Professors' salaries:

HOLLY HUTCHISON e average salaries of full essors at Texas A&M rank compared to public univer-of similar staff size in

e University of Houston and University of Texas have er average salaries for their fessors compared to Tex-, A&M, U of H paying \$24,000, U.T. \$26,000, compared to M's \$23,500.

nce 1971, total teachers' ries at Texas A&M have insed from \$16, million to \$26,

a recent interview, Dr. Has-Monroe, dean of faculties, , "Salaries have gone up, but have teaching loads."

niversity student enrollment increased 78 percent since and most students are full

"We try and pay the faculty more as they teach heavier loads instead of hiring more faculty," he said.

The Texas Legislature appropriated the faculty salary money for fiscal 1975-1976 (Sept. 1-Aug. 31) from the teachers' earnings of the summer session and fall semester of 1974 and the spring semester of 1975. The earnings computed from formulas are which are set by the State Co-ordinating Board in Austan. The formulas are based on how much it costs state schools to teach the courses. The Legislature appropriates 80-82 percent of the formula earnings to all the state

colleges and universities. Earnings for teaching undergraduates per semester hour are as follows: liberal arts-\$18.67, and most students are run as follows: inberal arcs_\$18.67, The full-time teachers have percent increase in class en-nent, so they are teaching ier loads, Monroe said. as follows: inberal arcs_\$18.67, engineering — \$32.82, agriculture —\$25.93, business_\$19.92, sci-ence—\$19.97, education_\$17.44, and medicine_\$82.35 The form-

Texas A&M University Texas University Houston

Texas Tech

rounded off.

ulas are uniform throughout state earned. "Some departments will

universities and colleges. A professor teaching a 3-hour A professor teaching a 3-hour as much as they receive by the \$2.47 pr semester for each stu- formular," Monroe said. dent. The dollar earned under the mester comes closer to paying formulas must be spent on teach- for itself than the spring semesing salaries, but according to law,

they do not have to be spent in the departments where they are

A&M ranks third in comparison with Texas schools of similar size

\$15,174

\$15,520

\$15,537

\$14,707

Comparisons of Average Salaries

\$23,419

\$26,033

\$24,109

\$22,057

Figures in the chart are exact. Those in the text have been

Full Prof. Assoc. Prof. Asst. Prof.

\$18,469

\$18,872

\$18,335

\$15,517

never be able to earn in salaries

Because student enrollment is

Teachers' salaries differ for

reasons other than the formulas,

higher in the fall, the fall se-

mester comes closer to paying

ter or the summer session.

Monroe said. Teachers can earn more money if they are "out-standing" faculty members. This would include persons who have achieved recognition in research. Experience often increases salary A teacher in a field of intense competition such as petroleum engineering or accounting may be paid more money, he said.

Students can be a determining factor in teachers' salaries through evaluation of the teacher's performance to the depart ment head or dean, Monroe said. The rewarding program is part of the merit system. Monroe said, "We are most pleased with a merit salary system. If you do more than the average person, you are paid more-no penalties. Often colleges are granted merit salary increases in which each college receives th same percent increase, Monroe Said. The way the money is distributed is decided by the individual col-

THE BATTALION Page 5 **Request heeded at** floral test gardens

By EDITH CHENAULT

When visitors walk into the Floral Test Garden, they're greeted by a sign that reads: "Take only pictures and leave only footprints." In the seven years that the Garden has been in existence at Texas A&M, there have been virtually no thefts of flowers or plants .

The garden, a cooperative effort between the Department of Soil and Crop Sciences and the maintenance department, was established in 1968 by General Rudder who was then president of the school.

Before the garden was established, the area was nothing but grass. It was cleared, and the lower part was excavated to a depth of about eighteen inches. Soil from the Brazos River bottom was brought in to fill the hole.

A French drainage system was installed, which consisted of trenches dug the length of the garden from both ends. Gravel was placed in the bottom of the trenches and covered up. The system diverts excess water

from the plants and carries it off. In the summer and fall of 1968, the first crop was planted — bulbs which included tulips, daffodils, hyacinths, and irises. They bloomed around the first of April in 1969.

During the developmental stage of the garden, Vitopil and his as-sociates wrote to about 14 or 15 seed suppliers and asked them to supply the garden with certain varieties of seed. "We got an excellent response from all suppliers," Vitopil said. All the seed that is now used is donated. The seeds are planted in pots and raised in a greenhouse until they are old enough to be transplanted out

old enough to be transplanted outside. One or two rows of each variety are planted and the plants are placed one foot apart in rows that are 18 feet long. There are approximately 800-900 varieties of plants in the garden. There is one area in the garden designated the All-American selec-tion garden. It is a pre-introductory testing and comparative rating area for new flower seed introductions. to 900 varieties of

By VIR ANDERSON

plants in the garden.



The pupae, which resemble brown-skinned peanuts, do have some nutritional value.

'Insects are eaten in many parts of the world as a protein staple and as a regular part of the diet," said Sam House, biological technician at the USDA's Cotton Insect Research Laboratory.

Young's work consisted of counting tobacco budworms and boll weevils in the cotton field test plots, then surveying and recording the damage they did. He also assisted in spraying the fields with viruses and

He said the purpose of the re-search was to find ways to eco-nomically control the tobacco bud-worm and boll weevil which "tear down cotton fields." down cotton fields.

Young said he took the job because he wanted a new experience. "It beats lifeguarding which I've done for three summers." He added, 'I wanted something different.

upinamba

Eddie Dominguez '66

Joe Arciniega '74

Greg Price

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