and shall deal with all matters of internal character according to the powers delegated to it by the Field Board.

Each Senate shall elect an Executive Committee, which Committees could meet together, or appoint representatives to do so, whenever important matters arose affecting the work in both centres.

308. Staff Allowances.

That the salaries of Chinese members of staff be fixed on a uniform scale, in accordance with their rank.

That, in view of the difficulty which individual Mission Boards often experience in finding a particular specialist to fill a particular vacancy, the Boards are requested to consider the advisability of making their contribution to the University in the form of financial grants, to be administered by the Home Boards of Trustees and the Field Board of Managers.

309. Promotion of University Interest.

That as soon as the proposed union receives approval, immediate steps be taken to commend the scheme to the Christian community of North China and the Chinese public in general, in the confident expectation that this will produce increasing moral and financial support.

That a single promotional office be established in North America, in which other universities might possibly co-operate, and a similar office in Great Britain, and that steps be taken to give wide publicity to the new scheme as soon as possible after the issuing of the China Educational Commission's report.

310. *Securing Chinese Members for Staff.*

In view, inter alia, of the desirability of preparing qualified Chinese members for the staff, it is recommended that scholarships in the home universities, for promising students and teachers be secured and provided for.

311. *Annual Meeting of Boards of Trustees.*

That we recommend that the trustees in North America of Peking University and Shantung Christian University hold their annual meeting this spring at the same time, so that a joint session can be held if desired, and that in view of the great importance of presenting a clear statement of the new proposals to the North American Joint Board of the Shantung Christian University and the Board of Trustees of Peking University at the earliest possible moment, and of securing a wide measure of support in the carrying out of these re-adjustments, the Field Board of Managers respectfully request the Board of Managers of Peking University to consider the possibility of antedating Dr. Leighton Stuart's furlough, so as to enable him to reach America in time for the April meetings of the two Boards.

312. *Constitution of Combined University.*

That a committee, consisting of the President, Rev. Paul R. Abbott and Rev. J. D. MacRae, from the Shantung Christian University, be appointed to meet with a similar committee from the Peking University to draft a constitution for the Field Board of Managers of the union institution.

313. *New Educational Classification.*

That we recommend the adoption of the new classification of the National Educational Association (the 6-6-4 system, see footnote on page 2) and take steps to put it into effect as soon as the necessary adjustments can be made.

314. *Presentation of Proposals.*

That, in view of the gravity of the new proposals for union, and of the peculiar circumstances which have compelled the Field Board of Managers to take action upon them without being able first to consult the alumni, churches and missions, the President be instructed to take immediate steps to prepare a careful statement, explaining the facts of the situation to these various bodies, and assuring them that, in the event of these proposals not meeting with their full approval, any expressions of opinion from a recognised committee or council, sent in to the University before March 31st next, shall be fully communicated to the Home Board prior to their taking final action.

II. AMALGAMATION WITH NORTH CHINA UNION MEDICAL COLLEGE FOR WOMEN.

315. *Admission of Women Students.*

That this Board heartily endorses the recommendations of the China Educational Commission, favouring the opening of all departments of Shantung Christian University to men and women students alike.

316. *Amalgamation.*

That we approve of the plan of amalgamation of the North China Union Medical College for Women and the Shantung Christian University under the following conditions:

1. *Transfer.* That the North China Union Medical College for Women be transferred from Peking to Tsinan and be amalgamated with the School of Medicine of the Shantung Christian University.

2. *Field Organisation.*

- a. *Women's Committee.* That a committee on Women's Education be formed in connection with the University which shall advise on all matters affecting women students, and shall keep in intimate touch with girls' schools in the whole area served by the University.
- b. *Membership of Women's Committee.* That each Mission Board participating in women's work in the University (by providing women teachers on the staff and the recognised

contribution towards running expenses) be entitled to a representative on the Women's Committee, to be elected in such a way as their missions shall determine; such representatives shall then co-opt further members, either men or women, the number of such co-opted members not to exceed those elected by the Missions. (It is hoped that the recognised minimum contribution from co-operating Boards will be raised to \$2,000. Mex.)

- c. *Representation on Field Board.* That the Women's Committee be entitled to elect from its membership not less than three representatives upon the Field Board of Managers of the Shantung Christian University.

3. *Home Organisation.* That we would suggest the formation of a similar Women's Committee in connection with each of the Home Joint Boards, with representation upon these respective Boards.

4. *Instruction.* That, with the exception of such classes as the women members of staff may consider it advisable to keep separate, instruction in the above school be on a co-educational basis, women students having access to the University laboratories and to all departments of the University Hospital on exactly the same footing as men students.

5. *Pre-medical Department.* That the Pre-medical Department of the School of Arts and Science of the Shantung Christian University be opened to women students on the same basis as men, it being understood that a single standard of entrance requirements and curriculum be observed throughout the University.

6. *Women Professorships.* That members of the staff of the North China Union Medical College for Women, or such further women physicians and educationalists as shall join the institution in the future, be eligible for professorships and other posts in the University on exactly the same basis as men, the departments of Obstetrics, Gynecology and Pediatrics being under the charge of women members of the staff whenever such are available.

7. *Dormitories for Women Students.* That women students in the University be housed in separate dormitories or hostels, under the

control of a woman member of the staff who shall be appointed Dean of Women.

8. *New Buildings and Additional Support.* That the Women's Boards be asked to provide the following contribution for land, buildings, equipment and additional support:

- a. The sum of G\$300,000. for the erection and equipment of women's dormitories and social rooms, residences for women members of staff, and women's hospital and dispensary.
- b. The sum of G\$200,000. for endowment.
- c. A sum of not less than G\$16,000. per annum for additional annual support, apart from foreign salaries, this sum to be derived partly from interest on the above endowment (if such be secured) and partly from the grants of the co-operating Boards.

9. *New Members of Staff.* That the Women's Boards be asked to appoint the following members of staff:

- 6 Qualified Teachers.
- 6 Nurses.
- 2 Women with special business training.
- 1 Dietician.

III. STAFF.

317. *Invitation to Rev. Watson M. Hayes, D. D.*

The Field Board received with sincere regret a letter from the Rev. Watson M. Hayes, D.D., expressing his inability to accept the invitation of the Field Board to return to the School of Theology.

318. *Deanship of the School of Medicine.*

Voted: That we cordially recommend to the British and American Joint Boards the appointment of Dr. Samuel Cochran to the post of Dean of the School of Medicine.

319. *Deanship of the Junior College.*

Voted: That we cordially recommend to the British and American Joint Boards the appointment of Mr. Frank Kwoh to the post of Dean of the Junior College, and Acting Dean of the Senior College (Arts and Science).

320. Dr. P. C. Kiang.

That we appoint Dr. P. C. Kiang Professor of Bio-Chemistry, on a salary of \$200. per month from March 1st, 1922.

321. Members of Medical Faculty.

That we appoint Dr. Francis Henry Mosse, Dr. Laurence Mansfield Ingle and Dr. John Stanley Ellis, Associate Professors and Members of the Faculty of the School of Medicine.

322. Rev. F. S. Drake, B. A., B. D.

That we request the Baptist Missionary Society to release the Rev. F. S. Drake, B.A., B.D., for service in the University; that we extend a cordial invitation to Mr. Drake to join the staff of the School of Theology until the time of his approaching departure for England; and suggest that he take special postgraduate study in Education during his furlough, with a view to working in the School of Arts and Science on his return.

323. Mr. D. M. Beach.

Voted: With the understanding that the funds will be furnished by the American Presbyterian Board, we appoint Mr. Douglas M. Beach to the Department of English in the University with special reference to Phonetics and Linguistics.

324. Rev. J. R. Lyons.

Voted: That the invitation to Rev. J. R. Lyons to join the staff of the University be withdrawn.

325. Post of Librarian.

Voted: That we extend to the Canadian Presbyterian Mission Board an earnest request that they provide an annual Library Maintenance Fund of G\$2000., and that they invite Mr. D. D. Parker, A.B., to accept the position of University Librarian for a period of three years, his allowance during this period to be paid out of the said fund.

326. New Representatives of American Presbyterian Mission.

That we hear with gratification of the appointment by the North American Presbyterian Mission Board of a married couple for service in the University, but request that action be delayed pending a decision on the proposed amalgamation with Peking University.

327. Furloughs.

That we approve of the recommendation of the English Baptist Mission that Dr. Wheeler and Miss Pollard take furlough this spring.

328. Post-graduate Study for Chinese Professors.

That we approve of the principle that a regular time for furlough or special post-graduate study be set aside every few years for all Chinese professors and associate professors.

329. Theological Staff.

The report of the Departmental Committee of the School of Theology was adopted as follows:

1. That we instruct the Committee on Constitution (see Minute 312) to participate in any negotiations which may take place with the authorities of the Peking Bible Institute, looking towards readjustment in the relationship existing among Theological Training Schools, and possible additions to the staff of our Theological School.

2. In case it appears to the committee to be inadvisable or impracticable for additions to be made to our staff by means of such readjustments, we nominate Rev. W. A. Mather to the Department of Pastoral Theology, as representative of the American Presbyterian Mission, and Mr. Loa Hsi-chen, M. A., to the Department of Religious Education.

IV. FINANCE.

330. Annual Budget 1922-23.

Voted: That we approve of the Budget of the University for the year 1922-3 as submitted by the Senate, ten thousand dollars being added to the Estimated Receipts under the head of Contributions from Chinese Sources, and \$3,219 being added to the Estimated Expenditure under the head of General University Contingent Fund, this bringing the total budget to \$269,339.00.

331. Supplementary Budget.

That we adopt the Supplementary Budget of \$24,450.00 and submit it to the Publicity Committee, empowering them to include such items as they think wise in any appeal that is made to the Chinese constituency.

332. Salaries of Chinese Members of Staff.

Voted: That we adopt the following scale of salaries as a standard, and, as available funds make it possible, move towards its complete carrying out:

Instructors	\$ 20.	to	\$ 60.	per mensem
Assistants	60.	to	120.	"
Associate Professors	75.	to	150.	"
Professors	150.	to	225.	"
Administrative Officers	200.	to	300.	"

333. Salary of Mr. Kwoh.

That, in the event of the nomination of Mr. Kwoh as Dean of the Junior College being approved by the Home Joint Boards, his salary shall be paid at the rate of \$200. per month from the date of his assuming office.

334. Professor Wang Hsi En.

Voted: That Professor Wang Hsi En's salary be raised to \$150. per month, beginning with March 1st, 1922.

335. Fees of Arts and Theological Students.

Voted: That from September 1st, 1922, the dormitory fees for students in the School of Medicine be set at \$4. per semester, and for all students of the School of Arts and Science and the School of Theology at \$2. per semester; also, that in view of this proposal, the further increase in the fees of theological students which would ordinarily come into effect in September 1922, be withdrawn.

336. Application to China Medical Board for Continuance of Annual Grant.

Voted: That we make formal application to the China Medical Board for the grant of \$33,000. per year for the next four years with the understanding that we undertake to find during this period support from other sources for the persons now supported from this grant.

337. Promotional Campaign in England.

Voted: That the report of the President on the Promotional Campaign in England be received, and that we request the British Joint Board to make every possible effort to carry on this campaign to a successful conclusion.

338. Promotional Campaign in China.

That, with a view to giving wider publicity to the work of the University, and securing a fuller measure of interest and support, we consider that special efforts should be made to cultivate closer relations with the alumni of the University, the Government educational institutions and the Chinese officials and gentry of the community, and empower the President and Mr. Kwoh to take suitable steps in this direction.

V. PROPERTY.

339. Constitution of Finance and Property Committee.

In view of representations by the North American Joint Board, the question of the constitution of the Finance and Property Committee be placed upon the agenda for the next regular meeting of the Field Board of Managers.

340. Report of Finance and Property Committee.

The report of the Finance and Property Committee was adopted as follows:

1. **Electric Light.** That, in view of the advantageous terms offered by the Shantung Electric Light Company, we approve of the use of electric current from their plant both for power and light; that the use of our own plant be discontinued for the time being; and that the request of \$20,000. for new equipment be temporarily suspended.

That we authorise the manager to use such part of the power plant balance as is necessary to make needed repairs on both plant and wiring system, in order that our own equipment may be ready for use in case of an emergency.

That we authorise the purchase of sufficient meters to measure the current used in the various units, such expenditure as cannot be met from the power plant account to be added to the current charges.

2. **New Avenue.** That an east and west avenue, twenty feet wide, be laid out at once between the two rows of residences, and trees planted as far as funds will permit.

341. Nurses' Home.

That we approve the recommendation of the Medical Faculty that the new Nurses' Home, for men and women nurses, respectively, be erected on the west and east sides of the house at present occupied by Dr. Ellis, and that the said house be purchased (with the approval of the Baptist Missionary Society) to form a residence for the foreign members of the nursing staff.

342. Purchase of Property by Dr. P. S. Evans.

Voted: That the house now occupied by Dr. Evans be sold to the Southern Baptist Mission on the condition that, in the event of his leaving the University without a successor, the University will agree to repurchase the property at a value to be mutually agreed upon by the two parties.

343. Houses for Mission Representatives.

Voted: That we request the British and American Joint Boards to present the following proposals to the co-operating Mission Boards:

1. That upon the appointment of a foreign representative to the staff of the University for whom his Board has not already provided suitable accommodation, the Board agrees to supply at once the necessary funds for temporarily renting a house, and to build a permanent residence as soon as possible.

2. That the administration of all residences provided by the co-operating missions be placed in the hands of the University, it being understood that the members of the mission always be given preference in the allocation of residences provided by their missions.

3. That upon completion of each residence, the contributing mission make an annual appropriation of Mex. \$80. for the upkeep and repairs of the said residence, this sum being credited to a special fund, the University Residence Repair Fund, which is to be used only for such expenditures.

VI. GENERAL.

344. Request of Foreign School Association.

In reply to the request of the Tsinan Foreign School Association, we express every sympathy with its efforts to provide suitable school

facilities for foreign children; but that we feel that it is outside the province and power of the Field Board to make provision for the school by the allocation of any portion of the campus to the Association.

345. Equipment of Biological Laboratories.

That, in view of the serious inadequacy of equipment for the efficient teaching of Botany and Zoology, and the lack of funds for the provision of the same, the Committee of the North China Union Medical College for Women be asked whether, in the event of their institution being amalgamated with this University, they would be able to make a grant towards this branch of premedical instruction.

346. Conference of Middle School Principals.

We recommend that, in view of the proposed establishment of teacher training and of a middle school in Tsinan, a conference of high school representatives be convened at the earliest possible moment.

SUMMARY OF BUDGET

for

The Fiscal Year—July 1st, 1922—June 30th, 1923

I. GENERAL UNIVERSITY.

A. Administration	\$20,185	
B. Maintenance and Services	8,075	
		\$28,260

II. SCHOOL OF ARTS AND SCIENCE.

A. Administration	\$ 4,400	
B. Instruction	51,579	
C. Maintenance	5,750	
		\$61,729

III. SCHOOL OF THEOLOGY.

A. Administration	\$ 4,740	
B. Instruction	21,760	
C. Maintenance	1,500	
		\$28,000

IV. SCHOOL OF MEDICINE.

A. Administration	\$13,480	
B. Instruction	71,035	
C. Maintenance	6,190	
		\$90,705

UNIVERSITY HOSPITAL.

\$52,475

V. EXTENSION DEPARTMENT.

A. Administration	\$ 3,250	
B. Instruction	2,620	
C. Maintenance	2,300	
		\$ 8,170
Total		<u>\$269,339</u>

THE UNIVERSITY BUDGET FOR 1922-1923

IS COVERED BY THE FOLLOWING RECEIPTS

American Presbyterian Mission North	\$66,069
Baptist Missionary Society	54,926
China Medical Board	33,000
Canadian Presbyterian Mission	25,190
Society for the Propagation of the Gospel	10,000
American Presbyterian Mission South	6,100
Wesleyan Methodist Missionary Society	4,990
Lutheran United Mission	4,800
Grinnell Movement, (ABCFM)	4,155
British Joint Board	4,000
London Missionary Society	3,800
Chinese Contributions	10,000
Tuition Fees—School of Arts and Science	4,200
School of Medicine	3,000
School of Theology	400
Hospital Subscriptions and Fees	14,109
Pharmacy and X-Ray Department	3,750
Kitchen	9,000
Transfers—School of Medicine to Pre-Medical Dep't.	4,000
Three Schools to Gen. Univ. Administration	3,000
Interest and Exchange on current funds	850
	<u>\$269,339</u>

SUPPLEMENTARY BUDGET
of Urgent Needs for Fiscal Year 1922-1923
As Yet Uncovered by Grants.

I. GENERAL UNIVERSITY.

1. Physical Director (Chinese)	\$ 1,800
2. University Lectures	200
3. Additional for Publicity	500
4. Additional for Athletic Grounds	150
5. Additional for Campus	200
	<u>\$ 2,850</u>

V. EXTENSION DEPARTMENT.

1. Additional assistance day work	\$ 300
2. Additional needed for evening work	
a. Assistants, lecturers	\$ 500
b. Caretakers, cleaning	250
c. Heating and lighting	1,250
	<u>\$ 2,300</u>

VI. PRIMARY SCHOOL (Upper 3 years of 6 year course)

Salaries and other expenditure	\$ 1,380
less tuition fees	\$ 180
	<u>\$ 1,200</u>

VII. BOYS' MIDDLE SCHOOL (4th and 5th years of new 6 year course)

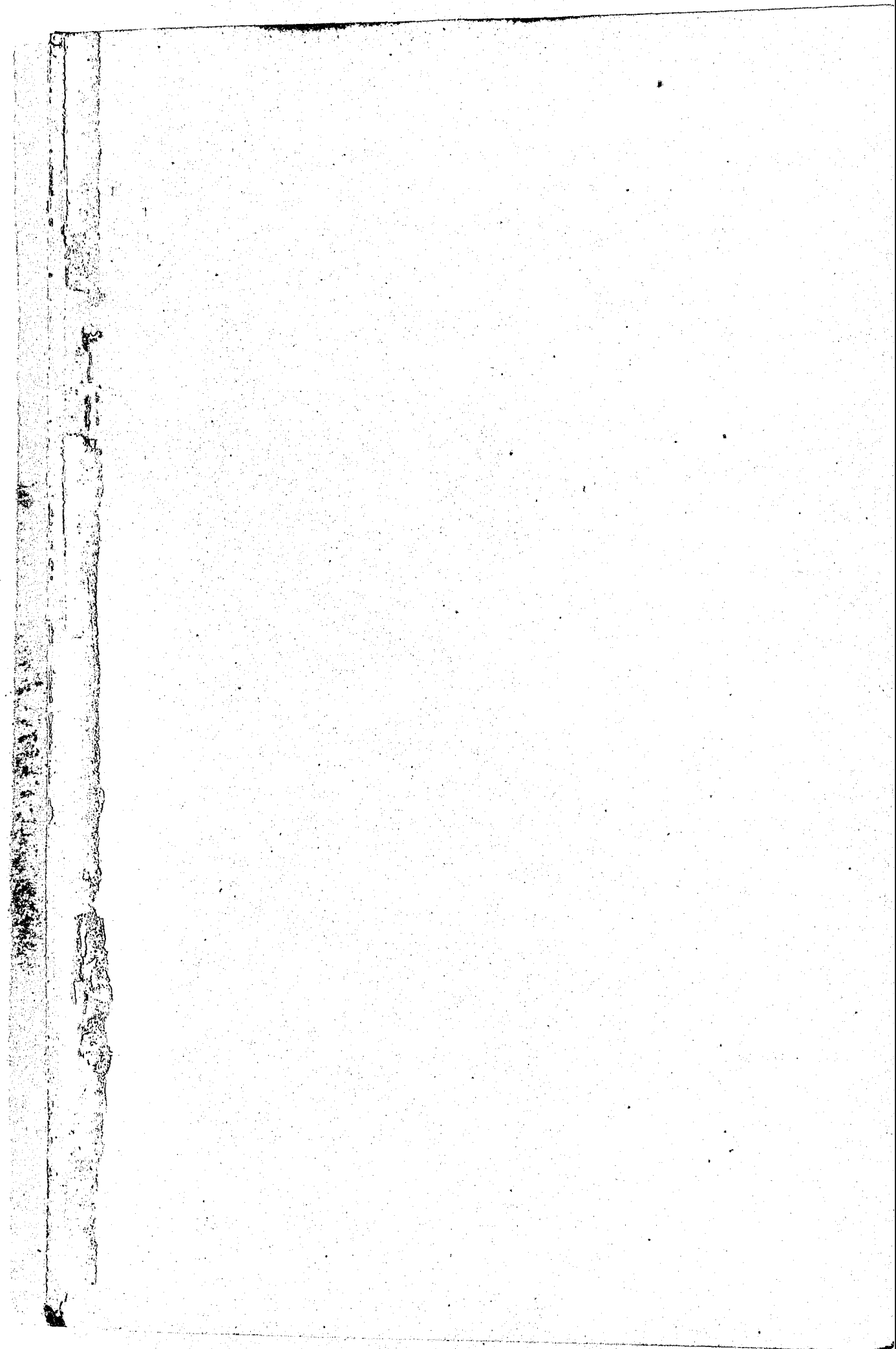
Salaries and other expenditure	\$ 2,300
less tuition fees	500
	<u>\$ 1,800</u>

VIII. TRANSLATION BUREAU—ARTS AND SCIENCE, THEOLOGY.

1. Salaries, Allowances, two foreigners	\$10,000
2. Salaries, two Chinese translators	3,600
3. Salaries, three Chinese writers	1,500
4. General expenditure	1,200
	<u>\$16,300</u>

SUMMARY:

I.	\$ 2,850.
V.	2,300.
VI.	1,200.
VII.	1,800.
VIII.	16,300.
	<u>\$24,450.</u>



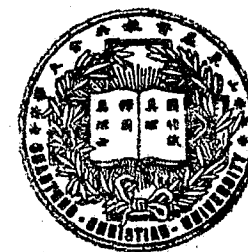
Sub
1922

SHANTUNG
CHRISTIAN
UNIVERSITY
BULLETIN

No. 26

PRE-MEDICAL DEPARTMENT

1922



Printed at The University Press

各中學校校長均鑒

敬啓者謹按本校職員會記錄通過向後每年招考改作一次自七月第一禮拜一舉行如一千九百二十三年即爲七月二號至五號投考者須于此日在下列各處投考

科目如左
濟南 濰縣 北京 上海 青州 烟台 漢口
福州 徐州 太原 西安 衛輝 皆可其應試之

請 注 意

甲 漢文 兩次 官話文理各一
乙 英文
丙 史記 兩次 中史西史各一
丁 算術 兩次
戊 理化

投考者之實驗筆記須與考卷同交將二者合定分數

投考者須於六月二號前將志願書等寄交本校空白証書函詢本校文牘處當即奉上專此敬候

公祺

濟南齊魯大學文牘處謹上

Important

Shantung Christian University

Annual General Matriculation

July 2nd to 5th, 1923

To the Principals of Middle Schools

Dear Sir: I beg to bring the above date to your particular notice. This is set in accordance with the action of Senate deciding upon One General Matriculation instead of two, and fixing the date for "the first Monday in July of each year". There will thus be NO AUGUST EXAMINATION AT TSINAN, and ALL candidates will be expected to sit at the above time at any of the following centres:

Tsinan	Tsingchowfu	Hsuechowfu, Ku.
Weihhsien	Chefoo	Taiyuanfu
Peking	Hankow	Sianfu
Shanghai	Foochow	Weihweifu

Subjects of Examination:

1. Chinese Language: *Two papers*
One Essay, Mandarin
One Essay, Wenli
2. English: *One paper*
3. History: *Two papers*
a. Chinese History
b. Western History
4. Mathematics: *Two papers*
5. Science: *One paper*
Students' Laboratory Notebooks must be presented at time of examination, to be forwarded with examination papers and will receive credit as part of the examination grade in science.

Applications must be filed before Monday, June 2nd. Blanks and detailed information may be obtained from

THE REGISTRAR
SHANTUNG CHRISTIAN UNIVERSITY
TSINAN, SHANTUNG.

November 10, 1922.

CALENDAR

1922-1923

1922

February 2nd Thursday

February 3rd Friday

April 4th, 5th, 6th

May 29th to June 1st

June 7th Wednesday

August 28th to 31st

September 7th Thursday

September 8th Friday

October 10th Tuesday

October 17th Tuesday

December 24th, 25th, 26th

1923

January 1st Monday

January 10th Wednesday

February 8th Thursday

February 9th Friday

April 5th, 6th, 7th

May 28th to 31st

June 8th Friday

August 27th to 30th

September 6th Thursday

September 7th Friday

Spring Semester opens

Registration and Payment of Fees

Recitations begin

Tsing Ming Holidays

Entrance Examinations

Spring Semester closes

Commencement Exercises, 10 a.m.

Entrance Examinations

Fall Semester opens

Registration and Payment of Fees

Recitations begin

National Holiday

Birthday of Confucius

Christmas Holidays

New Year's Holiday

Fall Semester closes

Spring Semester opens

Registration and Payment of Fees

Recitations begin

Tsing Ming Holidays

Entrance Examinations

Spring Semester closes

Commencement Exercises, 10 a.m.

Entrance Examinations

Fall Semester opens

Registration and Payment of Fees

Recitations begin

SHANTUNG CHRISTIAN UNIVERSITY

THE PRE-MEDICAL DEPARTMENT

The Pre-Medical Department has been organized for the purpose of preparing students who contemplate the medical profession in those college grade subjects which are required for entrance to the School of Medicine. The course is given as a full two year course in the Junior College of Shantung Christian University, under the faculty of the School of Arts and Science, and students completing the course receive the Junior College certificate of the University. The course of instruction is aimed to satisfy the requirements for admission to any of the medical colleges of China.

ADMISSION

The requirement for admission to the Pre-Medical Department is graduation from a middle school, or its equivalent. Candidates for entrance are required: (1) to file an Application for Entrance, and (2) to present themselves for the General Matriculation Examinations.

The Application for Entrance must be made on the blank forms which will be furnished by the Registrar of the University on request. It includes a Medical Certificate, and must certify to the scholastic work of the applicant in previous schools, showing that he has completed at least seven years of Upper Primary and Middle School work.

The General Matriculation Examinations are held in June and in August of each year. The June examinations will be held at the following centers, and at such other centers as may be required by a sufficiently large number of applications:

Tsinan	Tsingchowfu	Hsuchowfu
Weihsien	Chefoo	Taiyuanfu
Peking	Hankow	Sianfu
Shanghai	Foochow	Weihweifu

The August examinations will be conducted at the University only. For dates of examinations see Calender (page 1). Requests for the examination questions should be sent to the Registrar not later than May 10th.

Applicants for admission may sit for examination once only each year, either in June or August.

The language used in the examinations is understood to be Chinese, except in the examination in English; but students whose preparation,

— 3 —

either wholly or in part, has been in the English language, may, at their option, take the examinations in such subjects in either Chinese or English.

The General Matriculation Examinations for 1922 will be set in the following subjects:

1. Chinese Language: Three Papers.

- A. Two Essays of not less than 300 characters each;
- B. One paper on Chinese History.

The work of the higher primary and middle school courses is presupposed as the basis for this examination.

2. English: One Paper.

Four years of middle school English is assumed as the ground-work for the examination.

3. Western History: One Paper.

General survey as outlined in the "Syllabus for Entrance in History," issued by the University.

4. Mathematics: Two Papers.

- A. Arithmetic and Algebra, one paper;
- B. Plane and Solid Geometry, one paper.

5. Science: One paper.

The questions will presuppose at least two years of middle school work in science, covering General Science, and elementary Physics and Chemistry. The paper must give evidence that the student has had individual laboratory work, and is familiar with the fundamentals of laboratory technique and physical measurement.

COURSE OF STUDY.

The course of study in the Pre-Medical Department aims specifically to present instruction in those subjects which are prerequisite to the study of medicine. The course covers a period of two years, comprising four semesters of sixteen weeks each of actual class work, excluding the period devoted to final examinations. By far the greater amount of the student's time is spent on the pre-medical sciences, Biology, Chemistry, and Physics, work in these subjects being presented mainly in the form of laboratory courses. The curriculum in outline is as follows:

FIRST YEAR

1st Semester				2nd Semester			
	Hours per week	Credit hours			Hours per week	Credit hours	
Biology 1		4		Biology 2		4	
Lectures, recitations	1			Lectures, recitations	1		
Laboratory	6			Laboratory	6		
Chemistry 2		5		Chemistry 3		4	
Lectures, recitations	3			Lectures, recitations	3		
Laboratory	3			Laboratory	3		
Chinese 3	4	3		Chinese 4	4	3	
English	4	4		English	4	4	
Physics 1		4		Mathematics 3	1	1	
Lectures, recitations	3			Physics 2		4	
Laboratory	2			Lectures, recitations	3		
Psychology 1	2	2		Laboratory	2		
Religious Instruction	3	2		Psychology 2	2	2	
				Religious Instruction	4	2	
		24				24	

SECOND YEAR

1st Semester				2nd Semester			
	Hours per week	Credit hours			Hours per week	Credit hours	
Biology 3		5		Biology 4		5	
Lectures, recitations	2			Lectures, recitations	2		
Laboratory	6			Laboratory	6		
Chemistry 4		6		Chemistry 9		6	
Lectures, recitations	3			Lectures, recitations	3		
Laboratory	6			Laboratory	6		
Chinese 5	4	3		Chinese 6	4	3	
English	4	4		English	4	4	
Physics 3		3		Physics 4		3	
Lectures, recitations	2			Lectures, recitations	1		
Laboratory	2			Laboratory	3		
Religious Instruction	5	2		Religious Instruction	6	2	
		23				23	

DESCRIPTION OF COURSES

In Biology, Chemistry and Physics

The following are the courses in Biology, Chemistry, and Physics in the School of Arts and Science required of students in the Pre-Medical Department. The content of these courses conforms to the requirements for the two year college course in the pre-medical sciences adopted by the Council on Medical Education of the China Medical Association. The class work is carried on with the use of Mandarin as the medium of instruction. All students study the English language and the endeavor is made to train them to use English and Chinese for collateral reading and study. Both Chinese and English texts are used in the following courses. The student is drilled in the use of the scientific terminology in both Chinese and English.

All courses are of one semester in length. The semester and the number of credit-hours per course are shown after each course; thus: II (3). The Roman figures indicate the semester; the Arabic figures in parentheses indicate the number of credit-hours per course. The academic year begins in September, and all entering classes are received with the opening of the autumn or first semester. The following courses presuppose at least two years of work in science, and a familiarity with the principles of laboratory study.

Biology

Arthur Paul Jacot, B. S., Associate Professor
Hwa-tang Chin, Associate Professor
Den-djung Wu, Assistant

The work in Biology is three fold. First, it aims to induce the student to think for himself, acquire self-reliance and develop his initiative,—thus preparing him for positions of responsibility and for research work. Second, it aims to develop in the student a sympathetic understanding of, and feeling for, the life about him. He is no longer to feel that plants and animals are for his amusement but that they are forms of life,—like himself,—and that they are responsive to the laws of energy and matter with which they come in contact. Third, it aims to help the student to realize man's place in nature, and the enormous gap between him and the other forms of life.

Biology 1 and 2. *General Biology.* Lectures one hour a week; field and laboratory two periods a week; throughout the year.

This course consists of a series of studies on the fundamental principles of life, or those factors which act upon and have built up life forms as they are. As much of the work as possible will be out of doors. The laboratory work will be mainly restricted to the winter, and the Protista will be studied at this time.

I (3) II (3)

Biology 20. General Botany. Prerequisites: Biology 1 and 2, Chemistry 2 and 3. Lectures two hours a week; field and laboratory three periods a week; first semester.

The first course in botany will consist of a review of the plant kingdom with laboratory examination of representatives of the major groups, and will include studies in histology, morphology, physiology, life history and increasing efficiency in reproduction (maintenance of kind). I (5)

Biology 30. General Zoology. Prerequisites: Biology 1 and 2, Chemistry 2 and 3. Lectures two hours a week; field and laboratory three periods a week; second semester.

The first course in Zoology will consist of a review of the animal kingdom with laboratory examination of representatives of the major groups, and will include studies in histology, morphology, physiology, life history and increasing efficiency in feeding (maintenance of the individual). II (5)

Chemistry

William Henry Adolph, Ph.D., Associate Professor, Head of Department

Gi-djei Wang, B. Sc., Associate Professor

Shu-wen Djang, Instructor

Cheng-min Wu, Instructor

The greatest amount of the pre-medical student's time is devoted to chemistry. The courses below as presented to pre-medical students are aimed to train the student to "think chemically," and to provide a drill in those fundamental principles which are necessary before approaching the subjects of pathology and physiology. The laboratories occupy the entire ground floor of Harkness Hall and are largely equipped to fill the special needs of instruction in pre-medical chemistry.

Before entering upon Chemistry 2, the student is presumed to have had a thorough introductory course in the elements of the science and to have had some experience in laboratory work.

CHEMISTRY 2. General Inorganic Chemistry. Fundamental conceptions of chemistry; lectures and recitations accompanied by laboratory work developing the ideas of equilibrium, dissociation, catalysis, properties of solutions, etc., type study of the non-metals and important groups of the metals; constant reference to industrial applications. I (4)

CHEMISTRY 3. General Inorganic Chemistry. Continuation of Chemistry 2. Prerequisite: Chemistry 2. II (4)

CHEMISTRY 4. Qualitative Analysis. Laboratory work on the metals with methods of separation, using Noyes' "Qualitative Chemical Analysis." Lectures and recitations on the theory of reactions, and solutions, following in general the method of treatment in Stieglitz: "Qualitative Chemical Analysis." I (6)

CHEMISTRY 9. Organic Chemistry. Elementary course; a survey of the more important compounds of the aliphatic series, with a briefer treatment of the aromatic compounds, following Cohen "Theoretical Organic Chemistry." Laboratory study of type organic reactions, with a selected number of organic preparations. II (6)

Physics

Harold Wilson Harkness, B.A., B.Sc., Associate Professor, Head of Department

David K. Yang, Associate Professor

Djen-ru Djang, Assistant

The work of the first year is largely descriptive and covers the whole field of elementary physics. In the second year the measurement of physical quantities is emphasized. Students do individual work, and accuracy as well as an understanding of principles is required of them. The equipment of the Physics Laboratories, though not extensive, comprises types of instruments which are in use in the best laboratories to-day, and most of the standard quantitative measurements necessary for the grade of Physics required of pre-medical students can be done with precision.

PHYSICS 1. General Physics. Lectures, three hours a week; laboratory, two hours a week.

An elementary course in descriptive mechanics, properties of matter, heat and sound. I (4)

PHYSICS 2. General Physics. Lectures, three hours a week; laboratory, two hours a week.

An elementary course in descriptive physics, electricity and light. II (4)

PHYSICS 3. Mechanics, Heat and Light. Lectures, two hours a week; laboratory, two hours a week.

An introduction to the mechanics of a particle and a rigid body, thermometry, calorimetry, geometric optics with applications to optical instruments. I (3)

PHYSICS 4. Electrical Measurements. Lectures, one hour a week; laboratory, three hours a week.

Current, potential resistance, capacity inductance, conduction in liquids and gases, Roentgen rays. An understanding of, and practice in, the use of instruments is emphasized. II (3)

ADVANCED STANDING

Students who have taken part of their pre-medical work in other institutions may apply for admission with advanced standing. Such students will be required to take an examination on the work of the year below that at which they wish to enter, except in the case of students from recognized schools of college grade, who may be excused from the examination and given credit for the equivalent work already done in college subjects on submitting satisfactory credentials and laboratory note-books.

SPECIAL STUDENTS

Special students may be admitted to pursue any particular subjects which they may need in preparation for the entrance examinations to the School of Medicine.

FEEES AND EXPENSES

The tuition fee is \$20. per semester, which will be increased to \$25. beginning with September 1923. A dormitory fee of \$2. per semester is required. There are no special fees for laboratory courses, but a breakage deposit of \$5. must be made at the beginning of each academic year to cover the cost of breakage and materials actually used by the student. The balance from this deposit is returned at the close of the year. In addition to the above, an athletic fee of \$1. per semester is required from each student.

Rooms for students are provided in the University dormitories. Students are assigned, one to each room. Board is provided at the dining rooms, and is under the management of the students. A deposit of \$18. per semester is required to be made with the University Treasurer in advance to cover the cost of board.

Fees must be paid in local currency at the beginning of each semester on the day of registration.

It is estimated that the total cost for each student per year of two semesters in the Pre-Medical Department, including books and incidentals, but excluding travel, approximates \$120.

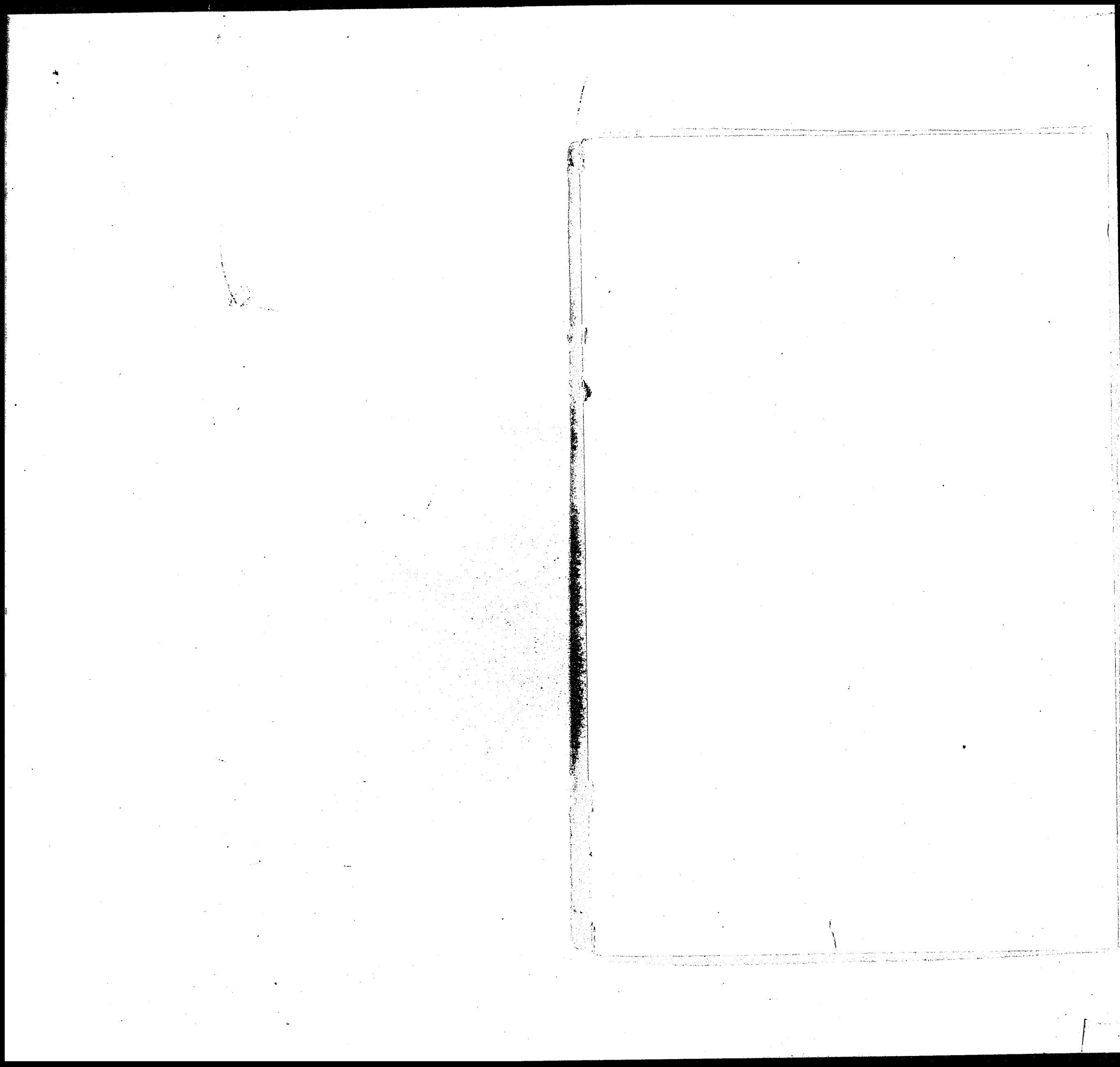
All inquiries and requests for further information regarding the Pre-Medical Department should be addressed to

THE DEAN

SCHOOL OF ARTS AND SCIENCE

SHANTUNG CHRISTIAN UNIVERSITY

TSINAN, SHANTUNG



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BULLETIN

No. 28.

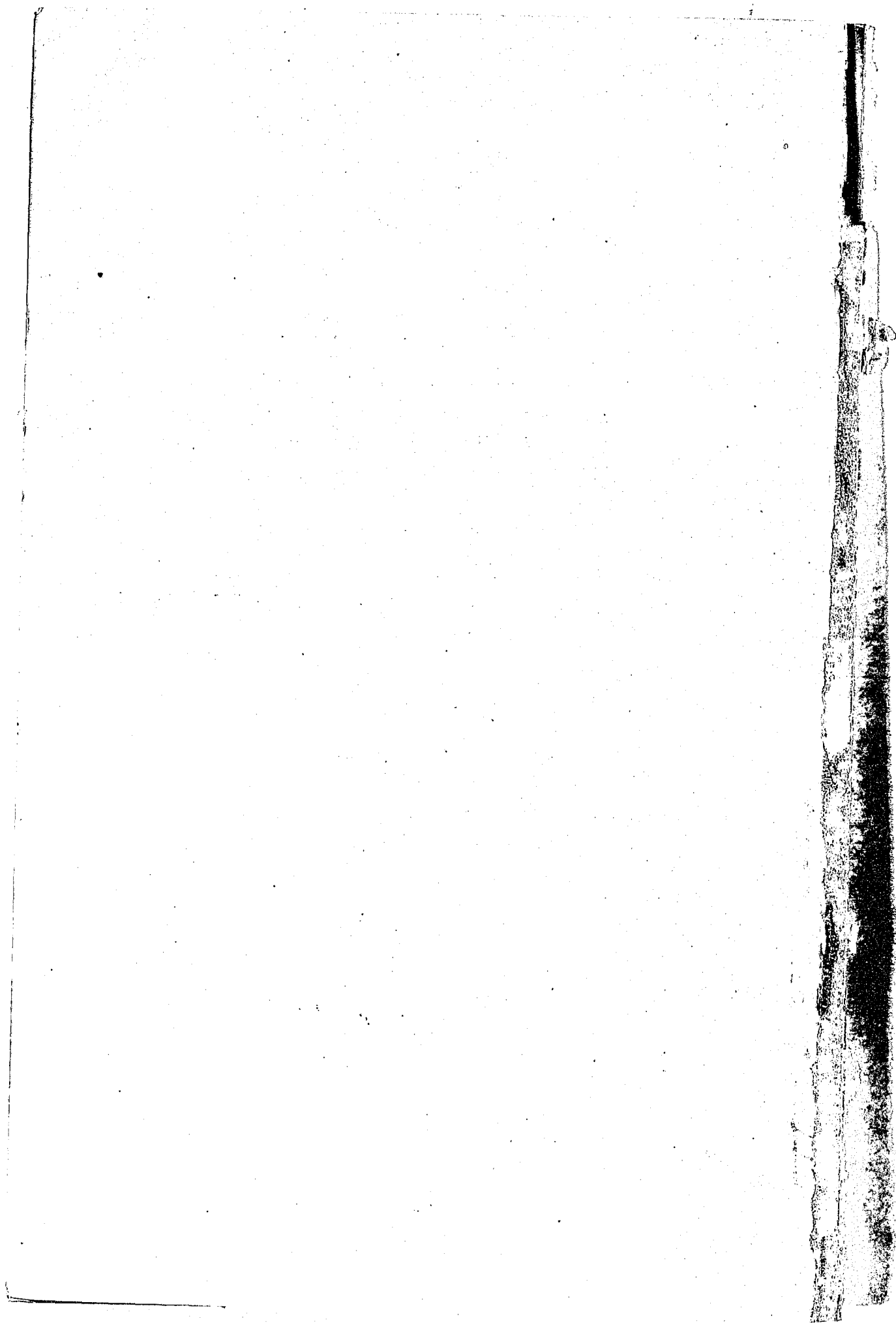
MINUTES OF THE ANNUAL MEETING OF THE
FIELD BOARD OF MANAGERS.

June 29 — July 1, 1922.

(Minutes 347 — 376)



Printed at The University Press



MINUTES OF FIELD BOARD OF MANAGERS

SHANTUNG CHRISTIAN UNIVERSITY
FIELD BOARD OF MANAGERS

Elected Mission Representatives:

- Rev. Paul R. Abbott, American Presbyterian Mission North, Chefoo.
Edward Cundall, M. B., Wesleyan Missionary Society, Wuchang.
× Rev. A. J. Garnier, English Baptist Mission, Tsingchowfu.
× Rev. A. D. Heininger, A. B. C. F. M., Tehchow.
Rev. R. A. Mitchell, Canadian Presbyterian Mission, Weihwei, Honan.
× Bishop T. A. Scott, D. D., Church of England Mission, Taianfu.
(Vice-Chairman)
× Rev. C. G. Sparham, London Missionary Society, 20 Museum Road, Shanghai.
× Rev. T. N. Thompson, American Presbyterian Mission North, Ichowfu.
M. P. Young, M. D., American Presbyterian Mission South, Soochow.
Rev. H. R. Williamson, English Baptist Mission, Taiyuanfu, Shansi.
Rev. Frank Harmon, Alternate.
Rev. O. R. Wold, Lutheran United Mission, Shekow, Hupeh.

Elected Alumni Representatives:

- Mr. Lien Dzi Do, Anglo-Chinese College, Tientsin.
× Mr. Wang Yuan Deh, Y. M. C. A., Tsinan.

Members by Co-option:

- × Dr. Chang Po Ling, Nankai College, Tientsin. (Chairman).
Rev. Cheng Ching Yi, D. D., Quinsan Gardens, Shanghai.
Fong F. Sec, Esquire, Commercial Press, Shanghai.

Member Ex-officio:

Harold Balme, F. R. C. S., President of the University.

Those marked (×) are members of the Administrative Council.

SHANTUNG CHRISTIAN UNIVERSITY

FIELD BOARD OF MANAGERS

Minutes of the Eighth Meeting (Fourth Annual Meeting)

Held at Tsinan, June 29th-July 1st 1922

347. *Members Present.*

Rev. Paul R. Abbott, Dr. Harold Balme, Rev. E. F. Borst-Smith (alternate for Rev. A. J. Garnier), Dr. Chang Po-ling, Dr. Cheng Ching-yi, Rev. F. Harmon (alternate for Rev. H. R. Williamson), Rev. A. D. Heininger, Mr. D.D. Lien, Rev. R. A. Mitchell, Bishop T. Arnold Scott, Rev. T. N. Thompson and Mr Y. D. Wang.

348. *Representation of Lutheran United Mission.*

A letter was read from Professor Wold, of the Lutheran United Mission, explaining the reason for his non-attendance at meetings of the Board. The President was asked to send a suitable reply, urging Professor Wold to continue his membership.

349. *Appointment of Officers.*

A letter was received with regret from Rev. C. G. Sparham, asking to be relieved of the office of Chairman for the ensuing year.

The following appointments were made:

Chairman — Dr. Chang Po-Ling.

Vice-Chairman — Bishop T. Arnold Scott.

Recording Secretary — Rev. F. Harmon.

Administrative Council — Messrs Chang Po-Ling (Chairman), Garnier, Heininger, Scott, Sparham, Thompson and Wang, with the President.

Finance and Property Committee — Messrs Garnier, Heininger and Thompson, with the President and Treasurer.

350. *Minutes Passed by Circulation.*

The following Minutes, relating to the proposed scheme of amalgamation with Peking University, having been passed by circulation, were adopted for inclusion in the records:—

a. School of Theology.

Voted: That the distinction between rural and urban pastors be deleted from the Statement; and that the proposal regarding the Theological course in Tsinan be altered so as to make it begin "after the completion of the second year of college" instead of "in the second year."

b. Board of Managers.

Voted: That the representation of the Women's Boards on the new Board of Managers be increased from a minimum of three to a minimum of five.

c. Organization and Publicity.

Voted: To ask the Trustees, in the event of approval of union by the Home Boards, to authorize the immediate adoption of the new Chinese name, and to empower the joint executive committee to proceed with the organization of the new Board of Managers, and to take all necessary steps for publicity in China.

d. Common Action.

Voted: That the Entrance Committees of the two Universities consult together as to possibilities of common action.

e. Committee on Constitution.

Voted: That the name of Bishop Scott be added to the Committee on Constitution.

351. Co-opting of new Member.

The Field Board unanimously voted to invite Dr Wang Cheng-Ting to become a co-opted member of the Board, in place of Rev. J. Walter Lowrie resigned.

352. Reports of Administrative Officers.

The following Administrative Officers presented reports on the work of the academic year:

Dr. Harold Balme, President; Rev. J. Walter Hunter, Acting-Dean of the School of Arts and Science 1921-22; Rev. J. D. MacRae, Dean of the School of Theology; Dr. Samuel Cochran, Dean of the School of Medicine; Dr. Thornton Stearns, Acting-Superintendent of the University Hospital; Rev. J. S. Whitewright, Director of the Extension Department; and Mr. Paul C. Cassat, Treasurer.

353. Roster of Members.

Voted: That we recommend to the co-operating missions that the following roster be adopted:—

<i>Due to retire.</i>	<i>Name</i>	<i>Representing</i>
1923.	Rev. C. G. Sparham.	L. M. S.
	Rev. O. R. Wold.	L. U. M.
	Rev. T. N. Thompson.	A. P. M.
	Rev. Cheng Ching-yi.	Co-opted.
	Dr Edward Cundall.	W. M. M. S.
1924.	Rev. H. R. Williamson.	B. M. S.
	Mr Wang Yuan Deh.	Alumni.
	Dr Chang Po-Ling.	co-opted.
	Rev. A. J. Garnier.	B. M. S.
	Mr Fong F. Sec.	co-opted.
1925.	Rev. R. A. Mitchell.	C. P. M.
	Bishop Scott.	S. P. G.
	Dr M. P. Young.	P. N. S.
	Rev. P. R. Abbott.	A. P. M.
	Mr Lien Dzi-Do.	Alumni.
	Rev. A. D. Heininger.	A. B. C. F. M.

354. Rev. J. P. Bruce, D. Lit.

Voted: The Board of Managers has heard with great pleasure that the University of London has conferred on Ex-President J. P. Bruce the degree of Doctor of Literature for his thesis on The Philosophy of the Sung Dynasty, and desires to convey to Dr. Bruce its warm congratulations.

I. PROPOSED SCHEME OF AMALGAMATION WITH PEKING UNIVERSITY.

A detailed report was given of the actions which had been taken by the co-operating missions and alumni with respect to the proposed amalgamation with Peking University, and of the correspondence which had been received from New York and London on the subject, concluding with the action of the Peking Board of Trustees vetoing the formation of an organic union between the two universities. A resolution was presented from the English Baptist Mission, Shantung, urging the re-organization

of the School of Arts and Science into a School of Education, and appealing for the erection of dormitories for women students, and of a Girls Middle School, as soon as the necessary funds can be secured. A resolution was also presented from the Shantung Presbyterian Mission, urging that in developing plans for vocational teacher-training in the School of Arts and Science, the Field Board of Managers would sacrifice as little as possible of the subject matter now contained in the senior college course of that School. After lengthy discussion the following actions were unanimously taken:—

355. Policy of School of Arts and Science.

Voted: The Field Board of Managers has heard with regret that the Scheme of Amalgamation between Shantung Christian University and Peking University, as agreed upon by the Faculties and Field Boards of the two institutions in the spring, has failed to receive the full support of the co-operating bodies and the home boards.

The Field Board considers that every effort should be made to conserve the valuable spirit of co-operation which resulted from the negotiations between the representatives of the two universities, and to avoid any element of rivalry and competition, or the unnecessary duplication of courses.

The Board further considers that in spite of the failure to effect an organic union, the general educational policy as suggested for Tsinan under the Amalgamation Scheme should to a large extent be adhered to.

To this end the Board would make the following recommendations:—

a. Committee on Co-operation. That the Committee appointed at the last meeting of the Field Board of Managers to confer with Peking University should continue in office, and that instead of being entitled "The Committee on Constitution," it should be known as "The Committee on Co-operation with Peking University". This Committee consists of Dr Balme (Chairman), Bishop T. Arnold Scott, Rev. Paul R. Abbott and Rev. J. D. MacRae.

b. Vocational Direction. That the senior college of the School of Arts and Science be re-organized so as to concentrate its vocational direction upon teacher-training, such reorganization to be without prejudice to the possible addition of other vocational courses in the

future, in the event of financial resources being largely augmented and thus justifying such a procedure.

c. Teacher-training and Middle School. That for the present the main emphasis of the proposed teacher-training should be directed towards the preparation of well-qualified Middle School teachers; and that to that end an earnest appeal should be directed to the Chinese constituency and also to the Home Boards to make this step possible by the provision of the necessary funds for the maintenance and upkeep of a model Middle School in Tsinan, (in close proximity to the University campus), as recommended by the China Educational Commission, such Middle School to be developed on a union basis, and in connection with the University. (The Field Board of Managers would point out that the present resources of the School of Arts and Science are entirely inadequate for the commencing of such a Middle School.)

d. Standard of English. That a high standard of English be maintained in the proposed Middle School, and that the English courses be strengthened throughout the University, and the whole English standard raised in any other way that may seem practicable.

e. Girls' Middle School, and Women's Dormitories. That in view of the serious need which exists for well-trained and consecrated women teachers, and in view of the possibility of carrying on the proposed teacher-training work on a co-educational basis, the Field Board of Managers would appeal to all Mission Boards interested in Girls' and Women's work in this area to provide funds for the erection and maintenance of a Girls Middle School (in close proximity to the University) and the necessary dormitories for women students.

356. Invitation to Mr Harold F. Smith.

Voted: That we cordially invite Mr Harold F. Smith to join the staff of the University, for special work in connection with teacher-training.

357. Principalship of Proposed Middle School.

Voted: That the President, Dr Chang Po-Ling, Dr Cheng, Mr Wang and Mr Lien be requested to make enquiries as to the possibility of securing a competent Chinese Principal for the proposed Middle School, and to suggest names to the Board of Managers for that post.

That in the event of our failing to secure a competent Chinese Principal, we would urge the appointment of Mr Harold Smith to that post,

should the American Presbyterian Mission see their way to assign him to the University.

358. Teachers for English Department.

Voted: That the President be authorised to communicate with Mrs Samuel Couling and Mrs Moir Duncan as to the possibility of their joining the staff of the University, to assist in building up the department of English.

II. STAFF.

359. Resignation of Mr Frank E. P. Kwoh.

A letter was read from Mr Frank Kwoh, dated June 28th, asking to be released from his appointment as Dean of the Junior College and Acting-Dean of the Senior College of the School of Arts and Science, on grounds of ill-health and other difficulties. A Sub-committee, composed of Dr Chang Po-ling and Dr Cheng Ching-yi, having interviewed Mr Frank Kwoh, and reporting that his decision was final, the following action was taken:

Voted: That the resignation of Mr Frank Kwoh be accepted with much regret.

360. Committee on Nomination of Dean for School of Arts and Science.

Voted: That a Sub-Committee, consisting of the President, Mr Wang and Dr Chang Po-ling, be appointed to make enquiries as to a suitable Dean for the School of Arts and Science, and to suggest names to the Field Board.

361. Acting Deanship of School of Arts and Science.

Voted: That Dr Balme be asked to assume the duties of the Acting Deanship of the School of Arts and Science.

362. Resignation of Mr. David K. Yang.

A letter from Mr Yang having been read, resigning his position in the School of Arts and Science, the following action was taken:

Voted: That we accept with sincere regret the resignation of Mr David K. Yang from his post as Associate Professor and Acting Head of the Physics Department in the School of Arts and Science.

363. Professor Adolph.

Voted: That Dr W.H. Adolph be appointed a full professor in the School of Arts and Science.

364. New Members of Faculty.

Voted: That in accordance with the recommendations of the Senate, Mr Chou Kan-ting, Rev. Albert George Parker Jr and Mr Arthur Jacot be appointed members of the faculty of the School of Arts and Science, each with the rank of Associate Professor, and the Rev. William Percy Pailing a member of the faculty of the School of Medicine.

365. Furloughs.

Voted: That in accordance with the recommendations of the Senate, the following be permitted to take furlough: Rev. J. D. MacRae, from the end of the Spring semester 1923; Dr P. L. McAll, from May 1923; Professor J. J. Heeren, from January to September 1924.

III. THEOLOGICAL DEPARTMENTAL COMMITTEE.

The following recommendations of a meeting of the Departmental Committee of the School of Theology, held in Tsinan on June 28th 1922, were unanimously endorsed by the Field Board:

366. Invitation to Rev. Lloyd S. Ruland.

Voted: That the Rev. Lloyd S. Ruland be invited to join the staff of the School of Theology, his duties to begin in the autumn of the present year, and that the Shantung Council of the Presbyterian Mission be urged to support this proposal.

367. Invitation to Rev. Pao Kwang-lin and Rev. James Y. Yeh.

Voted: That the Rev. Pao Kwang-lin and Rev. James Y. Yeh be invited to join the staff of the School of Theology.

368. Invitation to Manchurian Presbyterian Missions.

Voted: That the Manchurian Presbyterian Missions be invited to co-operate in the School of Theology, and that they be urged to appoint a representative or representatives on the staff as soon as possible.

369. Entrance Requirements for Theological Course.

Voted: That the requirements for entrance to the theological course shall be the completion of three years in the Arts and Science course (Wen Ko) under the new 6-6-4 system.

IV. FINANCE AND PROPERTY.

370. Naming of University buildings.

Voted: That with the approval of those concerned, the chief buildings of the University be named as follows:

The McCormick Administration Hall.
The Kumler Memorial Chapel.
The Augustine Library.
The Gotch-Robinson School of Theology.
The Calvin Mateer Science Hall. (at present known as the
Physics Building).

That a Committee consisting of Messrs Abbott, Wang and Garnier
be asked to suggest a suitable name for the Chemistry Building.

371. Finance and Property Committee.

Voted: That the following recommendations of the Finance and
Property Committee be endorsed:-

a. Increase in A. P. M. N. Appropriations. That we approve
the recommendation of the Senate, Minute 398, allocating to the School
of Arts and Science the increase in the A. P. M. N. appropriations for
the year 1922-23.

b. Transfer of Endowment Funds. That we recommend that the
Field Board of Managers ask the North American Joint Board to transfer
temporarily to Tsinan, for the purchase of land, G\$. 15,000 of Endow-
ment Funds now held in trust for the University by the Presbyterian
Foreign Board.

c. Funds for Building A. P. M. N. Residences. That pending
the appropriation of funds for the erection of Presbyterian residences, the
Treasurer be authorized to make enquiries as to the possibility of securing
a loan to finance the building of such residences, at such a rate of interest
as would not exceed the current appropriation of the A.P.M.N. for rents;
and, in the event of securing such terms, that application be made to the
Presbyterian Board for their approval of this arrangement.

d. Banks used by University Treasurer. That for the banking
business of the University for the year 1922-23, the following banks be
designated:

Hongkong and Shanghai Banking Corporation, Shanghai.
Hongkong and Shanghai Banking Corporation, Tientsin.
Hongkong and Shanghai Banking Corporation, Peking.
Chinese American Bank of Commerce, Tsinan.
Yokohama Specie Bank, Tsinan.

e. Banking Account in the U.S.A. That we approve of the Field
Treasurer of the University keeping a banking account in Gold Dollars
in New York City.

f. Request for Building Lot from Dr Ellis. That the application
of Dr Ellis for a residence lot be recorded, definite selection being left to
the future.

g. Dr Watson and University Water System. That we accede to
the request of Dr Watson to be connected with the University water
system, at his own cost.

h. Employees' Homes. That the University Press pay a sum of
Mex. \$500 to the building fund for Employees' Homes, now being built
under the direction of the University Building Committee.

i. Power Plant. That Dr Mosse be asked to take charge of the
Power Plant.

j. Laboratory Gas Plant. That we heartily endorse the appeal
for a Laboratory Gas plant, to cost approximately Mex.\$5,000, and present
it to the Joint Boards for their serious consideration.

V. GENERAL.

*372. Proposed Amalgamation with N. China Union Medical College
for Women.*

The President reported that the proposed amalgamation of the North
China Union Medical College for Women with the School of Medicine
of this University had now been reported on favourably by the Faculties
and Field Boards of each institution, by the Executive Committee and
the Council on Medical Education of the China Medical Missionary As-
sociation, and by the China Educational Commission. Negotiations were
proceeding, which it was hoped would result in the amalgamation being
effected.

373. Board of Christian Education for Shantung.

Voted: The Field Board of Managers has heard with satisfaction of
the Conference which was held in the spring between representatives of
mission middle schools and of the University, and would express its ap-
proval of the proposal to form a Board of Christian Education for Shan-
tung. The representation of the University on the Board of Christian
Education is referred to the University Senate.

374. Educational Secretary for Shantung.

Voted: The Field Board heartily approves of the suggestion to secure an Educational Secretary for Shantung, and would urge this matter upon the attention of the proposed Board of Christian Education, with a view to the selection of a suitable man for the post.

375. Promotion Campaign.

Voted: That in view of the urgent need for further promotion of the interests of the University in western countries, the Field Board of Managers would ask the American Presbyterian Mission Board to consider the possibility of releasing Mr Cassat, at a date convenient to the administrative officers of the University, for promotion work in North America, and would ask the Baptist Missionary Society to release Rev. J. P. Bruce for similar work in Great Britain, the Joint Boards of North America and Great Britain being requested in each case to provide a guarantee fund in order to cover the initial expenses involved in such a campaign.

376. Recommendations from Presbyterian Mission, Shantung.

Voted: That the recommendation of the Shantung Presbyterian Mission, with reference to the opening of a department of Religious Education in the School of Theology, be referred to the Departmental Committee of that School; and the further resolution of the same mission, with reference to the admission to the University of occupationally-trained students, be referred to the Senate.

Notice of Motion.

The President gave notice that at the next meeting of the Field Board of Managers it was his intention to bring forward the following motion:

That Article I, Sect. 3 of the Constitution be amended by the addition of the following sentence:

That the Vice-President, the Deans of the several Schools of the University, and the Director of the Extension Department be also ex-officio members of the Field Board of Managers, but without voting power.

The Meeting adjourned until June 1923, on the occasion of the Annual Commencement Exercises, or such earlier time as may be found necessary.

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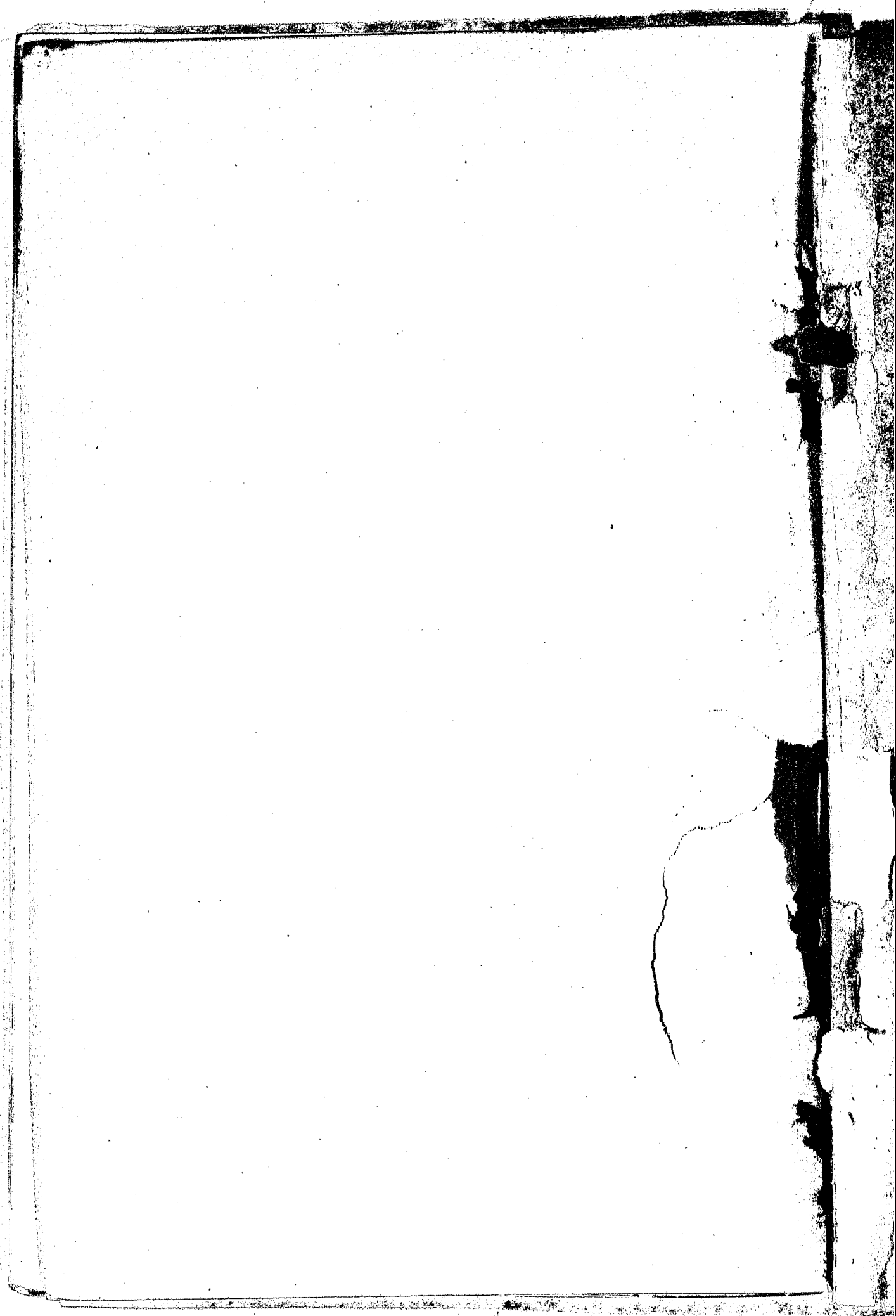
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SHANTUNG CHRISTIAN UNIVERSITY

TSINAN, CHINA

Bulletin of
General Information

University Bulletins - No. 29

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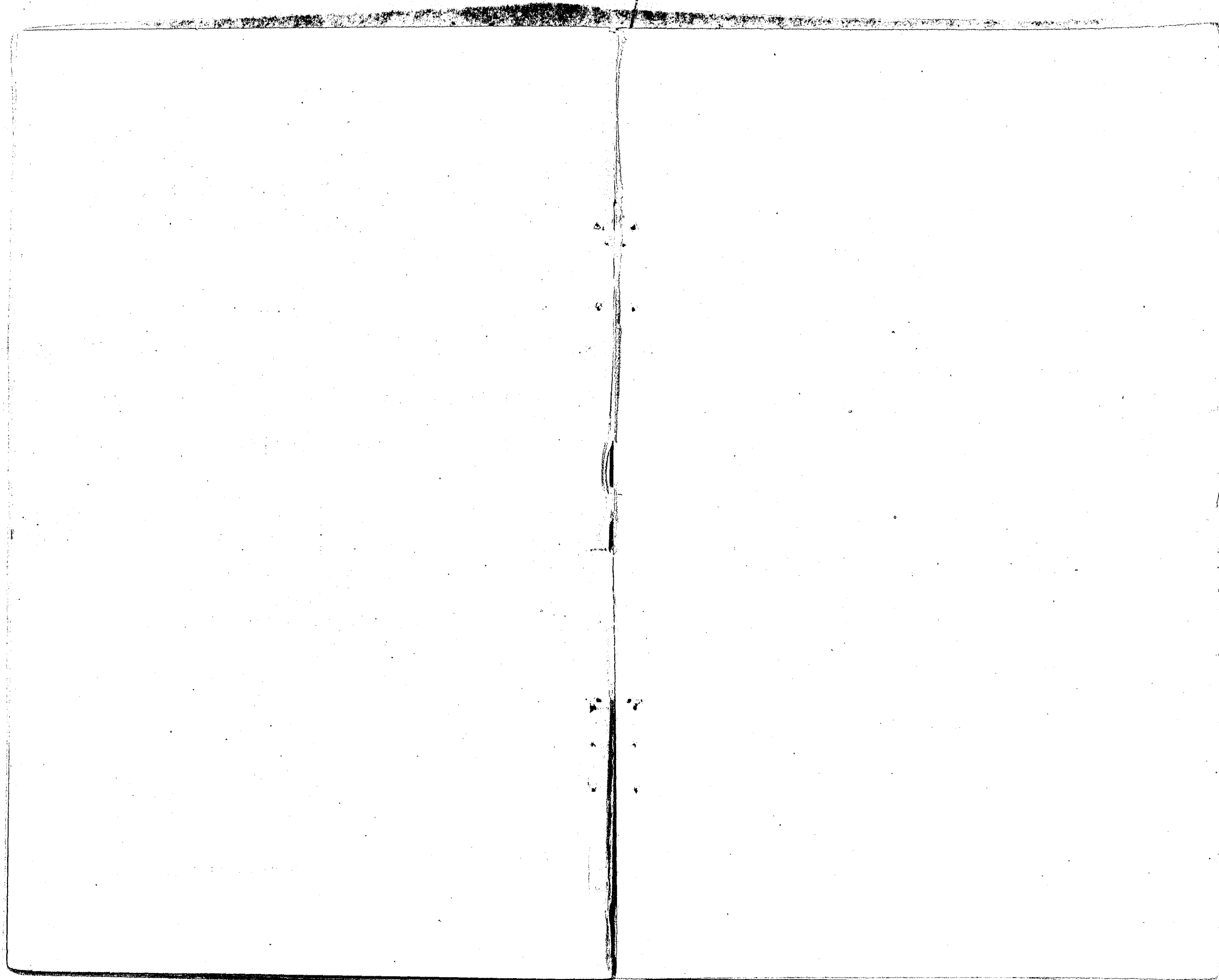
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*McCormick Hall
The New Administration Building of the University*

The University Calendar

1922, 1923, 1924

1922

September 7th, Thursday

September 8th, Friday

October 10th, Tuesday

October 17th, Tuesday

December 24, 25, 26

1923

January 1st, Monday

January 24th, Wednesday

February 22nd, Thursday

February 23rd, Friday

March 30th

April 5, 6, 7

June 2nd, Saturday

June 8th, Friday

July 2, 3, 4, 5

September 13th, Thursday

September 14th, Friday

October 7th, Sunday

October 10th, Wednesday

December 24, 25, 26

1924

January 1st, Tuesday

January 16th, Wednesday

February 7th, Thursday

February 8th, Friday

Autumn Semester opens. Registration and Payment of Fees, all Schools.

Recitations begin.

National Holiday.

Birthday of Confucius.

Christmas Holidays.

New Year's Holiday.

Autumn Semester closes.

Spring Semester opens. Registration and Payment of Fees, all Schools.

Recitations begin.

Good Friday.

Tsing Ming Holidays.

Field Day.

Last day for receiving applications for July Entrance Examinations.

Spring Semester closes.

Commencement Exercises, 10 a. m.

Entrance Examinations to all schools.

Autumn Semester opens. Registration and Payment of Fees, all Schools.

Recitations begin.

Birthday of Confucius.

National Holiday.

Christmas Holidays.

New Year's Holiday.

Autumn Semester closes.

Spring Semester opens. Registration and Payment of Fees, all Schools.

Recitations begin.

N.B. When a single holiday falls on a Sunday, Monday shall be observed instead.

Boards of Administration

Shantung Christian University

British Joint Board

Address: 19, Farnival Street, London, E. B. 4.

F. H. HAWKINS, LL. B.,
Secretary, London Missionary Society, *Chairman*.
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Secretary, International Missionary Council.
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ERNEST WHITBY BURT	PERCY LONSDALE McALL
PAUL CLIFFORD CASSAT	THORNTON STEARNS
CHARLES T. Y. CHENG	GI DJEI WANG
SAMUEL COCHRAN	JOHN SUTHERLAND WHITEWRIGHT

Officers of Administration

HAROLD BALME, F.R.C.S., D.P.H.

President

Acting Dean of the School of Arts and Science

Kings College and Hospital, University of London, 1898-1903; F.R.C.S., 1905; D.P.H. 1912; Medical Missionary, English Baptist Mission, 1906—; Taiyuanfu, Shansi, 1906-11; Professor of Surgery, and Superintendent of University Hospital, 1913-19; Dean of School of Medicine, 1919-21; President of the University, 1921—.

JOHN DONALD MACRAE, B.A., B.D.

Dean of the School of Theology

B.A., University of Manitoba, 1904; B.D., 1913; Knox College, Toronto, 1905-07; United Free Church College, Glasgow, 1907-08; University of Marburg, 1908; Missionary, Canadian Presbyterian Mission, 1909—; Honan, 1909-19; Professor of New Testament Exegesis and Literature, 1919—; Dean of School of Theology, 1920—.

SAMUEL COCHRAN, A.B., M.D.

Dean of the School of Medicine

A.B., Princeton, 1893; M.D., Columbia, 1896; Missionary, American Presbyterian Mission, North, 1899—; Hwai Yuan, 1899-1921; Professor of Bacteriology, 1921—; Dean of the School of Medicine, 1922—.

JOHN SUTHERLAND WHITEWRIGHT

Director of the Extension Department

Graduate of Bristol Baptist College, 1881; Missionary of English Baptist Mission, Shantung, 1881—; First Principal of Gotch-Robinson Theological School; Founder and Director of Tsinan Institute and Museum, 1904—.

EDWIN ROBERT WHEELER, M. B., B. S.

Superintendent of the University Hospital

Kings College and Hospital, University of London, 1898-1903; M. R. C. S., L. R. C. P., 1903; M. B., B. S., (Lond.) 1903; Lecturer on Surgery, Peking Union Medical College, 1907-16; Professor of Surgery, School of Medicine, 1917—; Superintendent of Hospital, 1921—.

MARGARET LOGAN

Superintendent of the Nurses' Training School

Graduate, Royal Infirmary, Glasgow, 1908; Ward Sister, Royal Infirmary, 1908-9; Missionary, B. M. S., Shantung, 1910—; Nursing Superintendent, University Hospital, 1913—.

PAUL CLIFFORD CASSAT, B. A.

Treasurer

B. A., Park College, 1913; Missionary, American Presbyterian Mission, 1913—; Tsingtao, 1913-17; Acting Registrar, 1917-1920; Treasurer of University, 1917—; Manager of University Press, 1917—.

JOSEPH WALTER HUNTER

Registrar

Graduate of Saint Augustine's College, Canterbury; Missionary, Church of England Mission, 1905—; Taian, 1905-13; Teacher of History and Religious Instruction in School of Arts and Science, 1913-18; Acting Dean, 1921-22; Acting Registrar, 1290-22; Registrar, 1922—.

HSIEH LIN-DJANG

Assistant Registrar

Graduate, Temple Hill English School, Chefoo, 1916; Assistant to Treasurer and Registrar, 1917-1922; Assistant Registrar, 1922—.

DONALD DEAN PARKER, B. A.

Librarian

B. A., Park College, 1922; Librarian, 1922—.

Teaching Staff and Translation Bureau

ADOLPH, WILLIAM HENRY, Ph. D.

Professor, and Head of the Department of Chemistry

A. B., University of Pennsylvania, 1912; Ph. D., 1915; Assistant in Chemistry and Physics, University of Pennsylvania, 1911-14; Missionary, A. P. M. N., 1915—; Associate Professor of Chemistry and Head of Department of Chemistry, 1917-22; Instructor in Chemistry, University of Illinois, 1920-21; Professor of Chemistry, 1922—.

BA TA-CHIH, M. D.

Instructor in Ophthalmology

Graduate of Peking Union Medical College, 1918; Interne in P. U. M. C. Hospital, 1918-19; Instructor in Ophthalmology, 1921—.

BRAAFLADT, LOUIS HENRY, A. B., M. Sc., M. D.

Associate Professor of Pathology

A. B., Decorah; M. Sc., University of Chicago; M. D., Rush Medical College; Assistant to Pathologist, Cook County Hospital; Missionary, L. U. M., 1916—; Associate Professor of Pathology, 1918—.

BURT, ERNEST WHITBY, M. A.

Professor of Theology

Bristol Baptist College, and Balliol College, Oxford, 1885-92; B. A., London, 1888; M. A., Oriental Honour School, Oxford, 1892; Missionary, B. M. S., 1892—; Tsingchowfu, 1892-1904; Teacher in Schools of Arts and Theology, 1904-16; Professor of Theology, 1919—; Dean of School of Theology, 1916-20; Acting President, 1921-22.

CADY, LYMAN VAN LAW, B. A., B. D.

Associate Professor of Theology

B. D., Grinnell College, 1910; Syrian Protestant College, Beirut; B. D., Oberlin Theological Seminary, 1916; Missionary, A. B. C. F. M., 1916—; Tehchow, 1916-20; Associate Professor of Theology, 1920—; Missionary Fellowship at Union Theological Seminary, 1922-23.

CHALFANT, MRS. W.P.

Instructor in English

Church of England Zenana Mission, Taichow, 1902-07; Missionary, A. P. M. N., 1916—; Instructor in English, School of Theology, 1909-11, and in School of Arts and Science, 1913—.

CHENG, CHARLES TSUNG-YI

Associate Professor of Materia Medica

Assistant Pharmacist, Peking Union Medical College, 1913-16; Student in School of Pharmacy, University of Maryland; Associate Professor of Materia Medica, 1919—.

CHIN, HWA-TANG

Associate Professor of Biology

Graduate of School of Arts and Science, 1914; Teacher of Biology in School of Arts and Science, 1914-19; Associate Professor, 1919—.

COCHRAN, SAMUEL, B. A., M. D.

Professor of Bacteriology, and Dean of the School of Medicine

B. A., Princeton, 1893; M.D., Columbia, 1896; A. P. M. N., 1899—; Hwai Yuan, 1899-1921; Professor of Bacteriology, 1921—; Dean of the School of Medicine, 1922—.

DJANG, DJEN-RU (S. C. U.)

Instructor in Physics

Graduate of the School of Arts and Science, 1921; Instructor in the Department of Physics, 1921—.

DJANG GI-HSIEN (S. C. U.)

Assistant Instructor in Bacteriology

Graduate of the School of Medicine, 1920; Interne, 1920-21; Resident Physician, 1921-22; Assistant Instructor in Bacteriology, 1922—.

DJANG, HSIAO-FAN

Instructor in the Department of Chinese

Lin Sheng, (Chinese degree), 1904; Graduate of Provincial Normal School, Tsinan, 1906; Instructor in Chinese in School of Arts and Science, 1920—.

DJOU BAO-SHAN

Assistant Instructor in the Department of English

Graduate of School of Arts and Science, 1921; Assistant Instructor in English, 1921—.

DJOU GAN-TING

Associate Professor, and Head of the Department of Chinese

Ba Gung (Chinese degree), 1897; Graduate of Hung Wen College, Japan, 1903; Associate Professor in Department of Chinese, 1920—.

DRAKE, FREDERICK SEGUIER, B. A., B. D.

School of Arts and Science

Regents Park College, University of London, 1909-14; B. A., London, 1912; B. D., London, 1914; Missionary, B. M. S., Shantung, 1915—; Tsingchowfu, 1915-22; School of Arts and Science, 1922—.

DZANG, SHU-WEN, (S. C. U.)

Instructor in the Department of Chemistry

Graduate of the School of Arts and Science, 1916; Assistant Instructor in Chemistry, 1919-20; Instructor in Chemistry, 1920—.

ELLIS, JOHN STANLEY, M. A., M. R. C. S., L. R. C. P.

Associate Professor, and Head of the Department of Radiology and Electro-Therapeutics

Trinity College, Cambridge, and Guys Hospital, London; M. R. C. S., L. R. C. P., M. A., Cambridge; Radiographer to Guys and Royal Naval Hospitals and to East London Hospital for Children; Missionary, W. M. M. S., 1919—; Associate Professor, and Head of the Department of Radiology and Electro-Therapeutics, 1921—.

EVANS, DAVID JOHN, M. B., CH. B.

Under appointment to the School of Medicine

University of Birmingham Medical School ; M. B. Ch. B., Birmingham ; War Service, 1914-18; Missionary, B. M. S., 1922—.

EVANS, PHILIP SAFFERY, JR., A. B., M. D.

Professor of Physiology

A. B., Yale; M. D., Johns Hopkins; Missionary, American Southern Baptist Mission, 1901—; Yangchow, 1901-12; University of Nanking, Department of Medicine, 1912-17; Assistant in Physiology, Johns Hopkins Medical School, 1917-18; Professor of Physiology, 1918—.

GARSDIE, BETTICE ALSTON, M. A.

School of Arts and Science

A. B., University of Oklahoma, 1913; Superintendent of Public Schools, 1913-16; A. M., Columbia, 1922; Missionary, A. P. M. N., 1922—; Language Study, Peking.

GILLISON, THOMAS, M. B., C. M.

Translation Bureau

M. B., C. M., University of Edinburgh, 1882; Medical Missionary, L. M. S., 1882—; Hankow, 1882-1917; Principal, Hankow Union Medical College, 1902-17; Lecturer on Therapeutics, and Head of Medical Translation Bureau, 1917—; Translator of several medical works.

HARKNESS, HAROLD WILSON, B. A., B. Sc.

Associate Professor, and Head of the Department of Physics

B. Sc., Queens University, Kingston, 1914; B. A., 1915; Missionary A. P. M. N., 1915-1920, C. P. M., 1920—; Associate Professor, and Head of Department of Physics, 1916—.

HEEREN, JOHN J., M. A., Ph. D.

Professor of History, and Head of the Department of History

B. A., Grinnell College, 1905; M. A., University of Chicago, 1908; Ph. D., University of Hall-Wittenberg, 1910; B. D., McCormick Theological Seminary, 1912; Missionary, A. P. M. N., 1911—; School of Arts and Science, 1911; Professor of History, and Head of the Department of History, 1919—.

HEIMBURGER, LEROY FRANCIS, M. D.

Associate Professor of Dermatology and Syphilology

Graduate, St. Louis University School of Medicine, 1912; Missionary, A. P. M. N., 1913—; Weihsien, 1913-21; Assistant in Dermatology and Syphilology, Barnes Hospital, St. Louis Children's Hospital, etc. 1921-22; Associate Professor, and in charge of Department of Dermatology and Syphilology, 1922—.

HOU, BAO-DJANG, M. B., (S. C. U.)

Instructor in Pathology

Graduate of School of Medicine, and of Peking Union Medical College, 1919; Instructor in Pathology, 1922—.

HUNTER, JOSEPH WALTER

Registrar

Graduate of St. Augustine's College, Canterbury; Missionary, Church of England Mission, 1905—; Taian, 1905-18; Teacher of History and Religious Instruction in School of Arts and Science, 1913-18; Associate Professor, 1920—; Acting Dean, 1921-22; Acting Registrar, 1920-22; Registrar, 1922—.

HWA, BAO-TAI, (S. C. U.)

Assistant Instructor in Physics

Graduate of School of Arts and Science, 1922; Assistant Instructor in Physics, 1922—.

INGLE, LAURENCE MANSFIELD, B. A., M. B., B. CH.

Associate Professor of Anatomy

Kings College, Cambridge and London Hospital; B. A., Cambridge, 1912; M. B., B. Ch., Cambridge, 1919; Demonstrator in Anatomy, University of Cambridge, 1911-12, 1919; Captain, R. A. M. C., 1915-19; Missionary, B. M. S., 1920—; Associate Professor of Anatomy, 1922—.

JACOT, ARTHUR PAUL, B. A.

Associate Professor of Biology

A. B., Cornell University, 1917; Research work, Gov't. Bureau of Fisheries, 1917-1918; American Museum of Natural History, 1918-1920; Missionary, A. P. M. N., 1920—; Associate Professor in Biology, and Acting Head of Department of Biology, 1922—.

KIANG, PETER CHING, B. A., M. D.

Professor of Bio-Chemistry

B. A., St. John's University, 1911; M. D., University of Pennsylvania, 1915; Demonstrator in Anatomy, Harvard Medical School of China; Physician to St. James' Hospital, Anking, and to Civil Governor's Yamen, 1917-19; Associate Professor of Bio-Chemistry, 1919-22; Professor, 1922—. Author of "Practical Dietetics for Nurses" and various monographs.

LAIR, HOWELL PORTMAN, S. T. M.

Associate Professor of Religious Instruction

A. B., College of Emporia, 1906; Syrian Protestant College, Beirut, 1909-12; B. D., McCormick Theological Seminary, 1913; Missionary, A. P. M. N., 1914—; Hainan, 1914-17; School of Arts and Science, 1917—; Associate Professor and Acting Head of Department of Religious Instruction, 1919—; S. T. M., Union Theological Seminary, 1922—.

LI, LITSUEN

Lecturer on Psychology

Graduate of School of Philosophy, Japan, 1904; Lecturer on Psychology, 1920—.

LI, WEN-CHANG, B.A.

Physical Instructor

B.A., Peking University, 1915; Graduate of School of Physical Education, Shanghai, 1919; Physical Instructor, 1922—.

LINN, THEODORE, B.A., E.M.

Lecturer on Geology

B.A., Columbia, 1910; E.M., Lehigh University, 1917; Associate member A.I.M.E.; Lecturer on Geology and Economics in School of Arts and Science, 1919—.

LOU, DEH-HSING

Translation Bureau

Graduate of Griffith John College, Hankow, 1908; Union Medical College, Hankow, 1912; Tutor, U.M.C., 1916; Member of Scientific Terminology Committee for China; Member of Medical Translation Bureau, 1918—.

MACRAE, JOHN DONALD, B.A., B.D.

Professor of New Testament Exegesis and Literature, and Dean of the School of Theology

B.A., University of Manitoba, 1904; B.D., 1913; Knox College, Toronto, 1905-07; United Free Church College, Glasgow, 1907-08; University of Marburg, 1908; Missionary, Canadian Presbyterian Mission, 1909—; Honan, 1909-19; Professor of New Testament Exegesis and Literature, 1919—; Dean of the School of Theology, 1920—.

MCALL, PERCY LONSDALE, B.A., M.B., CH.B.

Translation Bureau

B.A., Cambridge, 1892; M.B., Ch.B., University of Edinburgh, 1898; medical missionary, L.M.S., 1898—; Hankow, 1898-1920; joint charge of Union Medical College, Hankow, 1902-18; Member of Scientific Terminology Committee for China, and translator of various medical books; on staff of Medical Translation Bureau, 1920—.

McCLURE, WILLIAM, B.A., M.D., C.M.

Professor of Medicine

B.A., McGill University, 1879; M.D., C.M., McGill, 1884; Medical Superintendent, Montreal General Hospital, 1885-1888; Medical Missionary, Canadian Presbyterian Mission, 1888—; Honan, 1888-1916; School of Medicine, 1916—; Professor of Medicine, 1919—.

McHARDY, ROBERT STEWART, B.Sc., B.D.

Associate Professor of Old Testament History and Exegesis

University College of Wales, Aberystwyth, and Regents Park College, University of London; B.Sc., London, 1907; B.D., London, 1912; Missionary, B.M.S., 1913—; Shensi, 1913-18; School of Theology, 1918—; Associate Professor of O.T. History and Exegesis, 1919—; University of Oxford, 1921-22.

MAITLAND, CHARLES T., B.Sc., M.D., M.R.C.P., D.P.H., D.T.M. & H.

School of Medicine

St. Bartholomew's Hospital and Medical School Univ. of London; B.Sc., Honours, London, ; M.B., B.S., ; M.D., London, (Gold Medallist in Trop. Medicine), 1921; D.P.H., ; D.T.M. and H., ; Demonstrator of Pathology, London School of Tropical Medicine, 1921; Captain, R.A.M.C., 1916-18; Clinical Assistant to Medical Unit, St. Bartholomew's Hospital; Missionary, E.P.M., 1922—; School of Medicine, 1922—; Language study, Peking.

MIAO, YUNG-NIEN,

Instructor in Chinese Classics

Chu Jen, Peking University, 1918; Instructor in Chinese in Schools of Arts and Science, and Theology, 1920—.

MOSSE, FRANCIS HENRY, M.A., M.R.C.S., M.R.C.P.

Associate Professor in Medicine

Trinity College, Oxford and Kings College Hospital, University of London; B.A., Oxon., 1908; M.A., 1911; M.R.C.S., L.R.C.P., 1913; M.R.C.P., 1918; Internships Kings College Hospital, Ealing and Oxford; Captain, R.A.M.C., 1917-19; Medical Missionary, S.P.G., 1919—; School of Medicine, 1919—; Associate Professor in Medicine, 1922—.

PARKER, ALBERT GEORGE, Jr., B. A., B. D.

Associate Professor of Sociology

B. A., Park College, 1914; B. D., McCormick Theological Seminary, 1917; McCormick Fellowship for study in Japan and China, 1917-19; University of Chicago, 1919-20; Missionary, A. P. M. N., School of Arts and Science, 1920—; Associate Professor of Sociology, 1922—; Acting Head of English Department, 1922—.

PARKER, DONALD DEAN, B. A.

Instructor in English, and Librarian

B. A., Park College, 1922; Librarian, 1922—; Instructor in English, 1922—.

SHIELDS, RANDOLPH TUCKER, B. A., M. D.

Professor of Histology Embryology

A. B., Washington and Lee University, 1898; M. D., Medical College of Virginia, 1901; Medical Missionary, American Presbyterian Mission, South, 1905—; Chekiang, 1905-8; Soochow Medical School, 1908-9; Dean of Medical Faculty, University of Nanking, 1909-17; School of Medicine, 1917—; Professor of Histology and Embryology, 1919—; Acting Dean of School of Arts and Science, 1919-20; Acting Dean of School of Medicine 1920-21; Assistant in Anatomy, Johns Hopkins Medical School, 1921-22.

STEARNS, THORNTON, B. A., M. D.

Associate Professor of Surgery

A. B., Davidson College, 1906; M. D., Johns Hopkins, 1912; Internships and resident posts, Johns Hopkins, Massachusetts General Hospital and University of California Hospital; Medical Missionary, A. P. M. N., 1916—; School of Medicine, 1916; Associate Professor of Surgery, 1919—; Acting Superintendent of University Hospital, 1922—.

STRUTHERS, ERNEST BLACK, B. A., M. B.

Associate Professor of Medicine

A. B., University College, Toronto, 1910; M. B., Toronto, 1912; Medical Missionary, L. M. S., Hongkong, 1913-14; Canadian Pres. Mission, 1914—; Honan, 1914-17; School of Medicine, 1919—; Associate Professor of Medicine, 1921—; University Health Officer, 1922—.

TIEN, HSI-GING (S. C. U.)

Associate Professor of Mathematics

Graduate of School of Arts and Science, 1910; Teacher of Mathematics, 1910-19; Associate Professor, 1919—.

WANG, CHENG-HAI (S. C. U.)

Assistant Instructor in Mathematics

Graduate of School of Arts and Science, 1922; Assistant Instructor in Mathematics, 1922—.

WANG, GI-DJEL, B. Sc.

Associate Professor of Chemistry

Graduate of School of Arts and Science, 1911; Teacher of Chemistry, 1913-18; B. Sc., University of Bristol, 1920; Associate Professor of Chemistry, 1921—.

WANG, HSI-EN (S. C. U.)

Professor of Mathematics and Astronomy.

Graduate of Teng Chow College, 1893; Teacher of Mathematics, 1893-6; Chien Sheng, (Chinese Honorary Degree), 1906; Teacher of Mathematics and Astronomy in School of Arts and Science, 1908-19; Professor of Mathematics and Astronomy, 1919—.

WANG, HWEI-WEN (S. C. U.)

Instructor in Anatomy

Graduate of School of Medicine, 1915; Internship and Resident Surgeon, University Hospital, 1915-17; Assistant in Anatomy, 1917-22; Instructor, 1922—.

WHEELER, EDWIN ROBERT, M. B., B. S.

Professor of Surgery, and Superintendent of the University Hospital

Kings College and Hospital, University of London; M. R. C. S., (Eng.), L. R. C. P. (Lond.), 1903; M. B., B. S., (Lond.), 1903; Medical Missionary, L. M. S., 1907-16; B. M. S., 1916—; Joined staff Peking Union Medical College, 1907; Transferred School of Medicine, S. C. U., 1916; Professor of Surgery, 1919—; Superintendent of University Hospital, 1919—; Acting Dean, School of Medicine, 1920-22.

WRIGHT, HENRY WARDEL SNAREY, M. B., M. S., F. R. C. S.

School of Medicine

University College and Hospital, University of London; M. R. C. S., L. R. C. P., 1915; M. B., B. S., (Lond.), 1918; F. R. C. S. (Eng.), 1920; M. S. (Lond.), 1921; Captain, R. A. M. C., 1915-18; Clinical Assistant, West London Hospital, All Saints Genito-Urinary Hospital, Cancer Hospital, etc; Missionary, S. P. G., 1921—; School of Medicine, 1921—; Language School, Peking.

WRIGHT, HELENA ROSA, M. B., B. S.

School of Medicine

London School of Medicine for Women and Royal Free Hospital, University of London; M. R. C. S., L. R. C. P., 1914; M. B., B. S., (Lond.), 1915; Internship, Hampstead and Great Ormond Street Hospitals; Surgical Registrar, Westminster Hospital; In charge Surgical Wards, Bethnal Green Military Hospital; Clinical Assistant, Elizabeth Garrett Anderson Hospital for Women; Missionary, S. P. G., 1921—; School of Medicine, 1921—; Language School, Peking.

WU, CHENG-MIN; (S. C. U.)

Instructor in Chemistry

Graduate of School of Arts and Science, 1920; Assistant in Chemistry, 1920; Instructor, 1922—.

YU, LANDJOU

Instructor in Chinese Classics

Graduate of Provincial Normal School, Tsinan, 1905; Ba Gung (Chinese degree) 1908; Instructor in Chinese, 1920—.

Business Offices

HARMON, FRANK HENRY BRIGG

Business Manager, School of Medicine and University Hospital

Missionary, B. M. S., Shantung, 1918—.

MOORE, FRANCES HOPE

Secretary to the President

Missionary, B. M. S., Shantung, 1922—.

MORTON-SMITH, MAIDA

Secretary to the Dean of the School of Medicine

PENG, HSIANG-SHENG

Chinese Secretary

WILSON, MARGARET CURTISS, B. A.

Secretary to the Treasurer

Hospital and Extension Departments

CHEN, FU-YUAN

Interne

Graduate of Government Medical School, Peking, 1922; Interne, University Hospital, 1922—.

CHI, CHANG-CHUN, (S. C. U.)

Resident Physician

Graduate of School of Medicine, 1921; Interne, University Hospital, 1921-22; Resident Physician, 1922—.

DAI, LUNG-BIN, (S. C. U.)

Interne

Graduate of School of Medicine, 1921; Interne in University Hospital, 1922—.

DINKELACKER, BERTHA L., N.R.

Nurse

Graduate of Methodist Episcopal Hospital Nursing School, Philadelphia, 1912; University Hospital, 1916—.

DINKELACKER, EFFIE I., R.N.

Nurse

Graduate of Methodist Episcopal Hospital Nursing School, Philadelphia, 1916; University Hospital, 1916—.

DJANG, GI-HSIEN, (S. C. U.)

Assistant in Bacteriology

Graduate of School of Medicine, 1920; Interne in University Hospital, 1920-21; Resident Physician, 1921-22; Assistant in Bacteriology, 1922—.

DJANG, HUNG-NIEN, (S. C. U.)

Interne

Graduate of School of Medicine, 1920; Interne in University Hospital, 1921—.

DJANG, SZI-GING, (S. C. U.)

Superintendent of Students' Centre

Graduate of School of Arts 1910, and of School of Theology, 1912; Pastor of Chinese Baptist Churches, Chowtsun, Tsinan, etc., 1911-22; Superintendent of Social Settlement, 1922—.

HSIAO, I-SEN, (S. C. U.)

Interne

Graduate of School of Medicine, 1922; Interne in University Hospital, 1922—.

HSU, WEN-CHI, (S. C. U.)

Interne

Graduate of the School of Medicine, 1921; Interne in University Hospital, 1922—.

LOGAN, MARGARET F.

Superintendent of Nurses

Graduate of Royal Infirmary, Glasgow, 1908; Ward Sister, Royal Infirmary, 1908-09; Missionary, B. M. S., Shantung, 1910—; Nursing Superintendent, University Hospital, 1913—.

PAILING, WILLIAM PERCY, B. D., M. P. S., Ph. C.

Pharmacist and Chaplain to University Hospital

M. P. S., London, 1909; Ph. C., London, 1910; B. D., London 1914; Regents Park College, University of London, 1911-14; Missionary, B. M. S., Shantung, 1914—; University Hospital Pharmacist and Chaplain, 1916—.

POLLARD, ETHEL

Nurse

Graduate of Bath General Hospital, 1915; Missionary, B. M. S., Shantung, 1916—; University Hospital, 1916—.

SO, MU-DI

Assistant Pharmacist

Graduate of North China Union College, 1914; Pharmacy student P. U. M. C. Hospital, 1914-19.

TANG, EN-LIANG, B. Sc.

Extension Department

Graduate, Provincial College, Tsinan; B. Sc., Purdue, 1918—.

TSUI, FU-LUNG, M. B.

Resident Surgeon

Graduate of School of Medicine, and of Peking Union Medical College, 1920; Interne, 1920-21; Resident Surgeon, 1921—.

WANG, DZ-HSI, (S. C. U.)

Interne

Graduate of School of Medicine, 1922; Interne in University Hospital, 1922—.

WANG, YUAN-GIEH, (S. C. U.)

Interne

Graduate of School of Medicine, 1922; Interne in University Hospital, 1922—.

WHITEWRIGHT, JOHN SUTHERLAND

Director of Extension Department

Graduate of Bristol Baptist College, 1881; Missionary of English Baptist Mission, Shantung, 1881—; First Principal of Gotch-Robinson Theological School; Founder and Director of Tsinan Institute and Museum, 1904—.

YEN BIN

Assistant Clinical Pathologist

YU, FUH-HSIN

Assistant Clinical Pathologist

Introduction

Historical Note. The Shantung Christian University, which was founded in 1904, represents one of the largest attempts at co-operative work in higher education on the part of Christian Missions in any part of the world. Ten Missionary Societies* from Great Britain, the United States and Canada take a share in its maintenance, whilst it has also received generous assistance from the China Medical Board of the Rockefeller Foundation, the Shantung Provincial Assembly, and from other sources.

Although the University has only occupied its present site for the last five years, its origin extends back to the educational work commenced in the east of the province as early as 1864 by the well-known American Presbyterian missionary, Rev. Calvin W. Mateer, D. D., in which the Rev. Watson M. Hayes, D. D., also took a prominent part, and which led to the establishment of the Tengchow College. This College was removed to Weih sien in the year 1904, under the presidency of Dr. Paul Bergen, and at the same time the English Baptist Mission, which had carried on successful educational work in Shantung for many years under the direction of the Rev. J. S. Whitewright, Rev. Samuel Couling and Rev. J. Percy Bruce, entered into union with the American Presbyterian Mission. From that union the Shantung Christian University had its birth.

For several years the united missions carried on a School of Arts and Science in Weih sien, a School of Theology at Tsingchowfu, and a School of Medicine in Tsinan; but as the result of energetic efforts on the part of Rev. H. W. Luce and others, funds were subsequently secured for the transfer of the Arts and Science, and Theological Schools to Tsinan, where the whole University was assembled in 1917. Large extensions were also made to the buildings and staff of the

*These are as follows:

Great Britain: Baptist, Anglican (S. P. G.), London, Wesleyan and English Presbyterian Missions.

United States: Presbyterian North, Presbyterian South, American Board (through Grinnell-in-China Movement) and Lutheran United Mission.

Canada: Presbyterian Mission.

Medical School by means of a grant of G. \$150,000 from the China Medical Board, who transferred to the School the three lower classes then studying in the Peking Union Medical College. At the same time, acting on the recommendation of the Council on Medical Education of the China Medical Missionary Association, the Medical Department of the University of Nanking and the Hankow Union Medical College were amalgamated with the School of Medicine of the Shantung Christian University, and their students and certain members of faculty transferred to Tsinan.

Another important addition to the University was made in the same year when the Tsinanfu Institute and Museum, founded in 1904 by the Rev. J. S. Whitewright of the English Baptist Mission, became incorporated in the University as its Extension Department.

Purpose and Sphere. The main purpose of the University is the training of Chinese Christian leadership, especially for the ministerial, medical, teaching and nursing professions.

With this object the University maintains the following departments:-

School of Arts and Science, the objective of which is the preparation of well-trained teachers. This School comprises both Junior and Senior Colleges, the former including special courses for Pre-medical and Pre-theological students, in addition to the general Arts and Science curriculum. The Senior College offers a choice of courses in three different groups, Natural Science, Social Science, and Literature and Language.

School of Theology. For the training of the ministry. All students in this School must either be Arts graduates, or have completed at least two years of Arts studies.

School of Medicine. For such students as have already completed a Pre-medical course, either in the special Premedical Department of the School of Arts and Science, or in some other institution of equal standard.

University Hospital, with attached Nurses' Training School for both male and female nurses.

Extension Department. For the cultivation of social and religious contact with the people of the city and district. This Department is carried on through the use of public lectures, evangelistic addresses, models, graphic charts, etc. and is visited by nearly half a million people yearly.

Medium of Instruction. The Chinese (Mandarin) language is the main medium of instruction throughout all the schools of the University, students being taught to assimilate all branches of knowledge in their

own tongue. At the same time, English is a required subject at the entrance examination and throughout the whole curriculum, and the use of English textbooks and reference books is encouraged in the case of all students who show evidence of having attained a suitable standard of efficiency in their knowledge of the English language.

Location and Buildings

The University is situated on a large campus of nearly 100 English acres, in the south suburb of Tsinan, the Medical School, Hospital and Extension Department being just within the suburb wall, in contact with a well-populated residential district, whilst the remainder of the University is on an adjoining site outside the wall, close to the southern hills.

The buildings and equipment, which represent gifts from friends in the United States, Great Britain and Canada to a value of over \$1,000,000. Mex., include the following:-

McCormick Administration Hall

Kumler Memorial Chapel

Calvin Mateer Science Hall

Bergen Hall

Gotch-Robinson School of Theology

Augustine Library

School of Medicine

University Hospital

Arthington Institute (Extension Department.)

The Science Halls and Medical School include a large number of laboratories, fitted with modern equipment, and with apparatus for the individual use of students; the University Hospital, which was erected in 1915, is also furnished throughout on modern lines.

The Extension Department (formerly known as the Tsinan Institute and Museum) contains a great many self-explanatory models and charts, illustrating natural history, astronomy, ethnology, hygiene, etc., and giving practical instruction in such measures as are being employed in all parts of the world for the physical improvement and the mental and spiritual enlightenment of humanity. Two lecture halls, one capable of accommodating 500 people, are in constant use.

The dormitories of the Arts and Science, and Theological Schools are situated on the east side of the main campus, and arranged in courts, each student having a separate room. The Medical dormitories are located inside the suburb wall, adjoining the School of Medicine, and are arranged for two students to use one room. The dining-rooms are connected with the dormitories and are under the entire control of students' committees.

Various residences for the teaching staff are situated both within and without the suburb wall; whilst beyond the eastern dormitories a group of Chinese houses, known as the Follansbee Village, has been developed, in accordance with Chinese ideas, for the accommodation of a portion of the Chinese staff.

The Augustine Library

The Augustine Library which was built for the University by the generous gifts of the Augustine Presbyterian Church, Winnipeg, consists of a large reading-room, stack-room, and various associated offices, together with smaller rooms for newspapers and for department seminars. The Library possesses a total of about 19,000 volumes, of which 6,000 are in Chinese, and 13,000 in English.

Within the past year it has received generous gifts from the Carnegie Institute of Washington and from other sources, whilst the beginning of a special collection of books on China has been made possible through the generosity of Mrs. T. B. Blackstone. A branch Medical Library has also been established in the School of Medicine.

Hitherto the use of the Library has been considerably restricted, owing to the lack of an expert librarian to give his whole time to this work. That need has now been filled, and the usefulness of the Library greatly enhanced thereby.

College Organizations and Student Activities

Students' Self Government. For the last few years the control of the Commons has been in the hands of the students themselves, who elect their own committees and officers, and appoint their own assistants.

With the opening of the autumn semester of 1922, the sphere of self-government has been considerably extended, so as to include matters connected with dormitory discipline, and the general maintenance of cleanliness and order in the students' quarters. The Students' Self-Government Council will also act as a means of self-expression of the whole student-body, and as a co-ordinating link with the faculty.

Athletics. The University possesses its own athletic track, football fields, tennis and basket-ball courts, which are managed by student committees. The recent appointment of a Physical Instructor marks a new step towards the fuller development of all forms of physical exercise throughout the various schools of the University. An Annual Track Meet is held every Spring, and the University also organizes a Provincial Inter-High-School Meet on the occasion of the National Holiday (October 10th). Other inter-collegiate athletic contests are promoted from time to time, whilst the best athletes of the University are encouraged to take part in the annual North China Athletic Festival. By recent action of the Field Board of Managers, participation in some form of athletics has been made compulsory for all students except such as are exempted on medical certificate.

Medical Inspection. Every student in the University is given a thorough physical examination annually by the University Health Officer and his associates, and careful records are kept of the physical condition of each student and of any elements of weakness requiring supervision. The fact that the University Hospital and Out-Patient Dispensary form part of the general University buildings makes it possible for all students to obtain expert medical advice, whilst cases needing special treatment or nursing are cared for in the hospital wards.

Extra-curriculum activities. A large number of extra-curriculum activities are organized by the students themselves. These for the most part take the form of social or religious service, such as the conducting of regular Night Schools for the children of the district, and for the University employees; the holding of Vacation Day Schools in various centres during the summer holiday; regular visits to certain centres for Sunday preaching; the carrying on of Sunday School classes, Popular Lectures, Children's Services, etc. etc. The Extension Department, with its convenient social rooms and large crowds of visitors, affords

unrivalled opportunity for all forms of service which bring the students into direct contact with the community. A new Social and Religious Centre has also recently been opened at a short distance from the University, under the care of one of our Theological graduates, where many forms of community service are being planned.

Religious Life. Apart from the regular Morning Chapel and the University Service on Sunday mornings, the religious life of the student body largely centres in their own Y. M. C. A. in each of the three Schools, but these three bodies act in concert in all important functions. Their activities include the holding of inspirational services and Bible study groups; the organization of social service work at the centres mentioned above; the giving of evangelistic addresses in the hospital wards and Extension Department; attendance at Student Summer Conferences, etc. etc. A branch of the Student Volunteer Movement exists in the University, and at present includes the names of 24 volunteers for the ministry of the Chinese Church.

University Lectures. A course of General University Lectures has been arranged during the present academic year, by various members of faculty, which all students are eligible to attend. A Scientific Association, holding monthly meetings for the discussion of modern subjects of scientific interest, has also recently been organized.

In addition to the above, special lectures for the whole student body are arranged from time to time, on the occasion of the visit of educational and religious leaders from other parts of China or from the West.

Alumni Association

The University Alumni Association was organized at a meeting held in Weih sien, November 4th, 1916. Graduates of any of the three Schools of the University and graduates of the Tengchow College (numbering over 800 in all) are eligible for membership.

The present officers are: president, Rev. Li Dao Hwei; vice-president, Mr. Wang Hsi En; secretary, Mr. Lien Dji Do; clerks, Mr. Wang Yuen Deh and Mr. Yang Tsin Ging; treasurer, Mr. Tien Hsi Ging.

The Association elects two members of the University Board of Managers, its present representatives being Mr. Wang Yuen Deh and Mr. Lien Dji Do.

The membership of the association is about five hundred. All graduates not already enrolled are urged to send their applications for membership to the Secretary.

University Entrance Regulations

The scholastic work of the Shantung Christian University is carried on in three Schools,—the School of Arts and Science, the School of Theology, and the School of Medicine. The work of each of these Schools presupposes two years of preparatory work above that of the Middle Schools. This work may be done either at the University in the Junior College, or in other schools of similar grade. The Junior College provides instruction in two courses, the Pre-medical Course, and the Arts and Science Junior Course. The instruction in the Junior College is administered by the Faculty of the School of Arts and Science.

Candidates for entrance to any of the Schools or Courses of the University are required to present an Application for Entrance, made on the blank forms furnished by the University, which will be supplied by the Registrar. This Application form must be made out in full, including formal application for admission, a certified statement of the scholastic work done, evidence of good moral character and a Medical Certificate. When examinations for entrance are taken at the University the Application must be filed in the office of the Registrar before the time set for the examinations. When the entrance examinations are given at places outside the University the Application must either be filed in the office of the Registrar before the dates set for the examination, or it must be forwarded with the examination papers of the applicant. Papers will not be graded until the Application has been approved. Both the information given in the Application and the results of the examinations will be taken into consideration in the admission of students.

Examinations for Entrance will be held each year at the following centers, and at such other centers as may be required by a sufficiently large number of applications:

Tsinan	Tsingchow	Hsuchowfu
Weih sien	Chefoo	Taiyuanfu
Peking	Hankow	Sianfu
Shanghai	Foochow	Weihweifu

For date of examinations see University Calendar (page 1). Requests for the examination questions should be sent to the Registrar not later than May 10th.

Uniform examination paper will be furnished by the University. The papers will be numbered and no other marks indicating the identity of either the examinee or of his school may appear on the papers.

In examinations in Mathematics, or in subjects requiring mathematical demonstrations, and in Essay papers, all the work done must appear on the papers which are submitted to the examiner, and processes as well as results will be considered in fixing the grades.

The Language to be used in the Examinations is understood to be Chinese, except in the examination in English, but in the General Matriculation Examinations students whose preparation, either wholly or in part, has been in the English language, may, at their option, take the examinations in such subjects in either Chinese or English.

General Matriculation Examinations For Admission To Junior College

The Arts and Science Junior Course, and the Pre-medical Course, constitute the Junior College in the School of Arts and Science. Each of these courses is a two-year course. Entrance to the University is by Examination only. The examinations admitting to the Junior College are known as the General Matriculation Examinations. Candidates successfully passing these examinations are admitted to any of the above courses. The certified statement of scholastic work included in the Application must show that the candidate for entrance to the Junior College has completed at least seven years of Upper Primary and Middle School work. By special arrangement the University of Hong Kong Matriculation is accepted in lieu of the General Matriculation Examinations of this University.

The General Matriculation Examinations for 1923 will be set in the following subjects:

1. *Chinese Language:* Two Papers.
 - A. One Essay, (Mandarin), of not less than 300 characters.
 - B. One Essay, (Wenli), of not less than 300 characters. The work of the higher primary and middle school courses is presupposed as the basis for this examination.
2. *English:* One Paper.

Four years of middle school English is assumed as the groundwork for the examination.
3. *History:* Two Papers.
 - A. One paper on Chinese History.
 - B. One paper on Western History.

General survey as outlined in the "Syllabus for Entrance in Western History," issued by the University.
4. *Mathematics:* Two Papers.
 - A. Arithmetic and Algebra, one paper;
 - B. Plane and Solid Geometry, one paper.
5. *Science:* One Paper.

The questions will presuppose at least two years of middle school work in science, covering General Science, or elementary Physics and Chemistry. The paper must give evidence that the student has had individual laboratory work, and is familiar with the fundamentals of laboratory technique and physical measurement. Students' Laboratory Note-books must be presented at time of examination, to be forwarded with examination papers, and will receive credit as part of the examination grade in science.

Pass Grade and Conditions:

Students failing in one group will be allowed to enter the University provided that their minimum for that group is not less than 40%, and that the general average for all subjects (including those in which they have failed) reaches the minimum of 60%.

All inquiries in regard to Entrance Requirements and Entrance Examinations to any of the Schools of the University should be addressed to

THE REGISTRAR,
SHANTUNG CHRISTIAN UNIVERSITY,
TSINAN.

University Fees and Deposits

The revised schedule of University Fees and Deposits, due at the beginning of each semester, in local currency, is as follows:

TUITION:

Arts and Science—Arts and Science Courses—	\$20	per semester
Pre-theological Course	\$10	" "
Pre-medical Course	\$25	" "
Theology	\$10	" "
Medicine	\$25	" "

ATHLETIC:

All Schools	\$ 2	per semester
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DORMITORY:

Arts and Science	\$ 2	per semester
Theology	\$ 2	" "
Medicine	\$ 4	" "

DEPOSITS FOR BOARD:

Arts and Science (To Treasurer)	\$18	per semester
Theology	\$18	" "
Medicine (To Students' Committee) approx.	\$5.6	per month

BREAKAGE DEPOSITS: (General and Laboratory)

Arts and Science—Arts and Science Courses	\$ 3	annually payable in fall
Pre-theological Course	\$ 3	"
Pre-medical Course	\$ 5	"
*Chemistry and Physics Laboratory	\$ 3	"
Theology	\$ 1	"
Medicine	\$ 5	"

*Additional deposit to be paid only by students in Senior Arts and Science, majoring in Chemistry and Physics.

No refunds of fees are made after the first fortnight of each semester, except by special approval of the Dean.

A ruling of the University provides that fees may be raised at any time at the discretion of the Field Board of Managers.

Bulletins of Information

The following Bulletins are published at the University Press and may be obtained on application from the Registrar of the Shantung Christian University, Tsinan.

Bulletin No. 25	School of Medicine.
" No. 26	Pre-medical Department (Chinese)
" No. 30	General Bulletin in Chinese.
" No. 31	Entrance Requirements.
" No. 32	School of Arts and Science.
" No. 33	School of Theology.

Student Enrollment Autumn 1922

School of Arts and Science

Senior—Third Year—Class of 1923

張立志	Djang Li Dji	山東沂水
郭寶琛	Gwoh Bao Chen	山東沂水

Senior—Third Year—Class of 1923

張紫一	Djang Dzi I	山東臨朐
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Senior—Second Year—Class of 1923

馮德明	Feng Deh Ming	山東沂水
傅盛德	Fu Sheng Deh	河南信陽
管廉溪	Gwan Lien Hsi	山東濰縣
許乃克	Hsu Nai Ko	直隸肅寧
黃士本	Hwang Shi Ben	山東滕縣
馬九達	Ma Giu Kwei	山東廣饒
孫天錫	Swen Tien Hsi	山東博興
秦煥文	Tsin Hwan Wen	山東沂水
吳金鼎	Wu Gin Ding	山東安邱
于寶田	Yu Bao Tien	山東昌邑

Senior—First Year—Class of 1925

白光亮	Beh Gwang Liang	山東益都
常景榮	Chang Ging Yung	山東章邱
張企廣	Djang Chi Gwang	山東陵縣
趙懷禮	Djao wai Li	山東益都
鄭德風	Djeng Deh Feng	山東壽光
高星魁	Gao Hsing Kwei	山東安邱
賈振華	Gia Djen Hwa	山東昌樂

孝啟道	Hsiao Chi Dao	山東濱縣
李文欣	Li Wen Hsin	山東都山
孟憲書	Meng Hsien Shu	山東黃縣
邵品金	Shao Pin Gin	山東萊蕪
石秋田	Shih Chiu Tien	山東新泰
孫建禮	Swen Gien Feng	山東臨朐
孫鴻章	Swen Hung Djang	山東濰縣
曹公廷	Tsao Gung Ting	山東濰縣
崔鴻澤	Tswei Hung Djei	山東濰縣
崔永福	Tswei Yung Fu	山東濰縣
王志謙	Wang Dji Chien	山東濰縣
王履謙	Wang Li Chien	山東濰縣
王伯訓	Wang Bei Hsuin	山東濰縣

Senior—First Year—Class of 1925

張寶軒	Djang Bao Hsuan	山東臨沂
張慶霖	Djang Ching Lin	山東臨沂
段仁德	Dwan Ren Deh	山東臨沂
侯懷禮	Hou Hwai Li	山東臨沂
薛愚	Hsieh Yu	山東臨沂
高奉珪	Gao Feng Gwei	山東臨沂
胡茂發	Hu Mao Fa	山東臨沂
馬玉田	Ma Yu Tien	山東臨沂
孫策功	Swen Tsei Gung	山東臨沂
吳安信	Wu An Hsin	山東臨沂

Arts Junior—Second Year—Second Semester

張保泰	Djang Bao Tai	山東濟寧
張敬程	Djang Ging Cheng	山東濟寧
張有筠	Djang Yu Guin	山東濟寧
趙景綱	Djao Ging Gang	山東濟寧
趙泰和	Djao Tai Ho	山東濟寧
張廉卿	Djang Lien Ching	山東濟寧
劉栢齡	Liu Bei Ling	山東濟寧
田峻蘭	Tien Dzuin Lan	山東濟寧

Arts Junior—Second Year—Second Semester

張兆蘭	Djang Djao Lan	山東安邱
朱良玉	Dju Liang Yu	山東高密
鞠承恩	Gu Cheng En	山東掖縣
韓宗琦	Han Dzung Chi	山東靈石
相丹臣	Hsiang Dan Chen	山東蒲台
李光第	Li Gwang Di	山東安邱
李鴻福	Li Hung Fu	山東章邱
李庭瑞	Li Ting Shui	陝西三原
李榮光	Li Yung Gwang	山東壽光
梁永江	Liang Yung Kiang	山東鄧縣
孫祿	Swen Lu	河南臨安
王炳耀	Wang Bing Yao	山東安邱
王佩實	Wang Pei Shih	山東安邱
吳昌桂	Wu Chang Gwei	山東安邱

Arts Junior—First Year—First Semester

張耀觀	Djang Yao Gwan	山東博山
張鴻璋	Djang Hung Djang	山東臨沂
鄭善明	Djeng Shan Ming	山東長清
朱允第	Dju Yuen Di	山東宿遷
耿玉奎	Geng Yu Kwei	安徽懷遠
侯彭庚	Hou Peng Geng	山東濰縣
孝廣聞	Hsiao Gwang Wen	山東莒縣
徐鳳沼	Hsu Feng Djao	山東肥城
徐崑泉	Hsu Kwen Chien	江蘇銅山
郭崑崙	Gwoh Len	山東泰安
劉功濟	Liu Gung Chi	山東濟陽
盧鴻福	Lu Hung Fu	山東濰縣
彭向德	Peng Hsiang Deh	山東泰安
滕振鐸	Teng Djen Do	山東樂陵
席慶堂	Shih Ching Tang	山東陰平
王敦化	Wang Dwen Hwa	山東臨沂
王廣嵐	Wang Gwang Lan	山東新泰
王仲勳	Wang Dzung Hsui	山東益都

王紹	Wang Wei Shao	江蘇宿遷
楊士秀	Yang Shi Djen	山東臨沂
閻榮	Yen Shiu Yung	山東益都
尹學敬	Yin Hsueh Ging	山東益都
余夢祥	Yu Meng Hsiang	江蘇睢寧
單際裕	Shan Dji Yu	山東高密

Pre-medical—Second year—2nd Semester

張敬修	Djang Ging Shiu	山東莒縣
高恩沛	Gao En Pei	江蘇南廣
景以惠	Ging I Hwei	山東廣沁
郭佐國	Gwoh Dzoa Gwei	山西清源
李忠	Li Dzung	山西清源
李金洲	Li Gin Djou	江蘇銅山
孟誦明	Meng Sung Ming	江蘇西南
楊欣源	Yang Hsin Yuan	河南襄城
尹學智	Yin Hsueh Dji	山東益都
李克慶	Li Ko Ching	湖北荊北
劉紹文	Liu Shao I	山東直隸
	Yu Wen Yuen	山東直隸

Pre-medical—2nd Year—1st Semester

陳襄中	Chen Hsiang Dzung	廣東揭陽
陳延賓	Chen Yen Bin	廣東揭陽
段嘉賓	Dwan Gia Bin	廣東揭陽
鄧玉亭	Deng Yu Ting	廣東揭陽
張維新	Djang Wei Hsin	廣東揭陽
趙迺	Djao Nai Chi	廣東揭陽
朱仲玉	Dju Dzung Yu	廣東揭陽
董立名	Dung Li Ming	廣東揭陽
耿建昭	Geng Gien Djao	廣東揭陽
金德鳳	Gin Deh Feng	廣東揭陽
郭守謨	Gin Shou Mu	廣東揭陽
郭培信	Gwoh Pei Hsin	廣東揭陽
韓華陽	Han Hwa Yang	廣東揭陽

張恩祥	Djang En Hsiang	山度	東平
向徒南	Hsiang Hsi Nan	江武	蘇臨
寇振岐	Kou Djen Chi	山東	山東
李玉仁	Li Yu Ren	山東	山東
李觀新	Li Gwan Hsin	直隸	湖北
劉國祥	Liu Gwei Hsiang	湖山東	山東
石道平	Shih Dao Ping	山山東	山東
孫尚忠	Swen Hsiang Djung	山山東	山東
孫同書	Swen Tung Shu	山山東	山東
崔鴻福	Tswei Hung Fu	山山東	山東
秦作梁	Tsin Dzoa Liang	山山東	山東
王廣增	Wang Gwang Dzeng	山山東	山東
吳寶璿	Wu Bao Hsuan	山山東	山東
吳錦富	Wu Gin Fu	山山東	山東
楊銘鼎	Yang Ming Ding	山山東	山東
楊文濤	Yang Wen Tao	山山東	山東

Pre-medical—1st Year—1st Semester

白彥章	Beh Yen Djang	直隸	縣田
陳金榜	Chen Gin Bang	福建	都陰
陳鴻飛	Chen Hung Fei	山東	津邱
承錫玉	Cheng Hsi Yu	江蘇	縣邱
章劍	Djang Djao	直隸	縣邱
張兆蕙	Djang Djao Shui	山東	縣邱
張紀正	Djang Gi Djeng	山東	縣邱
張海涵	Djang Hai Han	山東	縣邱
周正燭	Djou Djeng Hsuin	山東	縣邱
丁振淑	Ding Djen Shu	山東	縣邱
耿德義	Geng Deh I	山東	縣邱
龔理平	Gung Li Ping	山東	縣邱
葛福臻	Goh Fu Dzen	山東	縣邱
夏玉璋	Hsia Yu Djang	山東	縣邱
許維新	Hsu Wei Hsin	山東	縣邱
李國柄	Li Gwoh Bing	山東	縣邱
李純一	Li Chwen I	山東	縣邱
秦佩玫	Tsin Peh Wen	山東	縣邱

陳品珍	Chen Pin Djen	城沂	寧泰
凌觀修	Ling Wei Shiu	臨禹	陽墨
劉常武	Liu Chang Wu	睢新	間安
劉廣忠	Liu Gwang Dju	東蘇	定興
劉文堂	Liu Wen Dzung	東南	沂陽
馬金楷	Ma Gin Tang	山東	利都
孫錫璋	Swen Ko Djai	直隸	縣京
孫希堯	Swen Hsi Djang	西隸	陽陽
蔡程鈺	Tang Hsi Yao	隸東	台陽
崔肇遠	Tsai Yu	山東	信博
崔保泰	Tswei Cheng Yuan	東南	博興
王斌	Tswei Djao Hsing	南隸	
王波	Wang Bao Tai	湖北	
王山	Wang Bin	北東	
王濤	Wang Kwen Po	山東	
王安	Wang Lo Shan	河南	
明文	Wang Tao	直隸	
全文	Wang Tung An	河北	
鳴鳳	Wang Wen Ming	山東	
	Wei Fu Chwan	河南	
	Yang Hwan Wen	湖北	
	Yeh Lu Ming	山東	
	Yuan Feng Wu	河南	

Specials

張維思	Djang Wei Si	邱墨	山安
張心濤	Djang Hsin Tao	安郎	合原
鄭鴻鈞	Djeng Hung Gun	長新	縣京
賈日新	Gia I Hsin	六三	淄平
許慕賢	Hsu Mu Hsien	蘇西	博安
李效仁	Li Hsiao Ren	東蘇	
魏光勛	Wei Gwang Hsuin	山東	
吳道	Wu Noa	山東	
于景	Yu Dao Chien	山東	
于明敏	Yu Ging Shi	山東	
	Yu Ming Min	山東	

School of Theology

Third Year—2nd Semester—Class of 1923

元 德 祥	Chi Deh Hsiang	山 東 益 都
鄭 恆 祥	Djeng Heng Hsiang	山 東 歷 城
井 元 亨	Djing Yuan Heng	山 東 臨 朐
翟 文 祥	Dzoa Wen Hsiang	山 東 高 苑
李 湧 泉	Li Yung Chwan	山 西 陽 曲
孫 鴻 文	Swen Hung Wen	山 東 臨 朐
王 毓 桐	Wang Yu Tung	山 東 鄒 平

Third Year—1st Semester—Class of 1923

吉 復 活	Chi Fu Hwoa	陝 西 韓 城
李 庭 秀	Li Ting Shiu	山 東 鄒 平
王 希 昌	Wang Shi Chang	山 東 恩 縣
王 學 程	Wang Hsueh Cheng	山 東 平 原
王 靈 才	Wang Ling Tsai	山 東 臨 朐
岳 幼 橋	Yueh Yu Chiao	直 隸 靜 海

Second Year—1st Semester—Class of 1924

張 中 德	Djang Dzung Deh	山 東 桓 台
趙 竹 軒	Djao Dju Hsuan	山 東 益 都
段 光 路	Dwan Gwang Lu	河 南 汲 縣
高 廣 達	Gao Gwang Da	奉 天 都 縣
韓 寶 經	Han Bao Ging	山 東 益 都
侯 凱 成	Hou Kai Cheng	山 東 恩 縣
劉 賢 佐	Liu Hsien Dzoa	山 東 章 邱
劉 文 清	Liu Wen Ching	直 隸 保 定
婁 書 發	Lo Shu Fa	山 東 棲 霞
孫 廣 全	Swen Gwang Chwan	山 東 鄒 平
孫 光 忠	Swen Gwang Dzung	山 東 北 鎮
孫 效 中	Swen Hsiao Dzung	山 東 益 都
佟 毅 然	Tung I Yen	山 東 蒲 台
王 德 潤	Wang Deh Yuen	山 東 即墨
王 煥 章	Wang Hwan Djang	山 東 博 興

王 梅 峯	Wang Mei Feng	山 東 濱 縣
王 玉 慶	Wang Yu Ching	山 東 陵 縣
殷 漢 章	Yin Han Djang	山 東 鄒 平

First Year—1st Semester—Class of 1925

李 振 傑	Li Djen Gieh	山 東 桓 台
劉 思 忠	Liu Si Dzung	山 東 益 都
呂 冠 英	Lu Gwan Ying	山 東 蒲 台

School of Medicine

Fifth Year—Second Semester—Class of 1923

邱 鴻 書	Chiu Hung Shu	湖 北 黃 岡
張 鴻 範	Djang Hung Fan	奉 天 遼 陽
張 國 士	Djang Gwei Shi	奉 天 康 平
趙 登 春	Djao Deng Chwen	山 東 泰 安
朱 文 鑫	Dju Wen Hsin	安 徽 懷 遠
朱 文 鈺	Dju Wen Yu	安 徽 懷 遠
李 子 興	Li Dzi Hsing	直 隸 棗 強
李 耀 宗	Li Yao Dzung	江 蘇 宿 遷
盧 嵩 巖	Lu Sung Yen	山 東 平 原
宋 種 彝	Sung Dzung I	安 徽 懷 遠
錢 浩 勳	Tsien Hao	江 蘇 江 寧
武 建 勳	Wu Gien Hsuin	山 東 濰 縣
楊 濟 嶺	Yang Chi Ling	山 東 長 山

Fourth Year—Second Semester—Class of 1924

陳 福 恩	Chen Fu En	浙 江 寧 波
張 宗 蘭	Djang Dzung Lan	山 東 鄒 平
張 效 聖	Djang Hsiao Hseng	山 東 高 苑
張 學 儉	Djang Hsueh Gien	山 東 濰 縣
張 學 宏	Djang Hsueh Hung	山 東 濰 縣
賀 福 泉	Ho Fu Chwan	奉 天 法 庫
侯 寶 昇	Hou Bao Sheng	安 徽 巢 縣
信 肇 實	Hsin Djao Shih	山 東 禹 城

徐貫一	Hsu Gwan I	城縣
李競	Li Ging	縣
李樹楓	Li Shu Feng	縣
李樹溥	Lu Pu	縣
蘭鳳三	Lin Feng San	縣
劉錫慶	Liu Shih Ching	縣
劉錫麟	Liu Shih Lin	縣
劉華陽	Liu Hwa Yang	縣
馬敬程	Ma Ging Cheng	縣
王璽	Wang Shih	縣
武法堉	Wu Fa Yu	縣

Third Year—Second Semester—Class of 1925

陳公理	Chen Gung Li	田
賀繩路	Ho Sheng Lu	津
徐寅亮	Hsu Ren Liang	陽
徐潤庠	Hsu Yuen Hsiang	谿
郎國珍	Lang Gwei Djen	苑
李郁	Li Yu	陽
孫元義	Swen Yuan I	興
王迪民	Wang Di Min	曲
魏守中	Wei Shou Dzung	光
殷繼賢	Yin Gi Hsien	平
于道榮	Yu Dao Yung	沂

Second Year—Second Semester—Class of 1926

成正田	Cheng Djing Tien	陽
張俊杰	Djang Djen Gieh	胸
張紀成	Djang Gi Cheng	縣
張景伯	Djang Ging Beh	沂
張惠泉	Djang Hwei Chwan	安
張文煥	Djang Wen Hwan	邑
趙廣瀟	Djao Gwang Yueh	陽
侯立山	Hou Li Shan	縣
徐寶和	Hsu Bao Ho	虞
李元復	Li Yuan Fu	東

劉鐘勳	Liu Dzung Hsuin	河
劉景一	Liu Ging Hwei	縣
劉欽仁	Liu I Peng	邱
施建沂	Shih Chin Ren	門
孫建	Swen Gien I	泰
田景山	Tien Yieh	都
錢兆齡	Tsien Ging Shan	遷
王恩潤	Wang Djao Ling	原
王嘉成	Wang En Yuen	陽
王文會	Wang Gia Cheng	都
王永仁	Wang Wen Hwei	定
魏興讓	Wang Yung Ren	縣
尤家駿	Wei Hsing Yang	光
于迺鎮	Yu Gia Djen	墨
	Yu Nai Djen	度

First Year—Second Semester—Class of 1927

陳學淵	Chen Hsueh Yuan	饒
陳天齡	Chen Tien Ling	田
陳崇壽	Chen Tsung Shou	昌
喬炳光	Chiao Bing Gwang	縣
戴鴻福	Dai Hung Fu	甸
丁承宗	Ding Cheng Dzung	城
張玉壽	Djang Yu Shou	陰
劉振華	Liu Djen Hwa	山
孫明廉	Swen Ming Lien	清
孫蔭芳	Swen Yin Fang	澤

First Year—1st Semester—Class of 1927

馮蘭洲	Feng Lan Djou	胸
馮蘭馨	Feng Lan Hsin	沙
李守誠	Li Shou Cheng	縣
羅憲濟	Lo Hsi Hsien	縣
張英濟	Djang Ying Chi	封
徐淑	Hsu Shu	封

Summary ~ University Staff

Officers of Administration	10
School of Arts and Science	26
School of Theology	5
School of Medicine	22
University Hospital	18
Extension Department	3
Translation Department	3
University Athletics	1
Business Department	5
	<u>93</u>
Duplications	7
	<u>86</u>

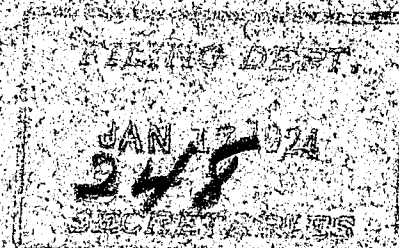
Summary ~ Hall Enrolment 1922

School of Arts and Science:	
Senior College—Arts and Science Senior Course	43
Junior College—Arts and Science Junior Course	46
Pre-medical Course	82
Specials	<u>11</u>
	182
School of Theology	34
School of Medicine	<u>84</u>
Total	<u>300</u>

Geographical Distribution of Students

Shantung	181	Kiangsi	4
Kiangsu	28	Fukien	4
Chili	28	Fengtien	4
Honan	16	Hunan	2
Shansi	13	Kwangtung	2
Anhwei	8	Hainan	2
Hupei	7	Shensi	<u>1</u>
		Total	<u>300</u>

M. Scott



SHANTUNG CHRISTIAN UNIVERSITY

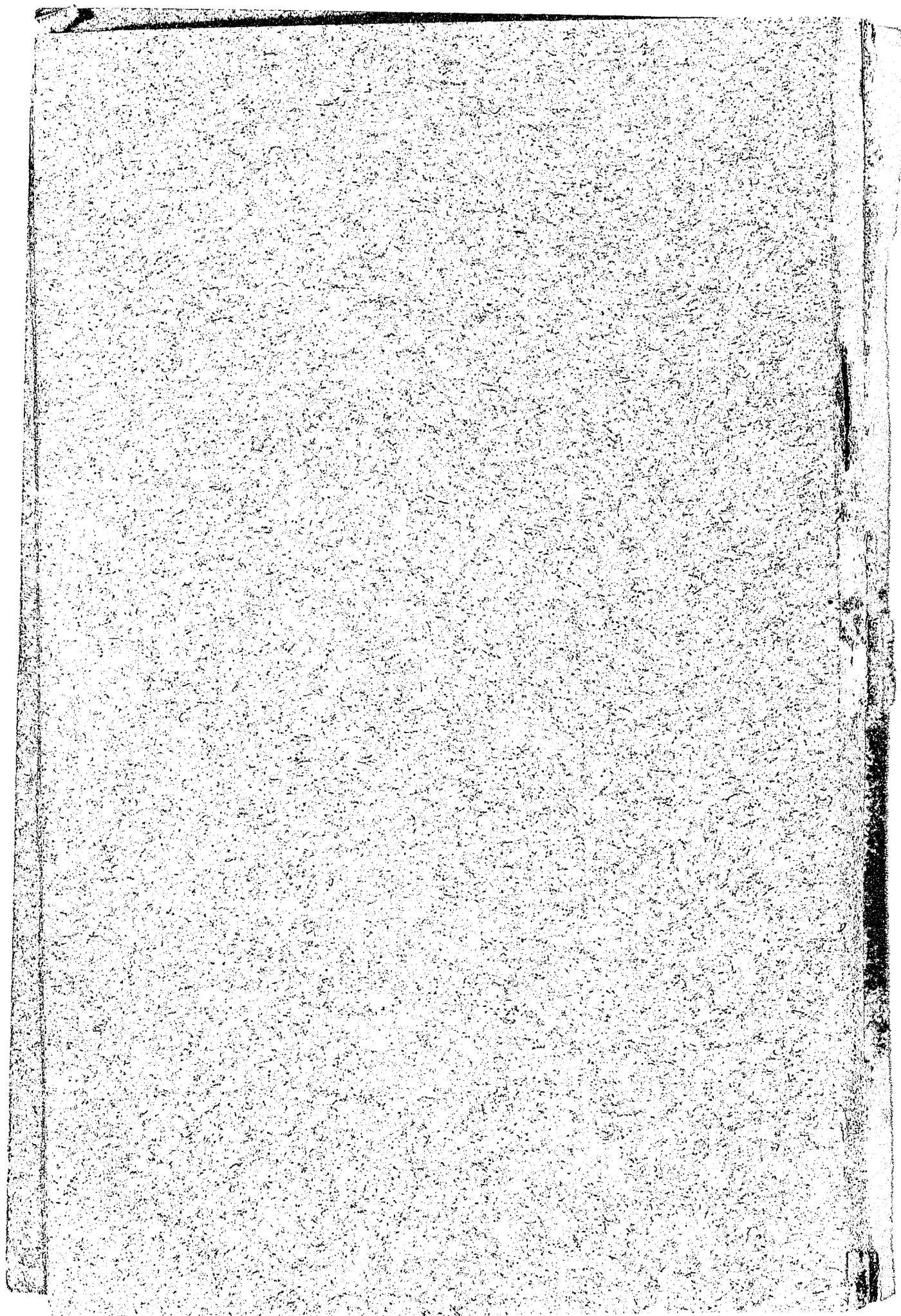
TSINAN, CHINA

1924

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SHANTUNG CHRISTIAN UNIVERSITY

TSINAN, CHINA

School of
Arts and Science

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The University Calendar

1923, 1924

1923

January 1st, Monday
January 24th, Wednesday
February 22nd, Thursday

February 23rd, Friday
March 30th
April, 5, 6, 7
June 2nd, Saturday

June 8th, Friday

June 29th, Friday
July 2nd, Monday
July 2, 3, 4, 5
July 27th, Friday
September 13th, Thursday

September 14th, Friday
October 7th, Sunday
October 10th, Wednesday
December 24, 25, 26

New Year's Holiday.
Autumn Semester closes.
Spring Semester opens. Registration
and Payment of Fees, all Schools.
Recitations begin.
Good Friday.
Tsing Ming Holidays.
Last day for receiving applications for
Entrance Examinations.
Spring Semester closes.
Commencement Exercises, 10 a. m.
Summer School opens. Registration.
Recitations begin.
Entrance Examinations to all schools
Summer School closes.
Autumn Semester opens. Registration
and Payment of Fees, all Schools.
Recitations begin.
Birthday of Confucius.
National Holiday.
Christmas Holidays.

1924

January 1st, Tuesday
January 16th, Wednesday
February 7th, Thursday

February 8th, Friday
April 4, 5, 6
April 18th
June 7th, Saturday

June 12th, Thursday

July 7, 8, 9, 10
September 11th, Thursday

New Year's Holiday.
Autumn Semester closes.
Spring Semester opens. Registration
and Payment of Fees, all Schools.
Recitations begin.
Tsing Ming Holidays
Good Friday
Last day for receiving applications for
Entrance Examinations.
Spring Semester closes.
Commencement Exercises, 10 a. m.
Entrance Examinations.
Autumn Semester opens. Registration
and Payment of Fees, all Schools.

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Shantung Christian University

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School of Arts and Science

Faculty and Instructors

ADOLPH, WILLIAM HENRY, Ph. D.
Professor, and Head of the Department of Chemistry

CHALFANT, MRS. W. P.
Instructor in English

CHIN HWA-TANG (S. C. U.)
Associate Professor of Biology

DJANG HSIAO-FAN, 廩生
Instructor in Chinese

DJANG LIDJIH (S. C. U.)
Assistant in History

DJOU GAN-TING, 拔貢
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DZANG SHU-WEN, (S. C. U.)
Instructor in Chemistry

GARSIDE, BETTICE ALSTON, M. A.
Department of Education

HARKNESS, HAROLD WILSON, B. A., B. Sc.
Professor, and Head of the Department of Physics

HEEREN, JOHN J., A. M., Ph. D.
Professor, and Head of the Department of History

HUNTER, JOSEPH WALTER
Associate Professor of English

JACOT, ARTHUR PAUL, A. B.
Associate Professor, and Head of the Department of Biology

LAIR, HOWELL PORTMAN, S. T. M.
Professor, and Head of the Department of Religious Instruction

LI TIEN-LU, A. M., Ph. D.
Dean of School of Arts and Science
Department of Education

MIAO YUNG-NIEN, 舉人
Instructor in Chinese Classics

PARKER, ALBERT GEORGE, Jr., A. B., B. D.
Associate Professor, and Head of the Department of Sociology

PARKER, DONALD DEAN, A. B.
Instructor in English

SMITH, HAROLD FREDRICK, A. B.

Associate Professor of Education

TIEN HSI-GING (S. C. U.)

Associate Professor of Mathematics

WANG CHENG-HAI (S. C. U.)

Assistant in Mathematics

WANG GIDJEL, B. Sc.

Associate Professor of Chemistry

WANG HSIEN (S. C. U.)

Professor of Mathematics and Astronomy

YU LAN-DJOU 拔貢

Instructor in Chinese Classics

General Statement

The School of Arts and Science is the oldest of the educational units which were amalgamated to form the Shantung Christian University. It had its origin in the Tengchow College founded in 1864 at Tengchow, Shantung, by the well-known American Presbyterian missionary, Rev. Calvin W. Mateer, D. D. The College which Dr. Mateer founded and in which he was assisted for many years by the Rev. Watson M. Hayes, D. D. LL. D., and others, sent out graduates to all parts of China, and was well-known in every province. In 1904 it was removed to Weihsien, under the presidency of Dr. Paul Bergen, at which time the Shantung Christian University came into being. Thirteen years later the College was removed, and was re-built on its present site, outside the South Suburb wall of Tsinan, where it now forms the largest school of the University.

College Organizations and Student Activities

Students' Self Government. For the last few years the control of the Commons has been in the hands of the students themselves, who elect their own committees and officers, and appoint their own assistants. With the opening of the autumn semester of 1922, the sphere of self-government was considerably extended, so as to include matters connected with dormitory discipline, and the general maintenance of cleanliness and order in the students' quarters. The Students' Self-Government Council will also act as a means of self-expression for the whole student-body, and as a co-ordinating link with the faculty.

Athletics. The University possesses its own athletic track, football fields, tennis and basket-ball courts, which are managed by the University Athletic Association. The Physical Instructor is a regular member of the University staff and gives his attention to the fuller development of all forms of physical exercise throughout the various schools of the University. An Annual Track Meet is held every Spring, and the University also organizes a Provincial Inter-High-School Meet on the occasion of the National Holiday (October 10th). Other inter-collegiate athletic contests are promoted from time to time, whilst the best athletes of the University are encouraged to take part

in the annual North China Athletic Festival. By action of the Field Board of Managers, participation in some form of athletics has been made compulsory for all students except such as are exempt on medical certificate.

Medical Inspection. Every student in the University is given a thorough physical examination annually by the University Health Officer and his associates, and careful records are kept of the physical condition of each student and of any elements of weakness requiring supervision. The fact that the University possesses its own Hospital and Out-Patient Dispensary makes it possible for all students to obtain expert medical advice, whilst cases needing special treatment or nursing are cared for in the hospital wards.

Extra-curriculum activities. A large number of extra-curriculum activities are organized by the students themselves. These for the most part take the form of social or religious service, such as the conducting of regular Night Schools for the children of the district and for the University employees; the holding of Vacation Day Schools in various centres during the summer holiday; regular visits to certain centres for Sunday preaching; the carrying on of Sunday School classes, Popular Lectures, Children's Services, etc., etc. The Extension Department, with its convenient social rooms and large crowds of visitors, affords unrivalled opportunity for all forms of service which bring the students into direct contact with the community. A new Social and Religious Centre has recently been opened at a short distance from the University, under the care of a graduate of the School of Theology, where many forms of community service are carried out.

Religious Life. Apart from the regular Morning Chapel and the University Service on Sunday mornings, the religious life of the student body largely centres in their own Y. M. C. A. in each of the three Schools. These three bodies act in concert in all important functions. Their activities include the holding of inspirational services and Bible study groups; the organization of social service work at the centres mentioned above; the giving of evangelistic addresses in the hospital wards and Extension Department; attendance at Student Summer Conferences, etc., etc. A branch of the Student Volunteer Movement exists in the University, and at present includes the names of 24 volunteers for the ministry of the Chinese Church.

University Lectures. A course of General University Lectures has been arranged during the present academic year, by various members of faculty, which all students are eligible to attend. In addition to the above, special lectures for the whole student body are arranged from time to time, on the occasion of the visit of educational and religious leaders from other parts of China or from the West.

University Entrance Regulations

The scholastic work of the Shantung Christian University is carried on in three Schools,—the School of Arts and Science, the School of Theology, and the School of Medicine. The work of each of these Schools at present presupposes two years of preparatory work above that of the Middle Schools. This work may be done either at this University in the Junior College, or in other schools of similar grade. The Junior College provides instruction in two courses, the Pre-medical Course, and the Arts and Science Junior Course. The instruction in the Junior College is administered by the Faculty of the School of Arts and Science.

Candidates for entrance to any of the Schools or Courses of the University are required to present an Application for Entrance, made on the blank forms furnished by the University, which will be supplied by the Registrar. This Application form must be made out in full, including formal application for admission, a certified statement of the scholastic work done, evidence of good moral character and a Medical Certificate. When examinations for entrance are taken at the University, the Application must be filed in the office of the Registrar before the time set for the examinations. When the entrance examinations are given at places outside the University, the Application must either be filed in the office of the Registrar before the dates set for the examination, or it must be forwarded with the examination papers of the applicant. Papers will not be graded until the Application has been approved. Both the information given in the Application and the results of the examinations will be taken into consideration in the admission of students.

The General Matriculation Examination is held once each year during the first week of July; it is held simultaneously at the following centers, and at such other centers as may be required by a sufficiently large number of applications:

Tsinan	Tsingchow	Hsuchowfu
Weih sien	Chefoo	Taiyuanfu
Peking	Hankow	Sianfu
Shanghai	Foochow	Weihweifu

Requests for the examination questions should be sent to the Registrar not later than one month before the date of the examination.

Uniform examination paper is furnished by the University. The papers will be numbered and no other marks indicating the identity of either the examinee or of his school may appear on the papers.

In examinations in Mathematics, or in subjects requiring mathematical demonstrations, and in Essay papers, all the work done must appear on the papers which are submitted to the examiner, and processes as well as results will be considered in fixing the grades.

The Language to be used in the Examinations is understood to be Chinese, except in the examination in English; but in the General Matriculation Examinations, students whose preparation, either wholly or in part, has been in the English language, may, at their option, take the examinations in such subjects in either Chinese or English.

Beginning with the Autumn Semester 1923, women students will be received in the Pre-medical Course, and in the School of Medicine.

General Matriculation Examinations for Admission to Junior College

The Arts and Science Junior Course, and the Pre-medical Course, constitute the Junior College in the School of Arts and Science. Each of these courses is a two-year course. Entrance to the Junior College is by Examination only. The examinations admitting to the Junior College are known as the General Matriculation Examinations. Candidates successfully passing these examinations are admitted to any of the above courses. The certified statement of scholastic work included in the Application must show that the candidate for entrance to the Junior College has completed at least seven years of Upper Primary and Middle School work. By special arrangement the University of Hong Kong Matriculation is accepted in lieu of the General Matriculation Examinations of this University.

The General Matriculation Examinations will be set in the following groups:

1. Chinese Language: Two Papers.

- A. One Essay, (Mandarin), of not less than 300 characters.
- B. One Essay, (Wenli), of not less than 300 characters. The work of the higher primary and middle school courses is presupposed as the basis for this examination.

2. English: One Paper.

Four years of middle school English is assumed as the groundwork for the examination.

3. History: Two Papers.

- A. One paper on Chinese History.
- B. One paper on Western History.
General survey as outlined in the "Syllabus for Entrance in Western History." issued by the University.

4. Mathematics: Two Papers.

- A. Arithmetic and Algebra, one paper.
- B. Plane and Solid Geometry, one paper.

5. Science: One Paper.

The questions will presuppose at least two years of middle school work in science, covering General Science, or elementary Physics and Chemistry. The paper must give evidence that the student has had individual laboratory work, and is familiar with the fundamentals of laboratory technique and physical measurement. Students' Laboratory Note-books must be presented at time of examination, to be forwarded with examination papers, and will receive credit as part of the examination grade in science.

Pass Grade and Conditions:

Students failing in one group will be allowed to enter the University provided that their minimum grade for that group is not less than 40%, and that the general average for all subjects (including those in which they have failed) reaches the minimum of 60%.

All inquiries in regard to Entrance Requirements and Entrance Examinations to any of the Schools of the University should be addressed to

THE REGISTRAR,
SHANTUNG CHRISTIAN UNIVERSITY,
TSINAN.

Fees and Deposits

The schedule of Fees and Deposits, due at the beginning of each semester, in local currency, is as follows:

TUITION:

Arts and Science—Arts and Science Courses—	\$20	per semester
Pre-theological Course	\$10	" "
Pre-medical Course	\$25	" "
ATHLETIC:	\$ 2	per semester
DORMITORY:	\$ 2	" "
DEPOSIT FOR BOARD:	\$18	" "
BREAKAGE DEPOSITS: (General and Laboratory)		
Arts and Science Courses	\$ 3	annually payable in fall
Pre-theological Course	\$ 3	"
Pre-medical Course	\$ 5	"
*Chemistry and Physics Laboratory	\$ 3	"

No refunds of fees are made after the first fortnight of each semester, except by special approval of the Dean.

A ruling of the University provides that fees may be raised at any time at the discretion of the Field Board of Managers.

Bulletins of Information

The following Bulletins are published at the University Press and may be obtained on application from the Registrar of the Shantung Christian University, Tsinan.

Bulletin No. 25	School of Medicine.
" No. 26	Pre-medical Department (Chinese)
" No. 30	General Bulletin in Chinese.
" No. 31	Entrance Requirements.
" No. 32	School of Arts and Science.
" No. 33	School of Theology.

*Additional deposit to be paid only by students in Senior Arts and Science majoring in Chemistry and Physics.

Courses of Study School of Arts and Science

The Faculty of the School of Arts and Science offers courses under the following:

1. THE JUNIOR COLLEGE.
The Arts and Science Junior Course.
The Pre-medical Course.
2. THE SENIOR COLLEGE.

1. The Junior College

On admission to the Junior College of the School of Arts and Science (for Entrance Requirements see page 12), the student may pursue one of the following courses, each of two years' length:

- The Arts and Science Junior Course;
The Pre-medical Course.

These courses specifically prepare for the Senior Colleges in the University, and lead, the Arts and Science Junior Course to: The School of Arts and Science (Senior College) or The School of Theology; and, the Pre-medical Course to: The School of Medicine. On the satisfactory completion of the work of the Junior College, students are admitted directly to the first year of these Senior Colleges.

Curriculum—Junior College

In the following curriculum, all courses are reckoned on the basis of *Credit-hours*. A *Credit-hour* is defined as the equivalent of one hour of lecture work per week per semester. Two hours of laboratory work count in general as one credit-hour. In biology, three hours of laboratory are reckoned as one credit-hour. The weekly Chinese Essay counts as one credit-hour.

The Arts and Science Junior Course

FIRST YEAR			
1st semester		2nd semester	
Religious Instruction ..	2	Religious Instruction ..	2
Chinese Lit. and Essay 1 ..	3	Chinese Lit. and Essay 2 ..	3
" History 1 ..	2	" History 2 ..	2
English ..	5	English ..	5
Mathematics 3 ..	2	Mathematics 4 ..	2
Physics 1 ..	4	Physics 2 ..	4
Psychology 1 ..	2	Psychology 2 ..	2
	20		20

SECOND YEAR			
1st semester		2nd semester	
Chinese Lit. and Essay 3 ..	3	Chinese Lit. and Essay 4 ..	3
Chinese History 3 ..	2	Chinese History 4 ..	2
English ..	5	English ..	5
History 1 ..	4	History 2 ..	4
Electives: ..	6	Electives: ..	6
Religious Instruction		Religious Instruction	
Education		Education	
Biology,		Biology	
Chemistry, etc.		Chemistry, etc.	
	20		20

The Pre-medical Course

FIRST YEAR					
1st semester			2nd semester		
	Hours per week	Credit hours		Hours per week	Credit hours
Biology 1		3	Biology 2		3
Lectures, recitations ..	1		Lectures, recitations ..	1	
Laboratory	6		Laboratory	6	
Chemistry 2		3	Chemistry		5
Lectures, recitations ..	3		Lectures, recitations ..	2	
Laboratory	3		Laboratory	6	
Chinese Literature ..	4	3	Chinese Literature 2 ..	4	3
English	5	4	English	5	4
Physics 1		3	Physics 2		3
Lectures, recitations ..	2		Lectures, recitations ..	2	
Laboratory	2		Laboratory	2	
Psychology 1	2	2	Religious Instruction ..	2	2
Religious Instruction 3 ..	2	2			
		20			20

SECOND YEAR					
1st semester			2nd semester		
	Hours per week	Credit hours		Hours per week	Credit hours
Biology 30	..	3	Biology 31	..	3
Lectures, recitations	..	1	Lectures, recitations	..	1
Laboratory	..	6	Laboratory	..	6
Chemistry 6	..	6	Chemistry 9	..	6
Lectures, recitations	..	3	Lectures, recitations	..	3
Laboratory	..	6	Laboratory	..	4
Chinese Literature 3	..	4	Chinese Literature 4	..	4
English	..	5	English	..	5
Physics 3	..	3	Physics 4	..	3
Lectures, recitations	..	2	Lectures, recitations	..	1
Laboratory	..	2	Laboratory	..	3
		20			20

Entrance with Advanced Standing

Students will be received with Advanced Standing in the Junior College on passing special examinations in those subjects in which they wish to receive advanced credit. In the case of students from recognized schools of Junior College grade, credit may be given for the work which has already been done in college subjects without examination on the presentation of satisfactory credentials.

2. The Senior College

Candidates for entrance to the Senior College in the School of Arts and Science are required to have completed at least two years of college grade work, to have graduated from the Junior College of this University, or to have graduated from a Junior College of equivalent standards. The work in Senior College is essentially bi-lingual, both English and Chinese being used as media of instruction. A reading knowledge of English is presupposed for all Senior College students, while a large number of the courses are given entirely in English.

Curriculum ~ Senior College

The curriculum in the Senior College provides no fixed course of study. In place of this, each student will select his own course of study, including a certain number of required subjects, majors and minors, with the assistance of his advisor. The student's course-card must be signed by the advisor before he can register for the semester. This elective course extends over a minimum period of three years (six semesters). Upon entering the first year, each student will choose a *major* subject; the instructor-in-charge of this major subject will act as the student's advisor.

During the three years of study in the Senior College, each student before he can graduate must have completed a minimum of 24 units, an average of 4 units for each semester. A certain number of units are required in Religious Instruction, English, and Chinese. In addition to this each student will also choose two *minor* subjects, with help of his advisor. One of these minors must be chosen from the same group as the major. The second minor may be taken in any subject. These groups are three, as follows:

<i>I Natural Science</i>	<i>II Social Science</i>	<i>III Literature and Language</i>
Astronomy	Economics	Chinese
Biology	Education	English
Chemistry	History	
Mathematics	Political Science	
Physics	Psychology	
	Religious Instruction	
	Sociology	

The requirements for the three years' work of the Senior College are stated as follows:

Required:	8 units
Religion 2 units	
English 3 units	
Chinese 3 units	
Majors and Minors:	8 units
1 major 4 units	
2 minors 2 units each	
Elective	8 units
Total . . .	24 units.

A *unit* is defined as consisting of approximately four lecture periods per week per semester. A course which meets for two lectures per week will be credited as one-half unit for the semester. Laboratory work in general is given half the value of lecture periods.

Majors are offered in the following:

CHINESE	NATURAL SCIENCE
HISTORY - POLITICAL SCIENCE	SOCIOLOGY - ECONOMICS
MATHEMATICS - ASTRONOMY	

Minors may be taken in Astronomy, Biology, Chemistry, Chinese, Economics, Education, English, History, Mathematics, Physics, Political Science, Psychology, Religious Instruction, Sociology.

Students registered in the School of Arts and Science may also elect courses offered in one of the other schools of the University, and will receive credit for these courses, with the proviso that courses taken in other schools of the University shall not total more than one-third of the full number of units required for graduation.

Entrance with Advanced Standing

Students may be received with Advanced Standing from other institutions of Senior College grade, on examination, or on presentation of proper credentials.

Post Graduate Students

Graduates of recognized institutions of college grade will be received for post graduate work in the School of Arts and Science on presentation of proper credentials.

Special Students

No students will be received as Special Students in the Junior College, except that students wishing to pursue the medical course who need training in some particular studies preparatory to entering the School

of Medicine, may be accepted. Students desiring to take selected studies in the Senior College of the School of Arts and Science must satisfy the faculty that they have had sufficient preparation to enable them to do the work which they wish to select.

All inquiries and requests for further information regarding the SCHOOL OF ARTS AND SCIENCE, should be addressed to

THE DEAN,

SCHOOL OF ARTS AND SCIENCE,

SHANTUNG CHRISTIAN UNIVERSITY,

TSINAN, SHANTUNG.

Description of Courses

School of Arts and Science

Instruction offered in the School of Arts and Science is grouped under the following general subjects:—

Astronomy	Economics	Physics
Biology	Education	Political Science
Chemistry	English	Psychology
Chinese History	History	Religious Instruction
Chinese Literature	Mathematics	Sociology

All courses are represented as of one semester in length. The semester and the number of credit-hours per course are shown after each course; thus: II (8). The Roman figures indicate the semester; the Arabic figures in parentheses indicate the number of *credit-hours* per course. (For the definition of a "credit-hour," see page 15). Courses offered in the Senior College are credited in terms of *units*, indicated in brackets, thus: [I]. (For the definition of a "unit" see page 19). The academic year begins in September, and all entering classes are received with the opening of the Autumn or First Semester.

Astronomy

(see Mathematics)

Biology

Arthur Paul Jacot, A. B., Associate Professor, Acting Head of Department.
Chin Hwa-Tang, Associate Professor.

The work in biology is three fold. First, it aims to induce the student to think for himself, acquire self-reliance and develop his initiative,—thus preparing him for positions of responsibility and advanced work. Second, it aims to develop in the student a sympathetic understanding of, and feeling for, the life about him. With this point of view the student is better able to understand man's relation to the forms of life about him and consequently is able to intelligently control his environment. Third, it aims to help the student to realize man's relation to animals and the enormous gap between them and man.

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(see Mathematics)

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BIOLOGY 1. General Biology. This course consists of a series of studies on the fundamental principles of life, or those factors which act upon and have built up life forms as they are. I (3).

BIOLOGY 2. General Biology. Continuation of Biology 1. Prerequisite: Biology 1. II (3).

BIOLOGY 3. Nature Study. This course is for students specializing in education. It includes the material and represents the type of course which they will teach in the middle schools. Prerequisites: Biology 1, 20 and 30. II (3) [½].

BIOLOGY 20. General Botany. The first course in botany will consist of a review of the plant kingdom with field and laboratory examination of representatives of the major groups, and will include studies in histology, morphology, physiology, ecology, life history and increasing efficiency in reproduction (maintenance of kind). Prerequisites: Biology 1, Chemistry 2 and 3. II (5) [1].

BIOLOGY 30. General Zoology. The first course in zoology will consist of a review of the animal kingdom with field and laboratory examination of representatives of the major groups, and will include studies in histology, morphology, physiology, ecology, life history and increasing efficiency in maintenance of the body proper. Prerequisites: Biology 1, Chemistry 2 and 3. I (3).

BIOLOGY 31. General Zoology. Continuation of Biology 30. Prerequisite: Biology 30. II (3).

Chemistry

William Henry Adolph, Ph. D.,	Professor, Head of Department.
Wang Gi-Djei, B. Sc.,	Associate Professor.
Dzang Shu-Wen.	Instructor.
	Assistant.

The courses in chemistry are arranged for premedical students and for the training of college and middle school teachers of science. The attempt is made to train the student in the use of the scientific method rather than to give him a knowledge of chemical technology. The laboratories occupy the ground floor of Bergen Hall and are equipped to fill these needs. Special advanced work, not indicated in the following courses, is provided for individual students who desire to specialize in analytical chemistry. College graduates may be admitted for special research work.

Before entering upon Chemistry 2, the student is presumed to have had a thorough introductory course in middle school covering the elements of descriptive chemistry, and to have had some experience in laboratory work.

CHEMISTRY 2. General Inorganic Chemistry. Fundamental conceptions of chemistry; laboratory work accompanied by lectures and recitations developing the ideas of equilibrium, dissociation, catalysis, properties of solutions etc.; type study of the non-metals; constant reference to industrial applications. I (3).

Textbooks—Tsao and Adolph: 近世無機化學
McPherson and Henderson: Laboratory Manual.

CHEMISTRY 3. General Inorganic Chemistry. Study of important groups of the metals. The latter part of the course is devoted to qualitative analysis, with methods of separation, accompanied by lectures and recitations developing the theory of reaction, and solutions. II (5).

Prerequisite: Chemistry 2,
Textbooks—Tsao and Adolph: 近世無機化學
McPherson and Henderson: Laboratory Manual.
Noyes: Qualitative Chemical Analysis.

CHEMISTRY 4. Qualitative Analysis. Metals and acid radicals; analysis of industrial products, alloys, minerals. I [1].

Prerequisite: Chemistry 3.
Textbook—Noyes: Qualitative Chemical Analysis.

CHEMISTRY 6. Quantitative Analysis. This is a course developing the concepts of modern physical chemistry, with quantitative measurements in the laboratory. The viewpoint of the kinetic theory is emphasized; a thorough study of solutions and equilibrium, drill in representative gravimetric and volumetric procedures, the theory of indicators, a study of colloids, are included. I (6) [1].

Prerequisite: Chemistry 3.
Textbooks—Chapin: Second Year College Chemistry.
Chapin: Exercises in Second Year Chemistry.
Talbot: Quantitative Chemical Analysis.

CHEMISTRY 7. Quantitative Analysis. Advanced laboratory course; analysis of alloys and minerals; electro-analysis; application of physical chemistry methods to precision analysis. II (6) [1].

Prerequisite: Chemistry 6.
Textbooks—Talbot: Quantitative Chemical Analysis.

CHEMISTRY 9. Organic Chemistry. Elementary course; a survey of the more important compounds of the aliphatic series, with a briefer

treatment of the aromatic compounds; laboratory study of type organic reactions, with principles of organic qualitative analysis. II (6) [1].
Prerequisite: Chemistry 6.

Textbooks—Cohen: Theoretical Organic Chemistry.
Fisher-Payne: 有機化學實驗教科書.

CHEMISTRY 10. *Organic Chemistry*. Laboratory preparation of some of the more complex organic compounds. A survey of those groups of compounds which have application in the industries. Emphasis on dyes and dyestuffs. [1].

CHEMISTRY 12. *Applied Chemistry*. A study of the industries of Shantung, and the application of scientific methods to industry. Laboratory examination of fuels, and commercial products; water analysis; analysis of ores. Reports, and visits to industrial plants. Prerequisite: Chemistry 6. [1].

CHEMISTRY 13. *Foods and Nutrition*. Study of the principles of nutrition; food analysis; elements of physiological chemistry. [1].
Prerequisite: Chemistry 6.

CHEMISTRY 14. *Air, Water, and Food*. A popular study of the applications of chemistry to every-day life. Lectures, demonstrations, with no laboratory work; assigned readings, reports on current scientific problems of home and community. [1/2].
Prerequisite: Chemistry 2.

Textbook—Bailey: Sanitary and Applied Chemistry.

Chinese Literature and History

Djou Gan-Ting	Associate Professor, Head of Department
Miao Yung-Nien,	Instructor
Yu Lan-Djou,	Instructor
Djang Hsiao-Fan,	Instructor

1. Chinese Literature

CHINESE LITERATURE 1-2, 3-4. *Chinese Literature and Essay*. Required for all students in the Junior College. I (3), II (3)
CHINESE LITERATURE 5. *Philology*. [1/2].
CHINESE LITERATURE 6. *Literary Styles*. [1/2].
CHINESE LITERATURE 7. *Poets*. [1/2].
CHINESE LITERATURE 8. *Philosophers*. Lao-dzi, Djwang-dzi, Hsundzi, Mei-dzi, Lieh-dzi. [1/2].

2. Chinese History

CHINESE HISTORY 1-2. <i>Ming Dynasty</i> .	I (2), II (2).
CHINESE HISTORY 3-4. <i>Foreign Relations</i> .	I (2), II (2).
CHINESE HISTORY 5. <i>The Essay</i> .	[1/2].
CHINESE HISTORY 6. <i>Philosophy</i> .	[1/2].
CHINESE HISTORY 7. <i>Teaching of Chinese History</i> .	[1/2].

Economics

(See Sociology)

Education and Psychology

Francis Segquier Drake, B. A., B. D.
Bettice Alston Garside, M. A.
Li Tien-Lu, M. A., Ph. D.
Harold Frederick Smith, A. B.

1. Education

EDUCATION 1. <i>Principles of Education</i> .	I (4) [1].
EDUCATION 2. <i>Principles of Education</i> .	II (4) [1].
EDUCATION 3. <i>Teaching of Science</i> . The aims of science teaching; study of the laboratory method; collateral reading.	
Textbook—Twiss: Principles of Science Teaching.	II (2) [1/2].

2. Psychology

Psychology 1-2. *General Psychology*. This course, intended for Junior College students, treats of the different functions of the mind in their general aspects, such as Sensation, Perception, Attention, Memory, Imagination, Thought, Feeling, and Will. I (2), II (2).

PSYCHOLOGY 3. *Educational Psychology*. This course is intended for students who elect a teacher training course. It treats of the aims of the teacher, the mind of the pupil, the work of the school. I (4) [1].

PSYCHOLOGY 4. *Educational Psychology*. Continuation of Psychology 3. II (4) [1].

English

Albert George Parker, Jr., A. B., B. D., Acting Head of Department.
Mrs. William Chalfant
Joseph Walter Hunter
Howell Portman Lair, S. T. M.
Donald Dean Parker, A. B.

Five hours a week of class work in English are required of all students in Junior College. Senior College students are required to take three semesters during their three years, but they may elect English all through the course.

Students are examined in English on entering the School of Arts and Science, and are assigned to the class for which their previous attainments best fit them. The lower classes use the "Mastery of English" textbooks together with a series of exercises prepared by the University, which teach the use of the 3800 most frequently used English words. In these courses the student is given practice in grammar, composition, reading and speaking. After a student has finished these courses, he may enter advanced courses in Composition, Literature, and Translation.

History and Political Science

John J. Heeren, M.A., Ph. D., Professor, Head of Department.
Djang Li-Djih, Assistant.

1. History

HISTORY 1. *History of Western Europe from 376 to 1648.* The aim of this course is to give the student the essentials of European history from the fall of the Western Empire to the end of the religious wars. Special emphasis is placed upon those movements and institutions which had an appreciable influence upon the modern world. Prerequisite: Entrance History. I (4).

HISTORY 2. *Modern Europe.* The history of Europe is traced from the end of the religious wars to the present day. Emphasis is placed upon the important social, industrial, religious and political movements, and upon the changes that have shaped the Europe of to-day. Towards the end of the course special emphasis is placed upon the causes and issues of the Great War together with the resulting problems of reconstruction. Map work required. Prerequisite: History 1. II (4).

Shantung Christian University

Tsinan, Shantung, China

Student Body Statistics for the Fall Semester 1923
Grouped according to Provinces, Schools and
Missions from which the Students come.

1. Grouping According to Provinces

Province	Medicine		Theology		Arts Senior		Arts Junior		Pre-Medicine		Special		Totals	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Shantung	44		24	1	45	36	1	39	9	2	190	11		
Chihli	5	1	4		4	1		10	2		24	3		
Shansi	10		5		3			4			22			
Kiangsu	6				2	5		7	1	1	21	1		
Honan	4		1		2			6	2	1	14	2		
Fengtien	5	2	3	2				1	1		9	5		
Fukien	3							6	3		9	3		
Hupei	2		1		1	1		3	1		8	1		
Anhwei	2				2	2		2	1		8	1		
Chekiang	4		2					1			7			
Hunan	2										2			
Kiangsi	1							1			1	1		
Kwangtung	1										1			
Szechuan								1			1			
Heilungkiang	1										1			
Kirilin			2										2	
Other nation	1							1					2	
Totals	94		45		59	46		102	4		350			

2. Grouping According to Preparatory Schools

School	Totals		Special		Pre-Medicine		Arts Junior		Arts Senior		Theology		Medicine	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
Tsingchow, Shantung		45			6		10		15		9		5	
Weihhsien, Shantung		33			5		6		6		5		11	
Anchiu, Shantung		14			3		3		5				3	
Arts Graduates, S. C. U.		12	1								6		5	
Tsinan		12			2		5						5	
Taian, Shantung		10			1		3		3				3	
Peking Academy	1	10			7	1							3	
Hwanghsien, Shantung		10			6				3					
Taiku, Shansi	2	9			2				3	2	1		3	
Nanking University		8					1				3		4	
Tenghsien, Shantung		8					1		2				5	
Ichow, Shantung		8			1		4		3					
Hwaiyuan, Anhwei		7			1		2		3				1	
P. U. M. C., Peking		7			2								5	
Chefoo		6			4				1		1			
Tungchow, Chihli		5							1		2		2	
Peking University	11	5		6							2	1	4	
Weihwei, Honan		5			2						1		2	
Gihsien, Honan		5			3				1				1	
Tsinan, Government Schools		5	1		1								3	
'Chungte", S.P.G. School, Peking		4			1				2				1	
Pingyin, Shantung		4					3		1					
Girls' Normal School, Tsinan	4			4										
Mukden, Fengtien		3									3			
Hungtung, Shansi		3			1						2			
Sutsien, Kiangsi		3					1		1				1	
Kingchow, Hupeh		3			1								2	
Suchow, Kiangsu		3			1		1						1	
Yuncheng, Shansi		3	1										2	
Choutsun, Shantung		2							1		1			
Peichen, Shantung		2							1				1	
Pingtu, Shantung		2							1				1	
Chinkiang, Kiangsu		2											2	
Fenyang, Shansi		2							1				1	
Kaifeng, Honan		2			1								1	
Sinyang, Honan		2			1				1					
Kiangyin, Kiangsu		2			2									
Middle of High Normal, Peking		2			2									
Futien, Fukien		2			2									
Shantung 2nd Middle School		2			2									
"Chingyi" Middle School, Tsinan		2			2									
Shantung 6th Middle School		2			2									
Wuchang, Hupeh		2						1			1			
"Beiman" Girls' School, Peking	2			2										
Techow, Shantung		1									1			
Theological Graduates, S. C. U.		1									1			
Ningpo, Chekiang		1									1			
Peking, APMN School		1											1	
Yiyang, Hunan		1											1	
Hongkong, China		1											1	

Biological Graduates, S. C. U.							
Ningpo, Chekiang	1						1
Peking, APMN School	1						1
Yiyang, Hunan	1						1
Hangchow College, Chekiang	1						1
Chienchow, Fukien	1						1
Liaoyang, Fengtien	1						1
Peking YMCA School of Commerce	1						1
Shangyao, Kiangsi	1						1
Yih sien, Shantung	1						1
Shansi 1st Normal School	1						1
Shansi 1st Middle School	1						1
Shansi 6th Middle School	1						1
Shantung 10th Middle School	1						1
Foochow University	1				1		1
Canton Medical College	1						1
Hunan-Yale Medical College	1						1
Tsingkiang, Kiangsu	1						1
Fancheng, Hupeh		1					1
Tsining, Shantung		1					1
Tengchow, Shantung		1					1
Wuhu, Anhwei		1					1
Hsieh Middle School, Weihsien				1			1
Tsingtao				1			1
Chihli 5th Middle School				1			1
Haichow, Kiangsu					1		1
Foochow, Fukien					1		1
Soochow Med. College, Kiangsu					1		1
Kiangsu 9th Middle School					1		1
Guchow, Shantung					1		1
"Guoamin", Tientsin					1		1
Chungming, Kiangsu					1		1
Ginhwa, Chekiang					1		1
Fukien 7th Middle School					1		1
Industrial College, Peking					1		1
Ichang, Hupeh					1		1
12th Hsien Middle School,					1		1
Yanghsing, Shansi							
Luho, Kiangsu						1	1
Hankow, Hupeh					1		1
MEM Girls' School, Taian, Shantung				1			1
Women's Bible School, Mukden	1						1
E.B.M. Girls' School, Tsingchow	1						1
"Wenshan" Girls' Foochow					1		1
Lutheran Girls', Sinyang, Honan					1		1
Girls' Normal, Tientsin					1		1
"Yutsai" Girls', Tsining					1		1
Girls' School, Pengpu					1		1
"Shuhwa" Girls', Fancheng					1		1
APM Girls', Tsinan					1		1
"Muching" Girls', Peknig					1		1
Totals	94	45	59	46	102	4	350

Note: The figures for some of the middle schools are lower than they actually should be, because several students registered themselves as coming from higher institutions, such as Peking University or the University of Nanking, their middle schools not being mentioned.

3. Grouping According to Missions

Mission	Medicine		Theology		Arts Senior		Arts Junior		Pre-Medicine		Special		Totals	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
American Presbyterian Mission(North)	32	4	5	1	22	19			19	7	1	98	12	
Baptist Missionary Society	8		17	1	15	9			8	1		57	2	
Non-Christian	12				3	5			17	3	1	38	3	
American Board Commissioners for Foreign Missions	11		10		5				1	3		27	3	
Society for Propagation of Gospel	4				6	6			2			18		
American Presbyterian Mission(South)	4				3	5			5			17		
Lutheran United Mission	5		1		3	1			3	2		13	2	
Methodist Episcopal Mission	4						1		9	3		13	4	
Canadian Presbyterian Mission	4		1		1				4			10		
London Missionary Society	1								4	1		5	1	
China Inland Mission			1						2		1	4		
Southern Baptist Convention	1		1		1				1			4		
United Free Church of Scotland			2						1			3		
American Friends Mission			1								1	2		
National Holiness Mission									2	1		2	1	
Methodist Potestant Mission	1									1		1	1	
American Advent Christian Mission	1											1		
Irish Presbyterian Mission				1	3							1	3	
English Presbyterian Mission	1											1		
Chursh of the Nazarene									1			1		
Independent	1											1		
Church of the Brethern Mission									1			1		
Totals	94		45		59	46	102	4				350		

HISTORY 3. *English History.* To give a general view of English history is the aim of this course. Besides tracing the outlines of political and constitutional development, it gives the student a brief survey of social and industrial evolution as well as of colonial expansion. Prerequisite: History 2. (4) [1]

HISTORY 4. *United States History.* This is a general course in the history of the United States. After a brief outline of European beginnings the course aims to trace the main features of the social, economic, political and constitutional development. Reports and map work will be required. Prerequisite: History 3. (4) [1].

HISTORY 5. *Modern Chinese History from 1840 to the Return of Tsingtau.* This course aims to deal with the main currents of Chinese history since the Chinese-Japanese war. The emphasis will be on the religious, educational, industrial and political changes and development. Lectures, reports, reference work and map work will constitute the main features of the course. (4) [1].

HISTORY 6. *History of the Far East.* This course aims to give Chinese students a general survey of the outstanding social, industrial and political changes in China, Siberia, Korea, the Philippines, India and Japan from the time of the opening of Japan to the Washington Conference. Reports, reference reading and map work will be required of students taking this course. (4) [1].

HISTORY 7. *World History from 1815 to 1922.* Beginning with the Industrial and the French Revolutions this course will trace the efforts to suppress revolutionary tendencies, the old and the new colonial policies, the struggle against the fourth estate and economic imperialism ending in the Great War. The latter part of the course will treat somewhat in detail the problems of reconstruction and the various movements working for world federation. Open only to mature students. (4) [1].

HISTORY 8. *Seminar.* Two hours a week will be spent in a detailed study of documentary source material in some field of Chinese history. The field, or period, chosen will vary from year to year. (2) [1].

HISTORY 9. *Teaching of History.* This course is intended primarily for prospective teachers of history in middle schools, although others may take it. The work will deal with the problems of grading, aims and values, approach, the use of textbooks, models, pictures, maps, etc., collateral reading and history examinations. The course will include a limited amount of practice teaching. Prerequisite: at least one year of work in history. (2) [½].

2. Political Science

POLITICAL SCIENCE 10. *Introduction to Political Science.* The course deals with the origin and development of the state, the nature of the state, sovereignty, political theory and the structure and functions of government. Prerequisites: History 1, 2, 3, and 4. (2) [½].

POLITICAL SCIENCE 11. *Comparative Constitutional Government.* An attempt is made in this course to compare the constitutional development of England, the United States, Switzerland, France and modern China. The aim is to train the student to compare critically the evolution and the value of China's constitution with those of the constitutions of the leading democracies. Prerequisites: History 1, 2, 3, and 4. (4) [1].

POLITICAL SCIENCE 12. *Civics.* This course is especially designed for middle school teachers. It deals with the problems of the family, the school, the community, capital and labor, the state, duties of citizenship, internationalism, the principles of social organization, etc. Prerequisites: Political Science 10 and 11. (2) [½].

3. Political Geography

GEOGRAPHY 13. *World Geography.* Designed for those intending to teach history in the middle school, this course deals with the main features of economic and political geography, placing special emphasis upon the geography of the Far East. (4) [1].

Mathematics and Astronomy

Wang Hsi-En, Professor, Head Department.
Tien Hsi-Ging, Associate Professor.
Wang Cheng-hai, Assistant.

1. Mathematics

MATHEMATICS 1-2. *Plane and Spherical Trigonometry.* Trigonometric functions, solution of right triangles, analysis of a triangle. The right spherical triangle, the oblique spherical triangle, and the applications of spherical trigonometry. 2 semesters. I (2), II (2).

MATHEMATICS 5-6. *Analytical Geometry.* Loci and their equations, the straight line, circle, different systems of co-ordinates, parabola, ellipse, hyperbola, loci of the second order, higher plane curves, the point in space, the plane in space, the straight line in space, surfaces of revolution, and transformation of co-ordinates. 2 semesters. I (4) [1], II (4) [1].

MATHEMATICS 7. *Surveying.* The use of the tape, compass, transit, and level; land surveying, levelling, triangulation, railroads, and river surveys. 1 (4) [½].

MATHEMATICS 8. *Advanced Algebra.* Ratio and proportion, variation, permutations and combinations, continued fractions, indeterminate equations, arithmetical series, geometrical series, logarithms, theory of equations, higher numerical equations. II (4) [1].

MATHEMATICS 9. *Differential Calculus.* Functions, differential coefficient, differentiation, successive differentiation, implicit functions, expansion of functions, indeterminate forms, partial differentiation, certain curves, direction of curves, tangent and normal, points of inflection, curvature, evolute and involute, osculation circle, envelopes, maxima and minima. I (4) [1].

MATHEMATICS 10. *Integral Calculus.* Elementary forms of integration, integration by substitution, integration by parts, integration by successive reduction, integration of the trigonometric functions, successive integration, application of integral calculus. II (4) [1].

MATHEMATICS 11. *Mathematical Physics.* I (3) [½].

MATHEMATICS 12. *Mathematical Physics.* II (3) [½].

MATHEMATICS 13. *Mathematical Physics.* I (3) [½].

MATHEMATICS 14. *Mathematical Physics.* II (3) [½].

2. Astronomy

ASTRONOMY 1-2. *Descriptive Astronomy.* The earth; astronomical instruments and their adjustment; the orbit of the sun; the sun, moon, tides, the eclipses of the sun and moon; solar system, planets, comets, meteors. 2 semesters. Prerequisite: Mathematics 3-4. I [1], II [1].

ASTRONOMY 3-4. *Mathematical Astronomy.* The use and correction of the equatorial instrument; transit; zenith telescope; sextant; calculation of right ascension, declination, longitude, latitude and the azimuth of a star, mean solar time, sidereal time, latitude; use of the almanac; calculation of the eclipses of the sun and the moon. 2 semesters. Prerequisite: Mathematics 9, Astronomy 1-2. I [1], II [1].

ASTRONOMY 5. *Meteorology.* I (2) [½].

ASTRONOMY 6. *Fixed Stars.* II (2) [½].

Physics

Harold Wilson Harkness, B. A., B.Sc., Professor, Head of Department.

..... Instructor

..... Assistant

PHYSICS 1. *General Physics*. Lectures, three hours a week; laboratory, two hours a week. An elementary course in descriptive mechanics, properties of matter, heat and sound. I (3).

PHYSICS 2. *General Physics*. Lectures, three hours a week; laboratory, two hours a week. An elementary course in descriptive physics, electricity and light. II (3).

PHYSICS 3. *Mechanics, Heat and Molecular Physics*. (Pre-Medical) An elementary laboratory course, accompanied by lectures, covering fundamental experiments in mechanics, calorimetry, gas laws, hygrometry, hydromechanics and solutions. I (3).

PHYSICS 4. *Electricity and Optics*. (Pre-Medical.) A laboratory course accompanied by lectures covering the elementary principles of and the use of the most common instruments used in electric measurements. Elementary geometric optics and applications to optical instruments. Elementary physical optics. II (3).

PHYSICS 5. *Mechanics, Molecular Physics and Heat*. Mechanics of a particle and of a rigid body with applications to structures. Gas laws, density determinations, temperature, hygrometry, etc. [1].

PHYSICS 6. *Electricity and Magnetism*. Magnetic and electric fields and their measurement, measurement of current, P. D., resistance, temperature-coefficient, specific resistance capacity, E. M. F., induction and electrolytic conduction. [1].

PHYSICS 7. *Physical Optics*. Elementary equations of wave motion, diffraction and the grating, refraction, total reflection, photometry, dispersion and spectra, polarized light and radio activity. [1].

PHYSICS 8. *The Teaching of Physics and The History of Physics*. [1].

Political Science

(See History)

Psychology

(See Education)

Religious Instruction

Howell Portman Lair, S. T. M., Professor, Head of Department.

RELIGIOUS INSTRUCTION 1. *Fundamental Christian Teachings*. An informal discussion of such questions as the Inspiration of the Scriptures, Miracles, Sin, the Deity of Jesus, the Church, etc. Lectures, outlines, topical reports. I (2).

RELIGIOUS INSTRUCTION 2. *Fundamental Christian Teachings*. Continuation of Course 1. II (2).

RELIGIOUS INSTRUCTION 3. *Old Testament History*. Genesis to David. Lectures, outlines, assigned readings, special attention given to geography of Bible lands. I (2).

RELIGIOUS INSTRUCTION 4. *Old Testament History*. Solomon to return from Captivity, including introductions to the Prophets. Continuation of Course 3. II (2).

RELIGIOUS INSTRUCTION 5. *Life of Christ*. A study of the harmony of the Gospels with special reference to contemporary history and interpretation of the teachings of Jesus. Text-book with reference work and supplementary lectures. I (2).

RELIGIOUS INSTRUCTION 6. *Life of Christ*. Continuation of Course 5. II (2).

RELIGIOUS INSTRUCTION 7. *Apostolic History*. A detailed study of the conditions and problems of the early church with applications of the principles there found to present-day needs. Text-book and lectures. I (2) [1/2].

RELIGIOUS INSTRUCTION 8. *Apostolic History*. Continuation of Course 7. II (2) [1/2].

RELIGIOUS INSTRUCTION 9-10. *Apologetics*. An examination of the fundamental facts and principles of the Christian religion, showing that the known facts of Christianity meet the needs of man's religious nature, and a review of the evidences for Christian belief. Text-book, syllabus, and lectures. Two semesters, I (2) [1/2]; II (2) [1/2].

RELIGIOUS INSTRUCTION 11-12. *History of Religion*. A study of the origin and development of the great living religions, with special attention given to the sacred scriptures of the various religions, and the influence of the religions on the practical life of the people. Lectures, assigned readings, topical reports, term papers. Two semesters, I (2) [$\frac{1}{2}$]; II (2) [$\frac{1}{2}$].

RELIGIOUS INSTRUCTION 13-14. *Modern Use of the Bible*. An examination of the various types of scriptural passages which are difficult to harmonize with modern forms of thought and suggested ways of using these passages. Also a sketch of the historical development of great teachings in the Bible. Lectures and assigned readings, topical reports, term papers. Two semesters I (2) [$\frac{1}{2}$]; II (2) [$\frac{1}{2}$].

Sociology, Social Service, and Economics

Albert George Parker, Jr., A.B., B.D., Associate Professor,
Acting Head of Department.

1. *Sociology*

SOCIOLOGY 1. *An Introduction to Sociology and China's Social Problems*. Ellwood's text in Chinese is used. (4) [1].

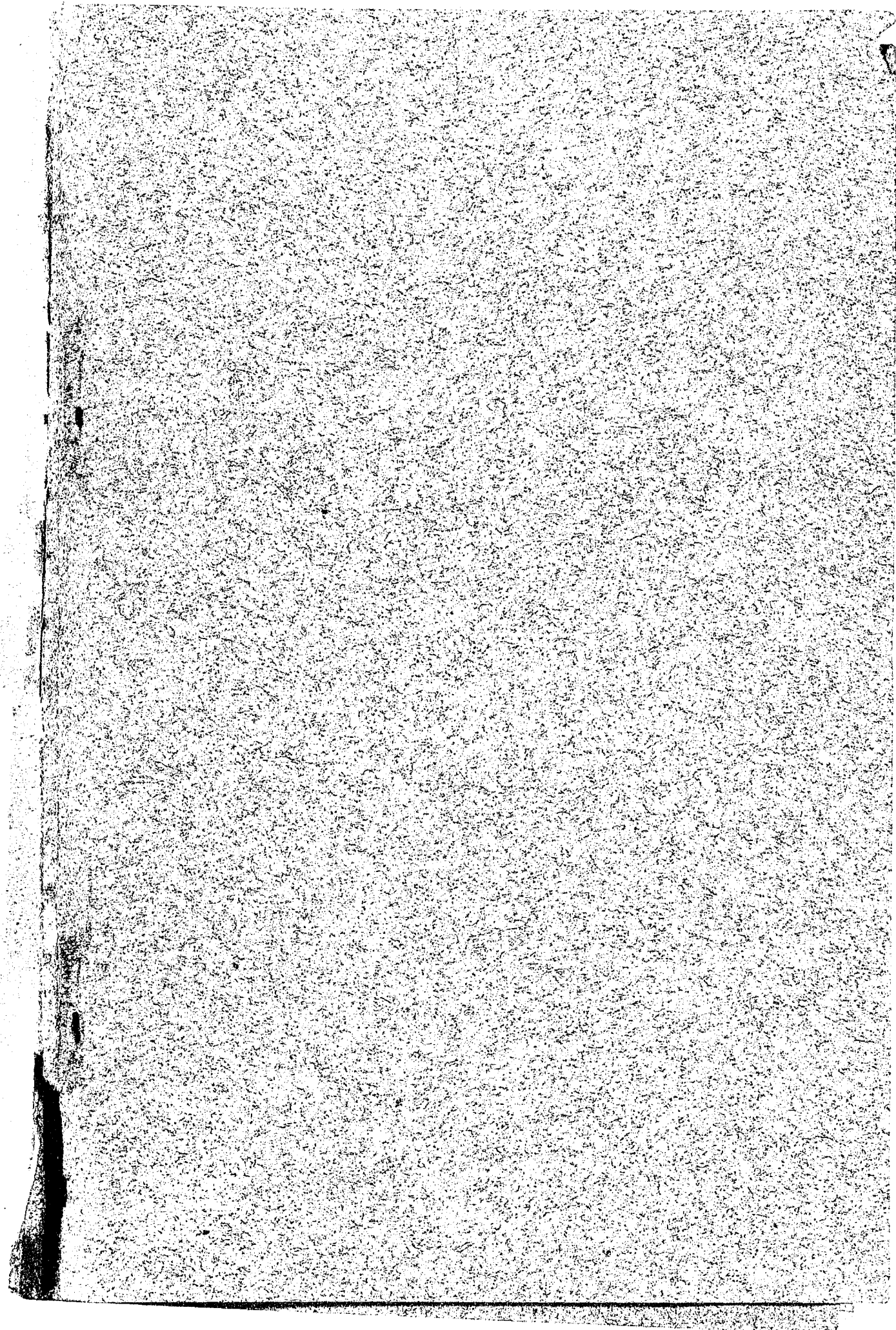
SOCIOLOGY 2. *The Study of City Social Problems in China*. This course will investigate the religious, educational, industrial, commercial, recreational, governmental, philanthropic and penal institutions as well as public health, housing, social groups and customs, and any other social phenomena which a student should know in order to understand the modern city. (4) [1].

SOCIOLOGY 3. *Social Psychology*. This course will deal with instincts, the relative effects of heredity and environment in man's development, the social forces at work between individuals and society, social processes, social control, social attitudes and sentiments, etc. (4) [1].

SOCIOLOGY 4. *Social Origins*. This course is based on Thomas: *Source Book of Social Origins*. deals with the origin of economic activities, mental life and education, invention and technology, the family, art, magic, religion, morals, and the state. (4) [1].

2. *Economics*

ECONOMICS 1. *An Introduction to Economics and China's Economic Problems*. Carver's English text is used. (4) [1].



SHANTUNG
CHRISTIAN
UNIVERSITY
BULLETIN

No. 34.

MINUTES OF THE ANNUAL MEETING OF THE
FIELD BOARD OF MANAGERS

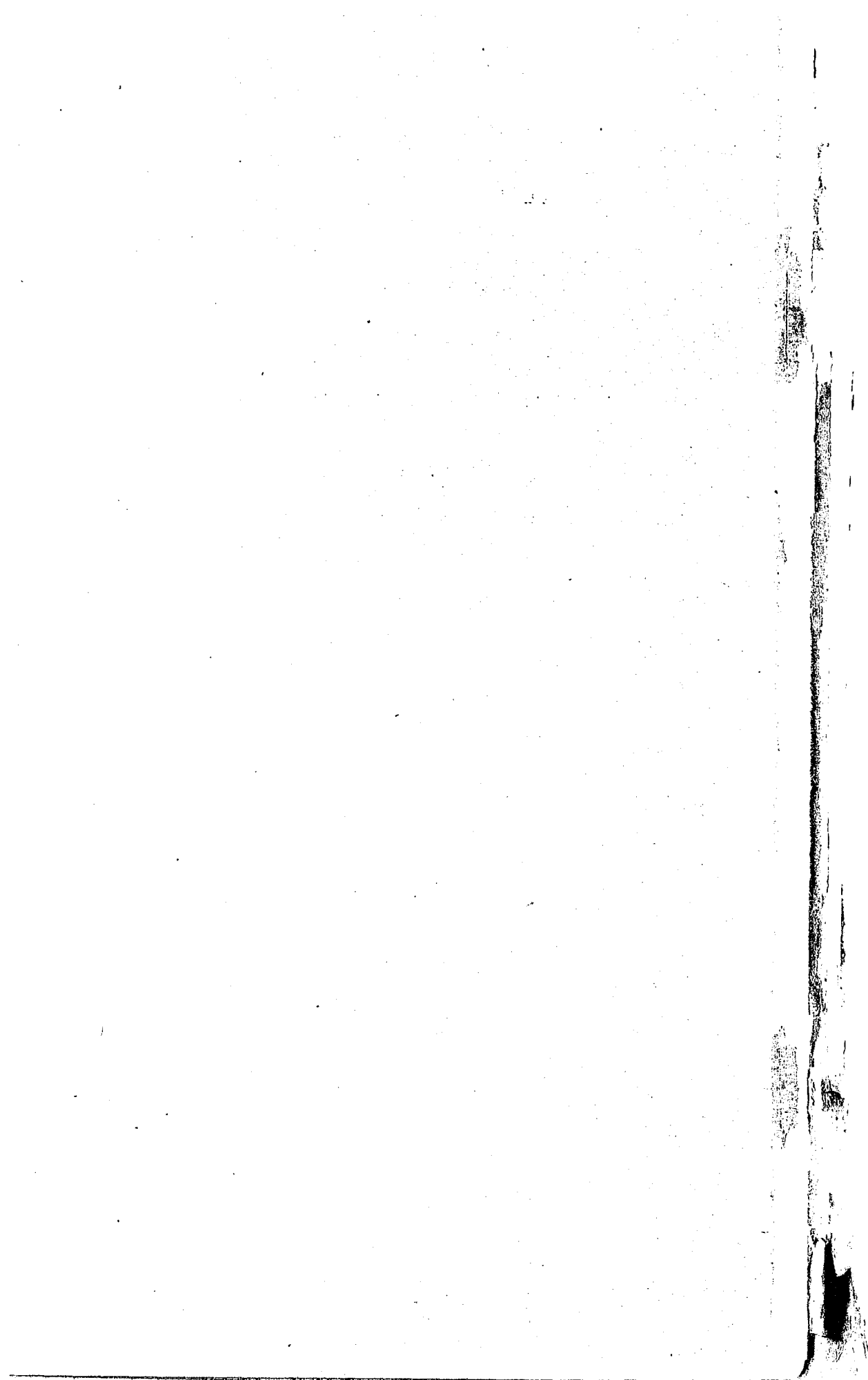
June 6—8, 1923

(Minutes—377-423)

With which are incorporated the Minutes of the Administrative Council of
November 8-9, 1922 and of March 1-2, 1923 (Minutes A. C. 0100—0143)



Printed at The University Press



MINUTES OF FIELD BOARD OF MANAGERS

SHANTUNG CHRISTIAN UNIVERSITY

FIELD BOARD OF MANAGERS

Elected Mission Representatives:

- Rev. Paul R. Abbott, American Presbyterian Mission North, Chefoo.
Edward Cundall, M. B., Wesleyan Missionary Society, Wuchang.
× Rev. A. J. Garnier, English Baptist Mission, Tsingchowfu.
× Rev. A. D. Heininger, A. B. C. F. M., Tehchow.
× Rev. R. A. Mitchell, Canadian Presbyterian Mission, Weihwei, Honan.
× Bishop T. A. Scott, D. D., Church of England Mission, Taianfu.
(Vice-Chairman.)
Rev. C. G. Sparham, London Missionary Society, 20 Museum Road, Shanghai.
× Rev. T. N. Thompson, American Presbyterian Mission North, Ichowfu.
James B. Woods, M. D., American Presbyterian Mission South, Tsingkiangpu, Ku.
Rev. H. R. Williamson, English Baptist Mission, Taiyuanfu, Shansi.
Rev. O. R. Wold, Lutheran United Mission, Shekow, Hupeh.
(non-voting representative.)

Elected Alumni Representatives:

- × Mr. Lien Dzi Do, Anglo-Chinese College, Tientsin.
Mr. Wang Yuan Deh, Y. M. C. A., Tsinan.

Members by Co-option:

- Rev. Bishop L. J. Birney, 4 Quinsan Gardens, Shanghai.
× Dr. Chang Po Ling, Nankai University, Tientsin. (Chairman).
Rev. Cheng Ching Yi, D. D., Quinsan Gardens, Shanghai.
Fong F. Sec., Esquire, Commercial Press, Shanghai.
× P. K. Liang, M. A., M. B., F. R. C. S. E., Gordon Road, Tientsin.

Member Ex-officio:

Harold Balme, F. R. C. S., President of the University.

Those marked (X) are members of the Administrative Council.

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SHANTUNG CHRISTIAN UNIVERSITY

FIELD BOARD OF MANAGERS

Minutes of the Ninth Meeting (Fifth Annual Meeting)

Held at Tsinan, June 6th-8th, 1923

377. *Members Present.*

Rev. Paul R. Abbott, Dr. Harold Balme, Dr. Chang Po-ling, Dr. F. R. Crawford (alternate for Dr. Jas. Woods), Rev. A. J. Garnier, Rev. A. D. Heininger, Mr. D. D. Lien, Rev. R. A. Mitchell, Bishop T. Arnold Scott, Rev. C. G. Sparham, Rev. T. N. Thompson, and Rev. H. R. Williamson.

Rev. O. R. Wold sat with the Board but without voting.

Apologies for absence were received from Rev. Bishop Birney, Dr. E. Cundall, Mr. Fong Sec, and Dr. P. K. Liang.

Minutes of Administrative Council

November 8th-9th, 1922.

The following minutes of a meeting of the Administrative Council, held in Tsinan on November 8th and 9th, 1922, and subsequently confirmed by circulation, were received for incorporation in the Field Board Minutes:—

378. *Members Present.* (A. C. Minute 0100)

Dr. Chang Po-ling (Chairman); Dr. Harold Balme, Rev. A. J. Garnier, Rev. A. D. Heininger, Rev. C. G. Sparham, and Rev. T. N. Thompson.

379. *Secretary of Administrative Council.* (A. C. Minute 0101)

Rev. A. D. Heininger was appointed Secretary of the Administrative Council.

380. *Name of Chemistry Building.* (A. C. Minute 0102 a.)

Voted:—That in accordance with the unanimous recommendation made by the Sub Committee appointed to suggest a suitable name for the Chemistry Building, the said building be called "Bergen Hall", in memory of Dr. Paul Bergen.

381. *Dean of Arts and Science School.* (A. C. Minute 0102. b.)

Voted:—That in accordance with the unanimous recommendation of the Nominating Committee, a hearty invitation be extended to Dr. Li Tien-lu of Peking Academy, to join the staff of the University as Dean of the School of Arts and Science.

382. *Co-opted Members.* (A. C. Minute 0103.)

A communication was read from Dr. C. T. Wang, from which it was learned with regret that Dr. Wang is unable to accept election to the Field Board of Managers on account of the heavy pressure of other duties.

Voted:—That an invitation be extended to Dr. P. K. Liang of Tientsin to serve as a member of the Field Board of Managers.

Voted:—That an invitation be extended to Bishop L. J. Birney of the Methodist Episcopal Mission to serve as a member of the Field Board of Managers.

383. *Dr. Li Tien-lu.* (A. C. Minute 0104.)

Voted:—That the Administrative Council have heard with great satisfaction of Dr. Li Tien-lu's willingness to accept the post of Dean of the School of Arts and Science, and regret that his important duties in the Peking Academy make it impossible for him to take up this position for the present. The Council understand that Bishop Birney of the Methodist Episcopal Mission is prepared to release Dr. Li in June next, and in view of this fact, and of their unwillingness to embarrass the work of a sister institution, the Council are prepared to acquiesce in Bishop Birney's suggestion that Dr. Li's appointment be postponed until that date.

384. *Registrar.* (A. C. Minute 0105)

Voted:—that Rev. J. W. Hunter be appointed to the position of Registrar of the University.

385. *Dr. L. F. Heimbürger.* (A. C. Minute 0106)

Voted:—That in accordance with the recommendation made by the Faculty of the School of Medicine and by the Senate, Dr. L. F. Heimbürger be appointed Associate Professor of Dermatology on the Faculty of the School of Medicine.

386. *Rev. Chang Ssu-Ging.* (A. C. Minute 0107)

Voted:—That in accordance with the recommendation of the Senate, Rev. Chang Ssu-Ging be appointed a regular member of the staff of the University, in charge of the newly acquired University centre of student social and religious activities.

387. *Physical Instructor.* (A. C. Minute 0108)

Voted:—That Mr. Li Wen-chang be appointed to the position of Physical Instructor in the University, giving part-time to this work.

388. *Librarian.* (A. C. Minute 0109)

Voted:—That Mr. Donald Dean Parker be appointed to the post of Librarian to the University.

389. *University Health Officer.* (A. C. Minute 0110)

Voted:—That Dr. E. B. Struthers be appointed to the post of Health Officer to the University.

390. *Dr. Han Chung-Hsin.* (A. C. Minute 0111)

Voted:—That in accordance with the request of the Senate, an invitation be extended to Dr. Han Chung-Hsin to return to the School of Medicine in September 1923 as Instructor in Public Health, at a commencing salary of \$100 per month.

391. *Assistant Registrar.* (A. C. Minute 0112)

Voted:—That in accordance with the recommendation of the Senate Mr. L. D. Hsieh be appointed Assistant Registrar to the University.

392. *Deficit of School of Medicine.* (A. C. Minute 0113)

The President reported that the deficit of Mex. \$9000 on the School of Medicine, for the year ending June 30th, 1922, had been defrayed.

393. *Board of Christian Education.* (A. C. Minute 0114)

The following report was made of the formation of a Provincial Board of Christian Education for Shantung, and deep satisfaction was expressed at the progress already reached.

"In accordance with the recommendations of the China Educational Commission, a Provincial Board of Christian Education has now been

formed in Shantung, to act, in an advisory capacity, as a correlating agency, to co-ordinate the work of Christian schools throughout the Province. The seven chief missions engaged in educational work in Shantung have all appointed representatives upon the Board, upon which Dr. Balme and Dr. Adolph act as representatives of the University. An invitation is also being forwarded to the various Chinese ecclesiastical bodies in Shantung, asking them to participate in similar manner in the membership of the Board. Plans are now being put on foot for the collection of exact data with reference to the various types of schools existing in Shantung in connection with the different Missions and Churches, and it is hoped that in time a uniform curriculum and system of examination may be established, linking these educational institutions with the work of the University."

394. *Theological Educational Standards.* (A. C. Minute 0115)

Voted:—That the Council heartily endorses the proposal of the Theological Faculty to call a Conference at the coming Chinese New Year for the consideration of the whole question of Theological Education in the North China area. It is hoped that by such a Conference, help may be secured in determining the standards of Theological Education, and the Council would therefore postpone further consideration of the revision of entrance requirements to the School of Theology, pending the report of this Conference.

395. *Admission of Women Students to the University.* (A. C. Minute 0116)

Voted:—That the Administrative Council has given careful consideration to the action of the North American and British Joint Boards deprecating the opening of the University to women students in other departments than in Medicine. They fully appreciate the necessity, during the present period of economic difficulties, to avoid any policy of expansion that would involve a serious outlay for buildings or annual upkeep. They would, however, point out that the amalgamation of the North China Union Medical College for Women with the University School of Medicine, if consummated, will carry with it the provision of suitable dormitory accommodation, etc. for women students, and will also involve the necessity of admitting women students to the School of

Arts and Science for their pre-medical training. With but little extra expense, women students seeking to qualify for teaching positions could be accommodated in the same dormitories with the women medical students, and share in the courses already offered to the students in the Arts and Science School. In view, therefore, of the urgent need of providing facilities for the training of such women teachers, and of the repeated appeals from the missions and churches in the vicinity, the Administrative Council would appeal to the Home Boards to reconsider their action disapproving of the offering of these facilities to women students.

396. *Furloughs.* (A. C. Minute 0117)

Voted:—That the Council endorse the recommendations of the Senate that Dr. McClure be granted leave for furlough in the spring of 1923, and Dr. Stearns and Mr. Harmon in June 1923, such leave in the case of Dr. Stearns being subject to the conditions mentioned in Senate Minute 430.

397. *University Athletics.* (A. C. Minute 0118)

Voted:—That the recommendations of the Senate, Minute 433, urging that Athletics be made compulsory for all students of the University not exempted under medical certificate, and that the Athletic Fee be raised to \$2 per semester, be endorsed, on the understanding that the increase in athletic fee shall become effective in the Spring Semester 1923.

398. *University Middle School and Promotional Efforts.* (A. C. Minute 0119)

Voted:—That the Administrative Council of the Field Board of Managers have given careful consideration to the important action of the British Joint Board with reference to the proposed University Middle School, and to the actions of both British and North America Joint Boards, on the question of conducting a Promotional Campaign in the home countries.

The Council feel that while it might be possible for a certain amount of supervised teaching, or observation of teaching methods, to be carried out by the University students in the East Suburb School,

should the authorities of that school agree, the distance to the East Suburb from the University would be a serious deterrent to the building up of a successful University Middle School on that site, even supposing the American Presbyterian Mission were willing to contribute their plant for such a purpose.

The Council consider that, as a temporary expedient, the Middle School could be commenced on the upper floors of Mateer Hall, provided that dormitory accommodation could be secured, and sufficient funds guaranteed to provide for the support of the staff and general upkeep. The Council would, however deprecate the starting of such a school on a non-residential basis, owing to the much greater difficulty of influencing life and character, and building up a strong and healthy school spirit, which such a course would involve.

They would also point out that the College dormitories will probably be insufficient to accommodate all the collegiate students next year, and in any case they would be unsuitable for middle school boys, owing to the difference of discipline, etc. allowed to University students and to school boys respectively. A sum of approximately \$8000 Mex. to \$10,000 Mex. would be required at the outset for the provision of dormitories, dining-rooms, etc. for the upper three years of Middle School under the new system, together with an additional \$2000 Mex. to \$2500 Mex. per annum to meet such expenses of Chinese teaching staff and general upkeep as could not be defrayed from tuition fees; to these sums there would need to be added the support of at least two foreign teachers. As the Middle School gains in reputation there will be every prospect of an increasing amount of local support; but if the initiation of the scheme is made contingent on complete self-support from the outset, it is greatly to be feared that it may be indefinitely postponed, and the possibility of building up an efficient teacher-training department frustrated, as the alumni are at present directing their energies to other financial needs of the university, and the general Chinese public can hardly be expected to support a School until it has become established in their confidence.

In view of these facts, and also of the immediate need of funds for the completion of essential University buildings and for increasing the University budget, the Council would request the Home Joint Boards to

suggest steps for the placing of an appeal before the Christian public of North America and Great Britain, and before any philanthropic or other organisations interested in the development of education in China.

399. *Teachers for English Department.* (A. C. Minute 0120)

Voted:—That the Administrative Council of the Field Board of Managers have noted the action of the British Joint Board with reference to their appeal for new teachers in the English Department, but would point out that the invitation which they addressed last summer to Mrs. Samuel Couling and Mrs. Moir Duncan did not involve any Missionary Society in financial or other obligations.

400. *Formation of Hospital Board.* (A. C. Minute 0121)

Voted:—That subject to the approval of the Senate, the Administrative Council agree to the recommendations of the Medical Faculty regarding the constitution of a Hospital Board for the University Hospital, on the understanding that professional appointments on the staff of the hospital would remain in the hands of the Board of Managers of the University, who would also retain the responsibility for endorsing such portion of the hospital budget as would need to be provided from University sources either locally or abroad.

The following are the recommendations of the Medical School Faculty above referred to:—

a. *Powers and Duties of Hospital Advisory Board.*

The powers and duties of the Board shall be, in general, the supervision of the Hospital in all its departments. Among these are included the following:—

1. Endorsement and raising of the Annual Budget.
2. Opening of new departments.
3. Receiving of reports - financial, statistical, Nurses' Training School, general.
4. Regulation of patients' fees.
5. Arrangements for patients.

6. Enlisting the sympathy and support of the general public, and promotion of hospital interest by publicity.
7. Investigation of complaints.

N.B. It is understood that reasonable opportunity shall always be secured for the use of the hospital as a teaching institution for the school of Medicine, and entire freedom shall be provided for the preaching of the Gospel.

b. *Membership of the Board.*

The Board shall, at its initiation, be constituted as follows:—Superintendent of Hospital, Dean of Medical School, President of University, Superintendent of Nursing, Business Manager and two members of the staff, one, at least of whom shall be a Chinese, (making seven members from the University.) These members shall invite seven others from the Chinese community sympathetic with the Hospital's aims and ideals. Three of these shall serve for 3 years, two for 2 years and two for 1 year. At the expiration of their term their places shall be filled by vote of the Hospital Board. In addition to these seven Chinese, there shall be one representative of the foreign business community.

401. *Tsinan Foreign School.*

Voted:—That in response to the application of the Tsinan Foreign School Association, the President be authorised to rent a suite of three rooms in the Calvin Mateer Science Hall to the Tsinan Foreign School for the present academic year, at a rental of \$30 per month.

Minutes of Administrative Council,
March 1st and 2nd, 1923.

The following Minutes of a Meeting of the Administrative Council, held in Tsinan on March 1st and 2nd, 1923, and subsequently confirmed by circulation, were received for incorporation in the Field Board Minutes:—

402. *Members Present.* (A. C. Minute 0123)

Bishop T. Arnold Scott, (Chairman) Dr. H. Balme, Rev. A. J. Garnier, Rev. A. D. Heininger, Dr. C. F. Johnson (alternate for Rev. T. N. Thompson) and Rev. C. G. Sparham.

A letter was read from Dr. Chang Po-ling, expressing his regret at being unable to be present.

403. *Furlough of Rev. J. S. Whitewright.* (A. C. Minute 0124.a.)

Voted:—That the Field Board of Managers endorse the recommendation of the Senate, that the Rev. J. S. Whitewright should be released for furlough in the Spring of 1923.

404. *Acting Director of Extension Department.* (A.C. Minute 0124.b.)

Voted:—That in view of the serious difficulty of securing a suitable substitute to take charge of the Extension Department during the absence on furlough of Rev. J. S. Whitewright, the Field Board of Managers would respectfully appeal to the English Baptist Mission to allow the Rev. H. Payne of Tsinan to take charge of this important work until Mr. Whitewright's return.

405. *Alteration of Minute No. 332.* (A. C. Minute 0125)

Voted:—That Minute 332 of the Field Board of Managers, Feb. 1922, be amended to accord with Article VIII. Section 5 of the Constitution, to read as follows:—

Assistant Instructors	\$20-60	per mensem
Instructors	\$60-120	" "
Associate Professors	\$75-150	" "
Professors	\$150-225	" "
Administrative Officers	\$200-300	" "

406. *Resignation of Mr. T'ang En-Liang.* (A. C. Minute 0126)

Voted:—That the Administrative Council of the Field Board of Managers have received with great regret the resignation of Mr. T'ang En Liang from the position of Assistant Director of the Extension Department, in consequence of his recent appointment as Head of the Engineering Department of the new Tsingtao Administration. They desire to record their warm appreciation of the enthusiastic and efficient services which Mr. T'ang has rendered to the University, and of the valuable assistance which he has given to all departments of the institution. They would extend to him their hearty congratulations on the distinction which has been conferred upon him in having been

chosen to fill so important a position, and earnestly trust that he may be long spared to occupy it with success. In accepting Mr. T'ang's resignation, the Administrative Council note with gratitude his wish to continue to be of service to the University in any way possible, and would invite him to accept the position of Honorary Assistant Director of the Extension Dept.

407. *Resignation of Dr. Thomas Gillison.* (A. C. Minute 0127)

Voted:—That the Administrative Council of the Field Board of Managers have received with sincere regret the resignation of Dr. Thomas Gillison from the staff of the School of Medicine, in consequence of his reappointment by his Mission to have charge of their hospital at Hankow. They desire to record their deep gratitude for the services which Dr. Gillison has rendered, not only as head of the Medical Translation Bureau, but also as a teacher and spiritual worker in the School of Medicine and Hospital. They would convey to Dr. Gillison their sincere wishes that God's blessing may rest upon him in the arduous duties which he has now undertaken.

408. *Support of Dr. P. L. McAll.* (A. C. Minute 0128)

Voted:—That the Administrative Council of the Field Board of Managers have heard with great satisfaction that the London Missionary Society has undertaken the support of Dr. P. L. McAll in place of Dr. Thomas Gillison. They would, however, point out that the staff of the School of Medicine has suffered a serious reduction through Dr. Gillison's resignation, and would appeal to the London Mission to undertake the support of a further member of staff, either western or Chinese, at the earliest possible moment.

409. *Resignation of Dr. L. H. Braafladt.* (A. C. Minute 0129)

Voted:—That the Administrative Council of the Field Board of Managers have received with sincere regret the resignation of Dr. L. H. Braafladt from his position as Associate Professor of Pathology on the staff of the School of Medicine. They would express to Dr. Braafladt their sincere sympathy in the domestic circumstances which prevent his returning to China, and would record their deep sense of appreciation of the valuable services which he rendered in the School of Medicine.

The Administrative Council would earnestly appeal to the Lutheran United Mission to provide a suitable substitute in place of Dr. Braafladt, or to allocate such funds to the School of Medicine as will enable the University to secure a new member of staff.

410. *Appointment of Mr. Harold F. Smith.* (A. C. Minute 0130)

Voted:—That the Administrative Council of the Field Board of Managers have received with gratification the acceptance of the invitation extended to Mr. Harold F. Smith, and would appoint him, on arrival in China, Associate Professor in the Department of Education, and member of the Faculty of the School of Arts and Science.

411. *Co-operation of the Methodist Episcopal Mission.* (A. C. Minute 0131)

Voted:—That the Administrative Council of the Field Board of Managers have heard with much pleasure of the action recently taken by the Methodist Episcopal Board of Foreign Missions in deciding to co-operate in the School of Medicine of this University, and to undertake the support of a member of the nursing staff. They earnestly trust that this undertaking will prove mutually beneficial, and would express the sincere hope that the Methodist Board may shortly be in a position to enlarge its share of co-operation by assuming responsibility for the support of other members of staff, and by making an annual contribution toward the upkeep of the University.

412. *Dr. E. B. Struthers.* (A. C. Minute 0132)

Voted:—That in accordance with the recommendation of the University Senate, Dr. Ernest Black Struthers be designated an Associate Professor of Medicine.

413. *Re-appointment of Members of Staff.* (A. C. Minute 0133)

Voted:—That the Administrative Council of the Field Board of Managers note with approval the action recently taken by the University Senate and the Faculties of the constituent Schools, with reference to the reappointment of members of staff, as follows:—

"That at the time of granting leave for furlough a vote be taken by the Faculty concerned, as to the wisdom of the return of any member of the staff of that school, and in the case of members of staff for whom no arrangements for regular furlough are made, that their reappointment come up for consideration every five years.

"Further, in the case of members of staff holding administrative positions, a vote be taken as to whether or not they re-occupy their positions upon return."

It is understood that all such actions by the Senate and Faculties would take the form of recommendations to the Field Board of Managers for their consideration and decision.

414. *Departmental Committee of the School of Theology.*
(A. C. Minute 0134)

Voted:—That the following recommendations of the Departmental Committee of the School of Theology be approved:—

a. *Graduate Course in Theology.*

That as soon as the staff of the School of Theology is adequate, a distinct three-year course in theology be offered, with Chinese as the main medium of instruction, to graduates of the School of Arts and Science and others of similar standing.

b. *Under-Graduate Course in Theology.*

That as soon as the new educational system is adopted by the University, the under-graduate course in theology be made a four-year course after matriculation, such course to include both arts and theological subjects, in accordance with a new curriculum to be prepared by the Theological Faculty in co-operation with the Faculty of the School of Arts and Science.

c. *Consultation with Kulouhsi Bible Institute.*

That the Administrative Council appoint a Committee for consultation with the Board of Managers of the Kulouhsi Bible Institute with a view to considering the possibility of some method of co-operation between that school and the School of Theology. Dr. Balme, Dean MacRae, and Dr. Johnson were appointed.

d. *Invitation to Miss Luella Miner, Litt. D.,*

That Miss Luella Miner, Litt. D., be invited to join the staff of the University, to be associated with the School of Theology as teacher of Religious Education, and to supervise the women's unit in the University.

e. *Mr. A. P. Moor, B. S., M. A.*

That the American Presbyterian Mission Board be requested to enter into negotiation with Mr. A. P. Moor, B. S., M. A., with a view to his appointment to the staff of the School of Theology at the conclusion of his period of preparation in 1924.

415. *North China Union Medical College for Women.*
(A. C. Minute 0135)

Voted:—The Administrative Council of the Field Board of Managers rejoice that by the action of the Women's Boards of the Methodist and Presbyterian Missions, the amalgamation of the North China Union Medical College for Women with the School of Medicine of the University has been made possible. The Administrative Council of the Field Board extend a hearty welcome to the doctors and nurses who will soon take up residence in the University.

The Administrative Council have heard with interest of the Conference recently held in Peking, and in view of the amalgamation, unanimously and very heartily support the following recommendations arising out of that Conference:—

a. That in view of the desirability of effecting the transfer of Students and faculty to Tsinan at the earliest possible moment practicable, the faculties of North China Union Medical College for Women and of the School of Medicine of the Shantung Christian University proceed to make necessary plans and re-adjustments in the hope that it may be possible for the new freshmen class of students of September, 1923 to commence their study in Tsinan under the supervision of at least one member of the Women's Medical College, and for the remainder of the student body to be transferred in February, 1924.

b. That a warm invitation be extended to Dr. Leonard, Dr. Waddell, and to Dr. Scott of the American Presbyterian Mission, and to Dr. Heath, and Dr. Morgan of the Methodist Mission, to accompany

the students of the North China Union Medical College for Women at the time of their transfer to Tsinan; and that a similar invitation be extended to Miss Frances Wilson to join the nursing staff of the Hospital.

c. That such re-adjustments as are possible be made in the teaching schedule to enable the women's class of 1925 to join the Fourth Year class (S. C. U.) in February, 1924, and the Women's 1927 Class to join the Second Year Class (S. C. U.) at the same date.

b. That a careful statement be sent to the Home Boards, giving details of the proposed plan, and appealing to them to give the necessary authorization for the expenditure of such capital sums as have already been secured, and also to make the necessary appropriations for annual maintenance.

e. That the Home Boards be asked to note that the following vacancies are still left unfilled, and that new workers are needed for them as early as they can be secured. In order to fill such vacancies with Chinese whenever possible, it is urged that the necessary support be made in the form of financial grants.

- 1 Pathologist
- 1 Dentist
- 1 Surgeon
- 4 Nurses
- 1 Dietitian
- 1 Business Woman

f. That the Shantung Christian University proceed to purchase land for dormitories and staff residences adjoining the present campus, to a sum not exceeding Gold \$7,000, this sum to be drawn from the present appropriation for capital expenditure of the North China Union Medical College for Women.

g. That careful enquiries be made as to the possibility of securing land for the Women's Hospital at a reasonable price.

h. That the Credit Foncier d'Extreme Orient, Tsinan, be asked to prepare a ground plan for a dormitory unit, with necessary space allotted for staff residences, gardens, and students' recreation ground.

i. That the Presbyterian and Methodist Missions of North China be asked to appoint one representative each for the new Women's Committee, and that the two representatives so appointed be invited to co-opt two other members.

j. That we respectfully suggest to the North American Joint Board the formation of a similar Women's Committee in New York, and appointment of a Women's Secretary, for the furtherance of the interests of Women's Medical Education.

k. That an appeal be sent to all Missionary Societies interested in medical and educational work for women in North China, to co-operate in the new scheme.

l. That if the necessary arrangements for accommodation can be secured by that date, the first class of women pre-medicals be received in September next.

416. *Chinese Members of Staff.* (A. C. Minute 0136)

Voted:—The Administrative Council of the Field Board of Managers would draw the attention of the British and the North American Joint Boards to the serious disproportion which now exists between the number of Chinese and of Western members of the senior staff, and to the desirability of providing means whereby a larger proportion of Chinese administrative officers and teachers may be obtained. They would point out that it has always been the avowed object of the University, in making staff appointments, to secure as many highly qualified Chinese leaders as possible. The present system, however, whereby the share of Mission Boards in the financial responsibility of the University takes for the most part the form of supporting Western representatives, makes it difficult for this policy to be carried out, owing to the limitations of funds available for such purpose. Those funds, together with the tuition fees of the students, at present barely suffice to meet the cost of upkeep of the University and the provision of departmental expenditure, with the result that it is easier under the prevailing system to fill a vacancy with a Western than with a Chinese member of staff, in spite of the Boards' desire to increase the proportion of Chinese professors and in spite of the increasing number of highly qualified Chinese teachers suitable for such positions.

Furthermore, this disproportion affects most prejudicially the securing of local support for the University, which is so earnestly to be desired, but which so largely depends upon the efforts of the Chinese members of staff.

The Administrative Council of the Field Board of Managers accordingly resolve:—

That the President be asked to correspond with the Joint Boards pointing out the need of securing a larger number of Chinese teachers for the University, and the fact that the University has no funds in hand for this purpose, also asking that means be taken to place funds in the hands of the Treasurer either (1) by making special annual grants for this purpose; or (2) by securing a capital sum which might be invested in China as endowment, the interest of which would be available for Chinese salaries; or (3) by arranging with one or more of the contributing Boards to make payment in cash to the University instead of sending out foreign missionaries.

417. *Summer School.* (A. C. Minute 0137)

Voted:—That with the aim of furthering the Teacher Training functions of the University, and for the purpose of filling immediate needs in equipping Middle School teachers, the following resolutions presented by the University Senate be heartily approved:

- a. That the University arrange to institute a summer school, beginning with the summer of 1923.
- b. That the administration of the summer school be in charge of a Director of the Summer School, to be appointed by the Field Board of Managers.
- c. That for the year 1923, a sum of \$500 be budgeted for the Summer School.
- d. That an invitation be extended to Yenching University to join in a Union Summer School.

418. *Director of Summer School.* (A. C. Minute 0138)

Voted:—That Dr. Adolph be appointed Director of the Summer School.

419. *Administration of House Property.* (A. C. Minute 0139)

Voted:—That the Administrative Council of the Field Board of Managers would re-affirm Minute 343 of the Field Board of February 1922, with regard to the administration and upkeep of house property in the University, and would ask the President to correspond with the Joint Boards in North America and Great Britain, and with the secretaries of the co-operating Mission Boards, pointing out the advantages which would be secured by the adoption of such a scheme and the disability under which the chief co-operating Boards labor under the present system.

In re-affirming this Minute, it is understood that in view of furloughs, a mission contributing five missionaries to the University should only be asked to provide four residences, and so on proportionately.

420. *Changes in Schedule of Fees.* (A. C. Minute 0140)

Voted:—That when a student enters one school under any special rulings which remit his fees or make them less than the amount regularly paid by new students, such ruling apply to that one school only. For instance, if he enters the School of Arts and Science under such conditions, and afterwards chooses to enter the School of Theology of Medicine, he must pay the fees in those schools that a new student would ordinarily pay. Furthermore, students who have been away from the University for more than one year, will count as new students so far as fees are concerned, on their return.

421. *Annual Budget.* (A. C. Minute 0141)

The Budget of the University for 1923-24 was carefully considered and adopted, the following action being taken with regard to the same.

Voted:—That in endorsing the accompanying budget, the Administrative Council of the Field Board of Managers would draw the attention of the Joint Boards to the following facts:—

- a. That in order to balance the accounts of the School of Arts and Science within the limits of the present restricted income, it has been necessary to drop no less than *seven* instructors and assistants and to reduce departmental expenditure to a point which seriously jeopardizes efficiency.

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- b. That Senior College work in Science will have to be discontinued during the ensuing year unless a further sum of approximately \$1500 can be secured.
- c. That no funds are at present available for development in teacher-training work or for the support of practice schools.
- d. That it is impossible to make provision for an adequate staff of teachers of English so as to put into effect the recommendation of the Field Board Minute 355d, with reference to the raising of the standard of English.
- e. That unless a special allocation of approximately \$2,000 for the support of the Library can be secured by January next, that building will have to be closed.

The Administrative Council of the Field Board would further recommend that the whole subject of the finance and policy of the University and the securing of larger support from Chinese and other sources, be made a chief item of business at the meeting of the Field Board in June, and would ask the President to prepare and circulate a memorandum dealing with these matters.

422. *University Needs.* (A. C. Minute 0142)

Voted:—That the following list of University needs be approved and included in the Minutes, but that it be pointed out that this statement has not been drawn up in the form of an appeal for immediate presentation to the home supporters, but as a record of the present position of the University. The Administrative Council of the Field Board would, however, draw attention to the fact that unless means can be found for providing those items listed in Column A, the present work of the University will need to be curtailed.

(For list of needs see appended sheets.)

423. *Date for the Annual Meeting of the Field Board.* (A. C. Minute 0143)

Voted:—That the date for the Annual Meeting of the Field Board be Wednesday morning, 6th June, 1923.

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Minutes of Meeting of Field Board of Managers
held in Tsinan, June 6th-8th, 1923.

424. *Election of Recording Secretary.*

Voted:—That the Rev. H. R. Williamson be appointed Recording Secretary for the ensuing year.

425. *Confirmation of Provisional Appointments.*

Voted:—That the Field Board officially confirm the provisional appointments to staff made by the Administrative Council at their meetings of November 1922, and March 1923 (Minutes 0105 to 0112 inclusive, and 0130 to 0132 inclusive) and appoint Dr. J. J. Heeren Director of the Summer School in place of Dr. W. H. Adolph, who was unable to accept the invitation of the Administrative Council.

426. *Reports of Administrative Officers.*

The Reports of the Administrative Officers were presented and accepted as follows:—

- a. President's Report
- b. Report of School of Arts and Science, by the Acting-Dean,
Dr. H. Balme.
- c. Report of the School of Theology, by the Dean, Rev. J. D. MacRae.
- d. Report of the School of Medicine, by the Dean, Dr. S. Cochran.
- e. Report of the University Hospital, by the Acting Superintendent,
Dr. T. Stearns.
- f. Report of the Extension Department, by the Acting Director,
Rev. H. Payne.

427. *Amendments to Constitution.*

a. *Enlargement of Administrative Council.*

Voted:—That Article IV. Section 2 of the Constitution of the Field Board, with reference to the organization of the Administrative Council be amended to read: "The Council shall consist of not less than seven Managers", etc.

b. Representation of Women on Field Board.

Voted:—That Article I. Section 1 of the Constitution of the Field Board of Managers be amended by the addition of the following sentence:—"There shall not be less than 3 representatives of the Women's Committee;" and that an additional Article be incorporated in the Constitution, entitled "*Women's Committee*," including sections (a) and (b) of Minute 315 (2) of the Field Board, as follows:—

"*Women's Committee.* That a Committee on Women's Education be formed in connection with the University which shall advise on all matters affecting women students, and shall keep in intimate touch with girls' schools in the whole area served by the University."

"*Membership of Women's Committee.* That each Mission Board participating in women's work in the University (by providing women teachers on the staff and the recognized contribution towards running expenses) be entitled to a representative on the Women's Committee, to be elected in such a way as their missions shall determine; such representatives shall then co-opt further members, either men or women, the number of such co-opted members not to exceed those elected by the Missions."

428. *Charter and Incorporation.*

Voted:—That the Field Board approve the action of the Joint Boards in endeavouring to secure a Canadian Charter for the University, or, in the event of this being impossible, an American Charter.

429. *Boxer Indemnity.*

Voted:—That with a view to securing Chinese opinion on the problems raised by the proposed use of the British Boxer Indemnity Funds "for purposes mutually beneficial to Great Britain and China," the Field Board would favour the holding of a conference between Chinese and foreign educators to consider the subject in detail, and request the Chairman of the Field Board of Managers and the President of the University to take the necessary steps with a view to bringing about such a conference.

430. *Alumni of Original Colleges.*

Voted:—That the Field Board of Managers have given careful consideration to the letter which has been received from the Chefoo Branch of the Alumni Association, requesting that the position of the alumni of Tengchow and Weihsien Colleges should be regularized. The Field Board hereby recommend that all graduates who completed the full course of instruction in the Tengchow College, the College of Arts and Science at Weihsien, or the Kwang Teh College at Tsing Chow Fu, be regarded as graduates of Shantung Christian University, and that a special diploma be prepared acknowledging them as such. The Field Board further recommend that all graduates receiving this diploma be entitled to the use of academic dress on official occasions.

431. *Policy of School of Arts and Science.*

Voted:—That the Field Board have given careful consideration to the action of the British Joint Board, "counselling delay in carrying out in full the policy of concentrating upon teacher-training in the work of the School of Arts and Science in order to meet the views of the Chinese friends of the University"; and to the appeal of the Alumni and other Chinese friends, that the scope of the School of Arts and Science be widened by the inclusion of such courses as those of Commerce, etc.

The Field Board of Managers recognize the desirability of such a step in order to secure a larger amount of financial support from the graduates and other members of the community, and to assist in the training of a strong body of Christian laymen in the Chinese Church.

They therefore resolve that while in no way deviating from the former policy of placing the main objective of the School of Arts and Science upon the preparation of well-qualified Christian teachers, they would approve the inclusion of commercial courses, in the event of its being found possible to secure the necessary equipment and support without drawing upon the funds at present allocated to the existing work of this School.

432. *Senior College of Arts and Science.*

Voted:—That the Chairman, President, and Mr. Lien, make a special appeal to the Alumni, with a view to securing the \$1500 necessary to retain Senior College work in Science during the ensuing year.

433. *University Middle School.*

Voted:—That the Field Board of Managers receive with satisfaction the news that the British Joint Board are prepared to grant \$5000 towards the building of dormitories for the University Middle School. This project not only is essential to the School of Education as a Practice School, but it is hoped, will provide a feeder to the University, insuring larger numbers of pupils coming from this great city and its environs. Moreover it promises to be the best means whereby the University can establish contacts with influential classes and well-to-do families, and thereby assure the contribution of larger amounts of money from Chinese sources for the work of the University.

The Field Board, would, however, point out the insurmountable difficulty of launching such a school in this city of many strong non-Christian institutions, and of expecting it to be entirely selfsupporting from the start. What would be entirely feasible and to be counted on after the school had won its way and established itself in the favour of the people, can hardly be expected at the beginning.

Furthermore the suggestion that the school should commence on small and experimental lines—a suggestion which doubtless should be followed—makes selfsupport at the outset manifestly impossible. The recommendation of the Educational Commission (which originally advocated the establishing of the Middle School) that any Middle School which shall do adequate and efficient work should be subsidized to an amount of from \$2,500 to \$5000 above the receipts from tuition, is, in the opinion of the Field Board, a moderate one.

What the Field Board believe is necessary in the way of a Middle School, is an institution commencing on a small scale, but capable of large expansion, which by its excellent courses in English as well as in other subjects will commend itself to the non-Christian as well as the Christian community, and from which the University will be able to draw an increasingly large number of pupils.

That this may be made possible, the Field Board earnestly hope that the Joint Boards may see their way clear to approve the enterprise, and to provide the necessary funds at the outset.

434. *Chinese Members of Staff.*

Voted:—That the Field Board of Managers have noted with great satisfaction the recent action of the Executive Committee of the American Presbyterian Mission Board, authorizing the University, in the event of the Presbyterian guaranteed quota not being entirely filled, to complete that quota by the engaging of Chinese professors instead of Western, at salaries not exceeding a maximum of Mex. \$3000 per annum respectively.

They consider that this action is of far-reaching importance in assisting the Board to fill teaching positions with competent Chinese, in the event of thoroughly suitable men being available at the time when such vacancies in the guaranteed quota occur; and would address an earnest appeal to the other co-operating Boards to consider whether it would be possible for them to take similar action, in order to help forward the agreed policy of the University to secure a larger proportion of well-qualified Chinese members of staff as early as possible.

435. *Support of Chinese Members of Staff.*

Voted:—That the Field Board note with much interest the action of the British Joint Board (Minute 199) with reference to the securing of a larger Chinese staff for the University, and greatly appreciate the offer to assist in financing additional Chinese salaries for a period not exceeding five years.

The Field Board are, however, apprehensive that the period named is too short for the result desired, for the following reasons:—

a. While among Chinese Christian Students the number of University graduates steadily increases, there is still a shortage of men suitable for appointment as professors. The University will endeavour to improve the situation by securing for its most promising students the highest available training in China or abroad, and the hope is cherished that from its own alumni, or from those of sister universities, an increasing proportion of its professors may be obtained. It can hardly, however, be supposed that complete balance can be achieved within five years.

b. The financial position is not clear. The University has mainly concentrated on the training of pastors, teachers and medical men, and its alumni are now occupying positions of great responsibility in the Churches and Missions. The value of the service so rendered cannot be over-estimated, but it does not appeal to wealthy officials and business corporations. The Church in North China is characterized by sturdy independence, and is advancing towards self-support, but neither its individual laymen nor its congregations are wealthy. Under the influence of settled Church life and better education, it is believed that the financial position of the Christian Community will steadily improve; but it can hardly be anticipated that within a period of five years it can assume large university responsibilities.

The Field Board would suggest that when it is proposed to add Chinese members to the professorial staff, it would be well for the Church to which the appointee belongs, instead of communicating with the Joint Boards direct, to forward recommendations to the Field Board. The Field Board would examine the recommendations, and if they appeared satisfactory, would translate them and forward to the Joint Board.

436. *Admission of Women Students.*

Voted:—That the Field Board of Managers have given careful consideration to the Minute passed by the N. American Joint Board in April 1923, stating that "the Board does not yet feel able to undertake the responsibilities involved in educating women in other Departments than Medicine". The Field Board fully recognize that in view of the limitation of the budget it would not be wise at this present juncture to initiate large expansions in the policy or programme of the University, for which no adequate financial provision had been made. In view, however, of the fact that applications have been received from certain of the Missions and Churches, requesting permission for duly qualified women students to attend some of the existing courses in the School of Theology, and on the understanding that such students can be received within the limitations of the existing budget, without throwing new burdens of responsibility upon the home Joint Boards, the Field Board authorize the Administrative Officers to make the necessary arrangements for the admission of such students during the coming term.

437. *Courses in Theological School for Arts Graduates.*

The Field Board have carefully noted the action of the N. American Joint Board of April 1923 deprecating the inclusion of graduate courses in Theology on the ground that such courses can at present be secured in Peking and Nanking. They would point out that the graduate theological courses now being offered in Peking and Nanking are given in English, and that the recommendations of the Departmental Committee do not for one moment contemplate a reduplication of such courses, but rather the provision of a course of study in Mandarin which would be better fitted to the educational standard of full graduates of the School of Arts and Science, than is the existing under-graduate theological course. They would remind the Joint Boards that there is at present an increasing number of Arts Graduates who are entering Theology, and that in the Chinese Church of the Province there is a strong feeling that such men should be encouraged, and that the preparation for the Christian ministry should not be confined to the graduates of Middle School or Junior College. In view of these facts, the Field Board consider that as soon as the staff of the Theological School is sufficiently strong to make the necessary provision, special courses should as far as possible be arranged for those graduates.

438. *English teaching in the School of Arts and Science.*

Voted:—That in view of the importance of raising the standard of English teaching in the School of Arts and Science (See Minute 355d Field Board, June 1922) the attention of the Joint Boards be drawn to the need for appointing an expert teacher as head of the English Department. During the past year this post has been filled by Mr. A. G. Parker, assisted by Mrs. Chalfant and the voluntary help of various members of faculty and their wives, to whom the Field Board desire to express their grateful appreciation. With the development of the special department to which Mr. Parker has been appointed, it will be impossible for him to devote the necessary time and attention to the organization and supervision of the English courses, for the teaching of which the present staff is entirely inadequate.

439. *6-6-4 System.*

Voted:—That the Field Board of Managers instruct the Administrative Officers of the University to make arrangements for the re-organization of the curriculum on the basis of the new 6-6-4 system from September 1924, including, if necessary, the temporary provision of a sub-freshman year for the accommodation of such students as are unable at present to secure a full 6-year Middle School course.

440. *Co-operation of American Board Mission.*

Voted:—That the Field Board of Managers wish to express to the American Board of Commissioners for Foreign Missions their sense of gratitude for the action which the Board have taken in agreeing to take the place of the Grinnell-in-China Movement, in the support of the Rev. Lyman V. Cady in the School of Theology for the ensuing year. They would earnestly appeal to the American Board to take no step looking to the removal of Mr. Cady from the staff of the University at the conclusion of that time, as they consider that such action would be fraught with most serious consequences to the under-manned School of Theology, in which Mr. Cady is making so large and invaluable a contribution.

Staff.

441. *Miss Luella Miner, Litt. D.*

Voted:—That the Field Board of Managers have been very gratified to hear of the generous action which has been taken by the Chicago Women's Board of Missions of the Interior in agreeing to the transfer of Miss Luella Miner to Tsinan for the next few years, in order that she may assist in the development of the Women's unit in the University and take part in the Department of Religious Education. The Board would express their sincere gratitude to the Chicago Women's Board, and also to Miss Luella Miner for her willingness to give the University the benefit of her wide experience in Women's education. They hereby recommend that Miss Miner be appointed to the Faculty of the School of Theology with the rank of full professor.

442. *Return of Dr. L. H. Braafladt.*

Voted:—That the Field Board have heard with great satisfaction that Dr. L. H. Braafladt, whose resignation was received with great regret in March last, has now found it possible to return to his work in the School of Medicine. The Board look forward with pleasure to this renewal of co-operation with the Lutheran United Mission, and would extend a hearty welcome to Dr. Braafladt on resuming his work in the University.

443. *Dr. Han Chung-Hsin.*

Voted:—That the sincere thanks of the Field Board be extended to the British Joint Board for their willingness to arrange for the support of Dr. C. H. Han on his return as Instructor in the Department of Preventive Medicine.

444. *Staff Appointments.*

Voted:—That Rev. H. P. Lair be appointed to the rank of full Professor, and Head of the Department of Religious Instruction.

Mr. H. W. Harkness be appointed Full Professor.

Associate Professor A. G. Parker be appointed Head of the Department of Sociology, Social Service and Economics.

Associate Professor A. P. Jacot be appointed Head of the Department of Biology.

445. *Vice-Presidency of the University.*

Voted:—That the Field Board of Managers would hereby place on record their unanimous desire that Dr. Ch'eng Ching Yi be invited to accept the post of Vice-President of the University on his return to China in 1924. They are convinced that such an appointment would greatly strengthen the whole life of the University, whilst at the same time bringing it into closer and more vital contact with the Chinese Church, and enlisting greater support for the Institution, both in China and abroad. In forwarding this recommendation to the Joint Boards, the Field Board would point out that they are unable to provide the necessary financial support for this project within the present budget,

and are thus prevented from taking active steps to forward this invitation to Dr. Cheng. They would, therefore, appeal to the Joint Boards of Great Britain and N. America to consider whether it would be possible to raise a special fund of \$4000 per annum for the next few years, in order to provide for the various expenses attaching to this office.

446. *Staff of Theological School.*

Voted:—That in view of the serious situation in the staffing of the School of Theology, caused by the enforced absence of Rev. E. W. Burt, and the forthcoming furlough of the Dean, the Field Board of Managers would earnestly request the Canadian Presbyterian Mission to consider whether it would be possible for them to supply a substitute for the Rev. J. D. MacRae during his absence on furlough.

447. *Letter from Theological Students.*

A letter having been received from the student body of the Theological School, with reference to the appointment of a Chinese member of staff,

Voted:—That the secretary of the Field Board of Managers be asked to acknowledge the letter, and to refer the matter to the Faculty and the Departmental Committee of the School of Theology for their consideration.

Finance.

448. *Pre-Medical Department.*

Voted:—That the Field Board of Managers have noted with concern the large and increasing expenditure of the Pre-Medical Department, the maintenance of which is essential to the success of the School of Medicine. Apart from the English Baptist and American Presbyterian (North) Missions, which are making large contributions to all schools of the University, only one of the Mission Boards interested in the upkeep of the Medical School has so far made a special contribution to the maintenance of Pre-Medicine, the support of which has fallen upon the already inadequate budget of the School of Arts and Science.

They would therefore urge upon the Joint Boards that the minimum basis of co-operation (Mex. \$1,000) in the School of Medicine should be increased by an annual appropriation of not less than \$500 Mex. towards the support of the Pre-Medical Department.

449. *Promotion Work in England.*

Voted:—That the hearty thanks of the Field Board be offered to the British Joint Board and its Officers for the steps which they have taken during the past year with a view to the promotion of the interests of the University in Great Britain, and the securing of further means of support; and that a similar expression of appreciation be forwarded to those members of the University staff who have taken part in this effort; also that the cordial thanks of the Board be extended to Dr. Balme for his efforts towards promotion of the University interests in both Great Britain and China.

450. *United Financial Campaign for China Universities in North America.*

Voted:—That the Field Board have heard with great interest of the appointment of a special Committee in N. America for the consideration of a United Financial Campaign for the Christian Colleges of China. This proposition receives their entire support, and they would suggest to the N. American Joint Board that in the event of such a United Campaign being decided upon, a special representative of the Shantung Christian University be set aside to assist in the undertaking.

451. *Request From Alumni Association.*

Voted,—That the Field Board of Managers have received with sympathy the following Resolution from the Alumni Association:—

“That the Alumni Association request the Field Board of Managers of the Shantung Christian University to reserve a site of 10 mou for the purpose of erecting an Alumni Building.”—

and recommend to the Joint Boards that a site of 10 mou be reserved on the University Campus upon which the Alumni Association could erect such a building.

Appointment of Officers and Committees

452. *Election of Co-opted Member.*

Voted:—That Dr. Cheng Ching-yi be re-elected as a co-opted member of the Field Board for a further period of three years.

453. *Administrative Council.*

Voted:—That the Administrative Council be enlarged from seven to nine members.

454. *Representative of Women's Committee on Administrative Council.*

Voted:—That the Women's Committee, when organized, be asked to nominate from their elected representatives to the Field Board of Managers one member who will serve on the Administrative Council.

455. *Officers for Ensuing Year.*

Voted:—That the following officers be elected for the ensuing year:—

Chairman	Dr. Chang Po-ling
Vice-Chairman	Bishop T. Arnold Scott.

Administrative Council.

Dr. Chang Po-ling (Chairman)
 Rev. A. J. Garnier
 Rev. A. D. Heininger
 Dr. P. K. Liang
 Mr. D. D. Lien
 Rev. R. A. Mitchell
 Bishop T. A. Scott
 Rev. T. N. Thompson

Together with one representative nominated by the Women's Committee, and the President of the University ex officio.

Finance and Property Committee.

Rev. A. J. Garnier
 Rev. A. D. Heininger
 Rev. T. N. Thompson
 President and Treasurer.

The meeting of the Field Board of Managers was adjourned on Friday afternoon, 8th, June, to meet again at the call of the Chairman.

Summary of the Budget

for

The Fiscal year July 1st, 1923—June 30, 1924.

I. GENERAL UNIVERSITY.

A. Administration	\$19,980	
B. Augustine Library	2,700	
C. Maintenance of Building for Gen. Use.	2,300	
D. General University Services	2,950	\$27,930

II. SCHOOL OF ARTS AND SCIENCE.

A. Administration	4,700	
B. Instruction	62,570	
C. Maintenance	5,240	72,510

III. SCHOOL OF THEOLOGY.

A. Administration	3,840	
B. Instruction	18,475	
C. Student Centre	1,100	
D. Maintenance	1,500	24,915

IV. SCHOOL OF MEDICINE.

A. Administration	17,090	
B. Instruction	83,456	
C. Maintenance	6,060	106,596

V. UNIVERSITY HOSPITAL.

A. Administration	13,423	
B. Evangelistic Work	788	
C. Nursing Department	7,350	
D. Surgical Supplies	4,300	
E. Medical Apparatus	200	
F. Pharmacy	7,000	
G. X-Ray Department	1,000	
H. Out-patient Department	1,000	
I. Employees' Welfare	50	
J. Samaritan Fund	500	
K. Kitchen	10,000	
L. Laundry	1,400	
M. Maintenance	10,600	57,611

VI. EXTENSION DEPARTMENT.

A. Administration	8,440	
B. Instruction	2,700	
C. Maintenance	2,300	13,440

\$303,002

The University Budget for 1923-24
Is Covered by the Following Estimated Receipts

American Presbyterian Mission, North	\$82,490
Baptist Missionary Society	63,826
China Medical Board	33,000
Canadian Presbyterian Mission	22,000
" " " (Winnipeg)	2,000
Society for the Propagation of the Gospel	11,300
British Joint Board	8,240
American Board of Commissioners for Foreign Missions	7,155
London Missionary Society	5,600
Wesleyan Methodist Missionary Society	5,600
American Presbyterian Mission, South	4,800
English Presbyterian Mission	1,600
Methodist Episcopal Mission, North	1,900
Lutheran United Mission	1,000
Provincial Grant to School of Medicine	3,000
Chinese Contributions	1,500
Tuition Fees—School of Arts and Science	6,500
" " Medicine	3,500
" " Theology	500
Hospital Subscriptions and Fees	10,701
Pharmacy and X-Ray Department	7,750
Kitchen	10,000
Rental of Chinese Houses	540
Transfers—School of Medicine to Pre-Medical Department	4,000
Three Schools to Gen. Univ. Administration	3,000
Interest and Exchange on Current Funds	750
Rent of Land	350
Library Building Fund (Loan)	400
	<u>\$303,002</u>

List of Needs
for
Shantung Christian University

Note: Column A. contains items which cannot be included in our present Budget on the appropriation expected, but which if not otherwise provided will entail the actual curtailment of existing work.

Column B. represents items which are immediately necessary for carrying out the present programme of the University.

Column C. represents items which are not so immediately urgent as those in Column B., but which are also necessary for the efficient execution of our present policy, apart altogether from further expansion.

I. Land and Buildings.

Note: Residences needed for foreign members of staff are not included in the following list, as the Mission Boards are individually responsible for providing the same.

General.	A. Mex. \$	B. Mex. \$	C. Mex. \$
One Dormitory Court (for 60 students) with equipment, including Commons	40,000		
Further Dormitories		40,000	40,000
Heating for Dormitories		20,000	
Land for Middle School		5,000	
Land for Extra Residence etc.			10,000
Bath Houses and Toilets		5,000	
Residences for Chinese Staff		20,000	
Y.M.C.A. Bldgs. (with auditorium and gymnasium)		100,000	
Completion of Commons Buildings		20,000	
Storage Warehouse			2,500

	A. Mex. \$	B. Mex. \$	C. Mex. \$
<i>Arts and Science.</i>			
Middle School Dormitories (with equipment) upper 3 classes		15,000	
Ditto Lower 3 classes			15,000
Ditto Class Rooms		30,000	
Practice Elementary School		2,500	
<i>Medical School and Hospital.</i>			
Houses for Chinese Staff		10,000	10,000
Additional Dormitory			20,000
Male Nurses' Home		15,000	
New Heating Plant for School		15,000	
Isolation Block		5,000	
Ice House		250	
Hostel for Ambulatory Patients			10,000
*Note. Other needs of Medical School and Hospital have already been entered upon the list presented to the N. China Union Medical College for Women.			
<i>Extension Department.</i>			
Lecture Hall (with equipment)		55,000	
Extension of Hygiene section			4,000
Social Room			5,000

II. Equipment.

	A. Mex. \$	B. Mex. \$	C. Mex. \$
<i>General.</i>			
Office Equipment for Administration	1,000	1,000	
Filming University for Publicity purposes		2,500	
Extension of Water Supply (centrifugal pump, tanks, etc.)		5,000	
<i>Arts and Science School.</i>			
Botany and Biology Apparatus and Microscopes	5,000	10,000	
Gas Plant		10,000	

	A. Mex. \$	B. Mex. \$	C. Mex. \$
Equipment for Middle School		5,000	
Psychology Laboratory		2,000	4,000
Heating Plant for Mateer Hall		7,000	
Maps for History Dept.		300	
Equipment for Senior College work in Science			10,000
Equipment for Dept. of Education			5,000
<i>Medical School and Hospital.</i>			
Microscopes		5,000	
Laboratory Equipment		6,750	
Storm Windows for Hospital		1,500	
<i>Extension Department.</i>			
Heating Plant		6,000	

III. Annual Appropriation.

(in addition to salaries of extra members of staff as per List IV.)

	A. Mex. \$	B. Mex. \$	C. Mex. \$
<i>General.</i>			
Administration		1,000	
Library	2,000	3,000	
<i>Arts and Science.</i>			
Senior College work in Natural Science	750		
Departmental Expenditure		5,000	
<i>Teacher Training Department</i>			
Middle School -upper 3 classes		2,500	
Ditto Lower 3 "			2,000
Practice Elementary School		1,200	
<i>Theological School.</i>			
Rural Evangelistic and Community work		500	500
City Settlement		750	750
<i>Translation Department.</i>			
Theological Department		750	750
Books		500	500

	A. Mex. \$	B. Mex. \$	C. Mex. \$
<i>Arts and Science.</i>			
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City Settlement		750	750
<i>Translation Department.</i>			
Theological Department		750	750
Books		500	500

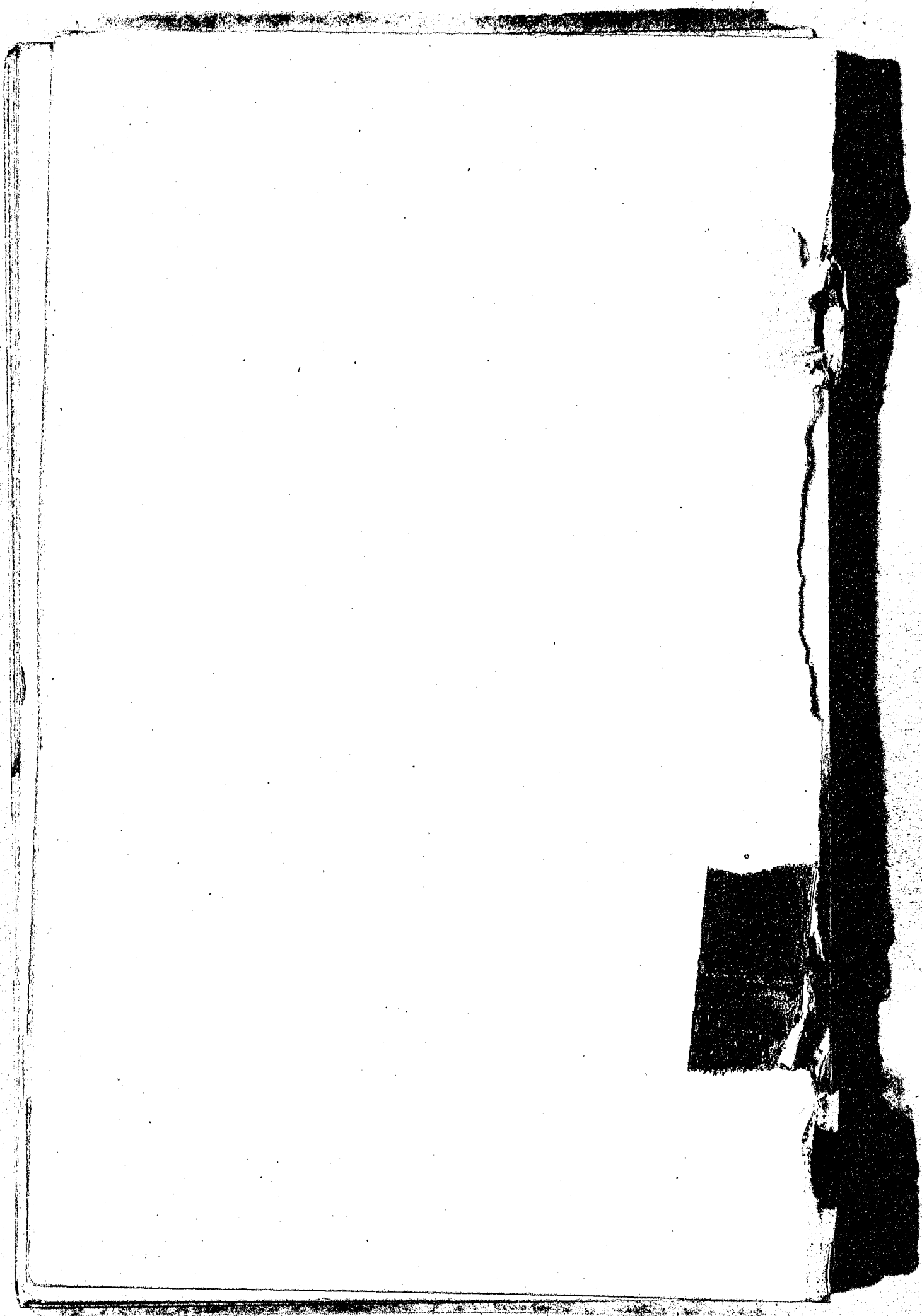
	A. Mex. \$	B. Mex. \$	C. Mex. \$
<i>Extension Department.</i>			
Heating			400
Lighting and Attendance for evening work			2,000
<i>Medical School.</i>			
Departmental Expenditure and Maintenance		5,000	

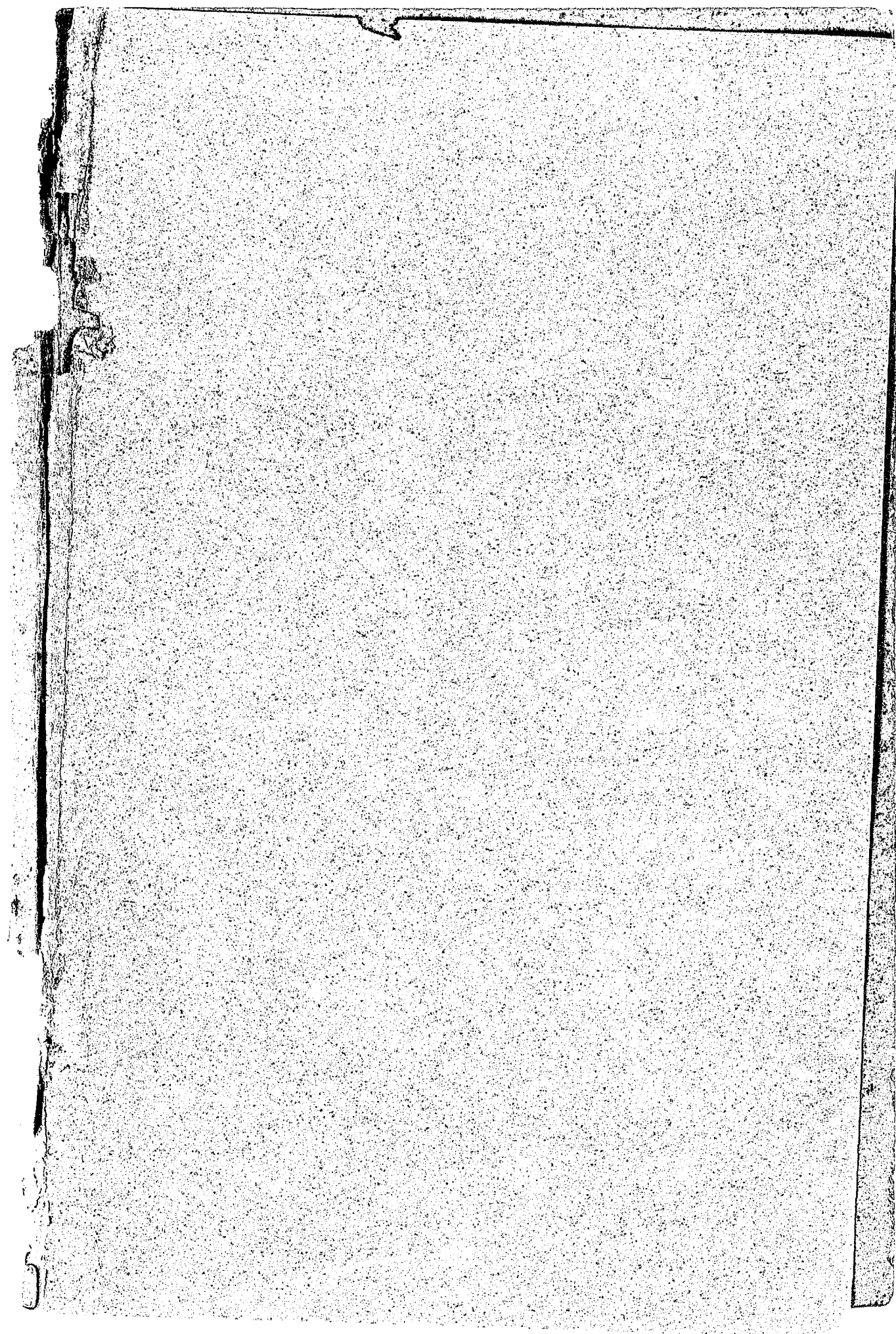
IV. Staff Needs

*Note:—The following list of additional members of staff, needed for the work of the University, requires in each case a special appropriation to cover the necessary allowances. Where suitable men can be secured, Chinese members of staff would be preferred to Western in such cases as are not specifically mentioned.

	A. Mex. \$	B. Mex. \$	C. Mex. \$
<i>General.</i>			
Chinese Editor and Publicity Manager		X	
Superintendent of Works	X		
Chinese Assistant ditto		X	
Assistant Librarian		X	
Stenographer and Book-keeper (needed by May, 1924)		X	
<i>Arts and Science.</i>			
Chinese Instructor-History Department		X	
" " -Chemistry and Physics Department	X		
Half-time Stenographer (foreign)		X	
English Teacher (foreign)		X	
Instructor -Physics		X	
" -Biology			
<i>Middle School (Boys).</i>			
2 Chinese educationalists		X	X
2 Teachers (foreign)		X	
6 " (Chinese)		X	
5 " "			X

	A. Mex. \$	B. Mex. \$	C. Mex. \$
<i>Medical School and Hospital.</i>			
Pathologist	X		
English Teacher		X	
Dentist		X	
2 Nurses		X	
Business Woman		X	
Ophthalmologist		X	
Chinese Departmental Instructors:—			
Physiology	X		
Biochemistry		X	
Medicine		X	
Histology		X	
Surgery		X	
Radiology	X		
<i>Theology.</i>			
Teacher-Church History	X		
2 " -Religious Education	X	X	
Teacher-Pastoral Theology		X	
" -Biblical Exegesis			X
Half-time Stenographer (foreign)		X	
<i>Translation Department.</i>			
2. Theology		X	X
1. Medical		X	





SHANTUNG
CHRISTIAN
UNIVERSITY
BULLETIN

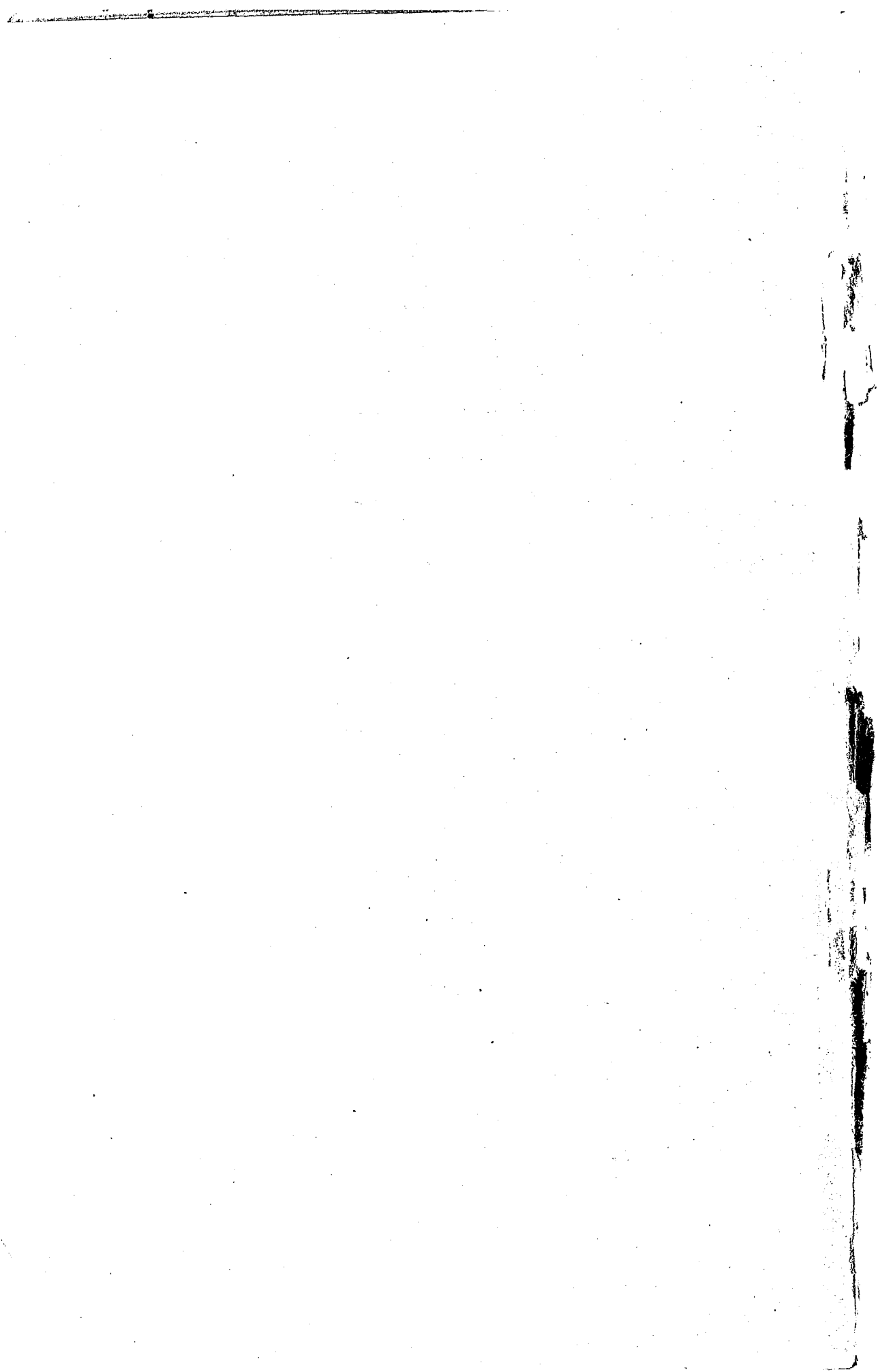
No. 36

PRESIDENT'S REPORT

JUNE 1923.



Printed at The University Press.



Shantung Christian University

President's Report 1922-23

*To the Field Board of Managers and the Joint Boards of
North America and Great Britain.*

Gentlemen,

The academic year which is just drawing to a close has been marked throughout China by a discouraging record of political instability, social disorder, and financial embarrassment. Never perhaps since the foundation of the Chinese Republic has China's political credit been at so low an ebb, nor her need of a strong and unified civil government so apparent. The call of the country has been for peace and harmony and good government, but instead of peace there have been constant outbreaks of banditry and lawlessness, and threats of civil war. Officers of State have succeeded one another with breathless rapidity, and the impotence of the "five-day cabinets" has been the common talk of the street. With a helpless central government, militarism has been rampant, and the country has been divided into numerous factions, whilst in the outlying provinces there has been a widespread disregard of law and order, and a lamentable recrudescence of opium growing and similar abuses.

Amidst so much that has been disheartening and menacing, friends of China have scanned the horizon with profound anxiety in the hope that somewhere there may appear a definite ray of light. The search has not been fruitless, for in two quarters light has been evident.

In the first place, the educational world of China, in spite of a harrassing struggle for the means of support, has registered advance during the year. The Annual Conferences of the newly formed National Society for the Advancement of Education, and of the Joint Provincial Educational Associations, both of which assemblies met in Tsinan, were widely attended, and included in their discussions a large number of extremely important topics; whilst the constructive work which has

been set on foot by the former of those bodies, in the preparation of educational tests specially adapted to conditions in China, and in the promotion of science teaching in Middle Schools, is full of promise for the future. The educational renaissance is still making progress throughout the country, and an enlightened public opinion is gradually being built up which cannot fail in the course of time, to bring about sweeping changes in all phases of Chinese life.

At the same time, the steady growth of the Chinese Church, and the increasing influence which is being exerted by its leaders, as witnessed by the part they are taking in the National Christian Council afford additional reasons for hopefulness and courage in spite of the prevailing gloom. The clamant need of the hour is for the raising up of a body of men and women imbued with a spirit of self-sacrifice and service, men and women of strong character, good scholarship, and complete self-effacement. For the calling out and preparation of these men and women, the twin forces of evangelism and education are alike essential. Nor can there be any divorce between the two. The evangelism of to-day must needs be educative in function and objective, whilst education must similarly be evangelistic both in spirit and method, or the opportunity that lies before us will be lost. It is here that the Christian Universities have a unique opportunity, and provided these institutions can maintain a strong evangelistic message, whilst conserving high educational standards and an outlook that is Chinese rather than Western, the contribution which they can render to China in her hour of need is immeasurable.

Progress of the University

In reviewing the work of the University for 1922-23, it is gratifying to be able to record a large measure of progress in a number of different directions. In spite of the serious financial difficulties which have attended all religious and philanthropic movements, and which constitute a continual source of anxiety, the University has been able, through the help of generous supporters, to add both to its material equipment and to its staff, as well as to register encouraging advance in various other ways. It may be interesting to give an account of the more important of these:—

A. *The Admission of Women Students.*

In the first place this year has seen the consummation of negotiations which have been carried on for some time past, with a view to the amalgamation of the N. China Union Medical College for Women with our own School of Medicine. This amalgamation has received the cordial and unanimous support of the Council on Medical Education, of the China Medical Missionary Association, as well as of the China Educational Commission, and other interested bodies. A series of conferences between those responsible for the two institutions, has resulted in complete agreement on all matters of detail, and an initial sum of Gold \$45,000 has already been appropriated by the Women's Committee in New York for the erection of the first women's dormitory unit and staff residence. The entering class of women medical students will, it is hoped, be able to commence their medical studies in Tsinan in September next, together with the first class of women premedicals; whilst the remainder of the student body of the Women's Medical College, together with five members of staff, will be transferred to Tsinan in time for the opening of the Spring Semester of 1924. It is a source of great gratification thus to be able to record that the special facilities of the School of Medicine and Pre-medical department of the University will in future be made available to women students on an equality with men, and it is sincerely hoped that the time may shortly come when the recommendation of the Educational Commission, that all departments of the University should similarly be thrown open to both sexes, will be an accomplished fact.

B. *New Buildings and Equipment.*

In addition to the Augustine Library which was opened for general use shortly after the last Report was written, three beautiful new buildings have been added to the University plant during the past year. The first of these was the McCormick Administration Hall, which was opened on November 11th by Dr. Chang Po-ling, and which has been presented to the University by Mrs Cyrus McCormick of Chicago. Its commodious reception rooms, board-room and general offices, have already proved an incalculable boon to the rapidly growing administrative work of the institution.

In January last a new Home for our Chinese Women Nurses, erected in memory of Miss Caroline Davis of Pittsburg, was completed, and these nurses, instead of being housed in somewhat cramped and uncomfortable quarters, are now enjoying every possible comfort. We are greatly hoping that the time may soon come when similar provision will be made for the men nurses.

Our third and most beautiful building of all is the Kumler Memorial Chapel, presented to us by Mrs. McKelvy of Pittsburg, in memory of her father and mother. This new Chapel which is to be opened during this present month, has been universally admired, and will, we trust, become the centre of widespread spiritual activities.

C. *Co-operation of New Mission Boards.*

The wide union represented by the Shantung Christian University has become expanded during the past year by the addition of two new partners, namely the Mission Boards of the Northern Methodist and Congregational Churches, respectively. Including the Women's Foreign Missionary Society of the Methodist Episcopal Church, there are now no fewer than 12 Mission Boards sharing in this union, which is probably one of the largest instances of co-operative effort in Christian Higher Education to be found anywhere in the Far East.

D. *Staff Changes.*

In addition to Dr. and Mrs. Wright and Mr. A. P. Jacot whose appointment to the staff has previously been recorded, and who have commenced definite work in the University during this past year, we have also had the pleasure of welcoming additional members of staff:—

Rev: Chang Ssu-ching, former graduate of both Arts and Theological Schools, who has returned to the University to take charge of the newly opened Student Social and Religious Centre.

David J. Evans, M.B., Ch. M., a gold-medalist of Birmingham University, who has been appointed by the English Baptist Mission as an additional representative in the School of Medicine. Dr. Evans will have charge of the departments of Otology, Rhinology and Laryngology, in addition to assisting in General Surgery.

Mr. B. A. Garside, M. A., (Columbia), who has had excellent experience in teaching in America, and who will be connected with the Department of Education in the School of Arts and Science.

Leroy D. Heimburger, M. D. (St. Louis), who has been transferred from Weihsien to take charge of the Department of Dermatology and Syphilology in the School of Medicine.

Hou Pao-chang, one of our own medical graduates appointed to the Department of Pathology.

Hwa Pao-t'ai, a former graduate of the Arts School, now assistant instructor in the Department of Physics.

Li Wen-chang, a graduate of Peking University, and of the Y. M. C. A., School of Physical Training, who comes to us as our first physical instructor.

C. Titterton Maitland, M. D., M.R.C.P., D.P.H. etc., Gold Medalist of the University of London, who has had a distinguished career in England, and who will represent the English Presbyterian Mission on the School of Medicine, as Head of the Department of Public Health.

Donald D. Parker, B.A., (Park College), who has come out on a three-year contract as the first Librarian to the University.

Wang Cheng-hai, a graduate of the School of Arts and Science, now assistant instructor in the department of Mathematics.

In addition to the above we are indebted to the Church of England Mission, Peking, for the valuable services of Miss Garnett, who has been lent to us for the year to assist in the nursing work of the hospital.

Three further members of staff are now under appointment, but have not yet reached us—Dr. Li Tien-lu, Head of Peking Academy, who we are glad to report has accepted the appointment of the Field Board

as Dean of the School of Arts and Science; Mr. Harold F. Smith, M.A., (Columbia) who has been appointed as an additional member of the Department of Education; and Dr. Han Chung-hsin, D.T.M. and H., a former graduate of the School of Medicine, who is under appointment to the Department of Public Health on his return from a successful post-graduate career in Gt. Britain.

With the transfer of the N. China Union Medical College for Women during the coming year, five experienced women physicians will be added to the staff of the School of Medicine, namely, Dr. Elisa Leonard, Dr. Frances Heath, Dr. Susan Waddell, Dr. Annie Scott, and Dr. Julia Morgan. In addition to the above, the gratifying news has just reached us that the Women's Board of Missions of the Interior, Chicago, has consented to the transfer of Miss Luella Miner, Litt. D., to Tsinanfu, to take general superintendence of women students, and assist in the Department of Religious Education of the School of Theology. Dr. Miner's long experience of educational work in Peking, in connection with the founding and development of the Yenching Women's College, renders her peculiarly fitted to make a large contribution in connection with the opening up of the Women's Department in this University.

The University has also been under a considerable debt of gratitude to Peking Union Medical College, who have lent us the services of three members of their surgical staff during an extended period of special stress; and to the United Free Church and Irish Presbyterian Missions of Manchuria, who released Rev. J. W. Inglis, and Rev. J. Stevenson for special courses of lectures in the School of Theology. A former member of our Theological School, Rev. Yee Hsing-lin, and the Rev. K. L. Pao of Peking, have also rendered valuable assistance in the Theological teaching during the past term.

Whilst welcoming so many new members of staff we have at the same time received with great regret the resignation of Dr. T. C. Gillison, who has returned to his former work in Hankow; of Mr. Tang En-liang, Assistant Director of the Extension Department who is now in charge of an important position under the new Administration of Tsingtao; of Mr. Frank Kwoh, formerly Dean of the Junior College, and of Mr. David K. Yang, Assistant Professor of Physics.

E. Students and Graduates.

The entering class of September 1922, numbered 74 in all, divided as follows:—

Pre-Medical students	40
Pre-Arts students	24
Senior Arts students	5
Theological Students	3
Special students	2

These students came to the University from 11 different provinces and from 34 different high schools. They represented, between them, 15 Missions and Churches; only 9 of the total number being non-Christians. Thirteen additional students have since entered the University at the commencement of the Spring Semester. Twenty-two students have graduated from the University during the year—13 in the School of Medicine, 3 in the School of Arts and Science, and 6 in the School of Theology. In addition to this number, 30 other students have left during the year, owing to insufficient scholarship, ill-health, and other causes.

F. The opening of the Library.

The new University Library which was opened last Summer, has proved an inestimable boon to the Institution. Through the generosity of the members of Augustine Church it has been possible to keep it open daily both in term and throughout the vacation, and the students are making increasing use of the building. Although the limitations of the budget have not made it possible to purchase many new books, several volumes have been presented during the year, by generous donors.

G. Physical Health and Athletics.

At the commencement of the autumn term an important step was taken in the appointment of Dr. E. B. Struthers as University Health Officer. The main work of his Department has consisted, in the first place, of making careful investigation of the physical condition of every student in the University, and keeping accurate records of their progress; and in the second place, of instituting measures for

the conservation of public health and the promotion of sanitation and hygiene. With the aid of several members of the Medical staff, the University Health Officer conducted a very thorough physical examination of every student at the beginning of the semester, and arrangements have since been made by which a watch has been kept of all who manifested physical defects. By this careful test, it was discovered that several students were in danger of developing tuberculosis, and in some of these cases it has since been necessary to send students away for special sanatorium treatment.

With the appointment of Mr. Li Wen-chang as Physical Director, the Athletic Committee of the University has received a great stimulus, and this has been still further augmented by the action taken by the Administrative Council last November, making athletics compulsory for all students not excused on medical certificate. Several members of the University have assisted in this department, and it has already shewn gratifying results. A keener athletic spirit is gradually developing among the student body, and for the first time on record we have had the pleasure of seeing representatives of this University secure first places both in the North China Athletic Meet at Tientsin, and in the All-China Meet at Shanghai.

H. Extension Efforts.

The work of the Extension Department has been increasingly popular and useful during the year that is past, and larger numbers have thronged the Institute than ever before. A considerable number of new models have been added during the year, which have attracted attention, whilst the lectures, classes, and evangelistic services have been largely attended. The Director, Rev. J. S. Whitewright, after 14 years of continuous and strenuous effort since returning last from England, has left for a well-merited furlough during the present term, his place being taken by the Rev. H. Payne, whose services have been most kindly lent by the English Baptist Mission.

The work of the Extension Department is proving of increasing importance, not only for its value as a means of enlightening the crowds of people who visit it daily, but also as an essential form of preparation for University students. There is probably no greater con-

tribution which the Christian College can make to-day than as a training-ground for service. Unless the knowledge and experience which it represents is regarded by staff and students as a trust—something to be made available to the widest possible community—the institution will have failed to achieve its highest function.

Several new efforts have been made this year in order to emphasize this side of the University's work, and to make it more truly the servant of the City and Province. A Social and Religious Centre has been opened on a crowded street a mile from the Hospital, where classes of various kinds, lectures, and evangelistic services are continually held—the whole work being in the hands of the students themselves, and controlled by their own Committee. Visits have also been paid during the year to some of the important Middle School centers, where lectures have been given by representatives of the University staff. One of the Science Departments in the School of Arts and Science, has sent out a terminal letter to old graduates and those now teaching science in high schools, with the object of placing at their disposal up-to-date information which will assist them in their teaching work. This same department has also lent one of its most experienced instructors to a large Middle School in the Province, in order to help in the organization of science courses there.

At the University itself, two series of popular lectures have been given by the heads of departments and others, with a view to presenting matters of scientific and educational interest to any of the community who may care to attend them, as well as to the general student body and faculties.

A still more important effort for the dissemination of knowledge over a wide area is now being planned in the arrangement for a Summer School during the coming vacation. The staff of Peking Christian University, and the Council on Health Education are co-operating in this School, which promises to be very well attended, and to be most successful.

I. Hospital Developments.

One of the most important events in the development of the University Hospital has been the formation of a new Hospital Board, upon which the University staff, and the Chinese Christian Community

are equally represented. A number of influential business men have joined this Board, and important functions have been entrusted to it, including the instituting of measures for the support and control of the hospital, the investigation of complaints, the endorsing and raising of the annual budget, and the promotion of expansion efforts. One of the first actions taken by the new Board has been the opening of a hostel attached to the Hospital, where patients who do not require skilled nursing can receive the necessary medical attention and be cared for in other ways. This hostel has accommodation for 23 patients, and has been greatly in demand from the day that it was opened.

The need for further accommodation for patients, and in particular of a private pavilion for those who are able to pay larger fees, has been emphasized in every report for the last few years. That need is more urgent to-day than ever, if the hospital is to receive fuller support locally, and to offer the best service to the community.

Student Life

In considering the student life of the University it must always be remembered that the whole student world in the Far East is going through a rapid evolutionary change. With the birth of a deepened national consciousness and the spread of the New Thought Movement it is only to be expected that the Chinese student of today should be somewhat iconoclastic in his outlook, hasty and even superficial in his judgements, and impatient in his ambitions. At the same time, these are but the growing pains of a body of men and women who cannot fail, if rightly directed, to wield a large and beneficial influence throughout the country in the future. It is therefore of primary importance for such an institution as this to take every opportunity of attempting to lead the student life of the college into paths of responsibility, self-government and sacrificial service. Unfortunately the tendency of students to-day to criticize their leaders, and the tendency of such leaders to resign office in face of destructive criticism, create serious difficulties for those who wish to devolve increasing responsibility upon the students themselves, and this has been the experience of this University during the past year. Self-Government Societies, and other

student activities have been set on foot and encouraged, but it is not always easy to get them to function. Dormitory discipline, control of the commons, and various other responsibilities have been handed over to the Student Self-Government Societies, and it is hoped that they will gradually rise to their new responsibilities and find a strong unity among themselves in the performance of their corporate duties.

In religious activities the students are also encouraged to make their own plans and assume their own responsibilities; but here also it has been difficult at times to secure the effective functioning of the various societies which have been organized. It is in active service that the students are best able to express their religious life, and to find a deepened spirit of fellowship, and the success which has followed the work of the Social and Religious Centre above referred to, and the various efforts undertaken during the University vacations, has been instructive and encouraging. A number of students gave up six weeks of their summer vacation to the organizing of teaching groups of children under the Daily Vacation Bible School Movement; whilst during the winter vacation a valuable piece of work was undertaken by some of the students at a neighbouring country town, where they conducted daily services and classes, and from which centre they visited all the surrounding villages within a 10-li radius for evangelistic purposes.

Policy of the University

There is no more important subject before us at the present time than that of the general policy of the University. With the failure to secure ratification for the recommendations of the Educational Commission in favour of an amalgamation between Peking and Shantung University, it is now necessary for us to take careful stock of the position, and to decide what our own policy should comprise. Throughout the whole of its history, this University has had before it the single objective of building up the Chinese Christian community, and in particular of training men for the three vocations in which they could most effectively serve the growing Church, namely as preachers, teachers or physicians. With its strong emphasis on Mandarin teaching, the University has also sought to emphasize the need for building up an educational

institution that would be closely linked up with Chinese thought. As the Educational Commission has reminded us, our Christian Universities in China to-day need to be more Christian and more Chinese, as well as more efficient educationally, than ever before, and the question that confronts us is as to how far we can secure that desideratum without placing an undue burden upon our western supporters. Hitherto the University has secured but little financial help from its own graduates. This has largely been due to the fact that the large proportion of those graduates (between 70 and 80) have been whole-time Church workers, and in that position have not been able financially to do much for their alma mater. In the course of years, with the removal of the Colleges to new centres, and the development of fresh organizations, many of these old alumni have lost touch with the institution. An attempt has been made during the past months, by means both of circular letters and visits, to regain touch with the graduates, and it is very gratifying to be able to record that they have recently formed a special Committee, with the object of becoming more closely linked with the present work of the University and of rendering such financial assistance as they are able. A plan is on foot for the erection of a new University Gateway, to be known as the Alumni's Gate, and to be built by their own contributions; and in other ways also they are proposing to try and secure regular support for the institution.

It is of primary importance that the policy which the University is following should be such as commends itself to our own graduates as well as to the Chinese Christian community in general. Such important subjects as the concentration of the objective of the School of Arts and Science upon teacher-training, the possibility of including other vocational departments, the attempt to secure recognition from the Chinese Government, the strengthening of the departments of Chinese and of English, and the building up of an attached Middle School, are matters which will demand the careful thought of the University Authorities and Boards during the ensuing months, and in the consideration of these questions we need the co-operation and advice of all our Chinese friends and supporters. At the same time there is a deepening desire on the part of the University staff, to link the institution more closely with the Middle Schools throughout the con-

stituency which it seems to serve. An encouraging step in this direction has been taken during the past six months, by the formation of a Provincial Board of Christian Education for Shantung, including representatives of the University and of all the Missions and Churches engaged in Christian Education throughout Shantung.

University Finance

The University is under a deep debt of gratitude to the co-operating Mission Boards in Great Britain and North America, who in spite of financial stringency, have continued their grants to the University, and in some cases have even increased them. The School of Medicine is under a similar obligation to the China Medical Board of the Rockefeller Foundation for the generous support which they have continued to give. Without such aid it would have been impossible to carry on the Institution. In Great Britain the British Joint Board has also attempted to push forward promotional activities, looking to the enlisting of further interest in the work of the University, and the securing of additional contributions for annual maintenance. The growth of the institution during recent years, and the increased cost of running expenses, create serious financial difficulties, and this is specially the case when attempting to develop departments such as that of teacher-training, which do not make a large popular appeal to Chinese supporters. It is earnestly to be hoped, however, that far greater assistance can be secured for the University in China. This is at present the weakest point in the whole institution, and considerable time and thought are being expended in the endeavour to rectify this condition, and to link up the University more closely with the Chinese community. The securing of a larger proportion of well-qualified Chinese members of staff is of primary importance in this connection, as a means of obtaining fuller co-operation and interest amongst Chinese supporters.

Needs of the University

A careful list has recently been compiled, shewing the important needs of the University and its component schools. Reference to the more urgent of these will be found in the reports of the Administrative Officers, but the attention of the Boards and of all friends of the Univer-

sity is specially directed to the lack of a suitable Y. M. C. A. building with auditorium, gymnasium and rooms for social and religious purposes. In spite of the large and growing plant of the University, no proper provision has yet been made for the student life of the institution, and it is earnestly to be hoped that the day may soon come when this lack can be supplied.

It is impossible to conclude this report without giving expression to the strong conviction that the place which the University has to fill to-day in the preparation of Christian leadership and the building up of a strong and well educated Christian constituency, is probably more important than ever before in its history. Representing as it now does, the united work of all the leading denominations in the Christian Church, the University stands as a great experiment in spiritual fellowship, an experiment which has already proved entirely successful, and which should encourage similar attempts in Christian co-operation. Furthermore, in its emphasis on Mandarin education and on the special training of preachers, teachers and physicians, its work is closely linked up with the growing Chinese Church. It is in the service of that Church and the preparation of students who will live and work for it in all parts of China, that the University will find its highest and most challenging task.

Respectfully submitted,

Harold Balme

President.

