Indian Concert a Success

by Sajal Chada

On Sept. 18th, the Indian Association, with the help of AJSA, held a short musical workshop with a troupe of musical artists from India. The artists presented a two hour lecture demonstration in the HUB ballroom. Unfortunately, owing to the lack of time there wasn’t an opportunity for the audience to hear all the musicians. But sufficient compensation was provided by the face dished out by the musicians who did play. Shiv Kumar Sharma and Zakir Hussain played the Sarod and the Tabla respectively. The latter is a sort of a percussion drum and the former a string instrument which has 118 strings and is played by striking the strings. The musician has the option of striking or plucking the strings and owing to the presence of a large sound box which extends over the length of the bridge, the sound produced is not harsh. After giving a small introduction of the make-up and the history of the instrument, the two musicians gave a demonstration of a few ragas. An interesting feature was the fact that it was Sharma’s father who introduced the Sarod in its present form. After providing the theoretical background to their music the two musicians played a raga. At times it is seen to such performances that one of the musicians tries to force the pace. But such was not the case here. Table player Zakir Hussain was an ideal foil for Sharma. By just slight nods they were capable of coordinating their music making it obvious that they must have played together rather often.

The lecture demonstration ended with a standing ovation and short words of thanks by members of the troops and their manager. The music did provide a sort of pleasant interlude in what could have been one of the most programed hours of the day.

The Ramones Hit Tech!

Tech: Fourth Safest District

by Regina Balschchi

On Wednesday, Sept. 23rd, a meeting was held to discuss IT campus security. Chaired by Dean James Vice (Dean of Student Life), the meeting was attended well attended by a full of IT heads of various departments. Special Guest was Sgt. John Lasker, of the 21st district Chicago Police Department.

First on the agenda was a discussion of crime in the area. As we are all aware IT is surrounded by CHA housing projects on the south-campus garden, 33rd-39th streets and on the north - Dearborn Homes and Taxis, 30th-22nd streets. IT is located in Chicago’s 21st district whose southernmost boundary (55th St) constitutes the beginning of the 2nd district. These boundaries are important to know in relation to campus security. Crimes that happen outside IT boundaries are not subject to IT’s jurisdiction.

According to statistics of the Southside Planning Commission, as presented by Sgt. Lasker (CPD), the 21st district is the fourth safest district in Cook County. Though local and state statistics were not given, the implication of the district’s safety was forcefully stressed.

The obvious reason for the safety of this four cubic city blocks enclave in the ever visible campus police (staffed with 21 men) and uniformed CPD officers. Their suppression these measures the 21st District Tactical Unit (T.U.D.) employed a plan devised by the area. With such fortified conditions there’s little wonder why this area is so safe.

Despite statistics paint a virtually crime-free scenario, crime does exist. Last month some strange, strong-armed or armed robberies occurred in our community. Two incidents involved IT employee purse snatchers that took place in mid-norning. Other incidents cited by Sgt. Lasker (CPD) and Commander Higgins (ITF) were examples of gross negligence on the part of the victims.

In one case, a woman was found with a assault gun at 1:00 am around for an all-night liquor store south of 15th Street. Both students were attacked, robbed and chased home as they reportedly tried to purchase orange juice.

A second case cited involved a student who was walking and reading simultaneously. Apparently he wandered off campus and was relieved of his wallet and other valuables.

Reports of auto thefts have often been investigated to find that keys were left in the car or valuables were left in plain view.

Obviously these incidents represent exceptional cases. But interest in all these incidents is the lack of crime awareness. Crime prevention measures were discussed by Sgt. Lasker and Commander Higgins. Both men outlined common sense methods that should become habits of every citizen:

First, and foremost, students should be aware of their surroundings. Citizens in neighboring communities are often poverty-stricken and unemployed. Any outsider, such as an IT student, is easily spotted and perceived as an easy money target. Even if you’re not carrying cash an attacker easy see cash value in something you’re displaying: clothes, jewelry, books... Walking in orange neighborhood, alone or with friends, is strongly discouraged. Be reminded that crime knows no color. Black neighborhoods in predominately black neighborhood are just as common as a racial counterpart and vice-versa in regards to Bridgeport on the west of IT.

In the event that you are approached by an attacker-rober you should assess the danger level of each situation. Sometimes it is advised to comply with a robber’s wishes.

Get Your New ID Card

New ID cards are going to be issued. If you did not get a new ID at registration (new cards are blue), you must come to the Registrar’s Office, Bldg Main Building to have a new picture taken and card issued. ID cards will be issued only between the hours of 9:00-11:00 and 1:30-5:00 according to the following schedule:

- Last names beginning with:
  - A and D Oct. 1 Thursday
  - B Oct. 2 Friday
  - C and E Oct. 5 Monday
  - F, G, I, O, K, L Oct. 6 Tuesday
  - H and J Oct. 7 Wednesday
  - K, L, N Oct. 9 Friday
  - M and O Oct. 12 Monday
  - P, Q, R Oct. 13 Tuesday

As of Nov. 1, old cards will be invalid.

The Ramones Hit Tech!

- Two page photo spread
- Two Concert Reviews
Who will be first to forecast the future - electronically?

Our electronic simulators, computerized training systems, and logistical support all help forecast or prepare for almost any kind of crisis. Our arm of Hughes Aircraft forewarns and forecasts pilots in hazardous skies, troops at the front, and the technicians everywhere who support them.

Bring us your BS or MS degree in ME, EE, Physics, or Computer Science. You can be part of state-of-the-art electronics outside Los Angeles, or part of a field support team almost anywhere on earth. We'll introduce you to people, ideas, and jobs that could change your world. And ours.

It could be you and Hughes Support Systems

HUGHES
Aerospace & Electronic Systems
SUPPORT SYSTEMS
Proof of U.S. Discretion Required
Equal Opportunity Employer
We'll be on campus October 20

If you're looking for quality and innovation... check us out!

Who are we?
We're a world-wide team dedicated to quality in people, policies, and products. We've progressed from a small business founded in 1939 by two young college engineers to a company of 58,000 people internationally.

- We design and manufacture over 4,500 products in four major categories: computers, electronic test and measurement equipment, analytical instrumentation, and medical electronic products.

- During the last decade we grew at an annual rate of more than 21%, achieving a rank of 120th on the 1981 Fortune 500, raising 1980 sales to $3.1 billion.

What opportunities do we offer?
- We believe in recruiting the very best college-educated talent we can find and providing them with a working environment which rewards individual contribution. During the next decade, we plan to hire about 18,000 graduating students.

- We currently have hundreds of professional positions offering immediate responsibility at numerous, choice locations across the U.S. in the following disciplines:
  - electrical, mechanical, chemical, industrial, software development and computer engineering
  - electronic technology
  - physics, chemistry, material science
  - treasury, controllership/accounting and industrial relations

We're excited about our future... join us!

We'll be on campus to talk with you the week of:

October 15 & 16, 1981

Check the placement office for details
We are an equal opportunity/affirmative action employer.

Where performance is measured by results

Hewlett-Packard
announcements

Ready For Battle?

On October 10th, Saturday, on the HUB Mezzanine, eight teams will vie for the title of Campus Champions of College Bowl. First place prize is $350.00. The second place prize is $250.00. The intramural "Battle of the Minds" will begin at 10:00 AM on the HUB Mezzanine and all are invited. Also being selected that day will be four outstanding players who will become known as the campus All-Stars. Then the Ultimate Challenge will take place on Tuesday, October 13th, in the HUB Ballroom at Noon. Four IIT faculty members will try to hold their own in the first Student-Faculty College Bowl Exhibition Match. The first of two matches to be held on the 13th will pit the Campus Champions from IIT Intramural tournament against the outstanding Campus All-Stars. Immediately afterwards, the feature match of the day will take place at 6:00 PM. The "Battle of the Minds" will have the honor of facing the IIT faculty in the "ultimate challenge." Finally, we will all know the truth, faculty or students quit best in the College Bowl.

Where's Leon?

In the Spring of 1982 Leon Stoiver will be on sabbatical leave. During that time, one of his courses, Anthrop 211 "Human Origins," will be taught by Kubert Luchterhand, a part-time instructor hired for the purpose. Dr. Luchterhand is Associate Professor of Biological Anthropology at Rockefeller University and a Research Associate in Geology at the Field Museum of Natural History.

Graduating?

The Committee on Institutional Cooperation has established a fellowships program designed to increase the representation of minority group members who have demonstrated promise in the social sciences, humanities, natural sciences, mathematics and engineering. Minority group student who has or will receive a Bachelor's degree by August 1982 is eligible to apply for the 1982 competition. Graduates at universities outside of those that have access to the program are welcome to participate. Those interested to advance, contact the Office of Institutional Cooperation.

Old Swiss or New?

The College of Architecture, Planning and Design is proud to present Professor Werner Blaser, architect of the Eltg. Technische Hochschule in Zurich, Switzerland, who will speak on "Contemporary vs. Traditional Swiss Architecture." The lecture will be held on Tuesday, October 27th at 8:00PM in Wishnick Auditorium. Anyone interested is welcome to attend.

Need a Vacation?

Applications for Fulbright Scholarships to pursue graduate study at universities abroad are now available from the Student Life Office in the HUB. The 1982-83 awards must have received their undergraduate degrees by summer, 1982. Graduate students also are eligible. Deadline is October 25. For further information call Ext. 391.

To Co-op or Not to Co-op?

There will be a Co-op Student Orientation meeting Tuesday, October 7th, 1981 in the HUB Mezzanine room 305 from 5:00PM - 6:30PM concerning officer nominations and a up-date of the Co-op office.

ASME No Questions?

The American Society of Mechanical Engineers presents its schedule of events for October, 1981: Tuesday, Oct. 6 General Meeting 10:30-11:00 AM; Wednesday, Oct. 7 Speaker Mr. Arthur W. Ebeling, Director of the midwest field services of ASME will speak on the topic of "ChampionShip and NASCAR racing, 1960 Indy 500." The film will be shown in the HUB Mezzanine 12:10-12:40 PM; Thursday, Oct. 15 Tour of Wallace Business Forms. Bus leaves HUB at 12:30PM, returns 3:00PM. Free transportation! Sign up in IIT Tower. Tuesday, Oct. 20 General Meeting 12:10-12:40 PM; Wednesday Oct. 26 Speaker: Lt. Colonel P. Trickett of the U.S. Air Force, IIT AFROTC Commander will speak on the topic of "The Role of the Engineer, and Air Force Airman." The film presentation is in the HUB Mezzanine 12:10-1:00 PM.

All ASME events are open to IIT students, staff, and faculty. New members are always welcome. The ASME office is located in room 112-11.

How Far Do They Go?

The many opportunities open to women in the energy and resource industries are highlighted in a new bi-annual publication issued by the Women at ARCO. The Four-color, 36-page booklet, issued by Atlantic Richfield Company, illustrates how far female employees have come in what was a male-dominated profession. Women at ARCO is available to students free of charge by writing to the Public Affairs Division, AP 1677, Atlantic Richfield Company, S15 S. Flower St., Los Angeles, CA, 90071. For information, contact: Lynn Fleskis (213)486-6092 or R. E. Parr (213)486-3338

Why Admit It?

The seven graduate schools of business in Chicago along with eight other graduate schools of management from across the country will be participating in a unique MBA Admission Forum at the University of Illinois, October 15th and 16th. The Chicago area is one of five regional meetings being sponsored by the Graduate Management Admission Council to enable prospective MBA candidates to have access to admission representatives at a wide range of business schools. MBA Admission Forum hours are from 2:00 PM to 8:00 PM, October 16th and from 10:00 AM to 4:00 PM, October 17th on the University of Illinois campus at 700 Halsted. For more information, call (312) 757-5160.

You Call This Art?

"University Night", a free evening reception for students will be held at the Museum of Contemporary Art, 237 East Ontario Chicago, on Wednesday, November 14th from 5 to 7 PM. The event, a means of introducing a wide range of MCA and its exhibitions, will include a tour of the well-received Margaret Wharton exhibition, the first museum show devoted to the work of this Chicago artist. MCA docents and staff will be on hand to answer questions about the Museum. Refreshments will be served. For further information call the Museum's public relations office, 280-2672.

What's With the CTA?

October will be the month that IIT's Commuter Students will be on the move. On October 8th, CTA will hold its major organizing meeting for the fall season in room 1903. The agency will discuss the RTS Food Service Operation and the CTA/RTA Transportation situation. Those who sign up for the Food Service Committee will begin working with the Business Manager to Director or Food Service to implement changes and improvements in the operation. Those who sign up for the Transportation Committee will work with ATS in their effort to organize the student movement requesting discounts passes for college students. Also on October 15th, from noon to 2:00 PM, CTA will be sponsoring a car-rave in the parking lot. Commuter students interested in receiving a free portrait should come to the DOSL office on Wednesday, October 14th, to receive an appointment card. Only 30 portraits can be performed in each session.

October 22nd at our Ch't in Cher with the Deans of IIT. Commuter students are encouraged to attend and participate in the informal humorous and academic game of the Deans. So far this program has helped students to discover things about the Institute and its programs that they never knew before. RSVP by October 16th. Limit 30 students.

Can't Write?

Grades on your first papers and essay tests lower than you'd like? Free tutoring for any IIT underdude with writing problems is again available from the Humanities Department Writing Clinic. Students who want help should make an appointment by calling x 3465 or by visiting the secretary in 106 LS.

Students get individual help from Dr. Barbara E. Plamann and Ms Sue Sherman, instructors in the Humanities Department. Native speakers (students whose first language is English) should get help from Ms Plamann, native students whose second language is English should get help from Ms Sherman. Dr. Plamann's office is in 156 LS, and Ms Sherman's is in 162 LS.

Students interested in participating are asked to submit a sample of their writing to their first appointment, and they should bring at least a draft of any paper for which they want help. The Clinic emphasizes self-sufficiency: its goal is to make students into their own editors by "cleaning up" generic problems with organization, sentences, grammar, diction, punctuation, and so forth. The Clinic is in session from 7:30 PM to 9:30 PM and students are welcome to participate in the writing clinic in the E-sect of the building, but it will furnish them with a list of editors and tutors who will be glad to state their hours and fees upon request. The Clinic is free.

Need a Lift?

The Master Film Series, shown in the McCormick Residence Hall Lounge every Wednesday night, continues to follow the work of women in the world. The first presentation of the fall season will be 10/15 10 West Side Story; 10/19 The Hobbit; 10/29 The Making of Star Wars. The entire series is free of charge.

But Seriously Folks...

The Co-op Fall recruiting schedule is now being formed. The following companies will be on campus this fall: Atwood registered co-op referral students for the Spring semester. You can get additional information about these and many other opportunities by contacting the Co-op Office at X3699 room 311 Hall Farm.

Doree & Company Wednesday, Oct. 7, EE, ME & CIVIL.

Application Engineering Thursday, Oct. 8, ME.

Signode Tuesday, Oct. 13, S0PIII, ME.

IBM Wednesday, Oct. 14, CS, MGMT/SCI & EE.

Hewlett-Packard Thursday, Oct. 15, & 16 EE, CS, ME, or CHE/ED & MGMT/SCI.

Motorola Monday, Oct. 19, EE.

Continental-White Cap. Div. Wednesday, Oct. 21, ME.

Digital Tuesday, Oct. 27 & EE.

TRW-Cinch Connectors Wednesday, Oct. 28 ME.

CIA Monday, Nov. 2 & CS & EE.

Dow Chemical (MD) Wednesday, Nov. 4 CHEM, CHEL, EE & ME.

Amsted Industries, Inc. Friday, Nov. 6, ME, METM & EE.

Bendix Monday, Nov. 16 ME.

ATS news

ATS will hold elections for class representatives on Oct. 6 between 12:30 and 1:30 in the HUB cafeteria. In addition to helping out with ATS projects, class reps will attend various campus meetings as ATS correspondents. There will also be a write-in slot for people who want to run as a write-in candidate. If you have any questions call Dan Schermerschon at X3391.

A study evaluating the quality and prices of the HUB cafeteria food is being sponsored by ATS and CTA. If you are interested in being on the food evaluation committee, there will be a meeting Thursday Oct. 7 at 12:30 in the HUB Mezzanine.

Contact liaison tent in the DOSL for further details.

New salaries for Executive Board members and election procedures for next year will be discussed at the last annual meeting. Executive Board members will be paid an additional $1000 per month and a new system for being elected president of ATS, you must be a prior member of the Executive Board. A new Executive Board member, you must have been an assembly man in good standing for at least one year.

The next ATS meeting is on Oct. 7th at 12:30 in the HUB Mezzanine. All members are expected to attend.

October 5, 1981

technology news
by: Zohartag

The Ramones: Music for the 80's...

How loud were the Ramones? I noticed several people sporting earplugs at their 311 concert last week. Not impressed! Well, I, along with a TN photographer, was able to push and shove my way to the base of the stage, just in front of Dee Dee Ramone's stage monitor. Five minutes after the concert began, the screws in the photographer's glasses had been loosened so much by the sonic assault that one of his lenses popped out. TN photographers had a field day at this concert. We have over 1000 photos. The photo staff wanted to print a 64-page Ramones issue, but the best they could get is two pages. You don't listen to the Ramones in concert, you feel them!

The real show takes place in the audience. Ramones fans came out in legions to cheer their heroes on, greeting them with chants of...

"Hey ho, let's go." Looking into the audience reminded me of a Halloween party. There was...
... Or Trivial Trash?

Unbeknownst to many, Bob and Doug Mackenzie of the "Great White North" talkshow attended the recent Ramones concert at UIT... The following is the transcription of their dialogue while on the plane back to Northwest territories.

Bob: How’s it goin’ eh?

Like this weeks topic is like Rock music eh. We just saw a real Rock concert last week.

Doug: Yeah, and I saw a guy with like purple hair eh.

Bob: Hey like you were see a double that night eh.

Doug: Hey, get off, you hoser. I wasn’t as wasted as you were.

Bob: Like before we went to the show we did a taste test of fine whiskies, eh.

Doug: We couldn’t decide which was more rot gut, Jack Daniels or Jim Beam eh.

Bob: You took too many eh.

1. Faws dressed for the occasion
2-4. Dee Dee playing for the faws
5. A faw enjoying the concert
6. Joey (left) with the Pinkhead
7. "Beat on the brat with a baseball bat."

- Well, at least I didn’t throw a Jack Daniel’s bottle at the drummer, eh.
- You can have that, I missed.
- Hey, if you have a safety pin then you have a safety chain to his ear.
- Most of the people up front were like hugging up and down and side to side like when you’ve got a Muskie hooked.
- Like I thought most of em had rables, like the bass player, eh.
- Tai, like he was foaming at the mouth, eh.
- Then, when they started saying “Hey Ho, Let’s Go!”, we thought it was the end.
- Cause, like, a lot of people had already left, eh.
- So we left too, and like started our whiskey taste test over.
- Eh, then you really got wasted.
- Shut up, you hoser.
Victory Gardens 
Show Worth Stopping For
by Doug Tenney

Ordinarily I don't review "heavy" or dramatic events; light humor and satire are my forte. The two new productions at the Victory Gardens Theatre, Rusted and Steps Along the Way, both by Jeffrey Sweet, have helped change my mind.

Rusted, the opening presentation of the evening, follows the musings and internal struggles of a middle-aged man, recently unemployed, who takes over a paper route during his son's illness. Ron Dean portrays Clark, whose acidic, slightly morbid humor reflects his general disgust for the 9-to-5 rat race. Dean's comic background (5 years with Second City) enabled him to maintain just the appropriate amount of levity during this soliloquies. In general, Rusted is a fast-paced exercise of emotions, well played, but largely intended to gear up the audience for the feature presentation. The Chicago debut of Rusted is also to this theme. Instead of worrying over moral issues like "Should Donna have left Elliott?" Sweet focuses on the single most important question to be asked in analyzing interpersonal relations: Do (did) Donna and Larry love Tim Halligan and Jean Amsler shine in Steps Along the Way.

its World Premiere, by the way. The feature presentation, Steps Along the Way, views the cross-country trek of a man (Larry) taking his former lover (Donna) back to her husband (Elliott). Ordinarily, this would be considered a tired concept; Sweet takes a fresh and challenging approach each other? Clues are given at each of the stops the couple makes on route to Elliott, but the final conclusions are left largely for the audience to decide. All things considered, Sweet does a fine and subtle job of presenting these important points: If you suspect that you love someone find out for sure. Then tell them, and make them sure of the fact as you are yourself. Larry, the young, withdrawn college professor, and Donna, the middle-aged but free spirited housewife, are crisply portrayed by Tim Halligan and Jean Amsler (who also served as Clark's wife in Rusted). Many of the comic relief moments (so necessary in this play) were skillfully provided by Ron Dean, who served as waiter, background, etcetera. Providing first-rate supporting acting was C. Thomas Gillis, who also appeared in Rusted. These two productions, both directed by Dennis Zook with original music by Sweet, are the first presentations of the Victory Garden Theatre's new season. The VGT is beginning its season in a new locale as well, at the newly refurbished 2537 N. Lincoln address.

Steps and Rusted run through November 6th, but I suggest you go out and see it now, as I anticipate big crowds before too long, because this fine pair of shoes is going to be a hit.

WIN $5,000 worth of Canadian Gold By Discovering Molson Golden Hidden Treasure Sat. Oct. 10, 1981 • Rain or Shine Clue #1 Clue #2 Golden Treasure will be hidden somewhere in the Chicago area. For further details, pick up your Molson Golden "Treasure Map" at your local participating bar or retailer.

Discover Hidden Treasure & Win
Grand Prize: 62,000 worth of Canadian Golden Maple Leaf Coins.
1st Prize: 61,000 worth of Canadian Golden Maple Leaf Coins.
2nd Prize: 50,000 worth of Canadian Golden Maple Leaf Coins.
3rd Prize: (6) Molson T-shirts or hats.

Molson Golden...That's Canada

Ocrtober 5, 1981
CLASSIFIED
Northeast Oak Park-For rent, 3 rooms, 1 bath, includes utilities. $350/month plus utilities.

Prairie Lake-For rent, 3 rooms, 1 bath, includes utilities. $400/month plus utilities.

Central Park-For rent, 3 rooms, 1 bath, includes utilities. $450/month plus utilities.

North Park-For rent, 3 rooms, 1 bath, includes utilities. $500/month plus utilities.

South Park-For rent, 3 rooms, 1 bath, includes utilities. $550/month plus utilities.

All apartments, no pets with rental option. Conventional transportation via Eisenhower, Dan Ryan or Lake Street. Buses to HT. Call 343-5307 (evenings).

PERSONAL
V.K. N J Club is on the air. Presenting the world famous "Van-ume" and special guest star "Sage." Stay tuned to WIMP.

P.O.

Disco Queen Teach us your moves, please? Guest Who

V.K.

Hey, that beer act really cheeze me off, eh? They should bring the gold back home in Toronto where we heroes could find it.

Doug MacKenzie

Why would we want the gold, eh? When we got the beer. We really needed them Yanks, ah?

Rob MacKenzie

Staring at a pretty girl is not impotent, it's the most sincere compliment you can give her. Convincing her of that is another story.

Jubal Harshaw

URAGT

Want to go see Moscow Does Not Believe in Tears with me. You should appreciate it.

Herman Garbald

Hey, we read that shit on page 5! We wouldn't never pick on the Ramones like that, eh? Besides that we were in Saskatoon watching the dog-sled races. Who ever said that were we are like lying through their teeth, eh? It really cheers us off, you knowers? Take off, eh?

Doug & Bob MacKenzie

I'm back. D'you miss me? X-Billy

The largest selection of hard aluminum MEASURING TOOLS in the country!

FAIRGATE

STRAIGHT EDGES/T-SQUARES

METRIC RULES/SCALERS

CENTERING RULES

TRIANGLES/ CURVE STICKS

INKING RULES

and many others...

SEE THEM AT YOUR BOOKSTORE OR SEND FOR CATALOG

FAIRGATE RULE CO., INC.
73 Ruben Ave., P.B. Box 5473
COLESPRING, N.Y. 10510

U.S.A. TO YOU!
I was walking downtown, on the State Street Mall to be exact, and I was just about to cross Madison when the “Don't Walk” sign began flashing. The CTA buses were chugging people, trying to give them a little respite: the local mental hospital had just given their janitors the day off with all full use of the company cars; and I wasn’t really in a hurry to get anywhere, so I decided not to cross the street. What the heck, right? Boy, would I regret that decision.

I didn’t see her coming at all; she was a nice-looking young woman dressed up right in front of me. She looked to be of an Asian persuasion with long black stringy hair. She was short and plump, and not pleasingly so, either. And even though she must have been in her 20's, she still had as many pimples as Howdy Doody had freckles. She was pretty pathetic, however, if I looked just above the top of her head instead of into her eyes, I could remain somewhat apathetic. She must have jumped out of a doorway and come around my blind side because if I had seen her then I would have crossed the damn street.

"Peece, uh. You work was a nice man. Would ya give some money for the poor and suffering?" she implored.

It was then that I noticed she was wearing an ill-fitting Buddhist robe (Can a Buddhist robe even fit well?)

"Damn," I thought. "A Hari Krishna." I thought the City Council confirmed them all to the

Daley Plaza. I don’t believe it. I’ve been caught by a Hari Krishna.

"What?" I asked. Of course, I knew perfectly well that she had said, but I was trying to buy time.

"Would you please give money for the poor and suffering?"

What was this “suffering"? Oh, suffering? This girl couldn’t have known English. She probably was hijacked by the Krishnas as soon as her boat arrived in San Francisco.

"No, no. No money."

I replied, shaking my head and waving my hand to make sure she got the message.

"Peece, uh. You work was such a nice man."

She smiled when she said it, too. That smile kind of got to me; it was so pathetic. But then I thought, "What do I care about the poor and suffering? I’m a Republican. I believe in the free Market. Let ’em fend for themselves. That’s what America’s all about. Besides, even if my accountant could take it off my taxes, I couldn’t prove it because she wouldn’t give me a receipt."

"Peece, uh. Just five dollars."

Five dollars! Just five dollars! I could go see a movie with that much money. Suddenly a wave of guilt washed over me. It felt like my stomach was trying to swallow my heart. Here I am, living in comfort with thousands of dollars in money market funds, a new home, and a car that usually works, and I won’t let go of five dollars. What a wretch I am. What a tight-fisted, thoughtless, selfish wretch. Even if most of the money is pocketed by the Krishnas, even if only 1 percent of all the money I give to 300 girls really gets to the poor and suffers. "Suffering," it will be worth it.

So I gave her a dollar.

---

**Frat-ratnitis** by Mary Diario

"FRATERNITY...Men of the same class, profession, charac-

ter, tastes..."

"POTENTIAL FRATERNITY MEMBER...A YOUNG MAN

WILLING TO COMPETE VIGOU-

ROUSLY WITH OTHER YOUNG

MEN MERELY FOR ACCEPT-

ANCE INTO ANOTHER GROUP

OF YOUNG MEN WHO ARE

VIRTUAL CLONES OF THOSE

YOUNG MEN TRYING TO GET

IN (as well as of each other)..."

These partial definitions suggest that the ideal fraternity member is a one-dimensional, somewhat compliant character, believing that our own IIT frat boys are unsurpassed in measur-
ing up to this ideal.

1) Just a few of IIT's fraternities and their boys.

1) Frat boys do everything collec-

tively, favoring such diversions as
double, triple and even four
date dining. They are

often seen strolling around

campus in one big mass. They

adeptly attack the first rule of

Frat-ratnitis, that is "Never let

your brothers behind". Those

who can lack all this "Brotherly

chauvinism" drift away from

the group. Those sticky enough
to remain are the true Frat-Rats.

2) One sure giveaway, judging

frat rats immediately identifi-

able is the Greek letters
displayed all over their bodies.

The fraternity boys I have

questioned about this have
told me that they believe that a

few Greek symbols pasted on

their hairless chests will send

them soaring in the heights of

status and honor which could be

exceeded only by joining a

more prestigious fraternity.

3) Most Frat boys have fair

complexions.

4) On a socio-economic scale of 1

to 10, most frat-rats rank a

comfortable 5.

5) Reflecting the mediocrity of

their tastes, Eagles-type music

is heavily favored among

fraternity members.

6) Consistent with their intrinsic

seasms, each frat operates what

may best be described as a

"Ladies auxiliary". These

associations are better known

by the equally offensive euphem-

ism, "Little sisters clubs".

In the past, fraternities have

been accused of elitism. Some

of their members even like to

believe that they are part of an

elitist. It is true that membership

is selective, and frat boys try as hard as they can to weed out the "Unde-

rables".

There is a difference being an

elitist and actually being an elitist. Frat boys are not an elitist by mortaly by thinking that wish-

ing will make it so. To be truly an,

elite, fraternities must demon-

strate superiority in some way to

other segments of the IIT commu-

nity. To be truly elite they must

be models of what the rest of us

would like to be, but could only aspire to. After all, would an organiza-

tion that is selective in that it only admits those with bald

heads and big noses be called an

elite?

In other words, if you believe that a middle class white boy with poor to mediocre tastes, no mind of his own, and of shallow and insipid character is an indi-

vidual worthy of your highest respect, than yes, fraternities and their boys are both esteem you and
deserved to be called an elite.

If you, however, see fraternities boys as the preten-

teous brutes they really are, then you should be relieved to

know that they are segregated from the mainstream on campus and all together in their individual houses with their semi-perverted
cubicles. This allows them to continue and reinforce their poly-

ester theories among themselves without the distracting presence of real people which could melt
t heir plastic existence.

Unfortunately, fraternities do promise one significant danger. That is (To borrow a phrase from that old sorely gal, Anita Bryant)...

"...since they cannot reproduce they must recruit from those most vulnerable...the innocent, unprepared young."
Who will be first with the avionics of the 21st Century?

We pioneered pulse Doppler radar. Today, three of the four front-line U.S. tactical aircraft carry Hughes radars. We're leaders in synthetic-aperture radar, in-weather recon and strike radar, holographic displays, and more. And with computer-aided design, manufacturing, and testing of intelligent radar devices, the future is at Hughes Aircraft for holders of BS or MS degrees in Physics, EE, ME, and Computer Science.

Here near Los Angeles International Airport, we'll introduce you to people, ideas, and jobs that could change your world. And ours.

It could be you and Hughes Radar Systems

We'll be on campus October 20.
See your placement office for an appointment.

---

The Age of Heroes

by Terry O'Donnell

Eric, four hundred and twenty-eighth in direct line of descent from the first Sorcerer Emperor of Melnibone, was destined to bring Melnibone's ten thousand year rule of the world to an end. This was just a small part of a much larger destiny, a destiny which would shape the world itself.

Eric is an albino; his skin and hair are bleached white, and his eyes are fiery red. By nature he is very weak and frail; his strength must be sustained by drugs and sorcery.

Eric wields the black bellowed Stormbringer. The bowing mace-sword suits the end of all those it strikes, supplying Eric with unnatural strength. Stormbringer, in its greed for soul often pensEric into berserker rages, during which Eric will strike friend and foe alike. Eric must constantly try to control the blade's greed, or become its slave.

Although Eric worships Chaos, it is his fate to destroy the Lords of Chaos, and the world itself, so the forces of Law can rebuild the world into one that is free of Chaos. To destroy Chaos, Eric must use the tools of Chaos itself, namely Stormbringer.

Eric is an incarnation of the Champion Eternal whose duty it is to wage war against Chaos in the name of Law. The Champion Eternal exists in one form or another on all the planes and times of Earth.

Eric is a creation of British author Michael Moorcock. Nearly all of Moorcock's works, whether fantasy or science fiction, concern the Champion Eternal in some form.

---

Engineering Scholarships
One $500 a Month

The U.S. Air Force is offering a limited number of Engineering scholarships that can assist you during your senior year while giving you a head start in the engineering field of your choice.

To qualify you must be:
U.S. citizen
18-20 years old
Able to pass the Air Force Commissioning Physical
Within 12 months of graduation

Apply early. For more information contact:
Larry Rasmussen
40735 S. Chino Ave.
Oak Lawn, IL 60453
425-4921/4922.

An Equal Opportunity/Affirmative Action Employer
**Take Some Time For ELO**

by Pierre Malouf

Well, it's time for a new record review, and this time it's ELO's "Time". I think it's time for an album came out like this one. If you couldn't tell, I like "Time". People say that ELO has been slipping for the past few years, but this release has put them back on the scene. The theme of this disc is a tale of a distant future, with technology gone awry. "The Ox," an introduction to this future, tells us that this is a time of computers and the internet.

The first real piece is "Twilight", a real rocker, introducing our future, and asking the question: what will it become? Whether he is here now, or dreaming, this is the last time he is in this time.

By the third cut, "Years Tired of 2065" he is in the future. The real hot song tells of the new woman, a robot model, who is one of the "2065" people and is known as "2065". This song is about the use of technology in the future, and the potential for tearing down the barriers between man and machine.

By Craig Glenn

While the real profits to be made are in long term investments in stocks, precious metals, and commodities, you need a place to "park" your short term savings until you decide what to invest in. Upper-income investors never place their idle funds in passbook savings accounts. Instead, they hedge against default by advantage of bank certificates of deposit ($10,000 or Treasury bills ($100,000). Both carry double-digit rates of return. Other possibilities are bank's acceptances, commercial paper, bank CDs, etc. In this way the high interest rate requirement is spread out. Many investors have many superior investment qualities on the brokers' stock exchange.

High yields Money funds earned about 17 percent in 1981. They pay high interest rates. You receive 9-10% of the rate of return that the passbook rate.

Minimum investment. Most funds require $1000, but some have no minimum at all.

No penalty for withdrawal. There is no penalty for withdrawing your money any time.

Note that money funds are not insured by the Federal government. While it is unlikely for a fund to fail, your investment cannot be guaranteed.

---

**Where Does the Rain Come From?**

by Grace

When the slaves were brought from Africa's West Coast to Jamaica, they brought with them tales of their home. Staying true to where they came from, the sea, they began to make reference to the sea, the sky, and the earth. Stories of the sea and the sky began to spread, and as a result, the earth began to speak.

Every year the season lasts through the months of April and May. The sea would fill up with water and the clouds would form. The clouds would then carry the water to the earth and the earth would begin to grow.

Anansi was a trickster who lived in the sky and was known for his cleverness. He would often play tricks on other creatures, but his tricks were always harmless. One day, while playing a trick on a bird, Anansi accidentally dropped an egg. The bird was so angry that it decided to take revenge on Anansi.

Anansi decided that he wanted to be able to control the weather. He began to study the stars and the movements of the moon. He learned that the weather was controlled by the gods and he wanted to be able to control them.

Anansi tricked the gods and convinced them to give him control over the weather. But the gods were not fooled. They knew what Anansi was up to and they decided to teach him a lesson.

One day, while out fishing, Anansi was caught in a storm. He called out to the gods for help, but they ignored him. The storm grew worse and Anansi was left to suffer.

Eventually, the gods decided to help Anansi. They sent a rainbow to let him know that they were there and that they were willing to help him.

From that day on, Anansi learned to be humble and to respect the power of the gods. He learned that he could not control everything and that he had to be content with what he had.

---

**You Need a Portfolio**

by Pierre Malouf

This is the conclusion of "The Ox". The song is about the future, and the potential for tearing down the barriers between man and machine. It is about the use of technology in the future, and the potential for making the world a better place.

---

**CROSSWORD PUZZLE**

**FROM COLLEGE PRESS SERVICE**
Apathy: It's Everywhere

The problem faced while writing an editorial of this sort is the extent of its scope. Line and space perception, this problem could at arise. A lot of people may have a lot of complaints. Some may have none whatsoever. There are the philistines. If we pick on a particular department it does not mean that it is any worse of better than the other. It just owes its presence here because the facts here are verified. Coming back to the world of apathy. A dictionary meaning would possibly go like this "lack of any feeling or concern for student welfare". The latter three words being a unique submission to highlight the theme of this editorial. Of late this apathy has kind of seeped into all aspects of IIT life in both student and administration (But for this issue let's concentrate on the latter). It is a state of inertial bliss in which the concerned person performs in his/her orbit with total lack of expression, feeling or concern basic duties are performed. Job responsibilities undertaken from 9 to 5 period. Well, you can't fault anybody. It's not part of our job contract—to smile or express concern depending on the nature of the problem etc. So you can't complain. But at times you can. And should—to check this malaise.

To make ourselves clearer we would be helpful to cite a few examples. There is the incident of a foreign student who wanted to have a look at the dorm room before signing the contract. Sounds reasonable. But no—no way. Hasn't been done before, why should we start now. Issue a check at IIT— you have money in your account—bank refuses to give you proper endorsement. What happened? Just saw it. But your credit facilities are cancelled. You protest. What do you get—silence—absolute. Talk of tuition billing.

You talk—we'll listen. Everybody knows enough about it to do an article themselves. More examples—remember you asked for them. The I.D.Card. What's the purpose. Want to go for a drink at the Bogan. Can't use it. No date of birth.

Got driver's license. What happens when you're a F-1 student? Carry a passport—we guess. Want to get into the dorms with an ID card and no key. Sorry. rules don't permit. Carry a passport you said. Try it. I know of cases where people have been relieved of their possessions and the above mentioned item on campus—during daylight hours. Request the 34th street CTA counter to be opened or police patrolling to be intensified. We have and are waiting for results.

Don't get us wrong. But some people are co-operative. Some just aren't.

Don't get us wrong. We all have problems of various types and different magnitudes—not just the least being the fractional aspect or the lack of staff. But some people are co-operative. Some just aren't. What do you do under circumstances? Complain. Shout. Scream. Tear hair. Our suggestion is pray.

Sanjiv Chadha

Letters

Here's One Solution

OK now, I for one have had enough. This is my fifth year at this school, and the complaint keeps on echoing: "There's no social life at IIT." If you're so bored silly, then DO SOMETHING. There are several organizations on campus that would like to provide you with entertainment you would enjoy. For instance, there's UB, ITS, RHA and IPC. Do you support them? Have you told their friends what they could do to alleviate your boredom? I can't really believe that you're bored when services like Tech News are dying because of insufficient staff.

But if you're just in complaining, at least be constructive about it. Try finding something that could be done to improve that nebulous factor called social life. For example, complete the following sentence: "It wouldn't be so bad if..."

Once you've thought of the solution tell someone about it. This is most effective if the someone you tell is in a position to act on your suggestion. And if nothing else, all that thinking will give you something to do. Stop moaning and start moving. You can keep saying, "No social life for the next 5 years," or you can fill your bored hours with efforts to improve the situation. If you think that the problem is serious, do something to solve it. If you don't think it's serious, stop all pointless complaining.

Beth Leary

To Set the Record Straight

In response to last issue's letter to the editor, "No Soccer", we, the IIT (out of a total of 18) foreign students of the IIT Soccer Team would like to set the record straight. Not only do the foreign students get the chance to try out for the team, they comprise a majority as the above numbers indicate. The coaching staff does an excellent job in selecting the best players available. Based on talent and not on nationality. We have been treated as IIT students—not as foreign students, and we feel we are respected by the coaching staff and American players alike. Such letters to the editor as, "No Soccer" should be followed by a few minutes' research so that such misleading articles—with factual basis—never see the printed page.

The Foreign Students of The IIT Soccer Team

They've Done It Again

You would think that an increase in room and board fees would not mean less service by the housing office or less amenities as it has done in the past. The cafeteria always seem to be running out of food that makes the time unreasonable long and causing items to be repeated more frequently in most cases. The linen service is no better. Those who didn't check in on August 16 weren't issued pillows, and now one didn't arrive until two weeks later. They still don't have blankets or mattress pads. I shouldn't have had to write this letter, but all you hear in the committee meetings is, "We're working on it." I would like to reply to the letter to the editor concerning the operation of the residence hall mailroom that appeared in last week's issue. I would like to remind the author, and anyone else who complains, that the entire staff of the mailroom are all IIT students at this school. They are sent to me through the Career Work Study Program, and I am left with the job of scheduling them. This semester, I happen to have three employees who have nearly the same class schedules. Therefore, the mail is delivered later in the day instead of around 1 p.m. Unfortunately this is a dilemma that all the residents will have to live with this semester.

Rick Eiber
Mailroom Manager

Return to Sender

Edward Mills
NDC Housing and Food Rep
Sports in Brief....

**Women Win**

Women's Tennis took a turn for the better on September 22, when in a history making match, the women netters defeated Morton College, 8-1. It was the first victory ever for IIT's women's tennis program.

Coach Bob Topper, who has been encouraging the girls to play aggressively and to take the net whenever the opportunity arises, stated, "For the first time, the girls played to win instead of playing not to lose. There is a big difference in playing that way! We try to play with controlled chaos, which has been my philosophy, and at first, the girls thought it was crazy, now they're starting to realize that aggression pays off."

**basketball**

**Hawks Practice**

The IIT Basketball Team will begin practice for the fast approaching season on October 15, at 12:30 noon. Practice will continue throughout October and includes numerous scrimmages scheduled for Saturdays.

Leading the Attack Scarlet Hawks will be Senior Mike Barcels. Barcels is one of eight returning players and will captain this year's squad. According to first-year coach Bob Topper, Mike was appointed captain as a result of his leadership both on and off court, and his contribution for the past three years.

Other outstanding returning players are: Regis Bruno, Brian Bennett, Bob Gasowski, Andres Lizano, Dan Mamin, John Piasinski, Clarence Rak, and Frank Riccardi.

Spirited competition is expected with such fine talent in preparation for the opening contest on Nov. 26, at Wheaton. The first home game is Nov. 28, with Concordia being the opponent and first home victory this year.

**track & field**

**Running News**

The Varsity runners opened the competition season on September 19, with a fourth place finish at the Trinity College Invitational.

Captain John Hoekstra led the Harriers with a second place finish, losing by ten seconds to the winner. Other key runners were Max Pignone, a foreign exchange student who finished 14th, Mike Urendowski who came in 18th, and Kirk Kraskitis who was in the 20th spot. Two other Tech runners finished far down the list.

Coach Brad Krygier was pleased with Hoekstra's effort and feels that Urendowski and Pignone will better their efforts as the season progresses. Kraskitis' performance indicates great improvement over his freshman year and Krygier expects him to do better and move up each week.

**intramurals**

**Volleyball**

Intramural Volleyball will be take place on Tuesday and Thursday from 12-2 pm, beginning October 3. Deadline to turn in entries is October 8.

**Football**

October 5th at 12:10 pm Monster Sausages Vs. Fuguey 1:10 Dar Po Vienna Vs. Alpha Phi Alpha.

October 8th at 12:10 Final game between Tuesday and Thursday winners.

Anyone interested in watching these exciting matches is welcome to come out to the field next to Stuart Building.

**on-campus interviews**

Nov. 6

Sundstrand On Campus

As a leading high technology company, Sundstrand is involved in the design, manufacture, and sale of advanced electrical, mechanical, and electro-mechanical systems for all U.S. commercial jets, current military programs, business jets, and energy conversion systems. With annual sales approaching $1 billion, we have plants and a sales and service network throughout the world.

If you are interested in a creative engineering environment where you can work with outstanding professionals, investigate Sundstrand. We offer competitive salaries, solid benefits, liberal holidays, and a generous educational reimbursement program.

Sundstrand is headquartered in Rockford, a major business center in northern Illinois offering a variety of recreational, educational, and cultural opportunities as well as employment opportunities for spouses.

On-Campus Interviewer: Mike Trotter

**shaffer**

**Advanced R&D Careers**

The atmosphere at Fairchild's Advanced Research and Development Laboratory in Palo Alto, California, is charged with new ideas, new developments and new expansions. The Advanced R&D Laboratory is the force that will push Fairchild into worldwide technical leadership. The opportunity for you to play an important role in that push is very real.

Nearly half of all our new technical staff will be MS and PhD graduates like you from major universities throughout the world.

**On-Campus Interviews**

Nov. 6

Fairchild is committed to taking over the leadership position on the frontiers of electronics technology. As a member of our Advanced Research team, you can make it happen. Make an appointment to meet with Fairchild's R&D representative at your Career Planning and Placement Center. Or write to:

Fairchild Advanced Research Laboratory
4001 Miranda Avenue, Dept. A
Palo Alto, CA 94304

As an affirmative action employer, we encourage women, members of minority groups and the handicapped to apply.

**Handball**

Anyone interested in signing up for the handball ladder should contact Chris Meyer, X3298.
Kickers Win Two

by Bill Gallagher

The ITT Soccer Team bounced back from defeat on September 18th, to decisively beat Roosevelt 5-2.

The inexperienced Roosevelt team was no match for the Kickers and although the score was 2-2 after 15 minutes, the second half proved all Tech. Two of ITT's goals were scored by Jairo Escudero, with Zaki Gabber and John Varghese also scoring. Steve Lee also scored with the first goal of his career.

Judson got off to a fast start and before ITT knew what hit them, the score was 3-0. At the start of the second half Tech dominated with Escudero scoring to close the gap to 3-1. As the half progressed, the lack of substitutes hurt ITT and the players were run into the ground by frequent substitutions of fresh Judson players. Judson went on to score two more goals and win, 5-1. Leading scorer for the Kickers was Jairo Escudero with three goals and two assists.

Swimmers Start Season

The varsity Swimming Team starts its official season October 15th, with a meeting on October 22nd. The team practices starting Monday, October 18th at Eko pool. Swimming Coach Dennis Matusch and diving Coach Bob Wreden encourage anyone interested in joining the squad to drop down to Eko pool between 9:00 and 4:00 any weekday, or call 567-3297 for further information on team. Last year the team was five wins and six losses in dual meets, but with the additions of two freshmen, Jeff Puzen and Gary Simms, and the return of Mike Clemenson and Carl Sheute as well as transfer student Daniel Roberts, the team is expected to do much better this season, especially in ITT's Invitational and Championship meets. The diving squad has also improved with Jim Lachowetz off the injury list, as well as sophomore Tom Nowakowski finally coming out for the team.

This semester's biggest meet will be the 6th Annual Hawk Relays Championships at Eko pool. December 6th, ITT was the meet in 1978 and 79, but was tested by Rockford and Illinois Benedictine College last year, to finish third in the six team field. This year ITT is expected to win the meet, as it is rated as the number one Division III team in the state. The Hawks will have a tremendous challenge in trying from the first spot and defeating one of the top teams around.

The Technology News Challenge

Puzzle Three

On June 1st, the Smith family started their wagon trail west from point A. By the end of the first day they traveled 10 (ten) miles. Their plan is to cover as many miles each day as yesterday plus one quarter of a mile more. On June 4th the Kowalski family started their journey west from point B, 40 (forty) miles west from A. The Kowalski went 7 (seven) miles by the end of their first day. From there on they went every day as far as the day before plus an extra two thirds of a mile.

On what day did the two families meet?

All entries, accompanied by name, phone, and address, must be turned in by noon, Friday, October 16, 1981.

Oops!

103.448.275,862,068,965,517,241,379

is the correct solution to Puzzle One. Sorry.

Solve it and you could win a mug from the Bookstore (up to $10 value)

Using 9 letters several solutions exist. This is the winning entry.

Marc Lebe was the winner of Puzzle Two. The prize must be claimed by noon, Friday, Oct. 9

Solution to Puzzle Two

| MYANSEWRE | WSRIAMNY | RENWSNYAM |
| ANMYIRSW | YRSANEMIN | NAEMRINS |
| TMNWSYR | SWYRMNIN |