The Tech

STUDENTS Fight Tradition

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The Tech

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Between thirty and forty thousand people are expected to visit the Eighteenth Open House on May third. Most of these spectators are expected to be students from the secondary schools in the New England area, alumni, friends of students and faculty, and the general public. Many of the fraternities are having Alumni Days to coincide with the Open House. In addition, other colleges in the area and many of the industries have also displayed. Admission for the day is free.

Open House XVIII

With more than casual attention to this particular periodic task, The Tech once again takes pleasure in representing the faculty and student body of Massachusetts Institute of Technology in welcoming its guests to this eighteenth Open House.

Some of the most revolutionary changes in the history of man—some already exercising far-reaching influence over the conduct of human affairs—are shown for the first time during this Open House. Enjoying a key position in scientific development, the Institute at this time submits its achievements to the inspection and judgment of the public.

Further, Technology exhibits today its educational facilities and the student body which studies here. Much of this Open House has been planned and executed by them, and those who visit the Institute were favorably impressed. Admission for the day is free.

Two hundred displays and exhibitions will be presented by the various departments and interdepartmental laboratories, and the student activities. Most of the classroom and laboratories will be open to acquaint people with M.I.T. and the important place technology has in the society of today. In addition, there will be athletic contests in rugby, sailing, track, baseball, and lacrosse held at various times throughout the day.

In order to facilitate viewing several hours will be run during the day by student guides. Arrows will indicate the direction of these tours. Various living groups are maintaining information booths at strategic spots in the Institute to answer all questions and to rehearse the lost.

Programs will be available to all visitors listing the location of all exhibits and displays and the times and dates of any special events. These will

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Student Activities helped to demonstrate the fact that the Institute is not just a showplace.

Most of the exhibits of Open House were from the vanity of Boston, but many people made special trips to visit the Institute. The peak of the crowd came at about 3:00 p.m., but interested onlookers were wandering around at 7:30 p.m. The long and interesting tours impressed all who visited the Institute.

Each sport had an exhibit at Backwreck Cove. Among the most interesting was that of the pistol teams. The men on the team were able to demonstrate shooting without fear of bullet ricocheting. The actual track trophies were also exhibited. The pistol match gives added appreciation for young enthusiasts.

The R.O.T.C. provided another exhibit. Every conceivable type of weapon was displayed, including the standard Army guns of the Civil War. The Spanish-American War, World War I and World War II. The Walkie-talkies provided more entertainment for younger people. Among the other interesting pieces of equipment displayed was a Radio Direction Finder, which is able to determine the direction of a station sending out radio signals. Among the smaller field pieces were the 71 caliber rejector and the 30 caliber machine gun. The R.O.T.C. exhibit was quite informative to passers-by who knew little of weapon and military equipment.

Next day, Tech, sailing on the Boston, played the Brown University Yacht Club for the Sharpes Trophy. The Brown yachtsman had been trained on the Brown "Queen's Cup" and was ready to take her on the water. The Brown team was the hotter of the two, but the A.B. team was the faster of the two. The race was won by the A.B. team, which had a 3 point lead at the end of the regatta.

"Indians-fare-day" showing Course II exhibit

By JOE SODOL

It is estimated that twenty-five thousand people visited the Institute when it opened its doors for the eighteenth Open House on May third. Two hundred guides were present to conduct visitors to the exhibitions presented by the departments and student activities which combined to present the outsider a glimpse of the Institute and of the life that is built around it.

Various laboratories were open to display the mass of equipment in the laboratory processes, the use of which facilitates experimental knowledge and research for the students.

Demonstrated lectures by Professor R. A. Done on "Fire and Control of Flames" and by J. F. Kunkel on "General Physics" proved very interesting to guests of Open House. The English and History exhibits provided interesting distraction from the air of science surrounding the Institute. Campus and Student Activities helped to demonstrate the fact that the Institute is not just one rolling machine.

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