DREGON EMERALD Fire Loss Figure Set at \$135,000

VOLUME XLVIII UNIVERSITY OF OREGON, EUGENE, THURSDAY, FEBRUARY 13, 1947

Atomic Age Hits University Grading Systems; Oregon Second School in West to Utilize IBM



—EMERALD photo by Don Jones.

Mrs. James B. Maxwell, one of the operators of the newly installed IBM system, is shown processing student cards with the key punch machine

Rapid Romance Is 'Hop' Theme

in the registrar's office, Johnson hall.

Decorations for the Heart Hop are now in full swing under the direction of Mary McQueen, chairman of the decorations committee. Individual houses will be decorated during game time on Friday night with all five houses, which will be open to students displaying a progressive theme done in silhouettes.

It begins at Susan Campbell quaintance is carried out with coke dates and Side meetings. Alpha Chi Omega illustrates the formal prom at which the couple becomes better acquainted and which leads to the Chi Omega house where the boy proposes, the girl accepts, and plans are made for the wedding. Finally at the Delta Gamma house they are married and the silhouettes end with the proud parents pushing a baby carriage merrily down the street.

The Heart Hop, which began 10 years ago as a leap-year dance entitled "The Lover's Leap," is now traditional on the Oregon campus occuring every year on February 14, sponsored by the YWCA. This year's Hop will follow the basketball game at Mac court between Oregon and Idaho. Being a strictly girl-date-boy affair, tickets went on sale in women's houses Monday night and voting for the King of Hearts, who will reign over the entire evening's festivities, will take place on Wednesday, Thursday and Friday of this week. Voting will be done in the Co-op.

Tickets may also be purchased at the Co-op voting booth at 50 (Please turn to page seven)

Portland Audience To Hear UO Band

June Johnson, soprano, and Johnette King, pianist, will be featured soloists when the University concert band presents a free public concert in Portland's Grant high school auditorium today.

The concert, to be given at the request of the Portland public schools, will be open to high school bandsmen, directors, and the general public as far as seating capacwith boy-meets-girl, and at the ity permits. The band will be under Pi Phi house their casual ac- the direction of John Stehn, associate professor of music.

New Machine Handles 25 Grades a Minute

By LEONARD BERGSTROM

Pioneering a new method of handling the large amount of data required to enroll and maintain the records of students, the University of Oregon has joined the University of California in bringing the IBM system to the schools in the West. This is being done to bring order out of the chaos that resulted when an outdated system attempted to keep pace with the rapid growth of the student body.

The IBM system was devised and is operated under the sponsorship of the International Business Machines company, owners of the machines rented to schools and business concerns that adopt the system. It is intended to handle statistical material with accuracy and speed.

"There's no question about it," is the opinion of C. L. Constance, associate registrar, "this is the only way mass records and information can be handled efficiently. It is easier to process, requires less personnel to operate, and eliminates a great deal of human error, yet does the requried work rapidly."

IBM Used Fall Term

University students began to sense the innovation during the latter part of fall term, particularly when the new report card, with its improvements, appeared. But few persons realized the transition taking place.

At present there are two IBM machines in the registrar's officea key punch and a sorter. These are used to record enrollment data for each student by name, class, course, course number, grade, points, credit hours, home address, campus address, parents' address, age, marital status, veteran status, major, housing, and other small details.

Another machine, the tabulator, is used to compile and print up stu-(Please turn to page six)

The Machine Age

Here's a bit of information In regard to computation-Personnel goes technocratic To make grade points IBMatic.

Losses resulting from the fire which destroyed the physical plant warehouse on Onyx between Thirteenth and Franklin Wednesday night were raised to an estimated \$135,000 vesterday by J. O. Lindstrom, business manager. The loss had previously been set at \$125,000 and the present figures are still indefinite, C. Ken Weidner, physical plant superintendent

A partial break-down of figures includes a \$75,000 re-

Aftermath----'s Funny Now

By JEANNE SIMMONDS

the fire.

of a year's toil, was nearly lost power lawnmowers, electrical apwhen R. D. Millican, assistant professor of business administration equipment. and journalism, dashed from his Emerald street pre-fab-baby un- physics department's loss of three der one arm and thesis under the rectifiers, with a replacement other-to save two of his most precious possessions from the fire. The baby was deposited safely in a neighbor's house, but the dissertation wasn't found until early Wednesday morning, when someone noticed a soggy mess of papers near his garbage can—a potential PhD's manuscript.

Some of the girls in Susan Campbell hall will be sitting on the floor for awhile, it is rumored, for Susie had sent some 16 chairs—to be repaired-to the warehouse the day

A sword and its owner were soon parted Tuesday night when E. L. Clark's possessions were distributed freely up and down Emerald street. The sword, a Japanese war souvenir, was rushed to the house of a friend to be cared for until the danger was over. Clark is an instructor in speech and drama.

A telephone, handily ripped from the wall of one of the pre-fabs, was filed in a displaced refrigerator along Emerald street, keeping cool until its owner should come to claim

When Mrs. George Pegg, running (Please turn to page seven)

which was moved to the location on Onyx in 1936 and converted from a gymnasium to a ware-

placement value on the building,

Expendable Stores Burn

Expendable physical plant stores Aftermath of a fire . . . Workmen including janitorial and electrical are cleaning up the remains of a supplies, paint, plumbing, and warehouse, women are washing steam line valves, which were detheir woodwork trying to remove stroyed, accounted for an approxithe scorch, and, now that the near- mate \$30,000 of the total. Loss ness and the panic are no longer of additional, nonexpendable imminent, people are recalling equipment totaled \$20,000. This their actions and situations during included plumbers lathes and tools, the plumbing and welding shop, the athletic department's A doctoral dissertation-product truck, the pipe-shop pick-up truck, paratus, and general maintenance

Included in this category is the value set at \$3,900, according to Dr. A. E. Caswell, department head. Recently purchased through the war assets administration, the apparatus originally cost the University only \$500 or \$600.

Further break-down of departmental losses is unobtainable, pending further investigation and the filing of individual claims by the departments, Mr. Weidner

Furniture Destroyed

Amazon flats' furniture, rumored to have been destroyed in the blaze, was taken from the warehouse two weeks ago, according to the superintendent.

Settlements will be handled by the state restoration fund, the insurance which covers all stateowned buildings and equipment at their full value.

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All Tickets Sold For Dad's Day Dorm Luncheon

Dean Karl Onthank, dean of personnel administration, anministration, announced today that tickets for the Dads' luncheon at John Straub hall Saturday have been completely sold out. "However, there will be so many other activities that students and dads can participate in during the day, that no student should discourage his father from attending Dads' Day," he added.

Because of the limited seating arrangements in John Straub hall, selling of tickets for the luncheon was limited. There are still many tickets for the basketball game available to dads when they register Saturday.

Bob Wallace, chairman for Dads' day, said that many Eugene restaurants have promised to cooperate in arranging special dinners over the weekend for students and their dads.

A series of vesper services will begin this Sunday with a special program dedicated to Oregon Dads. The student program will take place in the music building at 4 p. m. All students and fathers are urged to attend. Tickets will not be required. These programs will be continued every Sunday for University students if sufficient interest is shown.

Herb Widmer's Orchestra Scheduled to Play For Birthday Ball at Gerlinger February 22



JOE CONROY

The newest highlight added to the social calendar came Wednesday when it was announced that Saturday, February 22, is the date for the Birthday Ball. The event is being sponsored by the Interdorm council.

Dale Harlan and Joe Conroy, co-chairmen for the ball, announce that Herb Widnmer's orchestra has been booked for the semiformal dance to be held at Gerlinger from 9 to 12 p. m.

The dance, originally scheduled for February 8, was postponed until this date so that a known campus band and a larger dance floor could be obtained.

Chairmen Sell Tickets

Tickets will be sold by social chairmen of all resident halls beginning Tuesday. Residents and guests are advised to secure tickets early in the week because of limitations on the number of

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DALE HARLAN