

# THE TECH

VOL. XXVII. No. 7

BOSTON, MASS., WEDNESDAY, OCTOBER 16, 1907

PRICE THREE CENTS

## COMMITTEE REPORTS NEW CONSTITUTION.

### ATHLETIC ASSOCIATION TO BE REMODELED.

Twenty Men and Captains and Managers  
to be Members.

The committee appointed by Vice-President George T. Glover, '08, of the Athletic Association, to confer with him on the amendments to the constitution and by-laws has reported. Few changes have been made except those necessary to bring about the proposed change in the association. The constitution and by-laws as changed and the committee's report follows:

#### CONSTITUTION.

##### Article I.

Section 1.—The name of this association shall be The Massachusetts Institute of Technology Athletic Association.

Section 2.—The object of this association shall be to promote athletic interests at the Massachusetts Institute of Technology.

##### Article II.

Section 1.—The membership of this association shall consist of twenty undergraduates, five elected from and by each class, and the managers and the captains of all varsity teams.

Section 2.—The Faculty and Alumni shall be honorary members.

Section 3.—The managers and the captains of all class teams shall be members of the association during term of office, but without vote.

##### Article III.

Section 1.—The officers of the association shall be a President, a Vice-President, Secretary and Treasurer, to be elected at the October meeting of the association by a majority vote and to hold office for one year.

##### Article IV.

Section 1.—Managers and Assistant Managers of all varsity teams shall be elected by the association.

Section 2.—Representatives to the various Intercollegiate Associations of which Massachusetts Institute of Technology is a member shall be elected by the association.

Section 3.—Managers and Assistant Managers shall not be eligible as officers of the association.

Section 4.—The undergraduate members of the Advisory Council shall be elected by the association.

#### BY-LAWS.

##### Article I.

Section 1.—The duties of the President shall be to preside at all meetings of the association.

Section 2.—The duties of the Vice-President shall be to preside at all meetings of the association in the absence of the President.

Section 3.—The duties of the Secretary shall be to keep an accurate account of all the proceedings of the association, and to issue notice of meetings.

Section 4.—The duties of the Treasurer shall be to take charge of all monies of the association and to keep an accurate account thereof. He shall pay out money belonging to the association only on the written order of the President.

##### Article II.

Section 1.—There shall be two regular meetings of the association each year, one to be held in October, the other in February.

Section 2.—Special meetings may be called by the President or upon the written application of ten members.

Section 3.—Due notice of all meetings shall be given out at least one week previous to any meeting.

##### Article III.

Section 1.—At all meetings of the association Robert's Rules of Order shall be followed in so far as they do not conflict with the Constitution and By-Laws.

##### Article IV.

Section 1.—A quorum shall consist of one-half the membership of the association.

##### Article V.

Section 1.—The Constitution and By-Laws may be amended or suspended only by a three-fourths vote of those present at any meeting provided notice (Continued on page 2.)

## 1910 FOOTBALL MEN BACK.

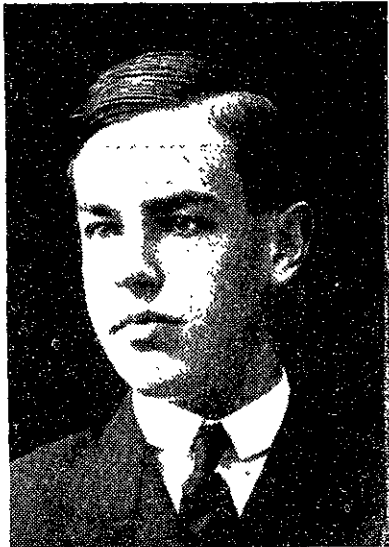
HURLEY AND LOUIT ARE OUT.

Team Powerful But Does Not Play Heady  
Game.

Work on Sophomore football is progressing very well. A good number of candidates have shown up so far and more are expected soon. Among this number are two of last year's stars, Hurley and Loutit, both of whom play behind the line. They have up till the present time been prevented from playing by their school work, but they now have this in a condition that will admit of their playing.

Captain Manson is more than fulfilling expectations in his position at guard. He is playing a strong, heady game and is showing good executive ability. He may be said to be playing one of the best games on the team.

A new man, O'Hearn, showed up for practice Monday. He was tried in all three positions behind the line and showed up very well at full. Huber, who is also new to the team, within the last week



HAROLD C. MANSON

has been tried in the back-field positions and has played a very strong game. His attack on the line is hard but he lacks as yet the experience that would enable him to play very heady football. He has promise, however, of later developing into a good man for a place at half.

In Monday's practice several of the men received slight injuries, indicating that the team is not yet in as good condition as it might be. This, however, is to be expected early in the season as it is now.

The team as a whole is very strong and has a great deal of excellent raw material. In general the men lack a very comprehensive knowledge of the game. They do not follow the ball as they should and lose a good many chances that are offered to them for ground gaining. The team has the power but not the experience. Under careful coaching this latter should be furnished them during the remainder of the season, and there is no reason why the Sophomores should not have a very strong team to represent them on Field Day.

#### FANNING CHOSEN PRESIDENT.

Tennis Association Elects Officers and  
Makes Plans

There were ten men present at the meeting of the Tennis Club in 11 Rogers yesterday. The following officers were elected:

President, P. R. Fanning, Vice-Pres. J. Larned, Manager, L. Coffin, Treasurer J. Scheuer.

The men who have thus far entered for the singles are, Fanning, Coffin, Haslan, Parker, Whithed, Cornell, Covell, Russell, Howard, Denison and Scheuer. In the doubles there is entered Price and Williamson.

## NO CHANGE IN ELECTRICITY.

MATTER UNDER ADVISEMENT.

'07 Men Well Placed. Prof. Lawrence  
Visits Other Colleges.

The change in the electrical engineering course elaborately described in The Technology Review is still under consideration. No definite action has been taken on the matter by the faculty, but a decision is expected in the near future.

During the summer new apparatus costing \$1000 has been acquired by the Electrical Standardizing Laboratory. It consists of one Calvin Double Bridge of special design for measuring the conductivity of copper wire at very low resistances, a number of current transformers for measuring on polyphase circuits, which complete the series that the Institute started to purchase two years ago, and, finally, a series of the General Electric Company's latest design shielded alternating current instruments especially adapted for tests in stations where there is likely to be disturbance from stray magnetic fields.

In addition to the above there has been purchased for the electrical laboratory \$2500 worth of new equipment. There are four voltmeters, eleven ammeters, and six wattmeters, one Hartmann and Braum (Germany), and one Everett Edgecomb Co. (London), frequency indicators, for registering the number of cycles per second on alternating currents, and a 5 h. p. Holtzer-Cabot motor. The two General Electric Co. 7 1-2 kw rotaries with all accessories, which were ordered a year ago, also came last summer.

Three new assistants are at the electrical laboratory this fall, Mr. Greene of the University of Wisconsin, Mr. Knipmyer of the University of Michigan, and Mr. Harold of Penn. State University.

George B. Thomas, Ohio State College, '07, and R. G. Hudson, M. I. T., '07, are the new assistants in the standardizing laboratory.

Several '07 men have been heard from as being well located. Abbott is with the Pittsfield branch of the General Electric Co. Tracy Smith, with Schenectady branch of same company. Kimball is with the Malden Electric Co. Gaylord is with the U. S. Reclamation Service in (Continued on page 3.)

#### ENTRIES CLOSE TODAY.

Fall Tennis Tournament to Begin  
Tomorrow.

Entries for the fall tennis tournament close this afternoon at the Cage at five o'clock. The drawings will be made tonight and the results will be posted tomorrow morning. The fee will be \$1.00 per man in the singles and \$1.50 per team in the doubles.

#### TECH IN GOLF TOURNAMENT.

Play Starts Today at Woodland  
Golf Clubs.

Tech will be represented by a team in the New England Intercollegiate Golf Tournament which starts today on the course of the Woodland Golf Club. Dartmouth and Williams are sending teams and it is probable that Brown and Amherst will also be represented. Each college enters a team of five men. The team contest starts this morning, and during the course of the day each team plays thirty-six holes against bogie.

Tech will probably be represented by a team composed of Turner, Tillard, Barcus, Elbert, and Campbell. Gray and Bramhall will be retained as substitutes.

After the conclusion of the team championship the individual championship of New England will be played off on Thursday, Friday, and Saturday. Although the Tech team has not had as much practice as those of the other colleges it is in very good condition and should acquit itself with credit.

## HARVARD MAY NOT RACE INSTITUTE.

PREFERS YALE TO TECH.

Cornell Challenge for Race Here Had to be  
Refused.

At a meeting of the Intercollegiate Cross Country Association in New York last Saturday, the day before Thanksgiving, Wednesday, Nov. 27, was set as the date for the annual meet of the association. The run will be over the Princeton course, six miles in length, as it was last year. Manager Ferris, 1908, was Tech's representative at the meeting. In common with some of the other representatives he advocated and finally secured the adoption of a rule preventing outside interference of any kind during the race.

This new ruling is of great importance, excluding all coaches, rubbers and assistants from the course while the race is being run. This means that none of the runners can be sponged or helped in any way. Last year the course was very much obstructed by men along the course with buckets and other like contrivances, and one of the Tech runners was almost upset by a pail standing on the course.

Cornell offered to run Tech this fall over the course on condition that Tech would give them a return contest at Ithaca next year, but Manager Ferris was obliged to decline the offer on account of the great expense of such a trip.

There now seems to be a great deal of doubt as to whether Harvard will run Tech on Field Day, as she has done heretofore. She may run Yale at New Haven the Wednesday after Field Day and the team's captain is unwilling to have two hard runs in such close succession. This latter meeting has not been definitely arranged as yet and may not take place at all. In this event the regular run with Tech will take place as was expected.

Very few men have as yet responded to the call for candidates for the Cross Country Team and the outlook at present is very discouraging. Only about two of the former members of the team have been out for practice regularly. A few promising Freshmen have turned up, but Tech cannot hope to turn out a good team unless all the veterans come out and get in shape before the season opens.

Among the new men who have shown up are: Nickerson, 1910, McCreadie, 1911, Niles, 1911, Weeks, 1911, Cooley, 1911, and Preston, 1911.

Coach Kanaly has arranged a scheme whereby the men who have recitations until five o'clock will have a chance to get in some work without going out to the Field. Every afternoon he will have a squad start from the gymnasium for a short run and will send in directions each day as to what work they are to do. Although this will not be as satisfactory as having the men out at the Field, it is the next best alternative.

#### SOPHOMORE WORK DISCOURAGING.

More Men Needed for Regular Practice.

Sophomore work on the Tug-of-War Team is in critical condition. Less than a full team of twenty-five men have been reporting for practice, there being only about fifteen candidates who showed up daily last week. This makes effective practice impossible, and such lack of spirit and interest at a time so near Field Day seriously jeopardizes the chances of the class in this event.

The main trouble is that the men who made the team last year are not coming out this year in the way they should. They think that they have a position on the team already assured them whether they come out for practice or not. The same mistake is being made as has been made by every other Sophomore class but one, and that is the reason that the Freshmen have won the tug-of-war every year but one.

Webb and Bowman, both 1908, who are coaching the team, feel very much discouraged over the outlook and are far from satisfied with the material that has already come out.