Faculty Meeting of September 9, 1941 continued

Registrar Metz made several announcements of interest. One concerned the efforts at selection of students who desire to enter Clemson. Forward steps are being made to improve the quality of the student entering the college. Many have been required to withdraw and others have been requested to do so. The estimated enrollment for the 1941-42 session will be about the same as last year. Mr. Metz also announced the Concert Series for this year.

Dr. Poole commended Dr. Collings on a third edition of his book, Commercial Fertilizers: Their Sources and Use and Dr. Jenkins for his new book, Growth and Decline of Agricultural Villages.

After several announcements the meeting was adjourned at 11:39 A. M.

Respectfully submitted,

James E. Ward, Jr., Secretary

FACULTY MEETING

May 12, 1942

The meeting was called to order at 1:10 P. M. by President Poole. (The reading of the minutes of the three previous meetings, held May 26, May 30 and September 9, 1941, was postponed).

Dr. Poole stated that the faculty had been called together to hear the reports of the standing committees of the Faculty.

Reports were read from the following committees by their chairman: Buildings and Grounds; Catalog; Curricula, Courses and Entrance Requirements; Deficient Students; Library; Public Lectures; Public Occasions and Celebrations; Schedule; Scholarship and Honors; Social Functions; Student Organizations and Student Welfare. (Copies of reports attached herewith.)

In the absence of Mr. Bryan, the chairman of the Publications and Radio Committee, Mr. McGinty, a member of the Committee, gave an oral report. He stated that the College is "on the air" for a fifteen minute interval three times a week. The desire of the committee is for wider dissemination of the programs, particularly over the State. Efforts are being made toward getting a State-wide hook-up.

Mr. McGinty also gave an oral report for the Claud W. Kress Endowment Research Fund Committee of which he is Chairman. He stated that both projects submitted to date had been approved and he called on the faculty to submit their projects. The desire of the Committee is to publish the results of these projects as well as to finance the research.

Continued -
Faculty Meeting of May 12, 1942 continued

The following committees made no report: Athletics, Loans, Student Government, Uniform, Visitors and Ethics and Religion.

Mr. D. J. Watson, head of a special committee, the Rat Extermination Committee, read his report. (Copy of report attached herewith.)

The only action regarding the reports concerned a suggestion of the Scholarship and Honors Committee. It was moved and seconded "(1) that honor bars be used only to designate students having outstanding scholastic records, or students, who in the judgment of the military department merit the same by their participation in certain military activities, (2) that the number of distinct types of honor bars be limited to two." The motion was passed.

The Secretary read a copy of the resolutions adopted by the faculty of the School of Chemistry on December 9, 1941 in regard to the passing of Professor W. L. Lippincott. The General Faculty concurred with these resolutions by a rising vote. (Copy of resolutions attached herewith.)

It was moved, seconded and passed that Dr. Poole appoint a committee to draft appropriate resolutions in connection with the passing of Dr. W. R. Mills.

The meeting was adjourned at 5:30 P.M.

Respectfully submitted,

James E. Ward, Jr., Secretary

May 11, 1942

Dr. R. F. Poole, President
The Clemson Agricultural College
Clemson, South Carolina

Dear President Poole:

The Buildings and Grounds Committee has met on several occasions for the consideration of matters referred to it. We wish to submit the following summarized report of its activities during the year.

In August 1941, the Committee met and decided on a location for Hanover House, which was given the College by the Santee-Cooper Authority. It was recommended that this house be one of a proposed group of Colonial restorations to be located on the Clemson campus near the area in and around the present Sheep Barn.

Continued -
The committee recommended the purchase of the Hale Houston property, with certain provisions. The Committee thought it particularly desirable to acquire the land on the south side of the Seneca Road adjacent to the location of the new stadium and parking area.

The Committee approved in general the suggestion of Mr. Claude R. Iler of Greenville that name plates for seats in the new stadium be sold and the money used to provide "certain niceties" which might not be provided for in the general fund.

In September, 1941, a comprehensive report was made after several meetings and much discussion of a proposed building program for the Public Work Reserve and National Resources Planning Board. This report was compiled from requests of the several departments of the College and other agencies with headquarters at Clemson.

The Committee collaborated with the State Highway Department in recommending the construction of several roads through the campus to facilitate the handling of crowds at football games and other large gatherings at Clemson and to relieve the traffic problems in the business section. The location of these proposed roads is such that the road-building program fits in with the proposed building program for the College. Some preliminary surveys of campus roads have been made already; we strongly recommend that this be continued and the proposed changes be mapped so that the College building program and the road building program may be coordinated. We feel that this is one of the greatest needs of the College and that the development of the College depends to a great extent upon the development of good roads.

In January 1942, the Buildings and Grounds Committee passed a resolution recommending that the College lands be treated as an arboretum. The area covered by this recommendation included the park area across Seneca River on the Seneca Road; this narrow strip of land, now developed as a park area, would not interfere with the development of a livestock plant on the Ravenel property where the C.C.C. camp is now located. Consistent with this resolution, the Buildings and Grounds Committee requested that no timber be cut on College-owned land.

In April 1942, the Buildings and Grounds Committee recommended the name "Memorial Stadium" as being suitable for our new stadium.

****

This Committee has been composed of eleven members, all of whom have been vitally interested in the future welfare of Clemson. It is our hope that the long-time building program can be inaugurated for the development of the physical plant.

Respectfully submitted,

/s/ David J. Watson
David J. Watson, Chairman
Buildings and Grounds Committee
Report of the Catalog Committee

May 12, 1942

The Catalog Committee held several meetings in the fall and considered the advisability of making a general revision of the catalog. While it was thought that the curriculum section of the catalog presented the requirements of the various courses with greater clarity than is found in most college catalogs today, the Committee felt that there was a need for revising the sections on general information and the section on the description of courses.

The sections on general information are, except for a few changes, made from year to year, essentially the same as they were revised in 1933, and some paragraphs in these sections have been the same for the past twenty years.

The descriptions of courses are, in many cases, longer than necessary, and the information given under "purpose" adds little to the description of the subject. The Committee decided that subjects which have not been taught for the past two years should be omitted from the catalog.

Since two-thirds of the catalog consists of the curricula and the descriptions of courses, the Committee discontinued meeting while the curricula were in the process of revision. While it will hardly be possible to complete a general revision of the catalog this year, it is hoped that appropriate changes may yet be made in the descriptions of courses.

G. D. Metz, Chairman

May 8, 1942

Report of the Curricula Committee:

The Curricula Committee was appointed by the president last spring and we had our first meeting in May. After the summer vacation the committee met on the average of once a week. At its first meeting the committee adopted a policy in regard to methods of procedure. It agreed on some fundamental points and I think you will all agree with them. The committee made a preliminary report to the president which he submitted to the Board of Trustees in October. This report was approved in principal by the board at this meeting.

The first of these was that any college curricula should be planned for the men who were to finish the four year course and very little consideration should be given those who dropped out during the first two years.

The second one was that we saw no need of giving so many different courses in the different fundamental sciences and for this reason we recommended that one general course be given in botany, physics, and other sciences.

continued -
Report of the Curricula Committee continued

In the third place we believe that the fundamental science courses so necessary in any agricultural--mechanical college should be stressed even at the expense of some subject matter courses. The committee felt that a student well prepared in these sciences would be better able to face new and unknown situations than one who had been coached in detail to meet situations that might or might not arise.

The fourth one was that all freshmen be required to take substantiation examinations in English. If this examination is not satisfactorily passed he must take five hours of English for three hours credit. All freshmen who elect Agricultural Engineering or any course in the School of Engineering, Chemistry, Textile, and General Science must take a substantiation examination in mathematics. If he passes this he will take trigonometry the first semester and college algebra and analytics second semester. If he does not pass he will take college algebra first semester, trigonometry second semester, and make up his analytics in summer school.

The committee approved many changes suggested by the various schools of the college and submitted its report to the Deans and Directors early in the spring. The essential parts of the report were approved and put into effect.

The committee has several other matters under consideration and hope to work on these during the summer and early fall. The committee is very anxious to do everything in its power to improve high school instructions in English and mathematics.

Respectfully submitted,

F. H. H. Calhoun, Chairman
Curricula Committee

May 12, 1942

Summary Report of the Committee on Deficient Students

The personnel of this committee for the session 1941-42 has been:

F. M. Kinard, Chairman
W. W. Burton
J. E. Hunter
L. V. Starkey
A. M. Quattlebaum
J. C. Green

Continued -
The most significant and concrete results of the work of the committee grew out of a study of the present senior class, or more strictly the fourth and fifth year men. A few facts from that study may be in order. Of 17 of the present candidates for graduation who passed fewer than 27 credit hours their first year in college, eight have been here five years; eight others have attended from one to three summer schools; the only one not spending extra time here was out of college three years. Of 34 other so-called seniors who passed fewer than 27 credit hours their first year and who are not in line for graduation, 13 have been here five years, and 21 have attended from one to four summer schools.

In this study the committee was facing such problems as eliminating the unfit, reducing the number of take-overs in regular classes and generally the number of students with back work, forcing some of the make-up work into summer school, and the eliminating of some problems connected with the administration of rules requiring or advising students to withdraw from college.

In an effort toward solving such problems the committee recommended to the administration certain changes in faculty rules governing students' eligibility to return to college. In April the President and Deans passed the following new rule which is to be effective this year:

"To be eligible to return to college for his second academic session, a student must have completed a total of twenty-seven semester hours; to return for his third session, a total of fifty-one; and to return for his fourth session, a total of eighty-one. In the event of illness or other extenuating circumstances, these credit-hour requirements may be reduced for individual students to twenty-four, forty-eight, and seventy-eight, respectively. Semester hours completed in accredited summer schools will be included in determining whether or not a student is eligible to return."

The committee has also recommended that provision be made to permit re-examinations for E's and make-up work for I's during summer school.

The committee has entered into some consideration of deficiency reports and is interested particularly in provision for more counseling for deficient students and in reasons for failures, but it has nothing concrete to report on these questions at this time.
Report of the Library Committee for 1941-42

To Dr. R. F. Poole, President, and members of the Faculty:

After being appointed last year, your Library Committee started work promptly with a view to achieving two main objectives:

1) To render maximum services with existing library facilities.

2) To seek ways and means of expanding facilities for greater service.

Pursuant to objective number (1) letters were written to the deans and heads of departments asking the fullest possible cooperation in ordering books for departmental use and in having them catalogued through the central library. On behalf of the Committee I wish to thank all concerned for their cooperation in this respect.

As a further step toward elimination of overlapping, Dr. Irvin P. Orens was asked to make a study of the periodicals now being subscribed to by the various faculty members, schools, and departments. Dr. Orens has done much work toward this end by means of a questionnaire circulated among the faculty members, but his studies have been somewhat retarded by the failure of some of the faculty members to fill out and return the questionnaires.

As to objective number (2), expanding library facilities, it must be recalled that when the present building was first occupied the Library contained only approximately 25,000 volumes, and it served a student body a little more than half the size of the present student group. Now with approximately 60,000 volumes and 2300 students we need both more stacks and more space for reading and research. The present building has adequate space if it could all be made available for library use. Remodeling and equipping to that end would cost, on a practical architect's estimate, approximately $140,000.

In order to seek possible outside funds to supplement appropriations for expansion, Mr. R. L. Anderson, Secretary of the Library Committee, was asked while he was in the East last summer to make inquiries regarding possible financial help from the Carnegie Corporation and the General Education Board. He found that both organizations had in the past given their attention - and their donations - mainly to the liberal arts schools and colleges rather than to technical institutions. Last year, however, the Carnegie Corporation departed somewhat from this practice by giving some aid to the libraries of two or three technical schools. We still hope, by means of a vital program of activities, to enlist the sympathetic interest of one of the organizations above-mentioned.
Report of the Library Committee continued

Our program for which initial steps have been taken is the equipping of a room for voluntary reading under the guidance of a faculty committee headed by Mr. R. L. Anderson. The funds for equipping this room depend upon the money that may be available at the end of the present fiscal year. With a large percentage of our students coming from homes and communities with rather meager library facilities and with the student's time here being largely taken up with the work of his major course, there is great need of such a cultural influence as a room for voluntary reading under the guidance of interested and capable faculty members.

During the past four months the Library Committee has co-operated with the U. S. Office of Education in setting up a Key Center of Information. This is one of the 140 such centers set up over the country in the interest of maintaining civilian morale during the war. Booklets, Leaflets, Folders, and periodicals are coming in from most of the important institutions and organizations in the country as well as from representative organizations and commissions of our allies in the present war. They are available to the students and public in the west alcove of the main reading room. Dr. J. E. Ward is chairman of the active committee in charge of the Center.

In concluding this report, I wish to express on the part of the library Committee our regret at the loss of one of our most valuable members in the recent death of Dr. W. H. Mills. Dr. Mills was devoted to his self-appointed task of gathering old pamphlets, maps, and periodicals bearing on the history of the State, and he was tireless in pursuing his researches for such valuable material as might be obtained for the library.

In submitting this report the Committee wishes to thank both the President and the Faculty for their hearty and helpful co-operation in the effort to make the library service here more efficient. It further commends Miss Graham and her staff for prompt and willing response to every request and suggestion.

Respectfully submitted,

Mark E. Bradley, Chairman
May 12, 1942

Dr. R. F. Poole, President
Clemson Agricultural College
Clemson, South Carolina

Dear Dr. Poole:

I beg leave to submit herewith the report of the schedule committee.

The schedule committee is responsible for the preparation of the class and examination schedules of the college. As at present constituted, it consists of one member from each school of the college and Mr. Metz, registrar of the college. It is not generally recognized that the college offers some 425 courses during the year divided approximately equally between the two semesters. A number of problems is involved in the preparation of a class schedule for a student body as large as ours.

1. The committee must know ahead of time approximately how many students there will be in each class and how these students will be divided amongst the various schools and departments. This is necessary in order to determine the number of sections to be organized. It is far easier to organize beforehand several extra sections and drop those not needed than to organize one after classes have started. Mr. Metz's office has been most cooperative in furnishing accurate information.

2. The schedule of necessity must be made for the regular student, yet slightly less than one half of the student body carries a regular schedule. There are two reasons for this: a number of students are behind in one or more courses; capable students on the other hand usually carry one advanced course. The committee has always tried to arrange schedules so that the regular student will not have more than three theory periods on any one day. If the student is irregular or is taking elective courses, it is often impossible to achieve this ideal. It has been the experience of the chairman in his capacity as class adviser for Agricultural Juniors that, if sufficient time is taken to help a student prepare his class schedule, the work can be uniformly distributed throughout the week. Students are noted for their ability to dodge Saturday classes if left to work out their own schedules.

3. Due to limited classroom space, the committee often has the problem of avoiding conflicts between instructors and classrooms.

4. In the School of Agriculture, certain members of the Experiment Station Staff do some teaching. The problem here is to schedule work to these instructors so as to interfere as little as possible with their experimental work.

5. Other problems involving various individuals arise as work on the schedule progresses.

Continued -
6. Where a given curriculum involves courses in several schools of the college, the committee members of the respective schools must work together to solve the problems that arise.

Once a committee member becomes thoroughly familiar with every teaching detail in his school, the making of a schedule for the whole college is merely a problem of time.

Examination Schedule

This year the schedule committee tried out a new scheme of scheduling examinations suggested by Professor Kinard, committee member from the School of General Science. The day is divided into three examination periods. All required Freshman examinations, with the exception of Military Science, begin at 8:00 A.M. and close at 10:20 A.M. All required Sophomore examinations, with the exception of Military Science begin at 10:40 and end at 1:00 P.M. All Junior and Senior required examinations begin at 2:30 P.M. and end at 5:00 P.M. Military Science for Freshmen and Sophomores is scheduled in the afternoon period. All Junior elective subjects are scheduled in the Freshman period at 8:00 o'clock and all Senior elective subjects are scheduled in the Sophomore period at 10:40 A.M.

The sold reason for changing to this scheme was to get a better distribution of examinations throughout the period. The committee realizes that there will be inevitable conflicts where a Senior is taking Junior work and vice versa. It also realizes that, where the major portion of the student's work is elective, there will often be congestion and conflicts. However, for the regular student the scheme works well. The committee hopes that it will ultimately be able to work out a scheme whereby four periods per day may be made available. It is believed that by this plan the great majority of all conflicts can be eliminated.

The committee welcomes written comment and criticism from all members of the faculty. It realizes that the class and examinations schedules are not perfect. The more constructive criticism it receives, the better the job it can do.

Respectfully submitted,

/s/ W. B. Aull
W. B. Aull, Chairman
Schedule Committee
May 12, 1942

Report of the Scholarship and Honors Committee

NORRIS MEDAL:

The tradition has grown up here at Clemson that the Norris medal is to be given to the "best all-round student." At least tradition seems to be the only reason it is awarded to the "best all-round student." Since the phrase "all-round student" may be interpreted in many ways we have endeavored to go back to the origin of the award for an interpretation of the phrase.

The will of the Hon. D. K. Norris says that "the Norris Medal is to be awarded to the student of Clemson meriting the same under such rules and conditions as may be prescribed by the Board of Trustees".

Seeking "such rules and conditions as may be prescribed by the Board of Trustees" I sought the help of Mr. Littlejohn, the present secretary of the Board. After careful investigation he reports, "No rules or regulations governing the award of the Norris Medal have been made by the Board of Trustees. It appears that this body has left this entirely to the college faculty."

I then asked Dr. Ward to check over the minutes of the faculty to see what actions have been taken by the faculty in regard to the award. He reports that all the minutes of the faculty up to May 1925 were burned in the fire which destroyed the Agricultural Building. Since that time no action has been taken which stipulates that the Norris Medal shall be given to the "best all-round student."

At the present time, Mrs. Bryan is at work sorting over the correspondence of the past presidents of the college and her aid has been enlisted in the search. It is to be hoped that some evidence will be found to substantiate the traditional belief that the Norris Medal is awarded to the "best all-round student." This committee is of the opinion that if no such evidence is found the faculty should restate the purpose of the award.

An effort has been made to place the rating of student candidates for the award on a numerical basis. A subcommittee consisting of Prof. D. D. Curtis, Dr. Peter Carademos, and Dr. F. H. Taylor, have drawn up a plan whereby weights are assigned to scholastic and extra-curricular activities. This plan is undergoing careful study at the present time.

Continued -
The original purpose of honor bars was to give some distinction to students with outstanding scholastic records. Since the custom originated it has grown until now it is being used to distinguish members of the various drill platoons, members of Pershing rifles, members of honor fraternities, and others besides students with superior scholastic records.

This committee recommended (1) that honor bars be used only to designate students having outstanding scholastic records, or students, who in the judgment of the military department, merit the same by their participation in certain military activities, (2) that the number of distinct types of honor bars be limited to two.

VOCATIONAL SPEAKERS:

Believing that Clemson should have a program whose aim would be to raise the levels of scholastic achievement through the promotion of student interest in the various vocational fields, and believing that a program designed to bring prominent men in the fields of science, agriculture, engineering, and textiles, to the campus would stimulate student interest, we have recommended to the president (1) that a new committee be appointed consisting of one professor from each school, (2) that this committee investigate the feasibility of the above plan, (3) that if the above plan is found to be feasible, an application be made to the Kress committee for funds to defray the expenses which may occur in the operation of the program, (4) and that two or three outstanding men be brought to the campus during the year 1942-1943 or as soon thereafter as the present emergency permits.

Respectfully submitted,

D. C. Sheldon, Chairman,
Scholarship and Honors Committee.

May 11, 1942

Dr. R. F. Poole, President,
Clemson College,
Clemson, S. C.

Dear Dr. Poole:

The Social Functions Committee has held several meetings to consider matters relating to student dances and other student social functions. At your request we began studying certain problems in order that we might advise as to means for more satisfactory regulation of the dances and handling of problems arising in connection with them.

Continued -
At one of our meetings the entire Central Dance Association Committee met with us as our guests. Individual members of our committee have held numerous conferences with members of the faculty and the student body, have inspected the quarters used for the accommodation of young ladies staying overnight for the dances, and have aided in the chaperonage of the dances. Our committee has suggested a few specific changes, and these have been largely put into effect by either the students or the administration.

Very sincerely yours,

/s/ Geo. H. Edwards
Chairman of Social Functions Comm.

May 12, 1942.

REPORT OF STUDENT ORGANIZATION COMMITTEE

The one important activity of this Committee during this session was the selection of Clemson's representatives for "Who's Who Among Students in American Universities and Colleges."

On September 24th President Poole requested this Committee to make a list of twenty Clemson undergraduates for this Publication.

The Committee agreed unanimously that this list should be made from Seniors with high scholastic records. The Registrar furnished the names of the fifty highest ranking Seniors and from them we chose the following names to be Clemson’s representatives:

Nims, J. W.        Barnes, F. S.
O'Dell, D. G.      Cannon, O. E.
Webster, F. S.     Woodhurst, R. S.
Barton, J. H.      Hammond, C. E.
Thames, F. H.      Williams, Gordon E.
Sturgis, H. L.     Woodruff, B. E.
Strawhorn, H.      Hobson, W. M.
Kinder, W. C.      Gardiner, W. W.
Sosnowski, J. R.   Thompson, J. L.
Coker, L. W.       Dixon, James H., Jr.

The Tiger - McDonald, Walter
Taps - Dixon, James H., Jr.

The list was unanimously accepted.

Respectfully submitted,

Robert K. Eaton, Chairman.
Dear Dr. Poole:

The Student Welfare Committee met and discussed the possibilities and limitations of a committee whose function is to give purely personal advice. The discussion revealed that the individuals selected to serve on the committee were giving such aid to students.

In an effort to function, we offered our services, through the U. M. C. A. sponsored discussion groups in barracks. Mr. Cooper was given the names of the committee and asked to relay our message to the boys. Many of us have been called upon and whenever possible have served.

Respectfully submitted,

John D. Lane, Chairman
Student Welfare Committee

JDL/BM
P. S. Four members forgot to attend the meeting.

Dr. R. F. Poole, President
The Clemson Agricultural College
Clemson, South Carolina

Dear President Poole:

On March 31, a special committee was appointed to participate in a rat extermination campaign for Clemson College and the adjacent community of Calhoun.

Members of this committee were David J. Watson, C. C. Bennett, Lee W. Milford, and W. C. Nettles.

This committee got in touch with Mr. L. C. Whitehead, District Agent, Division of Predator and Rodent Control, State College Station at Raleigh, North Carolina. Mr. Whitehead visited the campus on April 6th and made preliminary plans for this campaign.

On April 29, Mr. Whitehead again visited the campus and brought with him some fortified Red Squill. This campaign was carried through and all barns, public buildings, and residences were baited for the extermination of rats.

Although we have not had time to determine the exact results, we have every reason to believe that the campaign was eminently successful.

Respectfully submitted,

David J. Watson, Chairman
Special Committee on Rat Control
WILLIAM LEROY LIPPINCOTT

William Leroy Lippincott died at Clemson College, S. C. Dec. 1, 1941. His untimely death was a shock to the people of the community and many other friends over the country.

He was a member of the faculty of the School of Chemistry for twenty years and as a teacher served faithfully and well.

Further interest in his profession was manifested in being a member of the American Chemical Society and the Alpha Chi Sigma fraternity. He had also recently done graduate work in chemistry.

As a member of the Presbyterian Church, The Masonic Order and other local organizations he showed interest in community life and endeavored to live the part of a good citizen.

He was a lover of art, music, books and flowers, and when his work was done he liked to retire to some mountain retreat where he could be close to nature.

He liked people and had the happy faculty of making friends. Whether it be in a lonely cabin in some secluded cover of the Blue Ridge Mountains or in a mansion on the hill, he was the same "Bill" Lippincott.

Truly, he wished to live in reality the spirit as expressed in the following poem-

"Let me live in a house by the side of the road
Where the race of men go by-
The men who are good and the men who are bad,
As good and as bad as I.
I would not sit in the scorners seat
Nor hurl the cynic's ban-
Let me live in a house by the side of the road
And be a friend to man."

Be it resolved... That a copy of these resolutions be sent to his Mother and Sister. Also a copy be placed on a page in the minutes of the School of Chemistry.

Committee:--

Adopted by the faculty Dec. 9, 1941 (signed)

(J. H. Mitchell
(J. P. Carodemos
(F. zurBurg
Faculty Meeting
May 23, 1942

The meeting was called to order at 7:10 P. M. by President Poole. (The reading of the minutes of the four previous meetings, held May 26, May 30, September 9, 1941 and May 12, 1942, was postponed.)

Deans Cooper, Calhoun, Earle, Washington and Willis and Administrative Head Martin of the School of General Science recommended that seniors whose names appeared on the list submitted by the Registrar (copy of list attached herewith) be awarded the degree for which they were eligible by virtue of completing the necessary requirements. The recommendations were approved.

The Scholarship and Honors Committee recommended Cadet Joe White Nims, Jr. of the School of Engineering as the Norris Medal winner. The recommendation was approved.

The Secretary read the resolutions submitted by a special committee appointed for that purpose in regard to the passing of Dr. William Hayne Mills, an honored and beloved member of the faculty of the School of Agriculture. The faculty adopted the resolutions with a rising vote. (Copy of resolutions attached herewith.)

After a few announcements concerning the graduation exercises, the meeting was adjourned at 7:26 P. M.

Respectfully submitted,

James E. Ward, Secretary

WILLIAM HAYNE MILLS
1872 - 1942

With the passing of Doctor W. H. Mills on March 29, 1942 Clemson College loses one of the most scholarly, loyal, and devoted gentlemen ever to grace her faculty. Doctor Mills' interests and activities, however, extended far beyond the borders of the campus and his death will be mourned by many who in one way or another have been the beneficiaries of his wit and wisdom and the recipients of his generosity.

William Hayne Mills was born in Winnsboro, South Carolina, September 12, 1872. He was educated at Davidson College and the Columbia Theological Seminary of Columbia, South Carolina. After serving as pastor of local Presbyterian churches in Clarendon and Williamsburg Counties, he was given an assignment as home missionary under the Presbyterian Synod to work among cotton mill operatives in Horse Creek Valley. His work in this position convinced him of the necessity for some sort of social legislation and made him an active and important factor in the passage of the first child labor laws in this state.

Continued -
William Hayne Mills - Continued

From 1907 until 1918 Doctor Mills served the Fort Hill Presbyterian Church as Pastor; then under the influence of the late President Riggs, he was induced to devote his talents to teaching, becoming, in 1918 Professor of Rural Sociology at Clemson College - a position he held until his death. He was for a time after the last war Director of Vocational Training for men in the armed forces, many of whom had seen service in France. Doctor Mills himself served for a time as a member of the American Education Commission sent to Europe to direct the training activities of men in the Army of Occupation.

At various times during his life Doctor Mills was President of the Pendleton Farmers Society; trustee of Penn Normal Industrial and Agricultural School for Negroes; member of the Clemson YMCA Advisory Board; organizer and consultant of various farmer mutual organizations; organizer and president of the Citizens Library Movement; an active member of the International Association of Agricultural Missions; and an honorary member of the Agricultural Society of South Carolina. He wore with distinction the badge of several honor fraternities, including Phi Beta Kappa. He was a prolific writer and author of numerous articles. In December 1940 he published "My Beliefs Today" which is a striking statement showing the length and breadth and depth of his thinking. Just before his death he had completed for publication "A History of the Agriculture of South Carolina."

As a man he was kind and considerate; as a teacher, faithful, conscientious, and thorough. It has been said of him that he taught at one time or another nearly every subject in the catalogue. The statement is testimony both to his versatile knowledge and to his willingness to be of service in any capacity. Many former students will remember him as a man of noble aspirations and high ideals. His friends are confined to no one age, race, or creed. In life he was a World Citizen. In death he joins the ranks in that other kingdom where he has laid up for himself an eternal treasure.

In testimony of his life and service to Clemson, we the faculty of Clemson College pay tribute to his memory and desire that a copy of this statement be mailed to his family and incorporated in the minutes of this faculty.

S. M. Martin, Chairman of the Committee
G. H. Aull
A. B. Bryan
R. A. McGinty
The
Clemson Agricultural College
of
South Carolina

OFFICIAL PROGRAM
Forty-Sixth Commencement
May 25, 1942

CLEMSON, SOUTH CAROLINA
Graduating Exercises

MONDAY, MAY 25, 1942

10:30 A. M.—Outdoor Theater—Graduating Exercises
(In case of rain the exercises will be held in the College Auditorium)

ORDER OF EXERCISES
(Audience will please stand as seniors march in)

INVOCATION
The Reverend A. W. Skardon
Rector of St. Jude's Episcopal Church, Walterboro, S. C.

SELECTION BY THE CLEMSON COLLEGE BAND

ADDRESS TO GRADUATING CLASS
Major General Robert L. Eichelberger,
Commanding General of the 77th Infantry Division, Fort Jackson, S. C.

CONFERRING OF DEGREES AND DELIVERY OF DIPLOMAS
President R. F. Poole

ANNOUNCEMENT OF PROMOTIONS

SONG BY AUDIENCE
"Alma Mater"

Benediction
The Reverend D. A. Clyburn

"TAPS"
(Audience will please remain seated while graduating class marches out)
COMMENCEMENT MARSHALS

Cadet E. D. Roberts, Chief Marshal

Cadet R. L. Breeland        Cadet G. G. Konduros
Cadet R. L. Buchanan        Cadet M. R. LeRoy
Cadet B. A. Chestochowski   Cadet L. S. Ligon
Cadet T. K. Cribb           Cadet J. R. McRae
Cadet J. R. Derrick         Cadet J. B. Manly
Cadet C. R. Duncan          Cadet L. W. Milford
Cadet C. B. Fellers         Cadet R. B. Moise
Cadet W. W. Gardiner        Cadet M. D. Moore
Cadet J. C. Herring         Cadet W. H. Parks
Cadet R. Hoffman            Cadet L. D. Rogers
Cadet T. E. Killingsworth   Cadet T. E. Stanley

Cadet C. E. Wright
Graduates of 1942

SCHOOL OF AGRICULTURE
Bachelor of Science Degree

Agriculture—Agricultural Economics Major
Daniel Wheeler Bledsoy                Lexington
William Hanna Bowley                  Columbia
Julian Delano Bussenbry               Claussm
Gordon Leroy Nettow                   McColf
John Newton Froom                        Spartanburg
Leonard Burton Harrington              Manning
Whitson W. DeKalb                     Kingstree
Joseph Henry Stevenson                Marion

Agriculture—Agronomy Major
David Edgar Aiken, Jr.                Newlon
Edward Dale Alston                    Bennett
William LaVerne Beall                 Laurens
James Lott Brown                      Conway
David Cutts, Jr.                      Swansea
Robert McLeary Burroh                 Florence
James Mcintosh, Cottingham             Dillon
Andrew Adair Dickerson                Mccough, Ga.
William caliber Foulkes, Jr.          McCormick
Powhatan Bussle Fellers               Prospect
Robert Edward Garry                   Lanoff
Ralph Newton Glenn                    Sumter
Joe Henry Graham                      Anderson

Agriculture—Animal Husbandtry Major
Kenneth Smith Brezunek                Pendleton
William Walker Bumpworth              Anderson
George William Edwards                 Graham
Alphonso Eades, Jr.                   Rio Piedras, P. R.
Frank Alexander Greig                 Mars Bluff

Agriculture—Dairy Major
Mark B. H. Alcorn                     Spartanburg
George Welborn Brehm                  Raeford
Thomas Clarence Brezunek, Jr.         Belton
James Samuel Caron                     Clarksville, Ga.
LeRoy Alindl Cutler, Jr.               Florence
James Carradine Epps, Jr.              Kingstree
Joseph David Fowler                    Spartanburg

Agriculture—Entomology Major
Frank Davis Green                      Rock Hill
Ordway Starnes                         Lancaster

Agriculture—Horticulture Major
Eugene Varrell Legare, Jr.             Johns Island
Robert Earle Marvin                   Hatter

Agricultural Engineering
Robert Van Allen Brown                 Raeford
Gilc Goodwin Brown                    Sumter
Frank Howard Huddon                   Wallhalla
Ernest Mose Johnson                    Aiken

Thomas Virgil Wilson                  Piedmont

SCHOOL OF CHEMISTRY
Bachelor of Science Degree

Chemistry
Aaron Jerre Bonges                     Peebles
Gilbert Bosman Fox Genel, Jr.          Georgetown
Melvin Eunice Jenkins                  Charleston
Robert Arthur Link                     Abbeville
William A. McCanahan                  Washington, D. C.
Foster Franklin McConnell              Anderson

* With Honor.
SCHOOL OF ENGINEERING
Bachelor of Science Degree

Architecture
Russell Blair Abeec Hickory, N.C.
John Phifer Bird, Jr. Greenville
Marion McDowell Brackett Hendersonville, N.C.
Carl Edward Epting Greenville
Parrish Nesbit Erwin Albany, Ga.
John Calhoun Higgins Rock Hill
*Robert Stanford Woodhurst, Jr. Abbeville

Chemical Engineering
David Andreas Bisset, Jr. Savannah, Ga.
James Allen Botta Abbeville
Alvin Wallace Chandler Marietta, Ga.
John Younge Clooney, Jr. Columbia
*Joseph Gantt Ferguson Winnsboro
Anderson Bruce McKown Charlotte, N.C.
Stavis John Milton Charleston

Bachelor of Civil Engineering Degree
William Calhoun Byrd Clinton
Carl Hutson Clawson Rock Hill
Ralph Henry Ellis Little River
Leon Elmore Gardner Chesterfield
Joe Davis Glenn, Jr. Fair Play
Joe Lewis Gosnell Clemson
Arthur Vance Hooks, Jr. Columbia
Boyce Manly James, Jr. Clemson
Jack Quinton Lever West Columbia
William Crawford White Rock Hill

Bachelor of Electrical Engineering Degree
Robert Balmforth Athens, Ga.
Ernest Jackson Ballard, Jr. Charleston
Frank Sanders Barnes, Jr. Rock Hill
Marion Kenneth Berry Atlanta, Ga.
Joseph Furman Bryan Fairfax
William Neil Copeland Timmonsville
Robert Holt Day North Charleston
Theodore Wannamaker Gage Anderson
Robert Lee Graham Greenville
Charles East Hammond Fairfax
Forest Edward Huggins Gaffney
Louis Julius Levine Lake City
*Joe White Nims, Jr. Lancaster

Bachelor of Mechanical Engineering Degree
Henry Grady Ballard Greenville
Carl Francis Beneant Sparrows Point, Md.
Thomas Anthony Beneant Sparrows Point, Md.
Charles Arthur Bulte, Jr. Blackville
William Mahlon Clark Johnston
Andrew Earl Dellastatus Washington, D. C.
Robert Stephen Farmer Charleston
Picketts Noble Freeman Charleston
Franklin Reid Gardner Savannah, Ga.

Bachelor of Electrical Engineering and Mechanical Engineering
John Frank Rater Columbia

SCHOOL OF GENERAL SCIENCE
Bachelor of Science Degree

General Science
George Griffin Bennett Georgetown, Ga.
William Bell Buford Clinton
Howard Walker Burnette Bolton
*Olin Benjamin Cannon, Jr. Newberry
*Larry Warren Coker Turberville
Kenneth Leon Crawford Clemson
Franklin Arthur Dellastatus Washington, D. C.
Edward Riddle Denny, Jr. Columbia
William Calvin Garrett, Jr.
Terry Franklin Guest Marion
John Henry Hulson John, Jr. Charleston
Steadman Clifton Hughes Hampton

*With Honor.
Pre-Medicine
George Carteright Adickes          York
Savage Hardin Anthony, Jr.          Greenville
Irving Benjamin                    Bowman
Paul Bohda                        Orangeburg
James Herman Dilton, Jr.           Anderson
Wilson Greene, Jr.                 Sumter
James Henry Young                  Florence

SCHOOL OF TEXTILES
Bachelor of Science Degree

Textile Chemistry
Wallace White Adkins              Seneca
William Augustus Barnett, Jr.     Greenwood
William Westwood Basye             Greenville
Charles Troy Carpenter, Jr.        Kings Mountain, N. C.
James Joseph Cassedy               Florence, N. Y.
Joe Frewin McCullin                Clinton

Textile Engineering
William Baker Woods Baker, Jr.     Chester
James Hendry Perkins                Anderson
Robert Snavy Bear, Jr.              York
Jones Edward Belt                   Greenwood
Clay Tilley Box, Jr.                 Fort Mill
William H. Carter                    Orangeburg
James Lewis Carter                   Belton
Smith, Sr.                          Lexington, N. C.
Robert Francis Detman               Rock Hill
John Calhoun Edwards                Seneca
James Nicholas Fertman              Bethlehem, Pa.
James Hughes Gaffey                   Fort Mill
John Robert Calhoun Griffin         Anderson
Frank Johnson Carlin, Jr.           Greenwood
Theron Carter Keeler                 Kershaw
Albert Eugene Johnson, Jr.          Greenville
Robert Harvey Jones                 Greenwood
Leonard Robinson Jordan              Columbia
Charles William Kay                  Anderson

*Wilton Allen Lushode                   Johns Island
Walter Smith Allen                     Anderson
Samuel Reaves Melvyn                   Columbia
James Ashley Mandin                   Greenville
L. P. Butts Mitchell                    Gaffney
Jay Wesley Clinin, Jr.                 St. Matthews
Jed Leake Richardson                  Due West
William King Bradley                    Belton
*Harry Lake Stancil                       Rock Hill
Ralph Parker Sullivan                    Gaffney
Ronald Joseph Tarpley                  South Orange, N. J.
Arthur Fisler Thomas                    Pawley's Island
John Lester Thompson                   North Augusta
Charles Truitt Thompson                Hart, Tex.
Charles Harold Van Hellen, Jr.         Greenville
Gordon Edmund Williams                 Miami, Fla.
Benjamin Franklin Yeargin, Jr.          Ware Shoals
Arlie Ernest Zeller                        Columbia

Weaving and Designing
William Copeland Gilmore, Jr.         Greenville
Julius Clifford Hubbard, Jr.           Lancaster

*Fountain Grant Cash, Jr.               Tuscaloosa

SCHOOL OF VOCATIONAL EDUCATION
Bachelor of Science Degree

Textile Engineering and Weaving and Designing

Vocational Agricultural Education

South Carolina

Nicholson Kirby Avie                  Saluda
Robert Lee Bailey                    Sumter
Benjamin Earl Blackwell              Landrum
William Leroy Brunsom, Jr.           Sumter
*Roger Leroy Bull                     Santee
George William Butler                Travelers Rest
John Nelson Cain                     Sumter
Robert Newell Cannon                  Hemingway
James Keith Cartee                    Liberty
Bill Amos Cooth                       Pageland
William Hugh Carlin                   Taylors
Kenneth O'Dell Conley                 easeley
Henry Lafayette Crouch                 Saluda
Milo Martin Crowder                   Strother
Jennings Harris Cohn                  Dalrymple
Mt. Cohan
Lelion Dexter Elledge, Jr.            Ware Shoals
Ralph Cleo Epple                     Loris
Samuel Victor Foster                  Gaffney

*With Honor.

Thomas Calhoun Wright                  Ward
Education

Ivan Milton Sandifer __________ Denmark

Industrial Education

Jake Stone Calvin, Jr. __________ Chester
Ernest Sebastian Compton __________ Greenwood
Samuel Francis Crews, Jr. __________ Hampton
Carlisle Edward Evans __________ Orangeburg
William Calvin Pinson __________ Greenwood

Textile Industrial Education

Willard Eugene Darby __________ Pelzer

HONORARY DEGREES

For Distinguished Service in Military Science and Tactics

Doctor of Science
Major General Joseph Michael Cummins
Major General Edwin Martin Watson
Major General Robert Lawrence Eichelberger

DEGREES CONFERRED FEBRUARY 11, 1942

Bachelor of Science Degree

Agriculture—Agronomy Major

Harris Whitton Hollis __________ Rock Hill
Raymond Brian Huggins, Jr. __________ Johnsonville
Samuel Carl O'Neal __________ Fairfax

Agriculture—Animal Husbandry Major

Henry Martin Chitty __________ Gadsdenville, Fla.

Architecture

Jack Charles Millar __________ Charleston

General Science

Henry Nile Nelson, Jr. __________ Charleston

Pre-Medicine

William Leroy Cheesem, Jr. __________ Andrews
Charles Davant, Jr. __________ Columbia
William Henry Napier Ellis __________ Greenwood

Textile Engineering

John Albert Edwards __________ Fountain Inn

Vocational Agricultural Education

Troy Linwood Brannon __________ Conway
David Ethan Epps __________ Latta
James Ray Hamer __________ Clio
Daniel Cornelius Herlong __________ Johnson

* With Honor.
ALMA MATER

Where the Blue Ridge yawns its greatness
Where the Tigers play;
Here the sons of dear old Clemson
Reign supreme alway.

CHORUS

Dear Old Clemson, we will triumph,
And with all our might,
That the Tiger's roar may echo
O'er the mountain height.

We are brothers strong in manhood,
For we work and strive;
And our Alma Mater reigneth
Ever in our lives.

—A. C. CORCORAN, '19
The meeting was called to order at 11:03 A.M. by President Poole. The reading of the minutes of the five previous meetings, held May 26, May 30, September 9, 1941, and May 12, and May 23, 1942, were read and approved.

Dr. Poole welcomed the faculty back to their work. He stated that this, another critical war year, would mean many new opportunities and responsibilities and he wanted the faculty to be ready to meet them. Furthermore, he asserted that he wanted Clemson students to continue to be trained to serve well both in army and civilian life.

The new members of the faculty were then introduced by their respective Deans. Dean Calhoun presented Mr. F. I. Brownley, Instructor in Chemistry, who replaces Professor G. F. Hawkins who is on military leave, and Mr. W. L. Mauldin, Instructor in Chemistry, who succeeds Professor R. E. Gee who has resigned.

Dean Cooper announced that Dr. W. H. Garman had accepted the position of Associate Soil Scientist with the Experiment Station Staff left vacant by the resignation of Dr. G. B. Killinger. Mr. M. I. Darrow is filling a new position as Assistant Poultryman with the Experiment Station and Dr. A. D. Edwards is succeeding Dr. D. R. Jenkins who has resigned as Associate Professor of Rural Sociology. None of these men were present to be introduced.

Dean Earle introduced Mr. Jack Keeling, Instructor in Electrical Engineering, who fills the vacancy left open by the resignation of Dr. A. B. Credle in 1941 and which was not filled during the 1941-42 session. Mr. M. C. Moseley, Instructor in Electrical Engineering, is supplying for Professor E. B. Therkelson. Mr. C. C. Norman, Assistant Professor of Civil Engineering, is substituting for Professor I. A. Trively who now serves in place of Professor A. M. Quattlebaum. Mr. F. R. Sweeney, Instructor in Mechanics and Hydraulics, is supplying for Professor W. M. Wachter. Mr. Francis Sheldon is substituting for Professor D. N. Harris who is ill. Mr. D. C. Brock, Assistant in Wood Shop, supplies for Professor G. C. McMakin. Professors Therkelson, Quattlebaum, Wachter and McMakin are on military leave. One position in Engineering and one in Architecture have not been filled as yet.

Administrative Head Martin of the School of General Science introduced Mr. J. W. Brown, Instructor in Mathematics, who is supplying for Professor M. C. Bell; Mr. F. H. McIntosh, Instructor in English, who is filling in for Professor E. G. Ross, Jr.; Mr. David I. Purser, Instructor in English, who is substituting for Professor J. H. Dean, and Dr. A. C. Menius, Jr. Instructor in Physics, who fills in for Professor H. M. Brown. Professors Bell, Ross, Dean and Brown are on military leave. Mr. E. P. Jeffries, Jr., Associate Professor of Economics and Government was presented. He succeeds Professor J. E. Gates, who has resigned. It was announced that Mr. E. P. Copp, Instructor in English, would fill in for Professor W. B. Wilburn, who is on military leave. Mr. Copp was not present at the meeting.

Continued -
Faculty Meeting of September 8, 1942 continued -

Dean Willis announced that he had two vacancies, but no replacements as yet.

Col. Pool introduced Capt. R. A. Van Houten, new member of the Military Staff. He also announced that a Signal Corps unit had been added to the Military Department since last year, but up to date, the staff of that unit is only partially completed. Col. Pool also stated that a deferment scheme had been worked out which would insure the students with the best all-round records the chance to finish college. However, this scheme only takes in a limited number of cadets.

Dr. Pool commended the several committees of the Faculty upon their work during the 1941-42 session and expressed the hope that they would continue their good work during the coming year.

He called for the faculty's cooperation in keeping the physical plant of the college as clean as possible. Cooperation in regard to student conduct was also asked.

Dr. Poole announced that the new water plant costing about $150,000 had been completed during the summer and now was furnishing the college and the community a better type of water.

Approximately $40,000 worth of new equipment and storage facilities have been added to the mess hall. The new stadium, seating over 20,000 is also ready to be utilized.

The Board of Trustees has passed a rule allowing leaves of absences only for graduate study and for service in the armed forces. This policy was adopted as a protective measure during the emergency.

Dr. Poole asked the faculty to stand squarely behind the new curricula and give them a fair trial. More hours are being required in English, Mathematics and certain lab courses. This does not mean a heavier load on the students, however. These new curricula are experiments and should be thoroughly tried out.

Registrar Metz estimated the enrollment during the coming session to be within a hundred of last year's total of something over 2300. However, there will be more new students at Clemson this year than ever before. None of the applying new students have been turned down if they met the entrance requirements.

After several announcements of interest, the meeting was adjourned at 12:02 P. M.

Respectfully submitted,

James E. Ward, Secretary
Faculty Meeting

December 1, 1942

The meeting was called to order at 12:11 P.M. The minutes of the previous faculty meeting (held September 8, 1942) were read, corrected and approved.

The men who have become members of the faculty since the opening meeting were then introduced.


Professor Martin introduced Mr. E. P. Copp, Instructor in English, Mr. F. M. Gray, Assistant Professor of Physics and Dr. G. E. Crouch, Jr., Instructor in Physics. Mr. Copp serves in the place of Professor W. S. B. Wilburn who is on military leave. Mr. Gray and Dr. Crouch take the places of Professors I. P. Orens and E. F. Vandivere who have resigned.

Professor Lee presented Mr. J. W. Linley, Jr., Instructor in Architecture, who will fill in for Professor H. H. Wiss who is on military leave.

Dr. Poole stated that the chief purpose of the meeting was to acquaint the faculty with the situation based on information received to date regarding the future of Clemson during the war emergency. He stressed the fact that there had been too many unfounded rumors circulating.

There is no question but that the War Department wants the College students to remain in school at the present time. Later some arrangements will probably be worked out whereby those students with the best records will continue to stay in school. The chances are that most of the Clemson students will be allowed to remain. Which students are to stay in school will be left largely in the hands of the college or university concerned. However, the War Department will probably maintain close supervision.

At Clemson the student must affiliate with the Infantry R.O.T.C. upon entering. However, he then may sign, if he so wishes, a statement signifying the branch of service he desires to enter and the College authorities notify that particular branch when it is felt that the student is not keeping up with his work. If the student hopes to remain in school he must become a member of the Enlisted Reserve and thus remove his name from the local draft board. If his name remains with the local draft board, it is almost certain that he will be drafted.

At the Chicago meeting in November of the Association of Land Grant Colleges and Universities, army and naval authorities stated that those institutions with R.O.T.C. units would certainly continue in operation on some scale at least. Many of the Liberal Arts Colleges and universities will probably be left to shift for themselves.

Continued -
Dr. Poole emphasized the fact that the faculty would not be disrupted. Each member has been asked to list those subjects other than his specialty, which he considers himself qualified to teach. Then many can do research along lines that will be of great aid to the State. The faculty must be kept together. This is essential for the best interest of the college.

Dr. Poole stated that he hoped the faculty would encourage the students to study in school, carry their full program of work and put forth their best efforts. He also expressed the wish that the faculty members give extra help to those interested students who are somewhat in arrears.

It was urged that all economize as much as possible since certain materials could not be replaced at present.

Dr. Poole closed his remarks with a plea for the faculty to refrain from hysteria. Only 101 students have dropped out of school to date and this is not an exorbitant number. He invited every member of the faculty to come to see him if rumors disturbed them or if there was anything anyone did not understand in regard to this matter.

Dr. S. J. L. Crouch announced that the College, the "Y" and the campus churches were holding a Memorial Service at noon on December 7, in honor of the eleven Clemson men who are known to have paid the supreme sacrifice in this war thus far and to the six men who are missing in action. This service will be held in the Field House.

Dr. Poole presented Mr. W. W. Bradley, Chairman of the Board of Trustees, who gave a few of his impressions of the meeting. He stated that this was the first Clemson faculty meeting that he had ever attended although he had served on the Board for more than thirty years. He stated that he was amazed at the number and strength of the faculty. He added that the purpose of his visit to Clemson at this time was to discuss with Dr. Poole the same matters that had been discussed at the meeting.

After an announcement of interest, the meeting was adjourned at 12:54 P. M.

Respectfully submitted,

James E. Ward, Jr., Secretary