Faculty Gives Approval; Plan Pre-Exam Reading Periods for All Students

A pre-examination reading period for all students at the University of Massachusetts will be inaugurated for the first time this spring. At the same meeting, it was decided to extend the Fall term reading period to include again this year to include the following Friday and Saturday.

"We are very happy to learn that the Institute has decided to provide undergraduate students with an opportunity to relax and review before final examinations," the Tech has reported. "The period will extend from Friday and Saturday, January 22, 23, to Wednesday, Thursday, Friday, and Saturday, May 27, 28, 29, which will end the period one day before the new term begins.

The day and Friday, May 27, 28, 29. Saturday, May 30, is a legal holiday, during which the classes will be held, and to be used by students who find it necessary to fit him in his examinations.

The three-day Thanksgiving holiday, which will be for the first time last year, will be on November 27, 28, and 29.

Institute Posts Filled During Summer Recess

Trout Named Head Of Naval Architecture

Over the past summer, a new head of the school of Naval Architecture was named by the administration, three members of the faculty retired and five new professors were elected to the N.L.T. Corporation. A Director of Project "Oke" was appointed by the Board of Trustees, and a new member of the faculty was named as Professor of the Department of Naval Architecture. The appointment is believed to be significant for the future of the school, and it is expected that the new head will be able to give increased attention to the teaching and research activities of the department.

Dr. Killian Cuts the Ribbon

Dr. Killian Will Preside

Dr. Killian will preside at the meeting, which will open with the United States Navy Club's annual meeting. The meeting will open with the presentation of the Distinguished Service Award to Admiral Edward L. Cochrane, new Dean of the School of Naval Architecture. Dr. Killian was named as Professor of the Department of Naval Architecture on the recommendation of the Board of Trustees, and he is expected to be able to bring fresh ideas and new programs to the department.

New System of Freshman Counselling Set in Motion

Both students and faculty will benefit from the new system of freshman counseling this year in a newly planned program designed to facilitate adjustment of first year students in their new environment. Through the use of highly integrated organization, it is hoped that the period of introduction may be shortened and individual growth promoted. In keeping with the guiding principles of student government in its most effective area, the counseling program will attempt to achieve the goal of student government in its most effective area, namely to provide individual counseling to each student in his area of interest.

Applications Up 15 Per Cent

Professor B. Alden Thresher, Dean of Admissions, attributes this increase to the fact that the administration of the Office of Admissions has been more efficient and effective in providing information about the facilities of the Institute to students throughout the world. The increase in applications is due to the fact that the administration of the Office of Admissions has been more efficient and effective in providing information about the facilities of the Institute to students throughout the world.

Convo. FRIDAY

An all-school assembly at which Dr. Killian, Jr., President of the Institute, will introduce the new Dean of the School of Engineering, will be held this Friday, Septem- ber 23, in Backwell Hall. The convocation will start at 11:00 a.m. General purpose of the convocation is to stress the community spirit of the N.L.T. faculty, and to provide an opportunity for new members of the faculty to meet the others.

Punched Tape, Servos Control Milling Machine

A numerically controlled milling machine, which is to be used in the research laboratory of the Department of Engineering, will be demonstrated at the Institute. The machine is designed to perform operations on a given set of instructions transmitted to it by a punched tape. The machine is to be used in the laboratory for the testing of new designs and for the development of new techniques in the field of machine design.

The machine is expected to be completed by the end of September, and it is hoped that it will be available for use in the fall of the year. The machine is expected to be completed by the end of September, and it is hoped that it will be available for use in the fall of the year.

Record Number of Applicants Now Enrolled in Class of 1956

Engineering Shortage Causes Boon In Technical Vocations

Between 300 and 400 freshmen make this year's largest entering class in the history of the Institute. Total enrollment for the Institute will be close to 3000 this year. The unusually large number of freshmen is greater than originally planned by the Admissions Office, but the over-enrollment as a result of the shortage of engineers and scientists. Applications for admission from secondary schools were up twenty-five per cent over the normal number, not only here at the Institute, but at almost every engineering school in the country.

In addition to the large freshman class, there were increases in other departments. The number of Graduate Students is about 250 more than last year. There are about 300 college transfers, students representing other engineering colleges in the nation, studying at the Institute.

The general increase of students, in line with the increase in the number and size of scholarships awarded by the Institute, is due primarily to the increase in the number and size of scholarships awarded by the Institute. The increase of students is due primarily to the increase in the number and size of scholarships awarded by the Institute.

Previously High in 1947

In 1947, the largest September Freshman Class was that of 1947, which totaled 885 students, 282 more than in the current freshman class. The increase is due to the fact that the admission policy of the Institute is to admit the brightest students regardless of the size of the freshman class. The increase is due to the fact that the admission policy of the Institute is to admit the brightest students regardless of the size of the freshman class.

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Brooklyn Section 410 Renamed After Conner

Center Hall will be the new name of the eastern section of Burton House, formerly known as the 410 Burton section, in honor of Vice-President and Director of the Division of Business Administration, who has contributed $247,000, which is being used in the refurbishing of Burton Hall.

The contributions of Mr. Conner were made possible through an increase in the size of Burton House, and they are a result of the contributions of Mr. Conner's estate, which was used at Burton House. A plaque honoring Mr. Conner's contributions will be placed in the entrance to the eastern lounge. In his retirement in 1960, Mr. Conner was the President of the Improved Paper Machine Company in Nashua, New Hampshire.

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The Tech

The Tech

VOL. LXXII TUESDAY, SEPTEMBER 23, 1952 NO. 27

MANAGING BOARD

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Business

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Winning edges

Seminar: "Effect of Casing on Transition of Luminary Boundary Layer," Professor Archer H. Shapiro, Room 3-370, 4:00 p.m. Coffee from 3:50 to 4:00 p.m. in Room 2-174.

MONDAY, SEPTEMBER 22

Chemistry Department, Harvard-M.I.T. Physical Chemistry Colloquium: "The Measurement of Rapid Changes in Equilibrium by the Method of Flash Photolysis," Professor R. G. W. Norrish, Cambridge University, England, Room 6-124, 4:00 p.m. Nautical Association, Shire School, September 29-October 3, Monday through Friday, Room 2-206, 4-6 p.m.

Symphony Orchestra, Rehearsal, Walker Memorial, 7:30 p.m. New members are welcome.

TUESDAY, SEPTEMBER 23

Glee Club, Rehearsal, Room 2-190, 5:00 p.m. New members are welcome.

STUDENT PROGRAM

Church Services

First Christian Church, Harvard University Memorial Church, 12:30 p.m.

Second Church, Memorial Church, 12:30 p.m.

Synagogue, Memorial Church, 12:30 p.m.

Wednesday, September 23

Faculty Meeting, Room 10-256, 3:05 p.m.

Concert Band, Rehearsal, Walker Memorial, 7:30 p.m. New members are welcome.

THURSDAY, SEPTEMBER 25

Glee Club, Rehearsal, Room 2-190, 5:00 p.m. New members are welcome.

FRIDAY, SEPTEMBER 26

Students and Staff, Conversation. Rockwell Cage, 11:00 a.m. All classes suspended from 11:00 a.m. to 12:15 p.m.

Mechanical Engineering Experiment, Seminar: "Effect of Casing on Transition of Luminary Boundary Layer," Professor Archer H. Shapiro, Room 3-370, 4:00 p.m. Coffee from 3:50 to 4:00 p.m. in Room 2-174.

Monday, September 22

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TUESDAY, SEPTEMBER 23

Glee Club, Rehearsal, Room 2-190, 5:00 p.m. Christian Science Organization, Subject: "Spiritual Prerequisites." Rehearsal, Room 2-190, 5:00 p.m. New members are welcome.

SUNDAY, SEPTEMBER 21

Church Services

First Christian Church, Harvard University Memorial Church, 12:30 p.m.

Second Church, Memorial Church, 12:30 p.m.

Synagogue, Memorial Church, 12:30 p.m.

Friday, September 26

First Christian Church, Rehearsal, Room 2-390, 5-6 p.m. New members are welcome.

FRIDAY, SEPTEMBER 26

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and to the Institute and that you are a part of you belong to your class, to your livingmate, ship. I hope that you will quickly feel that community is one of good will and good fellow-
you. You will soon find, I hope, that you are that your sense of expectancy and adventure environment or tackling a new job. I hope kind of apprehension when entering a new feel their way through a certain amount of make it a more effective place in which to feel their way through a certain amount of make it a more effective place in which to

The class is Larger than we expected; we feel its privileges. The spirit of Tech, its pro-

While welcoming you to the Institute, I would also hope that you will participate in much of this by the interchange and clash that come from

The Tech... The Tech

Another feature of M.I.T. that distinguishes another feature of M.I.T. that distinguishes among the finest institutions of its kind in the world. It is an institution where the faculty, the administration, the trustees, and the students share a common interest in the continuous improvement of the academic and extracurricular life of the student body. The faculty is charged with the responsibility of teaching and research, and the administration is charged with the responsibility of providing a stimulating and supportive environment for the student body. The trustees are charged with the responsibility of ensuring the financial stability of the institution and the long-term direction of its programs. The student body is charged with the responsibility of participating in the governance of the institution and the realization of its goals. Each of these groups is important in its own right, but the success of the institution depends on the collaboration and cooperation of all of these groups.

One of the great cultural institutions of this day is the Boston Symphony Orchestra, giving regular concerts at Symphony Hall, Boston. These concerts are sold out by season subscription. To provide a chance for students in the Boston area to hear the Orchestra, tickets are made available for six rehearsals during the season, one a month, at a price considerably less than concert rates.

On-stage Photos of Charles Munch at Rehearsal, by Fred Fohl

Boston Symphony Orchestra
CHARLES MUNCH, MUSIC DIRECTOR

Announces

Six Open Rehearsals

One of the great cultural institutions of this day is the Boston Symphony Orchestra, giving regular concerts at Symphony Hall, Boston. These concerts are sold out by season subscription. To provide a chance for students in the Boston area to hear the Orchestra, tickets are made available for six rehearsals during the season, one a month, at a price considerably less than concert rates.

REHEARSALS (AT 7:30 P.M.)

Thursday, October 16
Thursday, November 20
Wednesday, December 17
Wednesday, January 21
Thursday, February 19
Thursday, March 26

Soloists will assist.

Pierre Monteux will conduct as guest on Nov. 20.

Tickets, $7.00 for the six rehearsals, available Sept. 23-Sept. 26 at Office of Director of Music, Hayden Library, Rm. 14-N236.

After Oct. 10, tickets $2 for each rehearsal. (All seats unreserved.)
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ON SALE AT YOUR COLLEGE BOOK STORE
Voloecker To Be At Tech; Rifle Champ Returns

Second Lieutenant Herbert Voloecker of Tenaford, N. J., who graduated from the Institute in 1936, has been assigned by the Army to be Student Officer at Tech effective September 15, 1952, for an advanced degree in electrical engineering. Lt. Voloecker received the degree of B.S. in such engineering in 1951, and a Regular Army commission in the Signal Corps. He has not had any overseas duty since his entry on active duty, but has served with the 36th Airborne Division of Fort Bragg, N. C., and as commanding officer of the U. S. Army Rifle Team at Ft. Benning, Georgia.

All-American Performer

Lieutenant Voloecker was the outstanding member of the Institute Rifle Team and was Captain of the team that won the National Intercollegiate Rifle Championship in 1951, with a record score. Voloecker had never competed with large bore (high power) rifles, Voloecker had an important assignment ahead of him. The Army Team was founded by the Institute in the class of 1914. In the recent Southeastern Regional rifle power meet in which Voloecker participated as an excellent graduate officer of the Nationals. Captain James McCubbin, who coaches the coach of the Southern Regional rifle team, remarked that if Voloecker keeps the same form of the boys Tech can floor a respect to Tech is always the counterpart of a heavy lab report due... . . the spirit that is very important in the future. I...

Herb Shows His Versatility

In an attempt to floor a top notch technical feeling, the Cardinal and Grey athletic director, Robert "Scotty" Whittle, a former member of the Institute Rifle Team, has enjoyed a full time permanent member of the faculty. This is the first time position on the faculty. He will have some important assignments in the spring on the Faculty and has been very bad with very few exceptions. Our teams do not de- serve the weak showings we have given them in the past. You'd be surprised how many games some heavy cheering can win. Remember that the fellows who represent you in college sports have gone to worry about than bunch the game in. They are working under a severe mental strain of one of the toughest academic grind in the world... . . one may have an important assignment to the next day, another a heavy lab report due... . . the spirit that some yelling can install, the knowledge that their fellow students...

Whittle To Coach Engineer Quintet In 1952-53 Season

BY ART AND FRANK

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<table>
<thead>
<tr>
<th>AS BASIC AS ENGLISH &quot;A&quot;</th>
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<tr>
<td>Yes, good dancing is one of the foundations of social success.</td>
</tr>
<tr>
<td>Rounding noise and self-assurance</td>
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<tr>
<td>Make you an ever welcome guest.</td>
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REGISTER NOW: CLASSES BEGIN SEPT. 26

<table>
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<tr>
<th>Beginners and Advanced Groups</th>
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<tr>
<td>Katherine Dickson Dance Studio</td>
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Here's another instance where the Patronage Refund is very important. . . .

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GASOLINE OIL WASHING GREASING

The COOP wishes to emphasize the fact that members of the Technology Store may purchase gasoline and oil for their cars and obtain a Patronage Refund thereon. A Patronage Refund is also paid on the charges for washing and greasing. To the owners of cars, this represents a saving that is worth while and you are urged to visit this Authorized TECH Store Gas Station.

Technology Store Gas Station
218 MAIN STREET
AT KENDALL SQUARE ROTARY

Mobilgas
Patronage Refund to Members

Announcement . . .

JOIN the COOP and SAVE Money on Your Purchases

By joining the COOP you become a stockholder for life and as you rent a store so is a stock of merchandise, and employed salespeople. The stockholders, all members of the Faculty of M.I.T., have met in a special meeting at the suggestion of President E. V. Huntington, Secretary of the M.I.T. Corporation; Horace S. Ford, Treasurer of the M.I.T. Corporation, and W. Belch. Sidney, 72.

The COOP prices are never higher than elsewhere, and as an added quality mark you can be assured of a saving. In addition, a Patronage Refund is credited to members on all purchases of 25¢ or more.

Charge Accounts for members only. After joining a member without delay. The Membership fee is one dollar.

The TECH-COOP is the official distributor of all technical supplies. The Tech-COOP has been opened up by the Faculty and approved by the Administration. Every TECH man should become a member within delay. The Membership fee is one dollar.

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All-America rifle shot performed the hat trick of coaching circles. He is serving as \dots\; and you, the class of '56 can \dots\; behind them \ldots this is the contribution we can all make to bring more college life to Tech \ldots and you, the class of '56 can and the way \ldots\; A new PERMANENT basketball coach with some wonderful experiences promises a great future for the Engineer five this season \ldots read about it on this page \ldots Herb Voelkle former All-American rifle shot returns to Tech as a member of the Military Science department \ldots also in this issue \ldots Ben Martin has performed the hat trick of coaching circles. He is now serving as varsity soccer coach as well as being the varsity mentor in boxing and_increase here at Tech.

Page Six

The Tech

Tuesday, September 25, 1956

Sports Shorts

(Continued from Page 5)

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'56:

JOIN THE TECH

News - Writers

Reporters

Photographers

WANTED

Come down tomorrow to room 028 in Walker Memorial at 6:00 p.m. and join us in the make-up.

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TO OFFER BOTH REGULAR & KING-SIZE

BOTH regular and king-size Chesterfields are premium quality cigarettes and come in the smart white pack.

BOTH contain only those proven ingredients that make Chesterfields the best possible smoke: the world's best tobaccos, pure, more costly moistening agents (to keep them tasty and fresh), the best cigarette paper that money can buy - nothing else.

BOTH are much milder with an extraordinarily good taste and, from the report of a well-known research organization - no unpleasant after-taste.

BOTH are exactly the same in all respects. There is absolutely no difference except that king-size Chesterfield is larger - contains considerably more of the same tobaccos - enough more to give you a 11% longer smoke, yet costs little more.

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