



10 Dec 1969

## The Missouri Miner, December 10, 1969

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# The Missouri MINER

UNIVERSITY OF MISSOURI - ROLLA



VOL. 56

WEDNESDAY, DECEMBER 10, 1969

ROLLA, MISSOURI

NO. 11

## Referendum Shows Trends in Student Opinion

The results of the recent November 25 Referendum on final exams have been tabulated, and are shown in comparison with each other in the accompanying bar graphs. 2346 stu-

dents, or about half of all students who are paying fees, voted for what seemed to them

to be the most favorable course of action. The results of the ballot were placed before the faculty yesterday; it is hoped that they will outline a new final exam policy along the lines of student opinion, and that the new policy will go into effect in the fall semester of the school year 1970-71.

prefer a well-defined policy that is uniform for all courses and instructors. Should both go into effect, the result would be that if an instructor should decide to give a final exam in his course, all of his A and B students would be exempt. There would be a clear-cut policy for all exams.



The Student Union Board is sponsoring a Christmas dance on Saturday afternoon, December 13, of Christmas Party Weekend. Entertainment will be provided by the Murge. This

is the same band that played for the All-School Mixer.

For a final review period, opinion favored a preparation week before final week. This avoided the lengthening of the semester that choice B entailed, and showed a preference for an opportunity to better prepare for final exams during the all-important week before finals begin.

The results of the next two sections can be considered together. The first gives to the instructor the right to give a final exam or not to give one if he so desires. The students and faculty both realize that a final exam may not be necessary in all courses, and are hoping that this option will be instituted. The second would allow the A and B students in a course to be exempt from a final exam. This indicates a desire for an incentive type of program rewarding

those who work the hardest. It also indicates that students

The favorable vote on III-D shows that all students, not just seniors, want to uphold the tradition that seniors in their graduating semester be exempt from finals. Many students in looking ahead can see that final exams would just add to the already heavy burdens a senior faces, such as going on interview trips and finding a new place to live.

The favorable vote on the continuation of finals indicates that students not only think that they can pull concepts together, but also that they can pull up grades at the end of the semester. It also shows that those who voted took the ballot seriously, and voted in an objective manner.

Choice A got the largest percentage of favorable opinion in the fourth section, which shows that students do want a

(Continued on Page 7)

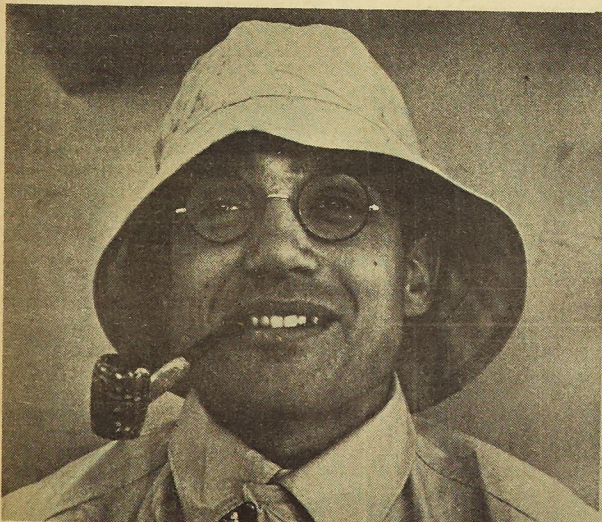
## Marshall Dodge Speaks On New England Humor

Marshall Dodge, originator of the classic "Down East" BERT & I record albums, will hold forth on New England humor here on Thursday, Dec. 11 at 8:00 p.m. at the S. U. Ballroom, sponsored by the Student

Union Board.

Summer visitor: My, there are a lot of old people in town. What's your death rate?

Farmer: 'Bout one to a person.



Union Board.

"You can always tell a State of Mainer, but you can't tell him much!" Daniel Boone said a long time ago, and it still holds true as Marshall Dodge proves with such typical retorts as: City-slicker motorist (to farmer in Cape Porpoise): How far is it to Kennebunkport? Farmer: 'Bout thutty thou-

sand miles, the way you're headin'.

Lobsterman: No. But I know where they ain't.

Though a native and long-time resident of New York City, Marshall Dodge thinks and acts like a Down Easter. "In high school," he writes, "I lis-

(Continued on Page 7)

## Traditional IFC Sing Scheduled For Friday of Christmas Party

The 26th annual Interfraternity Council Sing will be held Friday, December 12, in the Ballroom of the Student Union. Competition will be held in divisions of both chorus and quartet with each fraternity on campus supplying the entrants.

The IFC Sing has quite a tradition at UMR. The first annual interfraternity sing held in the fall of 1943 proved to be quite a success, as have been those since. It was originally hoped that the IFC sing would become a permanent activity to promote interfraternity relations. This hope has been realized, and this year's sing promises to become the most successful yet.

Judging for this year's sing is in five categories each worth twenty points. These are:

1. Tone (beauty, blend, control).
2. Intonation (tone with regard to rise and fall of pitches).
3. Technique (diction, rhythm, balance of parts, precision).
4. Interpretation and Musical Effect (expression, style, phrasing activity, feeling of ensemble, vitality).

### 5. Other (choice of music,

The chorus is limited to sixteen members plus a director while the quartet is, of course, allowed four men with no director. This year, there will be three judges.

Last year, Kappa Sigma took first honors with a selection of

Pete Sanocki will act as master of ceremonies and will present trophies to the winners and runners-up in two divisions - chorus and quartet.

Last year, Kappa Sigma took first place in chorus competition while Sigma Pi took top honors in quartet. Second place in chorus and quartet went to



### Kappa Sig - Last Year's Winning Chorus

"Paul Revere's Ride". This year sing promises to be a very good one with each of the fraternities already working on their chosen arrangements to, hopefully, become the best chorus of 1969.

Kappa Alpha and Sigma Phi Epsilon respectively.

This year's sing promises to be a very good one with each entrant already working on the arrangements that they have selected so that they may be the best chorus or quartet of 1969.



## Keith Wedge Selected Man Of Month

A tip of the hat goes to Keith Wedge, who was chosen Blue Key Man of the Month for September. Keith is probably best known on campus for his outstanding work as Editor-in-Chief of the Rollamo.

Keith, a senior majoring in Geology from Affton, Missouri, is an active member of Pi Kappa Alpha Social Fraternity, where he has held the offices of Editor, Sergeant-at-Arms, and Treasurer. Keith has been very active in campus organizations. In addition to serving as Editor-in-Chief of the Rollamo, he previously was Literary Editor, Associate Editor, and Business Manager. He also served as President and Vice President of Circle K, Historian, Secretary, and Vice President of Intercollegiate Knights, Treasurer and President of Kappa Kappa Psi, and Vice President of Blue Key. He also is a member of Theta Tau, Sigma Gamma Epsilon, Scabbard and Blade, AIAA, AIME, and the Student Union Board.

tercollegiate Knights, Treasurer and President of Kappa Kappa Psi, and Vice President of Blue Key. He also is a member of Theta Tau, Sigma Gamma Epsilon, Scabbard and Blade, AIAA, AIME, and the Student Union Board.



Keith Wedge

## UMR Is Taking Applications For Funds

Procedures and deadlines for submitting proposals for funding under the University-wide Improvement Funds Program have been announced by the Office of the Vice President for Academic Affairs.

The Improvement Funds, which are used for the advancement of excellence and economy in the University's academic programs, include the Assistant Professor Research Fund, the Faculty Development Fund, the Undergraduate Education Fund, the Improvement of Teaching Technology Fund, the Improvement of Library Collections Fund and the Improvement of Library Resources Fund.

Copies of the application guidelines may be obtained from

the Office of the Dean of Faculties on each campus. Applications describing the individual project are submitted to the President through the Chancellors and the Vice President for Academic Affairs and then reviewed by a University-wide committee or council. Proposals dealing with improvement of undergraduate education should reach the Office of Academic Affairs in December in order to be distributed and reviewed by the Council in January.

Improvement of teaching technology may be submitted at any time, but the Undergraduate Council intends to conduct the first review of these projects in January.

(Continued on Page 7)

## NOTICE

The second flu shots or boosters will be given for students on Wednesday (Dec. 10) and Thursday (Dec. 11) and for UMR employees, student wives and employe wives or husbands on Friday (Dec. 12). A 50 cent fee will be charged to employees, their wives or husbands and student wives.

## NOTICE

Deadline for copy is Friday, for printing on the following Wednesday, unless special arrangements are made with the Editor. Copy may be submitted at the Miner office on the second floor of Bldg. T-14 or placed in the mail drop on the first floor of the Rolla Bldg.

## UPTOWN

THURS. FRI. SAT.  
DEC. 11-13

Admission: Adults \$1.25  
Children 75¢  
-RATED M-

"THE STERILE CUCKOO"

Liza Minnelli & Wendell Burton

SPECIAL  
SATURDAY MATINEE  
DEC. 13

For Entire Family 2 p.m.

"DANCE WITH ME HENRY"

SUN. MON. TUES. WED.  
DEC. 14-17

Sunday Continuous  
From 1 p.m.

-RATED M-

"MARLOWE"

James Garner &  
Gayle Hunnicutt

## RITZ

THURS. FRI. SAT.  
DEC. 11-13

Admission: Adults \$1.00

-RATED R-

No One Admitted  
Under 16 Unless  
Accompanied by Parent

"STILETTO"

Alex Cord & Britt Ekland

SUN. MON. TUES. WED.  
DEC. 14-17

Admission: Adults \$1.00

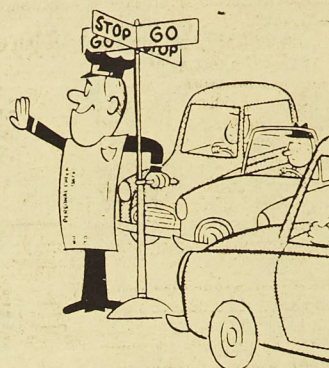
-RATED R-

No One Admitted  
Under 16 Unless  
Accompanied by Parent

"CORRUPTION"

Peter Cushing & Sue Lloyd

To check  
spending—  
spend  
with checks



It's a double check, actually... Your check-book's "running balance" constantly warns you against overspending — and because check-stub records show what you've paid out, to whom, there's little danger of repeating payments.

STOP burning up cash...

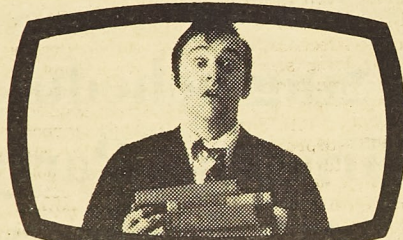
GO economically with checks—with us!

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Hillcrest  
Hwy. 72 & Rucker

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all work and no play doesn't cut it.



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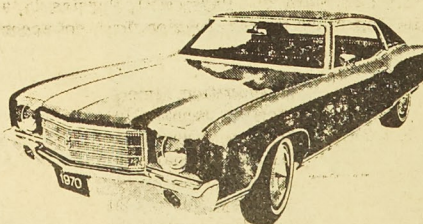
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or 5 days after major holidays.  
Minimum fare \$8.00.  
\*of applicable jet coach fare.

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# University Of Missouri Request State For Funds

The State of Missouri is being asked to appropriate \$11,036,823 toward the general operating budget of the University of Missouri-Rolla for the 1970-71 fiscal year, University President John C. Weaver announced today.

In addition to the funds requested from the state, President Weaver said the Rolla campus would have available \$4,205,237 in funds from other sources during the fiscal year, which begins July 1, 1970. This would give the Rolla campus a total general operating budget of \$15,242,060 for the 1970-71 fiscal year, an increase of 21 per cent over the present year.

The total figure, however, does not include restricted funds earmarked for such activities as sponsored research and other sponsored programs, student unions, dormitories, cafeterias, intercollegiate athletics and bookstores, none of which can be used for any purpose except that for which the money is provided.

President Weaver said the \$15,242,060 proposed general operating budget for the Rolla campus in 1970-71 recommends the following expenditures by program:

Instruction and departmental research, \$8,238,911; separately budgeted research, \$1,524,588; Extension service, \$820,107; library, \$303,350; student services, \$784,534; physical plant, \$2,363,755; general administration, \$290,800; and general institutional expense, \$916,015.

State operating funds for the Rolla campus are included in the University's overall request to the Missouri General Assembly for \$103,490,388 in state

funds towards the University's 1970-71 operating budget. The requested state funds, along with \$43,135,108 in University funds from other sources, brings the University's recommended general operating for 1970-71 to \$146,625,496, an increase of 20 per cent over the current fiscal year.

In addition to funds requested for the Rolla campus, the University is asking the state for the following amounts for operations for the other campuses and University-wide programs and services:

\* Columbia campus, \$55,987,010 requested in state funds. Along with \$24,753,613 in University funds from other sources, this would give the Columbia campus a total of \$80,740,623, including funds for the Medical Center. This is an increase of 16 per cent over the present year.

\* Kansas City campus, \$14,676,035 requested in state funds which, along with \$5,711,700 in funds from other sources, would give the campus a total of \$20,387,735 for the fiscal year, a 23 per cent gain over the current year.

\* St. Louis campus, \$8,165,726 requested in state funds. Along with \$3,798,521 in funds from other sources, this would give the St. Louis campus a total of \$11,964,247. This is an increase of 33 per cent over the present fiscal year.

\* University-wide programs and services, \$13,624,794 requested in state funds which, along with \$4,666,037 in funds from other sources, would give a total of \$18,290,831, a gain of 32 per cent over the present year. President Weaver noted, however, that about

\$5,250,000 of the University-wide funds would be allocated to the various campuses during the course of the 1970-71 fiscal year.

The University announced earlier that it is requesting \$50,766,000 in capital improvement funds from the state for the 1970-71 fiscal year. The request includes the following projects on the Rolla campus: \$4,500,000 for a Chemistry, Chemistry Engineering Building; \$4,000,000 for a Metallurgical and Ceramic Engineering Building; and \$110,000 for remodeling Parker Hall.

In addition, the Rolla campus would receive a portion of \$7,445,000 which has been requested by the University for capital improvements on all four campuses. Those funds would be used for repairs, replacements and deferred maintenance; physical plant improvements and construction of support facilities; and acquisition of sites for campus development.

## More News & Views



**The Missouri MINER**  
UNIVERSITY OF MISSOURI - ROLLA



SECOND FRONT PAGE

# All Students Expected To Preregister This Week

During the week of De-

cember 8, 1969, students enrolled for the 1969 fall semester are expected to meet with their advisors to select courses to take for the spring semester. In the past much confusion has existed concerning who should preregister. All students are expected to preregister regardless of mid-semester grades. Students whose mid grade reports contain the message "Ineligible to pay fees early" should still preregister, however, they will not be allowed to pay fees early unless special arrangements can be made in the Registrar's Office during the week of December 8th.

Again this semester each advisor will be furnished a schedule which will be posted near his office. By placing your name on this schedule you will be able to reserve a date and time when both of you are able to work on your pre-registration schedule. Students are required to turn their pre-registration schedules in to the Registrar's Office on or before December 12, 1969.

The timetable shown below will be used to prevent everyone from attempting to turn in their schedules at the same time. A student who turns in his schedule early in the week will not have any advantage over a student who turns in his schedule on December 12.

Pre-registration schedules will be accepted in the Registrar's Office according to the following plan:

Monday, December 8 -- From students whose surnames begin with P - Z.

Tuesday, December 9 -- From students whose surnames begin with I - Z.

Wednesday, December 10 -- From students whose surnames begin with E - Z.

Thursday, December 11 -- From students whose surnames begin with C - Z.

Friday, December 12 --

From students whose surnames begin with A - Z.

The same procedure will be used for the spring, as last fall, to attempt to schedule students, whenever possible, into the sections with the meeting times preferred by each student. Since it will not always be possible to honor all of the requests for certain sections, the students falling into one of the special categories outlined in front of the spring schedule of classes will be given first chance to select the sections they need.

Assignment of remaining students to sections will be done by arranging students in order by date of first enrollment at UMR and as long as possible requests for particular sections will be honored. Since all sections of all courses can not be offered at popular times it will be necessary to do some changing to balance sections.

In several courses, where it is necessary to specify a particular section of a course, dummy course numbers will be listed in the Spring Schedule of Classes. The dummy course numbers are necessary because of variable credit (section A is a five credit hour course but section B is only a four credit hour course), variable content (section A is for Mathematics majors, but section B is for engineers), etc.

After the start of the spring semester the dummy course numbers will be changed to actual course numbers.

Complete instructions for pre-registration, early registration, and regular registration will be found in front of "Spring Schedule of Classes" which will be available in the Registrar's Office December 5. At the same time that a schedule of classes is obtained, students should also obtain their credit card and schedule card from the Registrar's Office.

# Finals Schedules Announced

Examination Schedule - 1969-70  
Fall Semester

University of Missouri - Rolla

1. The final examination period will begin at 7:30 a.m. on Monday, January 19, 1970, and will end at 5:30 p.m. on Saturday, January 24.

2. No special final examinations shall be given except on written permission from the Dean of the School in which the final is given.

3. If the student has a conflict between two final examinations, the subject regularly scheduled for the year in which he is classified shall take precedence and the department teaching the other subject shall arrange a special examination for him upon the request of the Registrar.

Common final examinations will be given in EM 50, EM 100, EM 110, EM 150, Engl 1, Math 4, Math 6, Math 8, Math 21, Math 22, Math 201, Physics 21, Physics 25, and Physics 107. The final exam will be given at the time listed for the common final, not according to the scheduled class meeting time.

Course or Meeting Time:  
1:30 Tuesday  
EM 50, 100 and 150; Math 4, 8, & 21  
12:30 Tuesday  
9:30 Monday  
1:30 Monday  
Phys 21, 25 and 107  
7:30 Tuesday and Engl 1  
9:30 Tuesday  
EM 110, Math 6 and 22  
3:30 Monday  
12:30 Monday  
11:30 Tuesday  
8:30 Monday  
Math 201  
8:30 Tuesday  
2:30 Monday  
10:30 Monday  
11:30 Monday  
10:30 Tuesday  
7:30 Monday

4. Students with four final examinations scheduled on the same day may request to take one of the examinations on a different day. This request is to be made in the Registrar's Office. In all such cases the third of the four examinations scheduled that day will be moved to another date.

5. The final examination will meet in the same room as the class is taught, unless the scheduled room is changed by the instructor, with the approval of the Registrar's Office. Rooms for common finals will be assigned by the Registrar's Office.

6. Courses scheduled for 4 or 5 credit hours which meet at the same hour or at different hours during the week (for ex-

ample, 9:30 MWF, 1:30 TTh) may hold final examinations at either of the hour periods assigned in the examination schedule.

7. Courses meeting for 75 minutes two times per week will hold their examinations at the times scheduled for the hour in which the class begins.

8. Examinations for courses meeting at times which are not included in the schedule below may be held any time during the examination period which is agreeable to the teacher and the students. Arrangements must be made for the necessary rooms through the Registrar's Office.

9. Examinations should no last longer than two hours

Examination Time:

Monday, January 19  
Monday, January 19  
Monday, January 19  
Monday, January 19  
Tuesday, January 20  
Tuesday, January 20  
Tuesday, January 20  
Tuesday, January 20  
Wednesday, January 21  
Wednesday, January 21  
Wednesday, January 21  
Wednesday, January 21  
Thursday, January 22  
Thursday, January 22  
Thursday, January 22  
Friday, January 23  
Friday, January 23  
Friday, January 23  
Friday, January 23

7:30- 9:30 a.m.  
10:00- 12:00 noon  
1:00- 3:00 p.m.  
3:30- 5:30 p.m.  
7:30- 9:30 a.m.  
10:00- 12:00 noon  
1:00- 3:00 p.m.  
3:30- 5:30 p.m.  
7:30- 9:30 a.m.  
10:00- 12:00 noon  
1:00- 3:00 p.m.  
3:30- 5:30 p.m.





**The Missouri MINER**  
UNIVERSITY OF MISSOURI - ROLLA

## Editorials.

Tim Corbett ..... Editor

# Celebrate Life!

I sat slouched in my chair in front of the television set, gazing awestruck with the astronauts through the window of Apollo XII as the carter of a golden moon sailed overhead. And I felt with them the excitement, the strangeness and the fearful thrill of it all. What a great adventure for these brave men! And for me.

For voyaging to the moon has been the high adventure of my generation, we instinctive members of The Silent Majority. What a triumph our leap toward the stars has been -- the astronauts in their spaceship, the rest of us in our armchairs.

When the commercial came on, I went to the kitchen for a glass of milk, still excited. On the table was a button a schoolgirl had sent me. Its message was the cry of so many of the new generation. It read simply:

"Celebrate life!"

As I often have these past days, I thought of the peace march the week before. All those thousands upon thousands of young people waving placards and singing and laughing and smiling at each other with that joyous rapport of those who have come together in what they feel is a worthy cause.

And once again it seemed to me that most of them were not so much protesting the war as they were, quite literally, celebrating life.

My generation was in the minority. For we instinctive members of The Silent Majority are reluctant to demonstrate in public, to draw attention to ourselves, to become vulnerable. Yet we who were there felt for the moment, I think, what the young people felt.

What was most vivid to me was not the long march nor the dreary succession of angry speakers, but two young girls dancing barefoot on the grass. We picknicked and watched, we older people, as they leaped and pirouetted and dipped, their long hair flying, their bare legs flashing, their eyes half closed as they became one with the music and the day. How fully they were celebrating life.

What a lovely phrase that is -- "Celebrate life!" How deeply wise. For surely the first secret of life is to live it -- to live it as fully as one can. But, ah, to celebrate it!

To me it connotes a reverence for the sacredness of life, a gratitude for this most precious of all gifts. What greater cause for a daily celebration. And if we all celebrated, who could kill or oppress or hate his living fellow man?

How incredible it is that the young, who are so wrong in so many things, could be so right.

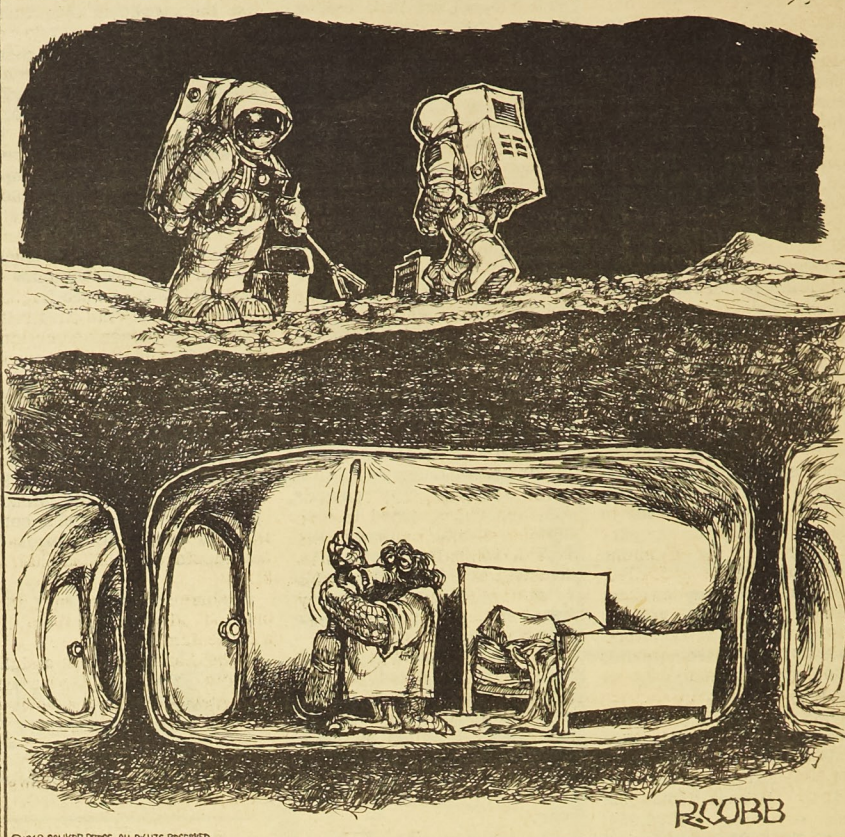
Thinking of all this, I returned to the television set, but the illusion that I was part of the high adventure was gone. I now saw the sides of the box and the knobs. It was not but a machine for stimulating the emotions of the sedentary -- of us who watch rather than do.

How tragic it is that we have a Silent Majority. How tragic they're silent! How tragic they're a majority. I saw them sitting in these exciting times silently watching life in a box as the young celebrants danced joyously by. It's no wonder they hate them so.

I swore then that I, too, would celebrate life. But my shell has grown hard and my nest is warm and soft. And as I watched the golden image of a pock-marked moon on the little plate of glass, I knew the saddest truth of all:

My generation may reach for the stars from its armchairs, but we will never dance barefoot on the grass. (Copyright Chronicle Publishing Co. 1969)

# Signs of the Times . . . .



## Student Forum

All letters for the Student Forum must be submitted by Friday to be printed on the following Wednesday. Letters must be signed, but names will not be printed if requested.

## Registration

Dear Sir:

Since the right to vote is so important to all, and especially to our youth, we would like to bring to the attention of all students the fact that they are eligible, as of this date, to be registered voters, if their twenty-first birthday is on or before November 4, 1970.

They could register anytime between this day and Monday, July 6, 1970, which will be our closing date for the August Primary. According to Election Laws, we must close registration 28 days prior to an election. Registration will open Wednesday, August 5, 1970 and remain open until Monday evening, October 5, 1970. If a student were to register now, he would be eligible to vote in the August Primary and November General Elections although he would not be twenty-one years of age until the day after the General Election.

We feel sure there are many young people who do not realize that they have the right to register before they are actually twenty-one years of age.

Any way you could inform the students of this fact would be greatly appreciated.

Thank you for your cooperation.

Very sincerely yours,  
Eleanor Koch Rehm  
County Clerk  
Ex-Officio Registration Officer  
Jefferson County

(Continued on Page 6)

# Job Interviews on campus

The following employers will be interviewing UMR applicants on campus from January 6 through 9, 1970.

Monsanto Company *	Jan. 6, 7
Cutler-Hammer, Inc.	Jan. 6
Public Service Company *	Jan. 7
Hallmark Cards Incorporated *	Jan. 7
Charles Pfizer & Company, Inc.	Jan. 7
American Standard, Inc.	Jan. 8
Texas Gulf Sulphur Company	Jan. 9
U. S. Army Strategic Communications Command	Jan. 9

\* Summer Employment

Visit the Placement Office in the Buehler Building, 9th & Rolla Streets, for further information.

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**The Missouri MINER**  
UNIVERSITY OF MISSOURI - ROLLA

**CPS**  
MEMBER

THE MISSOURI MINER is the official publication of the students of the University of Missouri - Rolla. It is published at Rolla, Mo., every Wednesday during the school year. Entered as second class matter February 8, 1945, at the Post Office at Rolla, Mo. 65401, under the Act of March 3, 1879. The subscription is \$1.25 per semester. This Missouri Miner features activities of the Students and Faculty of UMR.

ASSOCIATED COLLEGIATE PRESS RATING: First Class

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		VICKI HOSFELD Secretary



OUR MAN HOPPE

# The Rule That Wasn't Obeyed

Scene: The Heavenly Real Estate Office. The Landlord is seated behind his desk, working on a plan for developing a new galaxy, as his collection agent, Gabriel, enters.

The Landlord: Hmmm, a billion bushels of starshine, an aura of moonglow, ten parsecs of... What is it, Gabriel?

Gabriel: It's that little blue-green jewel of a planet you love so, sir. The inhabitants are arguing over how best to kill each other.

The Landlord: They're what?

Gabriel: The leaders are finally meeting to talk about throwing their nuclear weapons in the sea. They are afraid they will kill each other too fast with nuclear weapons. And one leader, praise you, has even ordered his stockpiles of poison gas destroyed because killing people with poison gas is inhumane.

The Landlord: By me, that's wonderful! They're making progress.

Gabriel: Best of all, some soldiers who lined up and killed several hundred women and children and old men will be tried to show the world that rifle bullets are the worst way to kill women and children.

The Landlord: The worst way?

Gabriel: Yes, sir. The best way, it's generally agreed, is to kill them with bombs, rockets, artillery shells and napalm.

Those who kill women and children in these ways are called heroes and given every honor.

The Landlord (frowning): I'm not sure I...

Gabriel: I think it's a distance factor, sir. To kill women and children at less than 500 paces is an atrocity; at more than 500 paces, it's an act of heroism.

The Landlord: Hmmm. But why did these soldiers shoot these women and children?

Gabriel: Almost everybody blames it on the war, sir. Most of the soldiers were forced to go fight in this terrible war when they didn't want to. And the frustrations of fighting in a terrible war, everybody agrees, drove them half crazy.

The Landlord (shaking his head): Poor soldiers. But at least most of the people in the soldiers' country are against this terrible war that drives soldiers half crazy.

Gabriel: No, sir. Most of them are for it. They wish to continue sending their soldiers to be driven half crazy in this terrible war. Even those who are against it contribute money for bullets and bombs and rockets and shells and napalm.

The Landlord: Why, then they're accomplices. When will they be tried?

Gabriel: No, sir, they're called patriots. Those few who refuse to contribute to killing women and children are called traitors.

The Landlord: Hmmm. And what will happen to these soldiers if they are convicted of the horrible atrocity of lining up human beings and shooting them?

Gabriel: Oh, they'll be lined up and shot. Either that or they'll be placed in a chamber and killed with poison gas. Everyone agrees that's the most humane way to kill people.

The Landlord (confused): But you said... Well, then, if poison gas is the most humane, it's obviously the best way to kill women and children. There's your answer, Gabriel.

Gabriel: They don't think so, sir. You see, some frightful people called Nazis once killed millions of women and children that way. And now it's considered an atrocious atrocity to kill more than two people at a time with poison gas. (after a long silence) Do you want to give them any advice sir?

The Landlord: By me in heaven, yes! There's clearly but one simple, rational solution. Tell them, Gabriel, flatly and succinctly: "Thou shalt not kill!"

Gabriel: Excuse me, sir, but you already told them that a millennium or so ago.

The Landlord (with a sigh): So I did. You know, Gabriel, it's a shame it never caught on down there.

(Copyright Chronicle Publishing Co. 1969)

# WindowShopping

WITH WALLY EDWARDS

I was thinking the other day about hell and asked myself the question: "What the hell is hell?" I find it difficult to accept the idea that hell is a place where a bunch of naked men and women run around engulfed by flames. According to that definition, Nero's last orgy was hell.

A more realistic approach would define hell more explicitly for each of us. Hell for me may not necessarily be hell for you. And your hell might even be rather pleasant to someone else in a different set of circumstances.

Let us review a number of collegiate personalities and see what hell is to them.

HELL to a computer science major is having a roommate who thinks a computer language course is something offered on Berlitz records.

HELL to a business administration major is having to take a course entitled "The History of Typing."

HELL to a political science major is finding that the courses he took in ethics and logic do not apply toward his degree.

HELL to an electrical engineering major is having a circuit breaker in his lab... not in his experiment but as a lab partner.

HELL to a college senior is looking at his high school yearbook.

HELL to a student radical is hearing that his march on the administration building is going to receive press coverage... in the Newman Club Newsletter.

HELL to a civil engineering major is telling his boss he couldn't give a damn and then trying to convince him he meant that their proposed contractor would not accept his design for a water barrier at any price.

HELL to an English major is finding dangling modifiers, comma splices are also hell when an English major.

HELL to the president of the Student Council is receiving a letter from an elite Greek honorary fraternity inviting him to join and then finding the envelope is addressed to "Occupant."

HELL to a physics major is walking into his first laboratory class and being handed an apple and told to go sit under a tree in the quadrangle.

HELL to a physical education major is having biceps two inches larger than her boyfriend's.

HELL to a psychology major is meeting someone who thinks the auto-kinetic effect has to do with moving cars.

HELL to a Buildings and Grounds attendant is having to stand guard over the wet cement.

HELL to a biology major is finding a copy of "The Case of the Amorphous Amoeba" in the library to use for a term paper and discovering at home that it's a novel by Erle Stanley Gardner.

HELL to a philosophy major is being.

HELL to the Assistant to the Registrar is an infinite line of students waiting to change their class schedule.

HELL to a chemistry major is finally identifying the horrible smell that filled the lab as his lab partner and not his experiment.

HELL to a college alumnus is returning to the campus and being unable to find any of the buildings to which he has been contributing the past twenty years.

HELL to a college president is a bunch of naked men and women engulfed by flames.

# Board Rules And Regulations Revised To Clarify Meaning

The Board of Curators of the University of Missouri has, in collecting its Rules and Regulations into a Manual for the University, clarified the Standard of Student Conduct. The entire body of Board Rules and Regulations is being recodified in this manner.

## Traffic Safety

If you have registered your car and have not yet picked up your sticker, please do so because the stickers will not be mailed to students.

This years stickers are bumper stickers, they should be placed on the rear bumper on the left side.

If a person has registered his car, this does not mean that he has a permit to park on campus. Parking permits will be issued as soon as possible. A student receiving a parking permit will be notified by telephone.

There are two free lots this year.

Lot 26 located on 14th and State. Students using this lot please have the courtesy to not block in another car.

Lot 36, which is located west of the material research lab. It is known as the Drill Field.

Visitor's parking includes visitors only, not students or staff.

Lot 21 on the corner of 12th and Main will have parking meters installed. After installation, students and staff may use this lot.

On the campus parking lots you are to head in to all parking spaces. Backing in to a parking space is a violation. All faculty, staff, and students who are issued parking permits please observe the yellow zone, visitor and official parking spaces and all zones.

Students living with their parents and driving cars to the campus must obtain an operator's permit. This will take the place of registering a car. For further information, contact Traffic Safety.

Students will not be required to register their cars for December 15, 16, and 17.

gulations into a Manual for the University, clarified the Standard of Student Conduct. The entire body of Board Rules and Regulations is being recodified in this manner.

The revisions comprise primarily rewording and expansion of the previous general standard of student conduct by specifying various categories of misconduct that would subject a student to discipline, so that a clearer general standard of conduct with more examples, is set out.

This action was designed solely to clarify the standard of conduct, and was not intended in any way to change the campus rules and regulations relating to students.

Further, while this revised standard of conduct currently applies, it is still subject to study, comment and suggestions from students and faculty. In fact, President John C. Weaver has written a letter to the Inter-Campus Faculty Council notifying them that he will ask the Committee on Student Affairs to study this matter.

In his letter, President Weaver stated that he recognized the fact that a student

conduct code is a document which many people would want to make a contribution, and that he would recommend to the Board at its next meeting that the existing conduct code be referred to the University-wide Committee for Student Affairs for possible recommendation for revision. He also wrote

(Continued on Page 8)

# Two Black Studies Programs To Be Offered Next Semester

Recently the constitution of the Association for Black Students was passed by the UMR Faculty Committee. It is the purpose of this organization to establish a better relationship between the white community and black people.

The University has been very cooperative in helping us achieve this goal. Already the school has appropriated money to recruit black students in the fields of science and engineering. Also, there will be two black studies courses offered next semester. This includes a

black history course and a black literature course. For those students interested in enrolling in these courses please check the schedule of classes for course number and time. These black studies courses will count toward graduation.

This organization is open for membership. We hope that the white community will take advantage of this opportunity to help better race relations between blacks and whites. Also, we wish that all students who are interested in these black studies courses will sign up for

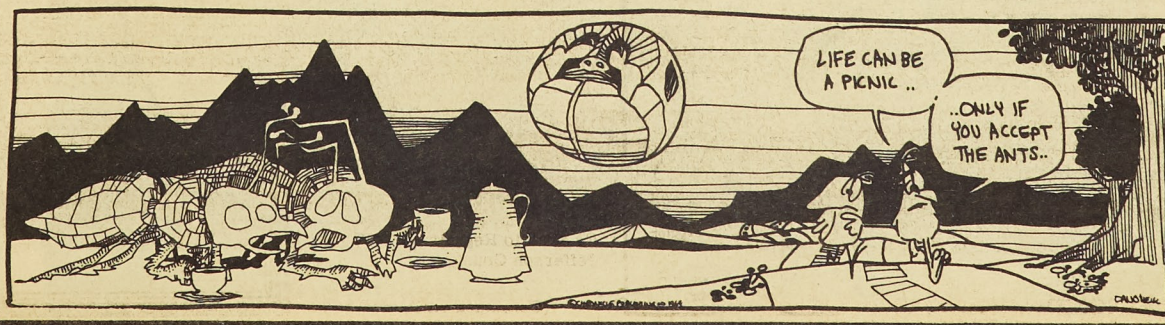
them.

In the future, the organization plans to have a series of black speakers to visit our campus. Right now the Martin Luther King Memorial Loan fund is in the planning stage.

## NOTICE

There will be a special election for the Special Events Director of the Student Union Board on Jan. 15.

## Odd Bodkins...





## Two Co-eds Enroll In ROTC Program

While many universities across the nation are experiencing considerable unrest concerning their ROTC programs, UMR continues to have a cadet brigade of high quality and stability. This is demonstrated by the variety of students taking interest in the program. Although it is a well known tradition of the United States Army to have uniformity within the ranks, a close look at the ROTC cadets at UMR reveals two beautiful exceptions. They are Cadets Winnette Mason and Ginny Ismay. The two brunettes have joined the ranks of nearly 600 cadets and their presence has created a noticeable increase in esprit de corps.

Miss Mason is a very active 5'4" freshman majoring in Chemical Engineering. Besides being a UMR Cheerleader, Winnette is also very active in athletic organizations. She is an intramural manager, girls athletic representative and enjoys water skiing, swimming, softball, and basketball. At first, she just joked about

enrolling in ROTC, but later decided it was a pretty good idea since her engineering vocation will require her to be quite adept in conferring with men about engineering problems.

Miss Ismay also stands 5'4", but is a Civil Engineering freshman. Ginny is just as athletically minded as her counterpart. Her interests vary from swimming to horseback riding to basketball. Ginny thought it would be quite interesting to discover exactly what men her age would be doing while in the army. Thus, the idea of enrolling in ROTC, was the answer to her desires.

Both girls had no thoughts concerning enrollment in the program prior to the freshman orientation and lectures. Neither was aware of the others' enrollment at the time of their registration. They are quite

(Continued on Page 9)

## Student Forum

(Continued from Page 4)

### Commitment

"PROJECT FAITH"  
Beeman Hall  
Ball State University  
Muncie, Indiana 47306

November 21, 1969

Fellow students of the United States:

Will you join with us in helping this nation to know that millions of college students are loyal, concerned, positive Americans who with dignity and courage commit themselves as individuals to FAITH in our great nation, its people, and its leader?

Our "PROJECT FAITH" movement calls upon students of all political persuasion to rededicate themselves to the principles which have made this the greatest country in the world. We do not believe WAR to be the solution to the problems facing humanity! We recognize that our society has problems which must be solved, reforms which must be effected, improvements which must be made; therefore "PROJECT FAITH" calls upon individuals to commit themselves to contributing to the continued improvements of our society. As individuals reaffirm and rededicate themselves to this nation and its goals, progress can continue.

We reject NEGATIVISM because NEGATIVISM offers no solutions! NEGATIVISM divides and destroys! NEGATIVISM depletes energy which should be expended in creative constructive endeavors!

Join with us by forming "PROJECT FAITH" groups on your campus. Any organization or individual who will carry this "torch" on your campus please contact immediately:

Mary Lynn Whitcomb  
Paul Hendrichsen  
"PROJECT FAITH"  
Beeman Hall  
Ball State University  
Muncie, Indiana 47306

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"Having had all this, I feel I was better prepared for my present position of training supervisor. But aside from the fact that variety can help you, I believe most people just like a change after working at one job for a period of time."

Your Du Pont recruiter will be a guy like Saylor. Ask him about planned mobility—or anything else you'd like to know about Du Pont. Mailing the coupon is the surest way to get in touch with him.

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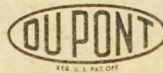
University \_\_\_\_\_

Degree \_\_\_\_\_ Graduation Date \_\_\_\_\_

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City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

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College Relations

Sign up here for the annual Du Pont job-hopping competition.



## Results Of Referendum Placed Before Faculty

(Continued from Page 1)  
little time between exams to get prepared for the next one. It is hoped that final exam schedules will be published at the beginning of the semester starting next fall. Although it seems that students do not want to lengthen final week, they do want to make sure that they do not have too many finals together. It may be impossible to find a practical combination of the first three choices due to scheduling problems.

The overall preference of section III-A shows an interest in an incentive plan, where the

students feel that the advantages outweigh the disadvantages. The first two preferences seem to indicate more of a concern for who takes the final, rather than when it is or how much time there will be to prepare for it.

In the last section on baccalaureate services, 44.4% of seniors voted for its continuation, while a majority, 55.6% voted against it. Information on how the entire student body voted on this section will be tabulated and printed as soon as possible.

### NOTICE

The UMR Interfraternity Council is offering a \$15 prize for the best design for the 1970 Greek Week Sweat-shirts. All entries must be submitted to Tom Frisbee, 9th & Bishop (Pi Kappa Alpha) on or before December 12, 1969.

## Applications For Funds

(Continued from Page 2)

Other deadlines and suggestions are listed in the application guidelines available from the Dean of Faculties.

Other major points made in the allocation guidelines include:

1) Preference will be given to proposals which hold specific promise of benefiting two or more campuses of the University. Emphasis will be placed on furthering excellence and economy through inter-campus arrangements.

2) Preference will be given to proposals which contain significant degrees of innovation.

3) Normally only projects which can be accomplished within a one year period will be funded from the University-wide improvement funds, in order that these funds will be preserved as "seed" money for fostering innovation and improvement.

4) A final report from the project director of each funded proposal will be required within thirty days of the completion of the project. In addition, interim progress reports will be required on a quarterly or semiannual basis for projects funded for a full year.

## Comedian Dodge Uses Own Style To Deliver Humorous Stories

(Continued from Page 1)  
tened carefully to my friends imitating the Maine lobstermen they had met the summer before. I learned the stories well enough and with a good enough accent so that I became known in college as a Maine story-teller. In fact, I told Down East anecdotes before large college audiences having set foot in the State of Maine, but twice briefly. But do you know that after a while, I actually began to believe that I had been born and raised in the State of Maine.

By a stroke of good fortune, Mr. Dodge, in his past year at Yale University (where he was completing an M.A. in philosophy, and from where he was also graduated with a B. A. in 1957), met Robert Bryan, then in his last year at Yale Divinity School, and himself an acclaimed Maine story-teller. Together, Dodge and Bryan

put out a record album of Maine stories, entitled BERT AND I. Dodge wished to give the disk to friends and admirers, but the Reverend Bryan, with that hard-headed practicality so often found in men of the cloth, insisted that the record be tried out on the open market. Much to Dodge's amazement, though not to Bryan's, the record became an overnight success.

The Bert and I Corporation was formed and under the artistic direction of Dodge, records of the great living Maineraconteurs were produced. Later a sequel to BERT AND I was made by Dodge and Bryan called MORE BERT AND I. They are currently working on a third album. BERT AND I GO TO WASHINGTON, consisting of current "topical" humor, Maine-style, in the vein of Will Rogers. In addition to his stu-

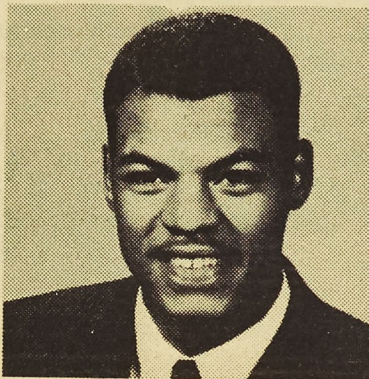
dies of New England humor, the darkly handsome Mr. Dodge has been working slowly toward his Ph.D. in philosophy at New York University.

Much research and many speaking engagements have given Marshall Dodge not only a thorough grasp of the character of Maine humor, but also the ability to deliver Maine stories with great effectiveness. He is most proud of his thirty B&M Baked Beans radio commercials which he wrote and performed, using the "Bert and I" motif.

He has done a series of 1/2-hour TV specials for the National Educational Television Network, and has been written up in THIS WEEK MAGAZINE and other periodicals.

The title of Marshall Dodge's talk here will be New England Humor.

Preston Love got his B.S. in Economics in 1966, then trained at IBM.



Preston Love's idea for the Iowa State Department of Public Instruction is a good example of how IBM marketing representatives work. He calls on key Iowa commissioners daily and is often asked how data processing can solve a problem. He studies the problem in depth and comes up with a solution.

### Showing what isn't there

"One day they asked me how to show grade and high school kids what computers can do," says Preston. "Without spending the money for installing a computer."

His solution: use remote terminals

hooked up by telephone cable to a time-sharing computer in Chicago. (Time-sharing means that many terminals can use the computer at once.)

### Letting kids run the world

"To make the children's work lively," says Preston, "I suggested they play simulation games with the computer."

"To play one, for instance, the children break up into groups. Each group governs a 'country.' And the computer gives them problems to solve, like depressions, wars, bumper crops."

"It's a fascinating way to learn about computers," says Preston. "And typical of the kind of problems I solve in my job."

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## Misconduct Subject To Discipline

(Continued from Page 5)

that he would further recommend that this University-wide committee, in the process of its study, solicit comments from other faculty and student groups on the campuses who may be studying the matter or who may have a reason for being involved.

Student Conduct was included in the By-laws as Article V, Section A and B; it is now included as Section 6.01 of the Collected Rules and Regulations. It was approved by the Board on Nov. 7, 1969. The action of the Board does not affect the Rules of Procedure in Student Disciplinary Matters adopted Nov. 8, 1968.

The Standard of Conduct as now incorporated in the Collected Rules and Regulations of the University reads as follows:

**STANDARD OF CONDUCT.**  
A student enrolling in the University assumes an obligation to conduct himself in a manner compatible with the University's function as an educational institution. Misconduct for which students are subject to discipline falls into the following categories:

Dishonesty, such as cheating, plagiarism, or knowingly furnishing false information to the University.

Forgery, alteration, or misuse of University documents, records or identification.

Obstruction or disruption of teaching, research, administration, disciplinary procedures, or other University activities, including its public service functions, or of other authorized activities on University premises.

Physical abuse of any person on University-owned or controlled property or at University-sponsored or supervised functions, or conduct which threatens or endangers the health or safety of any such person.

Theft of or damage to property of the University or of a member of the University community or campus visitor.

Unauthorized entry or use of University facilities.

Violation of University policies or of campus regulations, including campus regulations concerning the registration of student organizations, the use of University facilities, or the time, place and manner of public expression.

Use, possession or distribution of narcotic or dangerous drugs, such as marijuana and lysergic acid diethylamide (LSD), except as expressly permitted by law.

Violation of rules governing residence in University-owned or controlled property.

Disorderly conduct or lewd, indecent, or obscene conduct or expression on University-owned or controlled property or at University-sponsored or supervised functions.

### NOTICE!

The second flu shots or boosters will be given for students on Wednesday (Dec. 10) and Thursday (Dec. 11) and for UMR employees, student wives and employe wives or husbands on Friday (Dec. 12). A 50 cent fee will be charged to employees, their wives or husbands and student wives.

### NOTICE!

The Inter-Varsity Christian Fellowship is sponsoring a book drive to help fill the library at the Missouri State Penitentiary. Campus organizations and individuals interested in helping are asked to collect books of all types and deposit them at the Butler Building (temporary building at 14th and State) on Thursday and Friday (Dec. 11-12) from 2 to 7 p.m.

## Rolla Citizens Form Signature Campaign

A group of Rolla citizens, interested in a quicker end to the Viet Nam war, is conducting a signatures campaign. The purpose of the campaign is to obtain names of other people who share this viewpoint for later discussions and exchange of information; it is not to be regarded as a petition.

The group is not advocating any one solution to the war. What they are urging is that a solution which promises more than "peace sometime" is necessary. The U.S. involvement in Viet Nam must be terminated as soon as possible because, these citizens believe, a "peace now" solution would be a victory for humanity.

A coupon appears in this newspaper for those who would like to participate in the survey. The coupon can be deposited in a "Peace Now Survey" box in the Rolla Public Library or mailed to Elizabeth Cogell, 1902 Pine Street, Rolla.

## PEACE NOW SURVEY

I, the undersigned am a loyal American citizen, but find the U.S. involvement in Viet Nam a mistake against humanity. I want more than just a "peace sometime" solution; I want peace now.

Name \_\_\_\_\_

Address \_\_\_\_\_

You may use my name in a public list of endorsers  
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demands reasonable enough so that our recruits can make their decisions at their own pace. But our thinking is, a man feels awfully good about even a small decision when it's his.

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70 YEARS OLD

# Delta Sigma Phi Celebrates Anniversary

On December 10, 1969, another milestone is marked by the Delta Sigma Phi fraternity, as the organization celebrates its 70th anniversary. Founded at College of the City of New York in 1899, Delta Sig was the last national fraternity organized before the turn of the century; and in these past seventy years, the fraternity has not only been noted for its amazing growth, but has in addition put its main emphasis on the scholarship, leadership, and initiative of its members.

Now the nineteenth largest national fraternity with a membership of nearly 50,000 Delta Sigma Phi is also twelfth nationally in its chapter roll, having established 108 chapters throughout the country. However, these figures are not impressive until one considers the fact that Delta Sig is the fourth youngest fraternity of the top twenty.

To mark this occasion and note the seventy years of swift progress for Delta Sig, many local chapter ceremonies and festivities will be held. Although the Delta Epsilon chapter here at UMR is one of the younger chapters, having existed twelve

years, it will honor this date and also celebrate its own quick advancements with a formal banquet. Throughout these twelve short years, Delta Epsilon chapter has shown constant improvement, having built a new house, won the scholarship trophy six times, and serving both the campus and community.

Nationally, in competition with other chapters on campuses having twenty or more fraternities, Delta Epsilon has ranked first for the last two years in the nationally super-

vised Chapter Leadership Contest. In this contest, points are awarded to each chapter of Delta Sigma Phi based on that chapter's financial status, scholarship, participation on campus, and other general factors of a chapter's efficiency.

In addition to its service on college campuses, Delta Sigma Phi has helped many people in their embarking upon successful careers. Some of its distinguished alumni are Alabama Governor Brewer, former Florida Supreme Court Justice E. Harris Drew, Undersec-

tary of the Interior Hollis M. Dole, Congressman F. Edward Hebert, Congressman E. Ross Adair, and "2001" co-star Gary Lockwood.

Thus, Delta Sigma Phi has for the first seventy years compiled a fine record highlighted by great progress and much achievement. As one of the younger fraternities, it is still looking ahead toward additional progress and service to both the campus and the individual, and is hoping that the next seventy years are as prosperous as the first seventy.

## ROTC Co-eds

(Continued from Page 6)

happy with their decision to enroll and each wants to continue in the program next semester. Both feel that there will be an increase of female enrollment in the near future, and would like to see a girl's military organization on campus.

Winnette and Ginny say that they haven't given any thought to a military career and feel no desire to become a member of the Women's Army Corps. But, as we all know, a woman's opinion is only a temporary thing so it is quite possible that one or both of the girls could become UMR's first commissioned female officers.

## NOTICE

Cellar Door Christmas Coffeehouse will open its doors Friday and Saturday nights, Dec. 12 & 13th at 9:00 o'clock each night. The Chris-Tones will be back to perform, as well as the fine guitar-singer Jim Cambier. Others will be the Theatre Art Players in a short play "Birdbath", the Rolla Junior High Choir and the young guitar-singing Vickers sisters, Judy and Joyce. We welcome all UMR students and their dates.

## Record Number Of Degrees Awarded

A record total of 1014 degrees were granted by the University of Missouri-Rolla during the academic year Sept. 1, 1968 to Aug. 30, 1969.

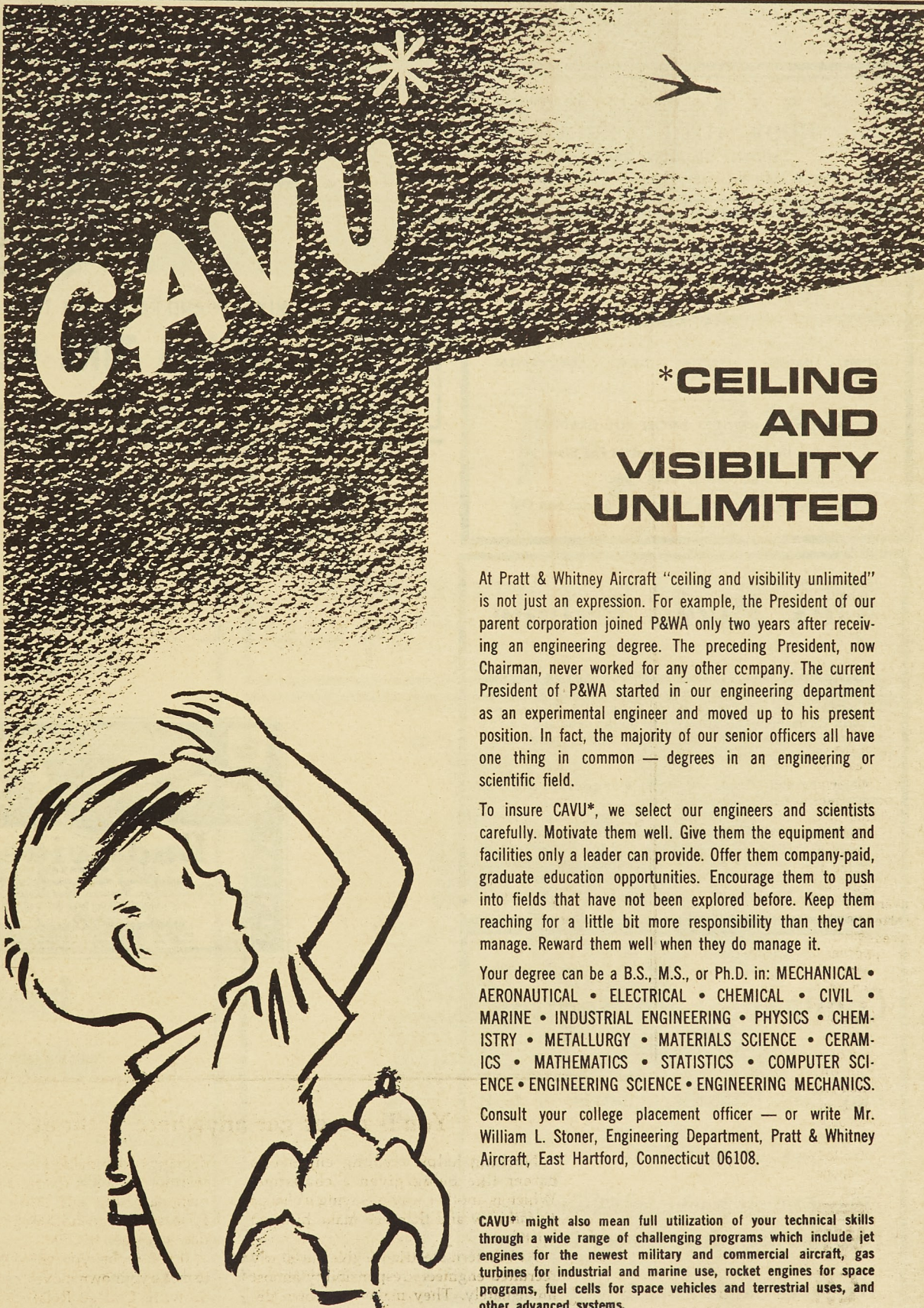
Included were 745 bachelor's degrees, 241 master's degrees and 28 doctor's degrees. Of the bachelor's degrees, the School of Engineering granted the largest number with 593. A total of 85 were awarded to School of Science graduates and 53 to School of Mines and Metallurgy graduates. Sixteen (another record) were B. A. degrees. This was only the second year that the bachelor of arts has been given on the Rolla campus.

A total of 141 of the M.S. degrees were earned in the School of Engineering with 47 in the School of Science and 33 in the School of Mines and Metallurgy. M.S. in Teaching degrees were received by 20.

Ph. D. degrees were granted to 12 in engineering, 10 in the School of Mines and Metallurgy and six in the School of Science.

## NOTICE

Deadline for copy is Friday, for printing on the following Wednesday, unless special arrangements are made with the Editor. Copy may be submitted at the Miner office on the second floor of Bldg. T-14 or placed in the mail drop on the first floor of the Rolla Bldg.



## \*CEILING AND VISIBILITY UNLIMITED

At Pratt & Whitney Aircraft "ceiling and visibility unlimited" is not just an expression. For example, the President of our parent corporation joined P&WA only two years after receiving an engineering degree. The preceding President, now Chairman, never worked for any other company. The current President of P&WA started in our engineering department as an experimental engineer and moved up to his present position. In fact, the majority of our senior officers all have one thing in common — degrees in an engineering or scientific field.

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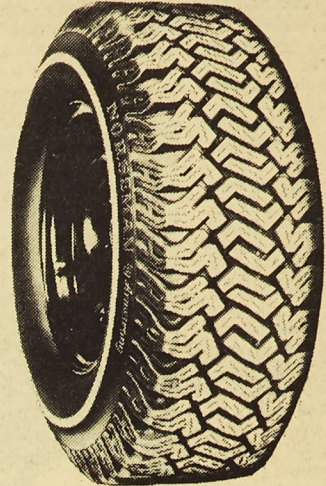
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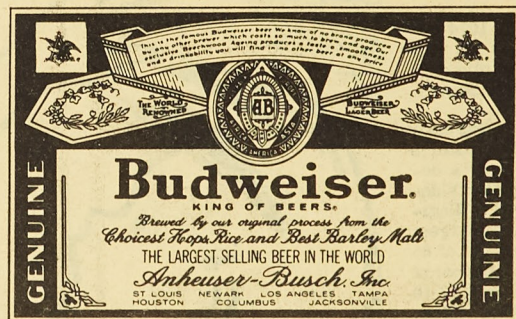
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# Referendum Offers Three Choices

Construction will begin on the New University Center in the fall of 1970 if you vote yes on the referendum to be held January 15. The new center will be built in two stages since the entire project cannot be financed at this time. The most ur-

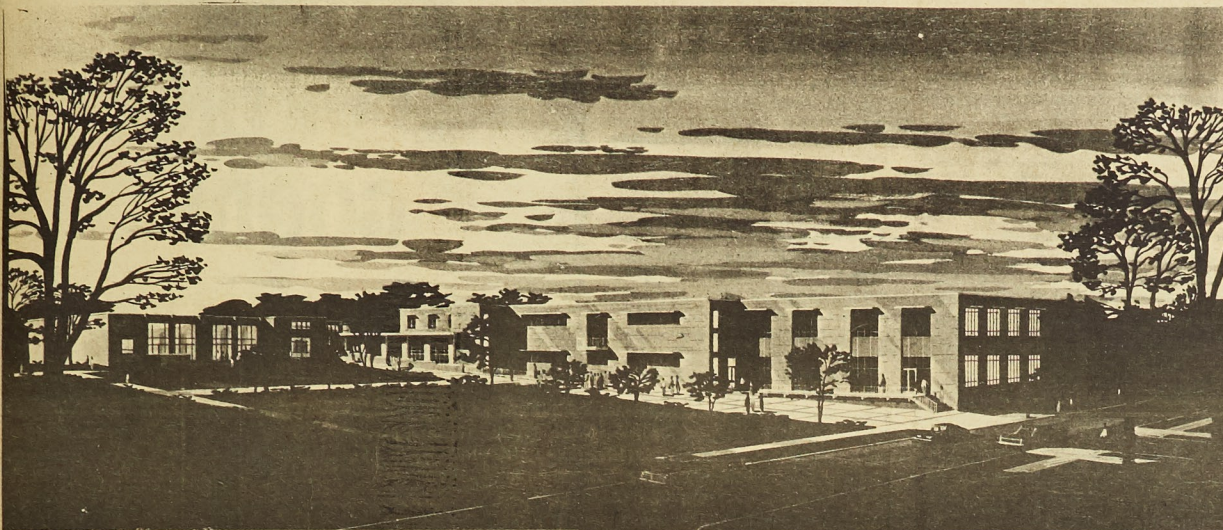
three sources:

1. Centennial Program Funds (Alumni & Corp. Donations). \$400,000
2. Present Reserve for Future Student Union Building (Present fee

es \$2.50 per semester for a Student Union addition. This was voted for in a referendum held last year. To finance the new \$1,200,000 bond, the student fees will have to be increased \$7.00 per semester. Remember this is a minimum amount of

capital for the first stage. If the fee were raised to \$10.00 per semester more facilities could be built in the first stage. For every dollar raise in fees approximately \$100,000 through bonds can be obtained. The ballot on this issue will

provide three choices: no increase, a \$7.00 increase, and a \$10.00 increase in the Student Union fee per semester. The fee raise would not go into effect until Fall 1970. \$457,000 is now owed on our present Student Union building. This is being retired by \$5.50 per semester per student from our present Student Union fee.



PROPOSED UNIVERSITY CENTER

gently needed facilities in the first stage will cost a minimum of \$1,750,000. Since the state does not provide funds for facilities, we (UMR) must raise \$1,750,000 on our own. The money will be obtained from

3. 6% General Obligation Bond (30 yr. bond). (Additional fee \$7.00/semester) \$1,200,000. Each student now contribut-

The first stage will include a cafeteria with kitchen (capacity 425), a ballroom (capacity 1,300), a lounge, t.v. room, large games room, meeting rooms, foyer, information, and sundry counter, and student activities area.

Extras such as a browsing library, music rooms, additional meeting rooms, an auditorium and administrative offices, etc., will be included in the second stage.

If you would like more information on this fee raise, KMSM will host Randy Richards, president of the Student Union Board and Jack Leone, president of the Student Council on the Focus Program to discuss the fee increase, Tuesday, Jan. 13.

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## "Twelfth Man" Trophy Awarded To The Men's Residence Hall

The Men's Residence Hall Association was awarded the "Twelfth Man" trophy in ceremonies following the Miner football victory over Southwest Missouri State on November 15. Second and third place trophies were presented to Lambda Chi Alpha and Campus Club, respectively, in recognition of their support for the Miners.

The "Twelfth Man" trophy is symbolic of the truly inextinguishable support shown in favor of the Miner team. The idea for the trophy originated from a similar award given at West Point. It came into existence

to honor the support a West Point fan showed when his team became shorthanded during a game due to injuries. He unhesitatingly left the stands and dressed out for the remainder of the game; hence, the name "Twelfth Man" trophy.

All the clubs and organizations should be proud of the great amount of support they demonstrated for the fine Rolla team. The organizations were rated on a point system, the amount determined by each club's originality and spirit shown.

## Centennial Committee Appointed

Chancellor Baker has announced the formation of a committee for the sponsorship of student-oriented events to highlight the upcoming Centennial year. Members of the committee are: Bob Bruce, Roger Clemons, Jack Leone, Tim Vincente, and Al Behring.

Suggestions for special events can be made via the Student Council mailbox at the Student Union Candy Counter. Please place your suggestions in an envelope marked "Centennial."

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## Campus Tidbits

UMR's Gamma Theta Chapter of the electrical engineering honor society Eta Kappa Nu initiated 37 new members Saturday (Nov. 15) evening at Lions ship is in recognition of the ex-

## Nineteen Boys Entertained By UMR's ICC

The UMR Inter Co-op Council played host to 19 young men from the Boy's Town of Missouri at St. James on Saturday December 6.

The boys were entertained by taking them to see the UMR-Drury Junior Varsity and UMR Harris Varsity games. The boys also toured the new athletic facilities while they were at the field house.

Prior to the games, the boys were treated to a hamburger dinner, held at Campus Club. Den. Eta Kappa Nu member-

cellent scholarship and other attainments by which the initiates have manifested interest and ability in the profession of electrical engineering.

The 37 new members are: Donald Beach; Robert Bentzinger; Stephen Bohnemeyer; James Bondi; Joseph Borchart; James Cambier; Ralph Carroll; Mark Carron; Donald Cobb; Michael Cook; Robert Cook; Allan Cowgill; Patrick Dulatt; Joseph Elliott; Bruce Fennedy; Bruce Harting; William Howell; Constantine Jenkins; Steve Jolly; Ronald Kelley; Rex Kenyon; Robert Klump; William McCommis; Chester Meeker; Daniel Moline; Michael Mueller; Richard Mues; John Olsen; Walter Schuppan; Arlan Taylor; Steven Vaughan; Charles White; Bruce Winsor; Donald Wolf; Kerry Wolfington; John Woltjen; Terry Wormington.

Dr. J. R. Betten served as Master of Ceremonies for the evening which included dinner,

presentation of awards, and an address by Mr. Keith Fletcher of the Avionics and Applied Science Division of Collins Radio Co., following the initiation of new members by the officers. Constantine Jenkins and Donald Wolf received checks as Honor Pledge and for preparation of the best pledge plaque, respectively. Sale of laboratory insurance each semester by the chapter supplies funds for an electrical engineering scholarship. Robert Wilmescherr was announced the recipient of this scholarship at the banquet.



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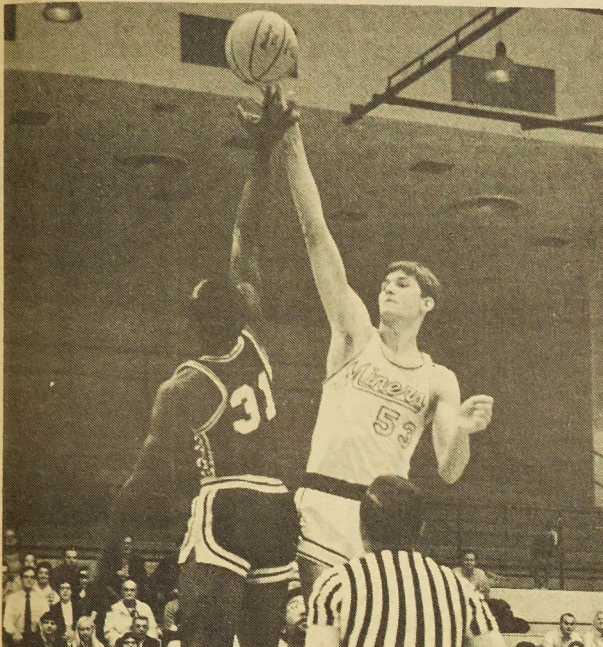
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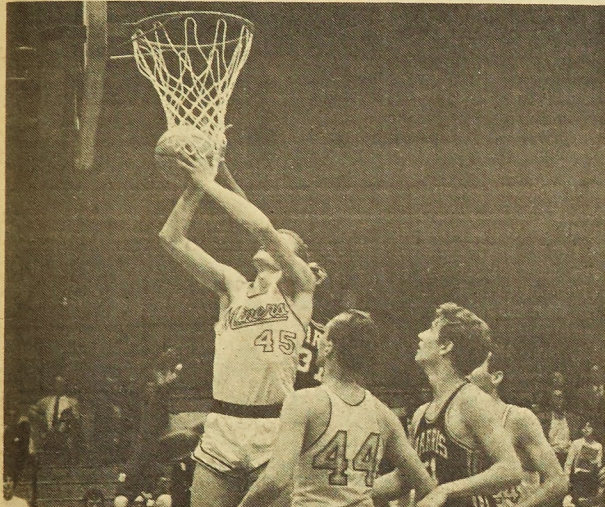
# Miners Down Harris College, 88-73

By Bill Horsford

Saturday night the Miner basketball team took on a good Harris Teacher's College team and demolished them 88-73.



Keith Davidson takes opening tip-off against Harris.



Chuck Ferry (45) goes up for a shot as Bob Hurt (44) looks on.

## Rugby Blacks Finish Undeated; Golds End Fall Season At 1-1

Saturday Nov. 15, the Rolla Blacks continued their unbeaten season on the rugby field. Rolla played Ramblers Rugby Club of St. Louis to a 3-3 tie at Forest Park. Rolla lead by three points at half time but the Ramblers club rallied to tie the score midway through the second half. The Blacks only score was obtained by veteran forward Bill Kimball with a good second effort smash into Ramblers' goal zone. The game was somewhat sloppily played by both teams, but the rustiness was probably due to the light schedule of games in the fall.

The Blacks previously had tied the Kansas City Rugby club on October the 26th at the UMR Intramural field. There was no score in the hard fought game, although each team threatened several times.

UMR's second team - the Golds - also played this weekend in Forest Park. On Sunday, they met a team composed of the Falcons and Ramblers Rugby Clubs. The 20 mile per hour wind was the deciding factor of the match. Going with the wind the first half, Rolla was behind 3-0 at halftime. With the wind against them in the second portion, the game ended 11-0. Although not indicated by the score, the Golds played a fine game - especially considering most of our players were participating in either the first or second game of their life.

With one more game remaining for each team, we anticipate being somewhat polished for the start of our heavy schedule next semester. To date the Blacks have won one and tied two games, the Golds are 50% with one and one.

The game was never in doubt, as the Miners took control from the opening jump. Only liberal substitution prevented the game from being a runaway.

The Miners were paced by the efforts of their big men, especially Keith Davidson, who scored 14 points and grabbed down 13 rebounds. Randy Deaver also scored 14 as he went seven of ten from the field.

The UMR guards provided excellent support, both in scoring and on defense. Captain Bob Hurt pulled down ten rebounds, and steadied the team with his defensive play. Gredel provided the backline scoring punch as he popped in 7 of 9 and 3 free throws to lead the team with seventeen points.

The game was decided on the backboards as the Miners pulled in a team total of 63 rebounds. The smaller Hornet team was overwhelmed as Coach Key alternated 6'8" Keith Davidson and 6'10" Don Morford in the center spot. This strategy paid off immediately as the Hornet's tallest player was only 6'4".

The Miners showed excellent depth, as 13 players got into the game, and 11 of them scored. The victory evened the Miner's record at 1-1. The Miners relied primarily on using their height to best advantage. The tactics worked to perfection in this game, and the same basic game plan, supplemented by the excellent play of the guards should be effective against any team in the conference.

The victory showed a much-improved performance compared to the opening loss against Washington University. It proves that the UMR basketball team, if it plays up to its potential, can be the equal of any team in the conference. The first MIAA test will be the Central Missouri State Mules on Saturday, December 13. This game should demonstrate the true quality of the Miner team. If they give a creditable showing, the conference championship, while not likely, is within reach. If they are bombed, however, the prospects of another traditional UMR losing season are quite good.

### NOTICE!

The Inter-Varsity Christian Fellowship is sponsoring a book drive to help fill the library at the Missouri State Penitentiary. Campus organizations and individuals interested in helping are asked to collect books of all types and deposit them at the Butler Building (temporary building at 14th and State) on Thursday and Friday (Dec. 11-12) from 2 to 7 p.m.

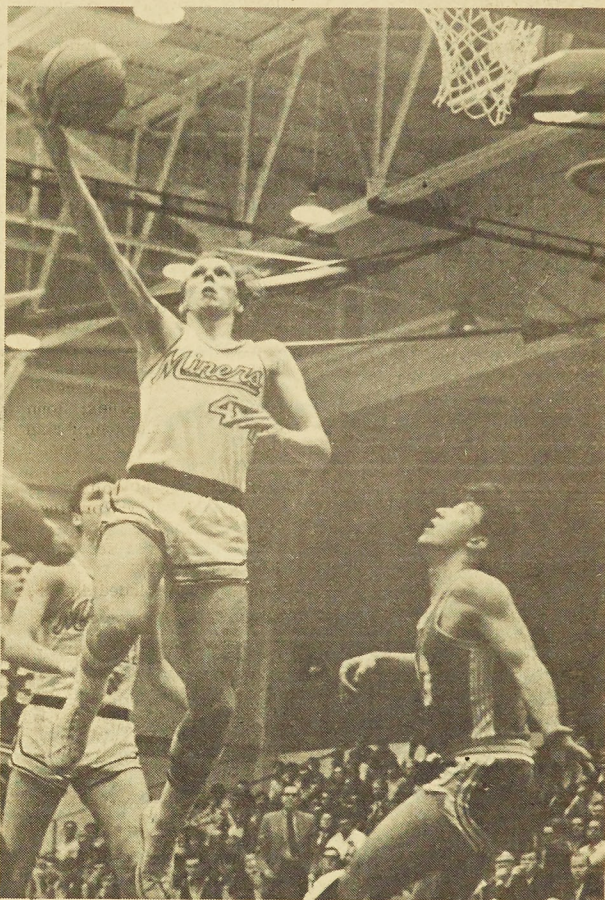
## Lose Opener To Wash. U Season Record Stands At 1-1

By Mark Wurtz

The Miner basketball team opened their season in the new multi-purpose building to a warm, exuberant crowd of cheering fans. Captain Bob Hurt, guard, Sr., Rex Medlock, guard, Jr., Eric Gredel, forward, Soph., Chuck Perry, forward, Jr., and Keith Davidson, center, Soph., led off the close, hard fought match against the Washington University Bears.

The 60-55 contest, won by the Bears, was an erratic game with many fouls, turnovers and quick scorings taking place on

Quick, fast, and tough describe the Miners at the start of the third quarter. However, poor shooting and the Bear's consistently good outside shooting gradually shook the UMR team. The fourth quarter found the Miner's shooting still off, with the Bear's continuing to hit the basket. Leading only by 3-5 points the whole game, the Bears fought to hold their slim margin. Nevertheless, the Miners tied the score twice with 5:17 and 3:40 left in the



Bob Hurt drives for a lay-up as Eric Gredel (51) positions for the rebound.

both teams. In the first quarter, the Miners played a slow, deliberate game, picking at the Bear's good defense. Good ball handling, hustling and rebounding for the Miners in the second quarter payed off for many quick, surprising scores. The Miner defense was unyielding to short shots, thus forcing the Bears to move outside for their scores. However, with good shooting, the Bears led at the half 31-28. Keith Davidson was high man in the first half for the Miners with 7 tallies.

game. Fouling proved to be the upset for the UMR team though, as the Bears cashed in on their second win and the Miners acquired their first loss.

Randy Deaver, guard, Soph., lead the Miner scoring with 12 points, followed by Rex Medlock with 11 and Chuck Perry with 10. Over all, the Miners showed good execution, hustle, rebounding and free-throw shooting. Shooting from the field was definitely poor, but the long, and hopefully winning season has just begun.

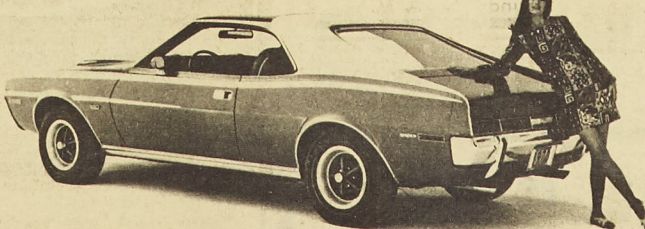
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## Ten Gridders On MIAA Teams; Hanstein, Oliver Lead Repeaters

By Rick Remley

Selections have been made for the 1969 all MIAA football team. Ten UMR personnel were designated on the first and second teams and four others received honorable mention. Four Miners, Larry Oliver, Ed Hanstein, Ed Lane, and Leonard Stout returned from last year's all-conference team.

Besides Oliver, Miner guard Frank Winfield was placed on the first team offense. Frank was the backbone of the offensive line, leading the Miner blocking for his last season. Larry Oliver, a senior split end for UMR this season, led the team in scoring. Larry caught five touchdown passes, kicked 27 extra points, and 3 field goals for a total of 66 points. Larry was a little All-American candidate last year and could be in line for that honor again this year.

Receiving second team offensive honors were Miner tackle Alan Zaborac and fullback Bob Berry. A three year letterman from Cuba, Illinois, Alan played the part of the unsung hero of the line all season. Bob Berry led the Miner regulars with a 4.1 yard per carry average. Bob tied Larry Oliver as the Miner's leading scorer, scoring 11 touchdowns. This broke both the season touchdown record and the rushing touchdown record.

Receiving honorable mention for the Miners were tight end Steve McVeigh, Center Dennis Smith, halfback Bob Sommerville, and halfback Leslie Clark. It appears as though the Miners will have a strong team in the future, for all four of these conference standouts are sophomores. Leslie Clark set a new UMR record for total carries with 206. Steve McVeigh caught seven passes during the season, one good for a touchdown. Dennis Smith was awarded his second letter for his blocking in the interior line. Bob Sommerville was the leading Miner pass receiver with 31 catches for 380 yards and 2

touchdowns. Showing center defensive strength all season, the Miner's placed 6 men on the MIAA teams. Returning to the first team lineup was Ed Hanstein, a junior linebacker from Mexico, Missouri. Besides leading the Golden Horde in tackles, Ed intercepted two passes during the season. Also returning to the first team is Ed Lane, a senior defensive halfback. Playing his last season for the Miners, Ed intercepted 7 passes. Returning from last year's second all-conference squad is Leonard Stout, a senior defensive and from Sterling, Kansas. Also receiving first team honors is Fred White, senior defensive halfback. Fred tied the UMR season record for interceptions with eight.

Miners named to the second defensive unit were Joel Stroud and Joe Passantino. Stroud, a senior defensive linebacker played a major role in the Golden Horde's success this season. Passantino, a sophomore defensive back intercepted seven passes. The remainder of the all-MIAA first team units are shown below:

All MIAA Offensive Unit  
Split End-Oliver, UMR, Coates, CMS.  
Tight End-Jagger, SEMS  
Tackle-Kynion, SWMS  
Tackle-Johnson NWMS  
Guard-Winfield, UMR  
Guard-Johnson SEMS  
Center-Helms, SEMS  
Quarterback-Cummings NEMS  
Eckinger-CMS  
Halfback-Homes, SEMS  
Halfback-Blakeley, NEMS

All MIAA Defensive Unit  
End-Stout, UMR  
End-Endress SWMS  
Bebemyer NEMS  
Tackle-Martin SEMS  
Tackle-Suell, NEMS  
Guard Wagner, NEMS  
Linebacker-Hanstein, UMR  
Linebacker Johnson NEMS  
Halfbacks LANE UMR  
White UMR  
Collier CMS  
Beach NWMS

## Records Fall In '69 Football Season; Oliver, Berry Tie For Scoring Honors

By Bill Horsford

In the very successful 1969 football season, the Miners have amassed several all-time records. They include both individual and team records. Larry Oliver leads in the record breaking race as he has caught 15 TD passes in his career. He has caught more passes for more total yards than anyone in the history of the school.

Leslie Clark, with 203 carries, has shattered the record for most season carries, held by Tom Cooper in 1959. Bob Berry has broken the touchdowns per season mark with 11 TD's. He has also eclipsed the touchdowns rushing mark with ten set as the new record.

The Miners as a team have scored 255 points this season, which is 34 more than the previous high of 231 which was set in 1949. The Miners 7-2 record is their best since the MIAA was begun in 1935. This reflects the strength of the conference since the Miners finished in a tie for second, despite their excellent record. The Miners 3-2 conference mark is their best since 1961 when they also finished at 3-2.

The Miners kicked 29 PAT's this year, six more than the previous record of 23. 36 touchdowns scored is also a new high, the old mark being 34 six-pointers.

The overall strength of the defense was indicated by the fact that three players were within one interception of the all time record for aerial theft. Eddie Lane, Freddie White and Joe

Passantino all finished their year with 7 interceptions, one short of the record.

Bob Berry and Larry Oliver tied for the most points scored in one season, as they turned in 66 point efforts to shatter the old record of 64.

These statistics and records indicate a new era in Miner football, in which the team can become a real contender. Even though the conference title was not won, a good game against Springfield provided the momentum to kick off a successful season next year. This year's Miner team is the best in the school's history, a fact borne out both by the excellent 7-2 ledger amassed and the numerous individual and team records amassed.

## Matmen Lose First Match, 31-10, Thompson Gets Only Miner Pin

By Rick Remley

For the first time since the razing of Jackling Gym, UMR fielded a intercollegiate wrestling team. The first opponent for the Miner matmen were Central Missouri State Mules. The Mules brought 8 returning lettermen to Rolla and the experience they brought with them proved too great a burden as the Miners fell 31-10.

Coach Joe Keeton seemed pleased with the Miners debut, however, and was quick to point out that UMR will have an exceptional squad as soon as they acquire the experience necessary for collegiate competition. UMR was represented by the following personnel: 118 pounds, David Zale, 126 pounds Jim Snarrenberg, 134 pound Lester Robertson, 142 pound Len Thompson, 150 pound Mark Conrad, 158 pound Jack Myers, 167 pound John Mathes, 177 pound Bob Morrison, 190 pound

Steve Turner and heavyweight Barry McAlpin.

Scoring the only pin for the Miners was Les Thompson. Les was awarded five team points for his effort. Fighting to a draw in his match was Bob Morrison. Bob received two points for the tie. The other winner for the Miners was heavyweight Barry McAlpin, who was awarded three team points for a decision victory.

The next match for the Miners will be Thursday evening. UMR will play host to the Cape Girardeau Indians for the first match in the new multipurpose building. It is not positive who will be the Miner representative, since the squad is on a challenge system. Any wrestler can challenge another in his weight class and if he wins, he will represent the team.

It is hoped that the enthusiasm for intramural wrestling

program will carry through to the varsity level. Good support could be just the thing the Miners need to gain enough confidence to make their first season a successful one.

### NOTICE!

Cellar Door Christmas Coffeehouse will open its doors Friday and Saturday nights, Dec. 12 & 13th at 9:00 o'clock each night. The Chris-Tones will be back to perform, as well as the fine guitar-singer Jim Cambier. Others will be the Theatre Art Players in a short play "Birdbath", the Rolla Junior High Choir and the young guitar-singing Vickers sisters, Judy and Joyce. We welcome all UMR students and their dates.

## The Harmon Football Forecast

### TOP 20 TEAMS

(Forecasting Average: 1,477 Right, 479 Wrong, 43 Ties .... 755)

1-TEXAS  
2-OHIO STATE  
3-L.S.U.  
4-MISSOURI  
5-MICHIGAN

6-AUBURN  
7-NOTRE DAME  
8-PENN STATE  
9-ARKANSAS  
10-MISSISSIPPI

11-TENNESSEE  
12-SOUTHERN CAL  
13-U.C.L.A.  
14-NEBRASKA  
15-GEORGIA

16-FLORIDA  
17-STANFORD  
18-ALABAMA  
19-PURDUE  
20-HOUSTON

### SATURDAY, DECEMBER 13

CAMELLIA BOWL				LIBERTY BOWL			
No. Dakota State	24	Montana	21	Alabama	28	Colorado	24
GRANTLAND RICE BOWL				BOARDWALK BOWL			
Louisiana Tech	28	East Tennessee	14	Delaware	38	No. Carolina Cntrl.	12
PECAN BOWL							
Arkansas State U	23	Drake	17				

### THE TOP FIFTY COLLEGE DIVISION TEAMS

(Here, in our opinion, are the fifty most powerful college division teams in the nation. Even though your favorite team is undefeated, it may not be here ... calibre of competition is one of the major factors considered.)

1-North Dakota State	82.3	26-Florida A & M University	67.6
2-Louisiana Tech	82.1	27-S. F. Austin State (Texas)	67.5
3-University of Akron (Ohio)	80.5	28-West Chester State (Pennsylvania)	66.9
4-University of Delaware	80.3	29-Eastern Kentucky University	66.8
5-University of Montana	79.3	30-Northeast Oklahoma State	66.8
6-University of Tampa (Florida)	78.3	31-Texas Southern University	66.0
7-Arkansas State University	76.1	32-Southwest Oklahoma State	65.9
8-Troy State (Alabama)	75.5	33-Colorado State College	65.3
9-University of Massachusetts	72.8	34-Southeast Louisiana State	65.1
10-East Tennessee State	71.2	35-Southern University (Louisiana)	64.9
11-Boston University	71.1	36-Western Illinois University	64.8
12-Western Kentucky University	71.1	37-Central Michigan University	64.4
13-Wittenberg University (Ohio)	70.9	38-Southern Illinois University	64.3
14-Baldwin-Wallace College (Ohio)	70.7	39-Western Carolina (No. Carolina)	64.2
15-New Mexico Highlands University	70.7	40-Indiana State (Indiana)	64.1
16-Alcorn A & M (Mississippi)	70.5	41-Grambling College (Louisiana)	64.0
17-Wofford College (South Carolina)	70.4	42-Northern Michigan University	63.8
18-Tennessee State	70.2	43-Fresno State College (California)	63.6
19-Northwest Louisiana State	70.1	44-University of Southwest Louisiana	63.6
20-Abilene Christian (Texas)	70.0	45-Northern Arizona University	63.0
21-Arlington (U. of Texas)	69.4	46-Hillsdale College (Michigan)	62.7
22-Texas A & I University	69.2	47-McNeese State (Louisiana)	62.4
23-Long Beach State (California)	69.0	48-Weber State (Utah)	61.8
24-Drake University (Iowa)	68.9	49-Boise State (Idaho)	61.4
25-East Texas State	68.2	50-Idaho State University	61.1

## SPORTS LINE-UP

### Varsity Basketball

Saturday, December 13 Central Missouri State  
Monday, December 15 at Southwest Missouri State  
Friday, December 19 at Southeast Oklahoma State  
Saturday, December 20 at Southeast Oklahoma State

### Varsity Wrestling

Thursday, December 11 Southeast Missouri State

### Varsity Swimming

Friday, December 12 Hendrix College Relays  
Conway, Arkansas

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# Tankmen Tanked, 77-27; Swimmers Lose To NWMS

By Bill Horsford

Posted inside the door to the new UMR swimming pool is the following notice: "All we needed was 7.1 seconds and a better coach to beat Northwest." This willingness to admit mistakes on the part of Coach Pease coupled with the excellent, though inexperienced, talent on the swimming team is a combination which will yield many victories in the season ahead.

The score of the first dual meet of the year was 77-27, as the Miners lost to Maryville. Freshman Rick Marshall, who was selected to the All-American High School team as a senior, was a double winner, as he took the 200 yard individual medley and the 200 yard breast stroke. Junior co-captain Steve Williams was the other Miner winner as he came in first in the 100 yard freestyle. Dick Trapp set a team record in the diving competition with 149.80 points, but finished third in overall diving. The 400 yard Medley relay team of Killo ran, Marshall, Duffey and Williams was only .5 seconds off the record time of 405.4 seconds, set by NWMS. This mark is the fastest ever

in the Maryville pool, and the Miners only missed by 1/2 a second. The Miners took third and fourth in the 1000 yard freestyle as they were almost a full minute off the winning pace. UMR took third in the 200 yard freestyle, as Steinnard was a full second behind the second place finisher.

Duffey took second in the 200 yard fly as he was nine seconds behind first place time. Killoran placed third in the 200 yard back stroke with a time of 2:27.6.

Second place in the 500 yard freestyle was nabbed by Kreutz in a time of 6:15.8 seconds. The 400 yard relay team of Roche, Killoran, Duffey and Williams finished second to finish out the meet. The Miner team was defeated 77-27.

All in all, half of the sign over the pool is true. With 7.1 seconds chopped of their time, the Miners would have won the meet. The coaching staff cannot be faulted, as Coach Pease has built a contender in the Miners first year of varsity competition since 1965. The inexperienced squad should improve as the season progresses.

## Pre-Season Scrimmage Held; Davidson High Scorer With 17

By Rick Remley

Coach Bill Key seemed pleased with the performance of the 1969 Miner Roundballers after their pre-season scrimmage last Monday night.

For the scrimmage, the Miners were divided into a Black squad and a white squad. The Black team consisted of returning lettermen, with the addition of junior college transfer Rex Medlock and freshman Rodney LeGrand. The Whites were made up of a few returning lettermen and remaining sophomores and freshmen. The Blacks won the game 86-61. Both teams showed their ability to play sound basketball. There was one period in the scrimmage, about five minutes before halftime, when there was a breakdown in the actions of both squads. During this period, both teams played inconsistently at a lax tempo.

During the second half, however, the Black squad especially seemed to pull out of this lax attitude and, for the most part, played outstanding basketball.

Standouts for the Black squad included Keith Davidson, a 6'8" sophomore center, who finished the game with 17 points. Junior forward Chuck Ferry played an excellent game scoring 16 points. Senior Bob Hurt, the captain of this year's Miner team, showed that he is capable of another outstanding season, scoring 15 points. Rex Medlock showed that he will be able to put the experience he gained in junior college to good use here at Rolla.

Among those turning in outstanding performances for the White squad was returning sophomore forward Rob Sanhaus, the Whites' second leading scorer with 10 points. Leading the Whites' scoring was 6'8" freshman center Rich Peters with 15 points. Another stand-out for the White team was freshman Paul Pederson. While scoring 10 points, Paul showed some outstanding ball handling and should see some varsity action this season.

The Miners will open their regular season tomorrow night against UMR arch-rival Washington University. Wash. U. produces consistently good basketball teams. The game is a good match-up. Both schools have comparable academic standards. This year Washington has a lack of experience. At this time, this seems to be the Miners' major problem also. The Miners will have a height advantage which should contribute to what promises to be a most interesting game.

Tip-off time for the varsity contest will be at 7:30. The junior varsity game will begin at 5:15. It is hoped that the UMR student body will come out and help the Miners launch their first season in the new Multipurpose Building.

The Miners have a second game this week. Saturday night the Miner varsity squad will host Harris Teachers College. Tip-off for the varsity game will be 7:30. At 5:15, the junior varsity will face the Drury College JV's.

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# UMR Honors Oliver, White; Named Miner Players Of Year

By Bill Horsford

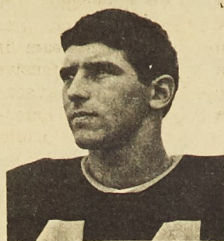
This year the UMR offensive and defensive players of the year are Larry Oliver and Fred White, respectively. Both of these men had probably the best year of their career enroute to this outstanding honor. Freddy White intercepted 7 passes this season, one shy of an all time UMR record. He was an outstanding open-field tackler, and rarely missed in a one-on-one situation. Included among his interceptions was one returned 55 yards for a TD.

Fred, a 6', 175 pound senior is a graduate of Central High School in Kansas City. He is a member of Alpha Phi Alpha fraternity and a mechanical engineer. He was one of the leaders of the Golden Horde, both on and off the field.

All-American candidate Larry Oliver had an equally fine season offensively. He set several records, both individual and school and currently holds virtually all the UMR pass receiving records. He tied for the team lead in scoring and in the process set a new record for most points in a season. His talents are not limited to catching passes, as he ran several times during the season on a reverse play designed to utilize his ability. He also kicked field goals and extra points. This versatility was undoubtedly a

factor in Larry's selection as offensive player of the year.

Larry is also a senior and a civil engineer. He is a member of Sigma Phi Epsilon fraternity. He was again selected to the all MIAA team for the third straight year.



Larry Oliver

Although a gap will be left in the offensive unit with the graduation of Larry Oliver, the defense will again be able to count on the skills of halfback Fred White. White, although a senior, still has one year of college eligibility remaining. Fred White and Larry Oliver clearly demonstrated on the field their claims to the best offensive and defensive players of the year for the Miners. For Oliver, the recognition is a great climax to an outstanding career, but for Freddy White it can be only the beginning of much greater honor in the season to come.

# Cross-Country Team Finishes Sixth In State

This year the Miners traveled to Warrensburg on November 8 for the Cross Country MIAA Conference Meet. The Miner trackmen finished last with Warrensburg taking 1st, Kirksville-2nd, Cape Girardeau--3rd, Springfield--4th, and Maryville--5th. Next season, UMR will host the conference here at Rolla on a five mile track on the UMR golf course.

First to cross the line for the Miners was Keith Browne, coming in with 17th. Supporting Keith was Bob Rice with 23rd, along with Mike Kozacik, Kurt Kolaga, Jim Hellwege, and Paul Welsh. This day turned out to be much colder for the UMR team than had been expected.

Leading all the fleet-footed feetsters in the meet was Dave Frazier from Warrensburg. Dave set a new MIAA Conference record with a 25.21 (minutes) five-mile run.

Although someone might think sixth is looking bad, "it's not what's up front that counts" --at least not this season. This year's 4-3 record looked good but was not exceptional. Next season, the Miners will have all of their men back, except Keith Browne, a graduating senior. That means a stronger and more experienced team than this season.

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# Referendum Results Announced

( See Story On Page 1 )

## OFFICIAL BALLOT

November 25 Referendum

### I. FINAL REVIEW PERIOD (Please list your order of preference)

- A. Adopting a preparation week before the final exam period, during which classes would meet as scheduled, but no hour quizzes could be given in lecture classes.
- B. Initiating a 3-day study period, excluding Saturday and Sunday between the last day of regular classes and the first day of final week.
- C. Retaining our present system of beginning final week immediately after the last week of regular classes.

1st preference \_\_\_\_\_ I am not in favor of any of the above.

2nd preference \_\_\_\_\_

3rd preference \_\_\_\_\_

### II. INSTRUCTOR'S DISCRETION

- A. It shall be an individual instructor's privilege to decide whether or not a final exam shall be given in his course.
- B. The present policy should be maintained in which a final examination must be given in every course.

\_\_\_\_\_ preference \_\_\_\_\_ not in favor of any of the above

### III. EXEMPTION FROM FINALS (List your order of preference)

- A. A student who has a grade of A or B in a course immediately prior to final exams shall not be required to take the final in that course.
- B. It shall be the instructor's privilege to decide which students, if any, will be dismissed from the final.
- C. The present policy - every student taking the course shall be required to take the final in that course.

1st preference \_\_\_\_\_

2nd preference \_\_\_\_\_ not in favor of any of the above

3rd preference \_\_\_\_\_

Yes \_\_\_\_\_ No \_\_\_\_\_ D. Are you in favor of a senior in his graduating semester not being required to take final exams?

Yes \_\_\_\_\_ No \_\_\_\_\_ E. Are you in favor of there being no final exams given and your grade being entirely based on your class performance at the end of the semester?

### IV. SCHEDULING OF FINAL EXAMS

Yes \_\_\_\_\_ No \_\_\_\_\_ A. Are you in favor of not being required to take more than 2 finals in one day?

Yes \_\_\_\_\_ No \_\_\_\_\_ B. Are you in favor of not being required to take more than 3 finals in two consecutive days?

Yes \_\_\_\_\_ No \_\_\_\_\_ C. Are you in favor of not having finals scheduled during the last exam period of the 2nd, 4th, and 6th afternoons of final exam week?

Yes \_\_\_\_\_ No \_\_\_\_\_ D. Are you in favor of final exam schedules being published with the schedules of classes at the time of registration?

### V. OVERALL PREFERENCES (Please list your order of preference of which particular section you would like to see enacted) Circle one for each preference.

1st preference: I-A,B,C; II-A,B; III-A,B,C,D,E; IV-A,B,C,D.

2nd preference: I-A,B,C; II-A,B; III-A,B,C,D,E; IV-A,B,C,D.

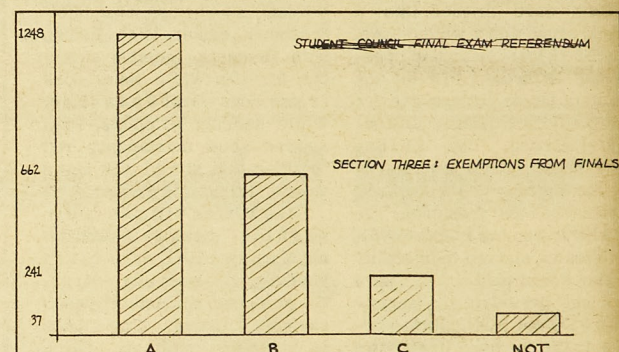
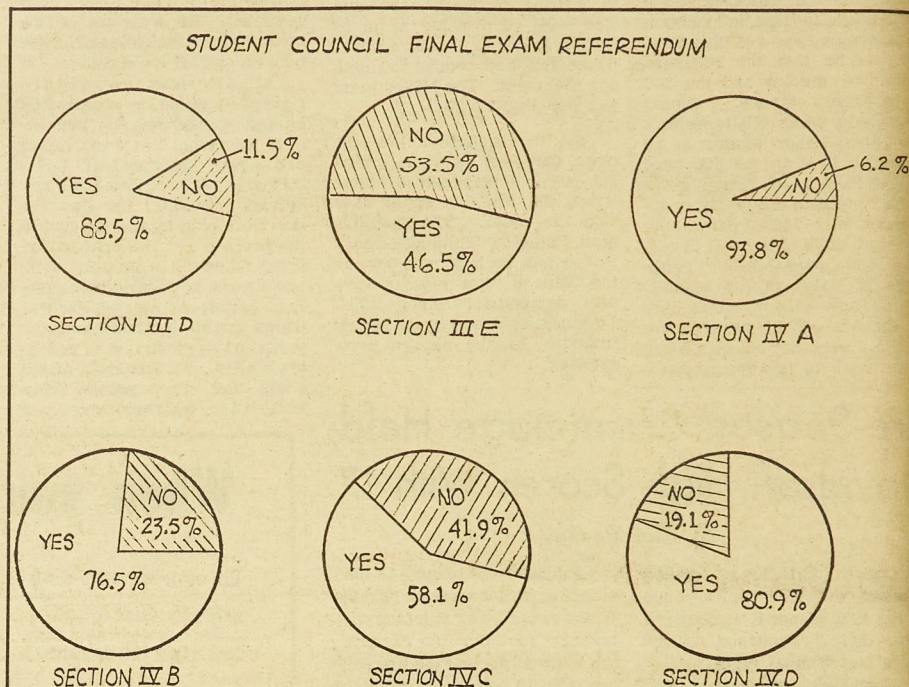
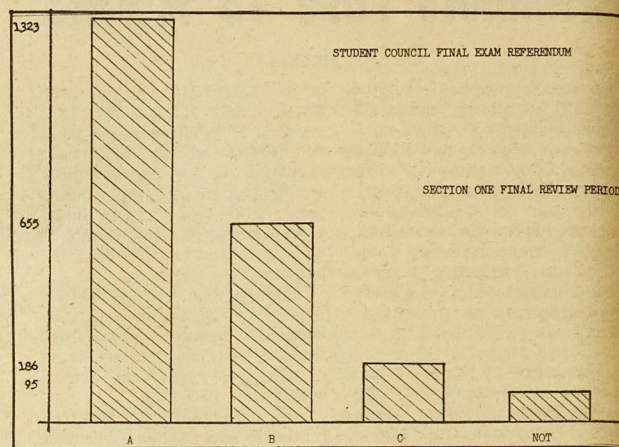
3rd preference: I-A,B,C; II-A,B; III-A,B,C,D,E; IV-A,B,C,D.

### VI. BACCALAUREATE

Yes \_\_\_\_\_ No \_\_\_\_\_ A. Do you desire that there be a baccalaureate service in conjunction with commencement?

Yes \_\_\_\_\_ No \_\_\_\_\_ B. Will you be graduating this year?

NOTE: The results of this referendum will be reported to the faculty.



#### Student's Overall Preferences

- III A- A student who has a grade of A or B in a course immediately prior to final exams shall not be required to take the final in that course.
- II A- It shall be an individual instructor's privilege to decide whether or not a final exam shall be given in his course.
- I A- Adopting a preparation week before the final exam period, during which classes would meet as scheduled, but no hour quizzes could be given in lecture classes.
- I B- Initiating a 3-day study period, excluding Saturday and Sunday between the last day of regular classes and the first day of final week.
- IV A- Are you in favor of not being required to take more than 2 finals in one day?
- III B- It shall be the instructor's privilege to decide which students, if any, will be dismissed from the final.

