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TIPAN QUARTERLY REPORT 86 - II

1 April - 30 June 1986

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Northwest Frontier Province
Agricultural University
Peshawar, NWFP, Pakistan

and

the U.S. Agency for International Development
Mission to Pakistan

A Report of Contract 391-0488-C-00-5001-00
The Transformation and Integration of the Provincial
Agricultural Network (TIPAN) Project

by

Office of International Agriculture
University of Illinois at Urbana-Champaign
Southern Illinois University at Carbondale

July 1, 1986

EXECUTIVE SUMMARY

TIPAN FIELD REPORT

Real progress toward better research station personnel understanding of the merger was achieved through visits by the Vice-Chancellor to six of the largest stations. He was accompanied by the team leader and other team members as available. Extended discussions were held with the entire staff at each location. The research personnel expressed not only agreement but strong support for the merger. The merger ordinance, however, has still not been issued. The latest delay is due to a request from a senior minister that the Vice-Chancellor respond to the letter of demands presented some time ago by the research station staff.

Another major step forward in administrative organization was made in advertising the new post of Director of Outreach. This is the first post for which recruitment has been nationwide.

The faculty was pleased with the review of campus building plans by SOM personnel. Detailed planning of livestock facilities and the farm operations center continued.

The first shipments of equipment ordered under Project Paper Annex K were made. One 20 foot container arrived and eight more are enroute.

The Computer Laboratory continues to be heavily used. A second faculty training session is in progress. Computer orientation was included in a faculty development program conducted on campus for research station staff. An order for thirty-eight more units has been placed for teaching, research, and administration requirements. Meeting the demands for computer instruction will be challenging.

Progress has been made in the conduct of fair examinations under the term system. The Director of Examinations, the Director of Teaching, and the faculty have taken a firm stand on this issue, with strong support from both the Vice-Chancellor and Pro-Vice-Chancellor. This has been good for faculty morale.

The limitations on the numbers of both resident team and TDY personnel are emerging as severe constraints in achievement of the project goals.

Campus buildings are being repaired and painted -- a general sprucing up. There is a feeling of the campus coming alive. The challenge will be to maintain and accelerate the momentum of change. Extended electrical load shedding however, has hampered operation of the entire university.

QUARTERLY HIGHLIGHTS

1. Vice-Chancellor Khattak, accompanied by various TIPAN team members, visited the following off-campus research/outreach stations during the quarter:

D.I. Khan	May 5
Tarnab	May 17-18
Pirsabak	May 19
Mardan	May 20
Mingora	May 31-June 1
Kalam	June 2-4

2. New offices have been prepared for the Director of Research and the Director of Outreach. The Director of Teaching has been assured of a new office. Clear identity of these offices as functional units of the University will assist greatly in the NWFP AU institutionalization process.
3. One-half of the new undergraduate curriculum had been implemented by the end of June 1986. The 3rd year revised curriculum will begin in the fall.
4. The announcement of the Director of Outreach position was circulated nationally in June. This is the first major position in the University for which selection on a nationwide basis will be used.
5. A firm course has been set for institutionalizing the research program of the University. All research being undertaken by the University (both on-campus and off-campus) is to be prepared and presented as formal approved projects by February 1987.
6. The Policy Paper for Institutional Development of Outreach has been completed.
7. Short-Term Technical Assistance during the quarter.
 - Dr. William L. George came in April as a specialist in both teaching and horticulture. He is Associate Dean of Resident Instruction, College of Agriculture, University of Illinois, and former head of the Department of Horticulture.
 - Dr. James O. Curtis, Professor of Agricultural Engineering, University of Illinois, was a consultant in April for livestock buildings and research station facilities for grain storage.
 - Dr. Duane E. Erickson, Professor of Agricultural Economics, University of Illinois, served in May-June as a specialist in production economics.

- Dr. Robert L. Wolff, Professor of Agricultural Mechanization, Southern Illinois University, came in May-June as a specialist in agricultural mechanization.
- 8. Provisions for handling audio-visual equipment were set up at the University under the management of Mr. Liaquat Ali.
- 9. University Outreach has been working closely with the farmer self-help seed increase program. A training program for these farmers has been completed.
- 10. The first round of vehicles for Research/Outreach Stations has been ordered. The MART order for plot, field, and laboratory equipment has been sent for bids. The TIPAN Annex K equipment is beginning to arrive (eight 20 foot containers enroute by sea).
- 11. The Computer Laboratory has been heavily used this quarter. The first faculty training session has been completed. Training sessions for research/outreach stations have been completed. The second faculty training session is in progress.
- 12. Teaching materials have been developed for the fall semester computer course. These include handbooks on the Disk Operating System and Word Perfect.
- 13. Representatives of Skidmore, Owings & Merrill, Architects, Engineers and Planners, visited the University campus in May to present revised and detailed Phase I plans for construction. University, USAID and TIPAN staff participated in the review of plans.
- 14. One faculty member left in June for Ph.D. study and two left for short-term training. Seven faculty members were admitted to graduate study in the U.S. beginning in August, and two were admitted for August enrollment in short-term study. Admission for seven long-term participants is pending.
- 15. An institutional TOEFL exam was administered to 35 participants on May 8, 1986 following the English language class of April 1 to May 7 which was attended by 38 students. A Special Center International TOEFL test was given in Islamabad on June 6 with 35 candidates registered.
- 16. Students
 - The internal examination system was further advanced as a result of the experience gained by another term.
 - The student internship program plans were further refined for the second year students, with an expected beginning date of July 12 and completion by August 14.

- Student evaluation of instruction was expanded to include more courses.

17. The weekly Seminar Series continued with nine seminars in April and May. TIPAN consultants (William George, James Curtis, Duane Erickson, and Robert Wolff) made most of the presentations. One of the seminars was by a visiting Pakistani scientist, and the new film projector was initiated at his seminar. Attendance at all seminars averaged about 50.

FIELD OPERATIONS

Introduction -

The first year of the project with the field team in place has shown significant progress. Administrative restructuring has moved forward with the naming of a pro-vice-chancellor, a director of teaching, and a director of research. The post of director of outreach has been advertised.

Two years of the term system have been implemented and planning for the third year completed. The first major outreach activity, testing a model of a farmer-to-farmer exchange of improved maize seed, is being well received. A unified on-campus/off-campus research structure with formal approved projects has been developed and will be in place by February 1987. Reorganization of the university farm operations has begun with the consolidation of 45 fields of approximately 1/2 acre each into 3 fields of 9, 7, and 5 acres. Equipment needs of the research stations are being coordinated with the MART project for research system inputs.

The merger ordinance has still not been finalized, but the issues pending appear to be moving toward resolution. The Vice-Chancellor has assumed effective administrative direction of the combined system. Real progress in an understanding of the merger by off-campus staff was made through research station visits by Vice-Chancellor Khattak, accompanied by the team leader and other team members as available. The stations reached during the quarter were:

D.I. Khan	May 5
Tarnab	May 17-18
Pirsabak	May 19
Mardan	May 20
Mingora	May 31-June 1
Kalam	June 2-4

Visits to the remaining stations are expected to be completed in the next quarter.

INDIVIDUAL TEAM MEMBER REPORTS

Team Leader - Errol D. RoddaInstitutional Changes and Organizational Restructuring (1)*

The position of Director of Outreach was advertised nationally. Eighteen applications had been received by the final date of June 30. This is the first position for which recruitment has been nationwide. New offices are being prepared for the three directors which will give their operations visibility and facilitate interaction with the TIPAN team and each other. The next issue, already being addressed, is the realignment of administrative functions, especially between the offices of the pro-vice-chancellor and the director of teaching. The position of registrar is to be eliminated. The personnel functions of the registrar appear to fit well as an office under the pro-vice chancellor, while instructional matters would become the responsibility of the director of teaching.

The working paper on Organization and Operation of the Agricultural Research System NWFPA Agricultural University, prepared under the guidance of Dr. Cragle, is now in the implementation stage. A "for discussion only" working paper on Organization and Operation of the NWFPA Agricultural University Outreach Program was completed by Dr. Seiders and distributed to department faculty and station directors for review.

Work Plan (2)

The project work plan was updated in April to keep it a year ahead. This procedure will be repeated at the beginning of each quarter. There is steady progress in TIPAN team interaction with the university faculty and administration.

Monitoring and Evaluation (3)

A considerable amount of baseline data has been accumulated by years for teaching, outreach and research. These figures include budget data, faculty and staff numbers, advanced degrees held, production statistics, student numbers, research grants and publications. More will be accumulated as time permits. It is still early in the life of the TIPAN Project for measurement of changes in agricultural practices and productivity, but there are changes at this point in faculty numbers and specialty areas. There will soon be changes in the number of advanced degrees held and, hopefully, in the number of research projects with outside funding.

* Number in parentheses after section titles refer to the lines with the same title in TIPAN Project Work Plan 3.

Short-Term Technical Assistance (5)

Dr. William L. George, Associate Dean of Resident Instruction, University of Illinois College of Agriculture, is also a horticulturist and served as a short-term consultant for teaching and horticulture for four weeks in April. Working closely with the teaching staff, he reviewed the teaching programs of NWFP AU. Limited time was spent reviewing the horticultural programs on campus and at Tarnab and Mingora. Seminars were given on teaching and horticulture. See TIPAN Report C5.

Dr. James O. Curtis, Professor of Agricultural Engineering, University of Illinois, served as a short-term consultant in the planning of farm buildings to be constructed during Phase I. His work was centered on buildings to be constructed on Malakander Station (campus). These are the animal science and the plant science centers. In addition, the seed and fertilizer storage facilities located at Pirsabak and Mardan were inspected for potential use in drying seed corn. See TIPAN Report C6.

Dr. Duane E. Erickson, Professor of Agricultural Economics, University of Illinois, visited the University as a short-term consultant for four weeks in May. Dr. Erickson reviewed the research, teaching, and outreach programs of the Institute of Development Studies and the Department of Agricultural Economics. Numerous faculty interviews were conducted. The research stations of Tarnab, Pirsabak, Mardan and Mingora were visited. Three seminars were given. Recommendations on production economics and farming systems were made. See TIPAN Report C9.

Dr. Robert L. Wolff, Professor of Agricultural Mechanization, Southern Illinois University, spent the month of May as a short-term consultant with the Department of Agricultural Mechanization to assist in strengthening and upgrading programs in teaching, research and outreach. Several seminars on agricultural mechanization were given, and visits were made to Tarnab, Mardan and Mingora research/outreach stations. See TIPAN Report C10.

Mr. Anthony Kerber continued his excellent work training faculty in the Computer Laboratory and guiding Inamul Haq in preparation of materials for the first undergraduate course in the fall term. Mr. Fleming assisted in procurement of a 25 KVA emergency generator to keep the computer laboratory and TIPAN office working during extended periods of load shedding.

Implementation (7)

Work continues on establishing databases. The database for student records is the most advanced. Personnel records have been initiated. The formats for financial records and equipment inventory are being reviewed.

Progress is being made on equipment procurement. Nine shipments were made by sea transport (20 foot containers) during the quarter. One of these containers arrived in Peshawar before June 30. Dr. Cragle and Mr. Fleming have worked out procedures to expedite the approval process.

Orders for additional computers and typewriters for both on-campus and off-campus units were placed during the quarter.

Architecture and Engineering Coordination (8)

Building plans were reviewed with the SOM team on May 3 and 4. Leroy Schickedanz of SOM and a structural engineer from Ahed Associates, Karachi, returned May 10 and 11. Mr. Marion and Dr. Rodda accompanied them to look over the farm and examine the site for the livestock and poultry unit. The farm operations center was visited and buildings to be retained or modified were inspected. Design considerations and construction practices were discussed with Dr. Curtis while he was developing his recommendations for livestock facilities.

General

Faculty and team participation in Phase I construction planning has been excellent. The computer laboratory continues to serve as an indication of things to come and is making a real impact on individual faculty as well as the university administration.

There is a general feeling of the university coming alive as improvements in both program and facilities are taking place.

Maintaining the momentum of change will be critical as participants with advanced degrees return. A new level of performance must be defined and supported by a reward system recognizing merit and achievement. Administrative leadership will be the key to providing an intellectual climate which will foster the development of mature scholarship.

Teaching Program - Martin V. Waananen

Teaching Directorate (9)

Additional important steps were taken in the 2nd quarter of 1986 to strengthen and revise the teaching program of the NWFPA Agricultural University. When these steps are reviewed within the context of activities in past quarters, it is evident that the University is moving in the direction spelled out in the project paper. There have been, and continue to be, frustrations and disappointments in the progress being made, but viewed overall, significant gains have been made.

Curriculum Development (10)

By the end of June 1986, the second term of 1985-86 was nearly completed. This meant that one-half of the new undergraduate curriculum had been implemented. This accomplishment did not come easily. The school was closed twice, the last closure coming as a student-requested 'vacation' from June 5 to June 21.

The use of the internal examination system also brought about student disruptions in exams. It has taken firm and courageous leadership to implement the curriculum. The unusual amount of influence wielded by the students still looms as a major obstacle to the implementation and maintenance of the term system and internal examinations.

The 3rd year courses have been planned and textbooks are in transit. Only the 4th year courses remain to be implemented in 1987 to complete the revision.

Lectures have been supplemented with practical training in the laboratory and in the field. There has been increased use of teaching aids in at least six of the term courses as well as in some of the courses under the conventional system. Lecture notes and syllabi have been reviewed for the courses in Agricultural Mechanization, Agricultural Economics, and Horticulture as well as for selected courses in Soils and Statistics. Recommendations have been made for strengthening some of these offerings. In Agricultural Economics, for example, more mathematics and statistics were recommended. Implementation of changes will be monitored. Examinations (papers) have been reviewed in Agricultural Economics, Agricultural Mechanization, English, Horticulture, and Mathematics. Suggestions were given for improving the questions in each of the examination papers. Testing and grading under the term system has been difficult for the instructors. This is an area where more help is needed. Part of the seminars and workshops being planned for this fall will address these issues.

An English writing course was implemented for second year students. Students objected to the required examinations on the grounds that this course was not part of the original curriculum. This problem was resolved by reducing the credit hours from three to two hours.

Faculty Development (11)

One of the biggest disappointments in this quarter was the decision to cancel the teaching workshop that had been planned by Dr. William George. The six-day workshop was first revised to a three-day workshop as per the recommendation of the TIPAN Project Officer. This was not acceptable to the Agricultural University administrators who had urged a two-week workshop. As a result, the workshop was cancelled, but at considerable inconvenience to many persons, including resource persons from Illinois and from Pakistan.

The workshop at SIUC will be considered for adaptation at NWFP AU later in the year. Some seminars and brief workshops using in-country expertise will also be considered. All of these, however, will be too late to be of value for instructors in planning and preparing for fall semester courses.

An English language class with 38 faculty members in two sections was conducted from April 1 to May 6, 1986. There were 18 from off-campus and 20 from on-campus. They received three hours of instruction per day, five days per week, or an average of 72 hours per student. The TOEFL score for 24 participants who took the May 7 TOEFL, increased from an average of 462 to an average of 490, which is a gain of 28 (.39 per hour of training).

An institutional TOEFL was administered to 35 persons on May 7, and 35 persons were registered for an International Special Center TOEFL Test given June 6 in Islamabad. The two lists of test-takers were not the same, but there was considerable overlap.

The 18 off-campus faculty members in the English language class from April 1 to May 7, were on release time from their research duties and had an opportunity to spend the mornings on other development activities. These activities included computer training, technical report writing, preparation of research projects, outreach activities, hands-on farm equipment operation, and two field trips (one to NARC in Islamabad).

Nine seminars were held with most of them given by TIPAN consultants. Attendance averaged about 50.

Learning Resources Center (48)

A significant step forward in communications services was made with the appointment of Liaquat Ali to manage audio-visual equipment. Room 8 has served as temporary headquarters, but a larger room will be identified in early July. Liaquat Ali and his assistant will be given instructions on equipment use and care. By September, they should be fully prepared to provide assistance to instructors in use of visual aids. This office will also be expected to eventually handle the needs of outreach and research.

Equipment received to date includes four overhead projectors, six slide projectors, one film projector, eight screens, one TV set, one photocopy stand, six carts, 20 slide trays, 20 packets of transparencies, two transparency rolls, and related supplies. More equipment is in transit.

Participant Training (6)

The major problem in the participant training program has come in matching the eligible applicants to the proposed yearly training schedule. The 1986 training schedule, for example, was prepared in early 1985. Persons were then nominated to fill these training slots. Their applications were submitted for EAD approval before (and even after) it was known whether they could meet the requirements for admission to U.S. universities. At least half of the number nominated for degree training have not qualified for admission because of low TOEFL scores or because they are beyond the age limit for degree training. This problem is being addressed by planning that takes into account English language ability, age and any other factor known to influence admission to graduate study.

Five long-term participants have gone out thus far in 1986, and at least seven more are planning to go in August. An additional nine candidates are waiting for admission and EAD approval. The EAD approval might be the most difficult. Two persons have been given all approvals for short-term training to begin in August. Three persons left in June for short-term training. Efforts will be made to send at least three persons for three months of computer training at the Asian Institute of Technology (AIT) in Bangkok in September. One person returned in February from short-term computer training at UIUC. This makes a total of 29 persons prepared for training so far in 1986.

Some other statistics:

- 35 candidates took the Special Center International TOEFL Test on June 6, 1986.
- A potential pool of 139 candidates (57 on-campus 82 off-campus) shows the following:

14 have TOEFL of 550 or above
 27 have TOEFL of 500 - 549
 30 have TOEFL of 450 - 449
 35 have TOEFL of 400 - 449
 9 have TOEFL of below 400
 24 have no TOEFL score

Summary of participant training:

Long-term

20 long-term now in U.S. (1 from off-campus)
 2 long-term returned
 9 long-term going in August (4 from off-campus)
 5 long-term awaiting August admission decisions
 36 Total out of 89 for Phase I (40% of goal)

For 1987, 1988, 1989:

10 long-term from campus (persons hired prior to September 1, 1984)
 43 long-term from off-campus or from on-campus new hire (after September 1, 1984)

Short-term

	Months
14 completed short-term programs	75
10 planned for 1986	45
<u>22 remaining positions</u>	<u>68</u>
46	188

At the end of 1986, about 64% of the short-term training goal will be completed.

Teaching Directorate (9)

The Director of Teaching has found it necessary to spend considerable time getting the internal examination system to function. Basically, the students have resisted any changes such as assigning them to different rooms, bringing in extra proctors, etc. On several occasions the students walked out of exams, charging that the questions were unfair. Although some concessions have been made, for the most part the administration has remained firm, with the result that the exams are now being given without serious disruptions. Some guidance on preparing exams has been given and more will be given.

The role of the Director of Teaching is growing as the academic functions of the Registrar are shifted to him. The year ahead will be a transition phase as the administrative structure outlined in the PC-1 and the project paper is implemented.

A new office for the Director of Teaching has been assured.

New Student Programs (17)

A draft paper proposing an advisory program, a job placement program, and an alumni program has been written by Dr. Attaullah, Professor of Plant Breeding, Emeritus.

Plans are being finalized for an internship program for 2nd year students for July and August. Internships for 4th year students are being implemented by each department.

Outreach Program - R. William Seiders

Outreach Directorate Development (20)

Outreach Staffing

The Director of Outreach position was advertised during the month of June with a closing date of June 30. A detailed position announcement was developed and distributed to interested candidates.

Orientation

Three seminars were given on the new Outreach Program of the NWFP AU as part of the five-week faculty development program. About 15 research/outreach station personnel attended each session. The purpose of the seminars was to help station staff become familiar with the Outreach mission and help them understand how they will become a part of it.

Another major opportunity for helping people become aware of the new Outreach Program of NWFP AU was a presentation to participants in the "Workshop on Maize Development in Hazara". Over 100 farmers, government

officials and members of the press attended. The talk was given both newspaper and television coverage.

During the quarter, the Outreach Specialist accompanied the Vice-Chancellor on his initial orientation visits to the research stations of Tarnab, Mardan, Mingora, and Kalam. Several aspects of the Outreach Program were discussed at each of these sites.

Policy Paper

A policy paper for institutional development entitled, "The Organization and Operation of the NWFP Agricultural University Outreach Program" was completed by the end of May. At this point it is for discussion only. Revisions are expected, so the paper will be updated periodically. It is being distributed to department faculty and station directors.

Degree and Non-degree Training

Two TIPAN participants, Abdul Aziz and Nazir Hussain, were scheduled to attend a six-month CIMMYT training program in Mexico starting the first week of June. Abdul Aziz was the only one to get final approval and departed Pakistan on May 29. Nazir Hussain was not cleared by EAD at the last minute because of a misunderstanding related to correspondence prior to his TIPAN nomination, which indicated that he was an alternate candidate for the training position. Nazir Hussain will begin the CIMMYT training in November 1986.

Outreach Related Building Plans

The Outreach Program Specialist, along with other TIPAN team members, met with representatives of SOM to review new building plans.

NWFP Department of Agriculture Relationships (21)

Visits were made during the quarter to work with Extension personnel for the maize outreach program. In Hazara, the Outreach Program Specialist spent time with Mr. Asmatullah Khan, Deputy Director, and Mr. G. R. Keyani, EADA of Mansehra. In Malakand Division visits to villages were made with Mr. Sultan Room, EADA, and Sher Ali, Field Assistant. A visit was also made to meet the new Deputy Director of Malakand Extension, Mr. Aktar Ali.

During the quarter, several visits were made to the office of the Director General, Extension, Mr. Lal Mohammad Khan and Mr. Afridi to provide an update on TIPAN progress and to encourage their support for joint programming activities in Swat and Mansehra.

Several visits were also made to Mr. Shafiullah Khan and Mr. Hussain Zaidi from Extension's Bureau of Agriculture Information to discuss progress on the Communications Services Unit of the University and to get their ideas on equipment needs.

The Outreach Program Specialist also met with Mr. Akram Khan, principal of ATI to explore possibilities for cooperation on in-service training of field assistants.

The Outreach Program Specialist was invited by Mr. Lal Mohammad Khan to attend a session of the Command Water Management Project planning workshop.

Technology Development

- Worked cooperatively with University staff at CCRI and the PARC/CIMMYT Collaborative Maize Program to plan on-farm adaptive research work in Hazara and Swat.
- Made visits to Swat and Hazara to check status of adaptive research work in maize.
- Explored areas of cooperation with the NWFP Fruit and Vegetable Development Board.
- Met with Command Water Management Project to discuss possible on-farm adaptive research work in the Warsak Canal area.
- Worked out details for village visit with Dr. Hanif Quazi, Department of Plant Breeding and Genetics, to put out forage adaptive research plots in a village in the Malakand Agency, testing different grasses and forage brassicas as part of the University Forage Outreach Program.
- Discussed adaptive research potato work with Mr. M. A. Shuja, Director of the Potato Project in Abbottabad.
- Made contact with Dr. S. Iqbal Ahmad, Director, Farm Machinery Institute, NARC, for possible cooperation on our demonstration and adaptive research work in the area of farm mechanization.

Integrated Village Demonstration Program (23)

- Visits were made to the self-help farmer seed increase groups in Swat and Mansehra to be sure supplies had arrived and that everything was ready for planting.

A major setback was the discovery that much of the seed from Pirsabak had low germination due to poor storage. As a result of the timely reaction of the Research Officer in the field, only one village used bad seed. Most of the farmers were able to replant and had no adverse feelings toward the project. Improvement of seed management and storage at Pirsabak is a must. Better drying using existing equipment and facilities is being planned.

Training/Continuing Education (24)

- Training program carried out for 12 farmers who represent the self help seed increase groups in Swat.
- Observed the last of the ATI-sponsored Field Assistant in-service training for the 1985-86 program year. There were some practical aspects of the program, but too much lecture. For the next series of in-service training, University Outreach will begin to cooperate with ATI.
- Agreed to assist with the in-service training of 50 female Field Assistants to be employed by the NWFP Fruit and Vegetable Development Board.
- Met with P. A. Byman of the Dutch Government to discuss NWFP AU's commitment to provide in-service training in the area of animal production to Stock Assistants from the NWFP Department of Animal Husbandry.

Technical Backstopping (26)

- Discussed further plans for pilot management/training meeting for Agricultural Officers in Mansehra District.

Educational Outreach Publications and Media Production (27)

- No activity on equipment order list.
- Mr. Ismail Jan, ARO, Pirsabak, will work with Outreach Program Specialist to write script for slide set on maize production to be used in Outreach.
- Next step in making decisions about Communication Services Unit is for Shaifullah Khan to complete M.Sc. degree. His thesis is being reviewed by the TIPAN Outreach Specialist.

Major Issues Resolution/Education (28)

- Participated in two meetings called by Mr. Mohammad Siddiq, Director of Research, to address the maize seed problem in NWFP. A decision was taken that a price structure for pre-basic, basic, and certified seed must be established before further action can be taken.
- Working with PARC/CIMMYT Collaborative Maize Program to stimulate private sector interest. Also working with Agricultural Development Bank of Pakistan (ADB) and in consultation with Rafran Industries of Faizalabad and Pilgrim Associates.
- Exploring possibilities of establishing seed house in private sector at old sugar beet factory in upper Swat.

Outreach Evaluation (29)

- Wrote April and May monthly reports.

Research Program - Raymond G. Cragle

Introduction (30, 31, 32)

In the broadest terms, attainment of institutionalization of the research program at NWFP Agricultural University can be interpreted as having a first rate agricultural research program for the Province, at the earliest time possible, operating under the full responsibility of university officials and with sustainable resources. Considering that merger of off-campus research units with campus-based teaching and research units appears close to realization (the signed ordinance for merger was not yet evident on June 30), that there is a very low number of Ph.D. degree holders in the total system, that the work spaces for research are for the most part inadequate, and that sustainable operating budgets are very low, meeting this definition of institutionalization may take some time. But even with an ordinance, a high number of Ph.D.'s, excellent work spaces, and adequate sustainable operating budgets, a first rate research program will not be possible unless it is broadly supported by the researchers within the system themselves. The institutionalization process therefore becomes an exercise in visualizing the research organization that is desired, and then adopting the sound administrative procedures that are likely to create the working atmosphere that will enlist the very best efforts of the majority of researchers within the system.

The achieving of a first-rate research program will need human and economic/physical resources, but even more, the research leadership will need the concepts of what is to be achieved and how it is to be achieved.

In the nine months from October 1985 through June 1986, the Research Specialist spent much time with the research leadership of NWFP Agricultural University, reviewing administrative concepts and as a result, a Research Policy Paper was drafted. This Policy Paper contains the concepts of a unified on-campus/off-campus research system and the administration of a complex modern provincial research effort. The concepts embodied in the Policy Paper are endorsed by the top leadership at NWFP Agricultural University.

The major accomplishment made during the three months, April through June, in the area of research has been the commitment by NWFP AU officials to a firm schedule for institutionalizing the research program. The schedule agreed to is as follows:

1. The Research Policy Paper (39) will be formally presented to a meeting of department chairmen, station directors, and deans on July 7. The occasion will be the Planning Meeting for the Seventh Five Year Plan being held on campus July 7-9, 1986. This is a planning exercise for off-campus units. All of the top

leadership in the University (on-and off-campus) will participate. Dr. Iqbal Shah, Associate Director of Research, will make the presentation.

2. All research involved with winter crops will be in formal, approved research projects by the end of August. The Rabi research review will be held on the campus during August 26-28, 1986. The formal announcement, plus detailed instructions for this meeting, were sent to all participants on June 30. This event and the Seventh Five Year Plan exercise are the first two all-University (on- and off-campus personnel participants) meetings. The Seventh Five Year Plan meeting was called by Vice-Chancellor Khattak. The Rabi Review was called by Director of Research Mohammad Siddiq.

It was also agreed during this quarter that two very important standing committees will become functional before the Rabi Review meeting is held. These committees are the Station Committee and the Research Committee.

The Station Committee will be made up of station directors and will be chaired by the Director or the Associate Director of Research. This committee will take into consideration all matters relating to the efficient operation of the system of research stations.

The Research Committee will be made up of practicing scientists and will be chaired by the Director or the Associate Director of Research. The Research Committee shall set the standards for all aspects of research conducted at the off-campus and on-campus facilities of NWFP Agricultural University.

3. In addition, it has been agreed that the annual Kharif Review (summer crops) will be held in January 1987. In addition to summer crops, the January review will include research being undertaken in the areas of agricultural mechanization, food science, social sciences, human nutrition, animal sciences, etc. Summer crops plus these other areas represent about two-thirds of the total research being undertaken by the total University (Rabi crops are about one-third). All research proposals to come before the January review will be formal research projects for approval.

Summary

A firm course for institutionalizing the research program at NWFP Agricultural University has been agreed upon. That course centers on three major meetings involving the top university leadership from both on- and off-campus. The first meeting, the Planning Meeting for the Seventh Five Year Plan, has been called by Vice-Chancellor Khattak for July 7-9. The second meeting, the Rabi Review (winter crops) has been called by Director of Research Mohammad Siddiq for August 26-28. The third meeting,

the Kharif Review (summer crops), plus all other areas of research which have not been reviewed, will take place in January 1987 and will be called by Director of Research Mohammad Siddiq.

As these three meetings end, the major task of establishing the NWFP Agricultural University research office should be complete. All research that is being undertaken in the University system (both on- and off-campus) should be in the form of a written proposal which has been peer reviewed and approved by the Director of Research. Much will remain to be done after these meetings to build quality programs, but by February 1987 the research office should be established.

Establishing an In-service Evaluation and Training Program (33)

During the quarter, 19 off-campus personnel participated in a six-week development program. The program for the research aspect of the program involved enrollment in a research seminar where each person presented a seminar report. Additional portions of the development program involved technical writing, computer training, and English as a Second Language.

The seminar reports given by the participants were satisfactory and serve as the first benchmark for revising our approach to the next class which will begin in late summer. The deficiencies noted for the first class were: 1) several weeks of class time were used to determine the level at which participants should be reporting; 2) preparations for presentations did not begin early enough; and 3) presentation aids were generally not yet available. The seminar was chaired by Dr. Iqbal Shah, Associate Director of Research.

Select Research Personnel as Participants for Degree and Non-Degree Training (34)

The evaluation of all researchers in the off-campus system with regard to the research needed by the Province, ability, and personal desire for degree and non-degree training was not completed during the quarter. A major effort will be made to complete this analysis in July.

Assist in Developing and Implementing a System for Evaluating Research Performance (35)

An evaluation procedure is listed in the Research Policy Paper. This procedure will be implemented in the next quarter.

Make Recommendations on Selection of Research Equipment and Supplies (37)

During the quarter, the needs at NWFP Agricultural University were reviewed for overhead projectors, slide projectors, personal computers, and typewriters.

A number of book shipments arrived. One 20 foot container of equipment arrived. In addition we received notice that eight more 20 foot containers (sea freight) were enroute. These latter containers are packed primarily with farm machinery.

Assist the Director of Research in Developing National and International Contacts and Working Relationships (40)

The Research Specialist met in June with the newly appointed Director of NARC, Mohammad Yousef Chaudri, and Deputy Director Abdur Rehman. The meeting was at NARC, Islamabad on the subject of national and provincial research linkages. This was the first time that this subject was discussed with Director Chaudri. The meeting was for one hour and should be useful in our long-term efforts to link provincial and national research programs.

Research Station Development & Management Specialist - Joseph H. Marion

Plan & Supervise Land Shaping, Plot Layout, Irrigation and Drainage (41)

The plan to consolidate small half-acre fields into larger units on the University Farm was implemented this quarter on 21 acres, following the harvest of barley for forage. The berms were taken out and spread over the land and used to fill a deeply eroded irrigation ditch. At this point there are three fields of 9, 7, and 5 acres where there were 45 fields before. When the precision leveling equipment arrives, these three fields can be further combined into one field. From this experience plans are being revised on more efficient methods of leveling other areas.

Develop a Plan for Land Division and Utilization (42)

These consolidated fields are in the area assigned to the dairy for forage production. Though still allotted for this purpose, this land is being developed as part of the overall farm improvement plan for more efficient use of equipment and water control.

Assist in the Development of an Experimental Farm Policy (43)

The policy paper for the Experiment Station system was distributed this quarter. This paper contains a section on the management of the experiment stations which should lead to a uniform policy for all stations when adopted.

Assist in Establishing Farm Equipment Maintenance Procedures (44)

The plan to assess the maintenance capabilities of each station this quarter was delayed until the Vice-Chancellor completed his rounds of the stations explaining the implications of the merger and TIPAN's role.

Recommend Training for Farm Managers (45)

CIMMYT has offered training for one NWFP AU research station manager each year. The 4 1/2 month course starts in October 1986 in Mexico and is specifically designed for young managers who are now on stations and have learned firsthand of the problems. Sajjad Hussain, Farm Manager at Kaghan, the Summer Wheat Station, has been suggested. He has four years experience at that post and shows good promise.

Develop Machinery and Equipment Lists for Each Station (46)

The equipment needs list and inventory is in progress and will be the primary job on the next round of the station visits. This was postponed to avoid duplication because the MART equipment order was not submitted for bids until the beginning of this quarter. Maurice Fleming was very helpful in compiling the vehicle order which was trimmed by pooling certain trucks and buses at each station and between the stations. Some of the Annex 'K' equipment is starting to arrive and much of the farm equipment is on the way. We also expect to pool TIPAN and the MART farm equipment between the University Farm, Tarnab, and Pirsabak when we have transporters to move machinery.

Develop and Conduct In-Service Training Courses (47)

In-service training program planning was pushed into next quarter because the persons to be trained can be identified following the next round of research station visits.

Make Recommendations to A/E Contractor (48)

Considerable time was spent this quarter working with James Curtis during his TDY to finalize the building plans on the new dairy and livestock complex as well as on the Farm Center. The SOM contractors were on the campus for three days and the following week men from their firm assigned to farm buildings spent two days at NWFP AU. The main points brought to the attention of the planners were: 1) make use of the sewage effluent for irrigation; 2) locate all the livestock facilities and herdsman housing west of the present orchard; 3) alter the housing plans to make more use of the rocky, shallow soils along the north boundary of the farm rather than extending so far south into the deep, good soils. This is particularly important in Phases II and III when the housing program really moves onto the farm. Planners were also advised to consider utilizing part of the nullah wasteland for housing, etc. now that straightening of the channel will minimize the flood hazard.

Faculty Development (11)

Time was spent helping develop a course outline for the forage crops class to be taught this fall semester. It became apparent during this exercise that a field laboratory for forage crops should be established on the farm so that the staff and students can learn the characteristics of the important forage species.

One day was spent giving oral examinations to the Agronomy students covering their practical studies on the farm and their individual experiments. For the most part the students were well informed and appeared to have learned from field work. They had difficulty in expressing themselves in English although their notebooks were entirely in English. I would recommend that instead of the examination, they prepare a seminar type report in English for presentation to the Agronomy staff and peers.

Assist the Director of Research -- Contacts and Working Relationships (40)

Linkages were established with the Swiss Small Equipment Engineering Project in Mardan, the Italian Crop Maximization Project, also in Mardan, and the Canadian BARD Project in Islamabad, Haripur and D.I. Khan. The Swiss are developing equipment which is turned over to local firms to manufacture, and they are training the staff of these companies in the use of equipment. The Italian project is on the introduction of machinery in local farming systems, training tractor drivers and mechanics. They have agreed to take up to 15 Agricultural University intern students this summer. We will be working closely with the Canadians in adapting locally built equipment to our research needs and to their extension programs. The Swiss will also assist in the engineering and development of research equipment. At our suggestion, they are starting to design a one and two row sugar beet puller for the Experiment Station and for the beet farmers of the Mardan area. Although that technology is 40 years out of date in the U.S. and Western Europe, beets here are still being dug out with a shovel and topped with a sickle.

While Dr. William L. George was at the university on TDY, he discovered a complete greenhouse in storage at Tarnab. On his return to the U of I he contacted the manufacturer and was able to get a complete set of blueprints and assembly manual. This equipment was delivered in November 1964 for D.I. Khan Station but never assembled there, although the headhouses and foundations were put in. It has been decided by the horticultural researchers that this greenhouse should now be erected at Mardan.

The never-completed seedhouse and maize drying facility at Mardan was found to be sound in every way and can be put into service at a minimal cost. Some of the equipment that goes in the building is stored at Pirsabak. The conveyor belt has never been used but the rubber may have deteriorated after more than 20 years in storage. The chain drag elevator has been used and is in a poor state of repair. None of the electric motors were found and as yet no plans for the building or its equipment have been located. The building has been transferred to the Agricultural Development Authority and is being used for storage of bagged fertilizer.

Two prototypes of Pakistani manufactured precision, multipurpose, 2-row planters were delivered to the University Farm for testing and evaluation. These are the result of CIMMYT providing development money, sample equipment and direction to Rachna Industries engineers to produce planters for research and outreach. When slightly modified, they can be produced for general farmers. Following three trips to Faisalabad where

several modifications were suggested, these two prototypes were completed. The primary modification for use on the experiment stations was the installation of a jackshaft, allowing a double drive between the drive wheel and the seed box or cone. This allows twice the number of sprocket combinations for the different row lengths of plots when using the cone, or seed spacings when using the seed boxes. The unit planters are mounted on a double tool bar which carries a fertilizer box that can be used to apply fertilizer when planting and to topdress when cultivating, or can be used independently of other operations. The tool bar also carries up to three furrowing plows for ridge planting or two for furrow planting. The planters are also equipped with a fluted colter to allow no-tillage planting of maize after wheat. An order was placed in late April through CIMMYT for ten additional planters to be used at the outlying stations. Due to load shedding of electrical power for three days, only four of these planters were produced. Rachna Industries expects to have the remaining six planters completed by early July.

SUMMARY OF IN-COUNTRY TRAINING ACTIVITIES

Some faculty members were given opportunities by the University to attend development programs. For example, one faculty member from Plant Breeding and Genetics just recently returned from a special workshop on M-STAT. Another member from IDS was in Karachi for one month for computer training.

SHORT-TERM CONSULTANTS DURING THE REPORTING PERIOD

See Highlights and Team Leader's Report

SUMMARY OF COMMODITY PROCUREMENT ACTIVITIES DURING THE PERIOD

Commodities purchased through ACE funding are beginning to arrive in volume. Comments on commodities are found throughout this report.

TIPAN Project Equipment Review Committee

The Project Equipment Review Committee did not meet this quarter although numerous conversations took place between committee members.

PLANNED ACTIVITIES AND SPECIFIC TARGETS FOR FIELD TEAM ACTION DURING THE NEXT REPORT PERIOD

Planned activities and specific targets for the next reporting period are given in TIPAN Project Work Plan 3 (1 April 1986 - 31 March 1987).

FIELD OPERATION CONSTRAINTS

The restrictions imposed on the numbers of both resident and TDY personnel are emerging as the most severe constraint to achieving the project goals. Plans are under consideration to cover a portion of the resident staffing deficiency by TDY assignments, but the TDY limitation is already hampering progress. Every effort must be made to fully utilize the number of TDY personnel allowed and to seek some relief on the staffing limits as soon as possible.

Extended periods of electrical load shedding have drastically reduced both office and laboratory productivity. Low voltage and voltage spikes are also common and are taking a toll on equipment of all kinds. An emergency generator is on order to keep the computer laboratory and TIPAN office operational.

Student political leaders continue to wield undue influence on campus, leading to disruptions of examinations, unplanned breaks in instruction, and unreasonable demands of all kinds. The faculty has taken a firm stand and progress is being made in the reduction of cheating on examinations. The level of expectation of both the faculty and the students must be raised.

PROJECT BACKSTOPPING

TIPAN Project Work Group (PWG)

The PWG met on 10 April and 22 May and planning was done for the 2 July meeting at the beginning of the following quarter to coincide with the consultation visit of Dr. Errol D. Rodda. The following were the major agenda items considered at these two meetings: participant training and commodity procurement updates; reports from those returning from short-term assignments; reports of faculty liaison groups (FLG) activities; resident and short-term staffing; and planning for teaching workshops for participants and for faculty members at the NWFP AU. Meeting summaries were distributed to those directly concerned with TIPAN, both in Pakistan and in the U.S.

Faculty Liaison Groups (FLG)

The faculty liaison groups continued their assistance in placement of participants, advising participants, and commodity procurement.

The Animal Husbandry FLG put special emphasis on identification of candidates on SIUC and UIUC faculties for the Dairy Production Specialist position. Attention was also given to scheduling of short-term consultants and design of animal husbandry farm facilities. The Engineering Applications and Food Technology FLG worked closely with SOM representatives and the Animal Husbandry FLG on design of experimental farm facilities. The Resource Centers FLG reviewed the plans and progress in developing facilities and staff for the resource centers and developed a

time table of activities for 1986-1987. Special attention was given to ways the University of Illinois Film Center can support the teaching, research and outreach functions of the NWFP AU and recommendations were made to the TIPAN team leader. Assistance was given in planning the teaching workshop for participants to be held at SIUC in August. The Rural Social Sciences and Resource Centers FLGs assisted with micro-computer procurement decisions. The Plant Sciences FLG gave its primary attention to the search for a short-term adviser in the area of agro-meteorology. Two well-qualified candidates have been identified for this TDY. The chair also reviewed the credentials of a participant nominee for advanced degree study in plant pathology and made recommendations on his program.

TIPAN Project Staffing

The PWG requested the Animal Husbandry FLG to reinitiate recruitment for the Dairy Production Specialist position in anticipation of final approval to post the person in this position in early 1987. A review of the long-term contract staffing schedule was initiated in view of staff ceilings and needs as shown by experience. The PWG strongly supports continuity beyond the first two years in the research and teaching specialist positions as well as the team leader and outreach specialist positions. At the same time, the PWG is concerned that the resident staff ceilings are constraining progress in several technical areas in addition to spreading the efforts of current staff too thinly.

Four short-term staff assignments were completed during the quarter in teaching and horticulture program improvement, livestock facility design, production economics, and agricultural mechanization. These assignments are reported in Consultant Reports C5, C6, C9 and C10, respectively. Reports C7 (Gary Johnson) and C8 (Zainul Azizan) on microcomputing were also issued during this quarter. Three short-term consultants reported on their assignments at PWG meetings: Gary Johnson, microcomputing; William L. George, teaching and horticulture program improvement; and James O. Curtis, livestock facility design.

Requests for short-term consultants were received in extension program development and agro-meteorology. The PWG approved the nomination of Emil Mosser for the extension program development position. Two strong candidates were identified for the agro-meteorology position. The PWG also approved the nomination of Douglas Bedient (SIUC) and Richard Smock (UIUC) to assist with the teaching workshop being planned at the NWFP AU.

Teaching Workshop Planning

Planning was completed for the teaching skills workshop for NWFP AU faculty members enrolled in advanced degree training in the U.S. which will be held at SIUC, August 11-21. It is anticipated that all of those in the U.S. for training will participate in this workshop designed to improve their teaching skills and familiarize them with the functions and services of a learning resources center.

Following up on the planning for a teaching workshop at the NWFP AU during Dean William George's short-term assignment backstopping support was given to this effort. Douglas Bedient and Richard Smock were identified to assist with the workshop and continue for consultations with individuals and faculty groups.

Team Leader Consultation

The Campus Coordinator requested USAID approval for Dr. Errol D. Rodda, TIPAN Team Leader and Institution Development Specialist, to return for consultations June 30-July 3. Plans for his visit were completed during the quarter to include meetings with the PWG on July 2. This visit will be summarized in the report of the 1986 third quarter.

Commodity Procurement

The second quarter of 1986 has seen much activity with the shipment of eight 20-foot containers from Carter's Moving and Storage in Urbana through Karachi to Peshawar. The items were principally comprised of 3rd year textbooks for classes this fall as well as tractors and accompanying farm implements for the farm and research center.

The majority of items from Appendix K, the immediate needs list, and the supplemental List I and II have been ordered. Those which are still pending do not have adequate specifications for orders to be placed. As catalogs and other product information become more available to the faculty and departments at the NWFP AU, it will become easier for them to identify the particular specifications for needed items. This has already been seen in request lists which have come in from the TIPAN field office during this second quarter.

The delays in receiving USAID clearance to proceed with equipment orders which earlier plagued the project have been greatly improved during this quarter. The Project Officer, Maurice Fleming, has been using his delegated authority to issue USAID concurrence to accompany request lists that have been reviewed by the equipment selection committee of the Agricultural University.

Also during this quarter, a monthly commodity procurement report was developed which shows orders placed during a given month for each department or unit at the Agricultural University. Our reporting process will continue to be refined so as to provide the quantity and quality of information needed to maintain good records both in the field and on the home campus. As the TIPAN field team becomes more computerized, it is anticipated that the exchange of record information will become more prevalent as well.

PARTICIPANT TRAINING

Principal Activities

1. On June 27 Academic Enrollment and Term Reports (AID Form 1380-69) were sent to the TIPAN Project Officer, providing him with detailed information on the 1986 Spring Term performance and Summer Session plans for all participants enrolled in advanced degree programs.
2. There was one long-term training start during this quarter. Mohammad Asrar arrived June 9 to begin Ph.D. work in Educational Administration at UIUC. At the end of this quarter, 20 TIPAN degree participants were enrolled in 11 U.S. universities.
3. Three participants departed Pakistan in June to begin non-degree training. Details are:

<u>Name</u>	<u>Field</u>	<u>Location</u>	<u>Duration</u>
Mohammad Shahid	Entomology	UIUC	3 months
Sherin Khan	Agronomy/Irrigation	Cal. St./Utah St.	4 months
Abdul Aziz	Maize Production	CIMMYT/Mexico	6 months

With these three training starts, a total of 17 participants have been sponsored for short-term technical training. Program arrangements were also completed for an additional three participants who will enter non-degree training in the U.S. during the third quarter of 1986.

4. A total of 35 participant nominees were registered to take the June 6 International Special Center TOEFL in Islamabad. Score reports received at UIUC indicate that only 25 actually appeared for the test.
5. During this quarter plans were finalized for a workshop on "Strengthening Instructional Skills" which will be held at SIUC August 10 through 22. These dates coincide with the break between the Summer Session and Fall Term. The workshop was planned by a committee of representatives from both campuses, with SIUC's Learning Resources Service taking major responsibility for organizing the program. The TIPAN Project Officer also made valuable contributions during the workshop planning process. All 22 TIPAN participants currently in the U.S. will be in attendance. We believe that this workshop deals with the single most urgent faculty development need at the NWFP AU and that it will lead to significant improvements in the quality of instruction on that campus.
6. The UIUC Training Officer used much of this quarter to assemble credentials, submit applications and arrange Fall 1986 enrollment for TIPAN advanced degree participants. To increase the possibilities of acceptance, applications and credentials of many nominees were submitted to more than one university. At the end of this quarter, applications for Fall Term admission had been submitted to a total of 25 universities on behalf of 14 participant nominees. Of these 14 applicants, 10 have thus far been offered 1986 Fall Term admission to advanced degree programs. Barring problems in receiving clearances to

depart Pakistan, the total number of enrolled degree participants should be at least 30 when the 1986-87 academic year begins.

PROJECT PERSONNEL

The following is a summary of TIPAN Project personnel from 1 November 1984 to date.

I. Home Office Personnel

A. Coordinating Office

1. Campus Coordinator - Thomas A. McCowen - 25% - 11/01/84-present
2. Senior Project Advisor - William N. Thompson - 45% - 11/01/84-present
3. Training Officer - John W. Santas - 25% - 11/01/84-present
4. TIPAN Secretary - Kimberly Oliver - 100% - 2/4/85-9/6/85
5. TIPAN Secretary - Beth McKown - 100% - 10/14/85-present
6. Accountant - Diana Glasgow - 15% - 2/28/86-present
7. TIPAN Secretary - SIUC - Sheila Tate - 60% - 12/85-present

B. Faculty Liaison Group Chairpersons

1. Engineering Applications & Food Technology - James O. Curtis - 8% - 2/21/85-8/31/85; 4/30/86-present
2. Learning Resources Center - John Behrens - 8% - 2/21/85-8/20/85
3. Learning Resources Center - Violet Malone - 8% - 8/21/85-present
4. Plant Sciences - James B. Sinclair - 8% - 2/21/85-8/31/85; 5/21/86-6/20/86
5. Rural Social Sciences - Andrew J. Sofranko - 8% - 2/21/85-8/31/85; 5/21/86-6/20/86
6. Animal Husbandry (also SIUC Overall Project Management) - Howard H. Olson - 25% - SIUC - 12/85-present

II. FIELD STAFF**A. Resident**

1. Team Leader & Institution Development Specialist - Errol D. Rodda - 6/1/85-present
2. Research Program Specialist - Raymond G. Cragle - 7/13/85-present
3. Outreach Program Specialist - R. William Seiders - 6/21/85-present
4. Research Station Development Specialist - Joseph H. Marion - 9/30/85-present
5. Teaching Program Specialist - Martin V. Waananen - 8/11/85-present

B. Short-Term

1. Administrative Visit - William N. Thompson - 2/7/85-3/25/85
2. Institution Development - Errol D. Rodda - 3/15/85-4/5/85
3. Teaching Program - Martin V. Waananen - 4/16/85-5/8/85
4. Telecommunications - Lawrence P. Bontempo & Lynn D. Lafferty - 4/85
5. Rural Social Sciences - Frederick C. Fliegel - 11/9/85-12/3/85
6. Animal Husbandry - Howard H. Olson - 11/25/85-12/5/85
7. Participant Training - John Santas - 11/23/84-12/14/84; 11/15/85-12/3/85
8. Administrative Visit - Thomas McCowen - 11/24/84-12/14/84; 4/1/85-5/31/85; 1/4/86-2/3/86
9. Microcomputing - Gary Johnson - 2/5/86-3/7/86
10. Microcomputing - Anthony Kerber - 2/8/86-present
11. Microcomputing - Zainul Azizan - 2/5/86-3/7/86
12. Improvement of Instruction and Horticulture - William George - 3/29/86-4/29/86
13. Livestock Facility Design - James Curtis - 3/29/86-4/29/86

14. Production Economist - Duane Erickson - 5/3/86-5/30/86

15. Agricultural Mechanization - Robert Wolff - 5/10/86-6/6/86

EXPENDITURE REPORT

Line item expenditures for the quarter under report and for each quarter since the initiation of the contract are shown in Table 1. Table 2 shows line item expenditure reported for in-country needs by the team leader.

Expenditure data for individual participant trainees is detailed in Attachment A.

TABLE 1

QUARTERLY REPORTS TIPAN PROJECT
4TH QUARTER 1984 THROUGH 2ND QUARTER 1986

	TOTAL THRU 12/30/85	1ST QUARTER 1986 TOTAL	2ND QUARTER 1986 TOTAL	GRAND TOTAL
SALARIES	189,632.63	114,231.50	126,971.33	430,835.46
FRINGE BENEFITS	19,271.77	14,378.63	18,360.16	52,010.56
INDIRECT COSTS	120,570.87	56,084.40	44,735.51	221,390.78
TRAVEL & TRANSPORTATION	87,484.13	16,524.99	22,758.34	126,767.46
ALLOWANCES	20,502.99	34,910.31	24,295.51	79,608.81
OTHER DIRECT COSTS	18,215.83	28,364.82	5,765.66	52,346.31
TRAINING	244,729.23	89,936.29	78,334.06	412,999.58
EQUIPMENT ACE	197,047.51	10,933.50	180,251.12	388,232.13
EQUIPMENT LOCAL	4,935.28	138.76	1,192.38	6,266.42
MISC TRAVEL EXP	0.00	0.00	0.00	0.00
T O T A L	\$902,390.24	\$365,403.20	\$502,664.07	\$1,770,457.51

ABOVE NUMBERED HEADINGS ARE TOTALS FOR SAME NUMBERED HEADINGS ON PAGES
2 THRU 4

*PLEASE NOTE PAGE 3 - THE INDIRECT COST LINE ON 1-5-40321 DEGREE ENROLLED
IS IN ERROR. CORRECTIONS ARE BEING MADE BY THE CONTRACTS OFFICE AND WILL
BE REFLECTED IN THE NEXT QUARTERLY REPORTS.

EXPENDITURE REPORT
 TIPAN PROJECT
 11/84 - 6/86

TABLE 1 - PAGE 2

	-----SECOND QUARTER 1986-----				TOTAL	GRAND TOTAL
	CUMULATIVE THRU 3/86	4/86	5/86	6/86		
1-5-25231						
I. SALARIES						
H.O. ACADEMIC	79,751.26	4,488.74	8,140.47	15,651.39	28,280.60	108,031.86
H.O. SUPPORT	25,254.98	1,233.70	1,205.78	1,205.78	3,645.26	28,900.24
II. FRINGE	7,333.41	369.71	753.00	1,638.39	2,761.10	10,094.51
III. INDIRECT COSTS	39,720.95	2,706.16	15,575.12	0.00	18,281.28	58,002.23
IV. TRAVEL						
US	9,257.60	1,296.16	728.02	0.00	2,024.18	11,281.78
INT'L	0.00	0.00	0.00	0.00	0.00	0.00
VI. OTHER DIRECT COSTS	22,136.64	1,240.95	2,633.31	1,497.25	5,371.51	27,508.15
IX. EQUIPMENT & SUPPLIES	2,650.92	185.59	315.43	0.00	501.02	3,151.94
XII. TOTAL	186,105.76	11,521.01	29,351.13	19,992.81	60,864.95	246,970.71
1-5-40319						
I. SALARIES						
F.S. LONG TERM	172,462.87	20,575.60	36,597.60	20,575.60	77,748.80	250,211.67
F.S. SHORT TERM	26,395.02	8,983.33	3,675.00	4,638.34	17,296.67	43,691.69
II. FRINGE BENEFITS	26,316.99	5,224.41	6,478.29	3,896.36	15,599.06	41,916.05
III. INDIRECT COSTS	116,801.55	12,383.47	9,984.55	2,285.56	24,653.58	141,455.13
IV. TRAVEL (UNIV EMPLOYEES)						
INTERNATIONAL 3111	55,137.60	2,792.07	6,782.34	200.84	11,775.25	66,912.85
FREIGHT 4540	33,496.61	7,301.63	113.74	0.00	7,415.37	40,911.98
STORAGE 4545	6,093.31	350.56	726.88	375.60	1,453.04	7,546.35
INT'L PER DIEM 3112	24.00	90.50	0.00	0.00	90.50	114.50
V. ALLOWANCES						
SUNDAY DIFF 4900	9,022.86	424.52	1,912.40	1,831.18	4,168.10	13,190.96
EDUC ALLOW/TRAV 4910	6,184.75	1,255.34	0.00	0.00	1,255.34	7,440.09
POST DIFF 4911	40,105.69	2,122.57	7,937.58	8,811.92	18,872.07	58,977.76
VI. OTHER DIRECT COSTS	22,644.34	24.00	100.00	160.30	284.30	22,928.64
STAFF PREP & SUPPORT 4292	1,799.67	0.00	109.85	0.00	109.85	1,909.52
IX. EQUIPMENT & SUPPLIES	2,423.12	458.29	233.07	0.00	691.36	3,114.48
XI. TOTAL	518,908.38	61,986.79	76,651.30	42,775.70	101,413.29	700,321.67

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EXPENDITURE REPORT
 TIPAN PROJECT
 11/84 - 6/86

TABLE 1 - PAGE 3

	SECOND QUARTER 1986					TOTAL	GRAND TOTAL
	CUMULATIVE THRU 3/86	4/86	5/86	6/86			
1-5-40321 D.E.							
MAINTANCE - 8100	130,491.00	18,320.00	17,300.00	14,615.00	50,235.00	180,726.00	
THESIS - 8150	198.47	0.00	1,900.00	289.35	2,189.35	2,387.82	
EQUIPMENT - 8151	1,238.56	159.99	203.00	0.00	362.99	1,601.55	
TRAINING ALLOW - 8152	7,868.38	350.00	21.50	150.00	521.50	8,389.88	
HEALTH INS - 8153	10,206.55	3,080.00	0.00	280.00	3,360.00	13,566.55	
US TRAVEL - 8154	3,456.40	218.00	78.80	1,993.32	2,290.12	5,746.52	
INT'L TRAVEL - 8155	6,319.00	0.00	0.00	0.00	0.00	6,319.00	
TEXT BOOKS - 8156	8,480.00	315.00	4,140.00	135.00	4,590.00	13,070.00	
BOOK MAILING - 8157	120.00	0.00	120.00	0.00	120.00	240.00	
RESEARCH - 8158	4,741.91	7.32	0.00	1,122.88	1,130.20	5,872.11	
TUITION & FEE - 8159	91,740.70	5,248.50	369.75	431.00	6,049.25	97,789.95	
TYPING - 8190	253.00	50.00	180.25	374.40	604.65	857.65	
VII. subtotal	265,113.97	27,748.81	24,313.30	19,390.95	71,453.06	336,567.03	
III. INDIRECT COST	128.85	69.17	0.00	0.00	69.17	198.02	
XI. TOTAL	265,242.82	27,817.98	24,313.30	19,390.95	71,522.23	336,765.05	
1-5-40322 N.D							
NON ENROLLED							
MAINTANCE - 4912	36,865.00	1,605.00	3,600.00	635.00	5,840.00	42,705.00	
EQUIPMENT - 4913	2,178.81	0.00	0.00	0.00	0.00	2,178.81	
TRAINING ALLOW - 4914	17,514.15	325.00	0.00	125.00	450.00	17,964.15	
HEALTH INS - 4915	1,171.50	0.00	0.00	320.00	320.00	1,491.50	
US TRAV - 4916	8,653.60	0.00	0.00	51.00	51.00	8,704.60	
INT'L TRAV - 4917	88.49	0.00	0.00	0.00	0.00	88.49	
TEXT BOOKS - 4918	660.00	0.00	50.00	50.00	100.00	760.00	
BOOK MAILING - 4919	360.00	0.00	60.00	60.00	120.00	480.00	
VII. non enrolled subtotal	67,491.55	1,930.00	3,710.00	1,241.00	6,881.00	74,372.55	
ENROLLED							
MAINTANCE - 8100	1,500.00	0.00	0.00	0.00	0.00	1,500.00	
THESIS - 8150	0.00	0.00	0.00	0.00	0.00	0.00	
EQUIPMENT - 8151	0.00	0.00	0.00	0.00	0.00	0.00	
TRAINING ALLOW - 8152	0.00	0.00	0.00	0.00	0.00	0.00	
HEALTH INS - 8153	0.00	0.00	0.00	0.00	0.00	0.00	
US TRAVEL - 8154	0.00	0.00	0.00	0.00	0.00	0.00	
INT'L TRAVEL - 8155	0.00	0.00	0.00	0.00	0.00	0.00	
TEXT BOOKS - 8156	0.00	0.00	0.00	0.00	0.00	0.00	
BOOK MAILING - 8157	60.00	0.00	0.00	0.00	0.00	60.00	
RESEARCH - 8158	0.00	0.00	0.00	0.00	0.00	0.00	
TUITION & FEE - 8159	500.00	0.00	0.00	0.00	0.00	500.00	
TYPING - 8190	0.00	0.00	0.00	0.00	0.00	0.00	
VII. enrolled subtotal	2,060.00	0.00	0.00	0.00	0.00	2,060.00	
III. INDIRECT COSTS	20,003.92	592.51	1,138.97	0.00	1,731.48	21,735.40	
XI. TOTAL	89,555.47	2,522.51	4,848.97	1,241.00	8,612.48	96,167.95	

EXPENDITURE REPORT
 TIFAN PROJECT
 11/84 - 6/86

TABLE 1 - PAGE 4

1-S-25232 ACE	-----SECOND QUARTER 1986-----				TOTAL	GRAND TOTAL
	CUMULATIVE THRU 3/86	4/86	5/86	6/86		
VIII. LIBRARY SUPPLIES 2120	55,529.59	0.00	720.02	10,364.87	11,084.89	66,614.48
VIII. SHIPMENT 4540	12,037.22	0.00	0.00	932.90	932.90	12,970.12
VIII. EQUIPMENT & SUPPLIES	140,414.20	63,675.07	109,778.90	(5,220.64)	168,233.33	308,647.53
XI. T O T A L	207,981.01	63,675.07	110,498.92	6,077.13	180,251.12	388,232.13

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PLCQU - 86
 EXPENDITURE REPORT
 TIFAN PROJECT
 PESHAWAR LOCAL CURRENCY
 11/84 - 6/86

TABLE 2

RUPEES	-----2ND QUARTER - 1986-----					
	CUMULATIVE THRU 3/31/86	4/1/86 THRU 4/30/86	5/1/86 THRU 5/31/86	6/1/86 THRU 6/30/86	TOTAL 2ND QUARTER 1986	GRAND TOTAL
I. SALARIES	174,826.00	43,164.00	90,926.00	26,957.00	161,047.00	\$335,873.00
II. FRINGE BENEFITS	0.00	0.00	0.00	0.00	0.00	\$0.00
III. INDIRECT COSTS	0.00	0.00	0.00	0.00	0.00	\$0.00
IV. TRAVEL & TRANSPORTATION	340,456.30	71,759.00	40,944.00	61,856.00	174,559.00	\$515,015.30
V. ALLOWANCES	137,604.39	0.00	0.00	0.00	0.00	\$137,604.39
VI. OTHER DIRECT COSTS	16,659.00	7,723.00	1,220.00	5,595.00	14,538.00	\$31,197.00
VII. TRAINING	5,637.00	55,899.00	2,947.00	0.00	58,846.00	\$64,483.00
VIII. EQUIPMENT & SUPPLIES LOCAL	169,386.61	22,747.00	8,048.00	118,134.00	148,929.00	\$318,315.61
IX. VEHICLE EXPENSE	41,121.38	12,406.00	5,119.00	3,897.00	21,422.00	\$62,543.38
X. MISC TRAVEL EXP	0.00	0.00	0.00	0.00	0.00	\$0.00
XI. DISCREPANCY PV-R1 & PV-R2	134.00	0.00	0.00	0.00	0.00	\$134.00
XII. DISCREPANCY SEE NOTE BELOW*	800.00	0.00	0.00	0.00	0.00	\$800.00
XI. T O T A L - (RUPEES)	886,624.68	213,698.00	149,204.00	216,439.00	579,341.00	1,465,965.68

NOTE - RS 800.00 DISCREPANCY IN ACTUAL EXPENDITURES AND TOTAL FOR REIMBURSEMENT REPORTED ON PAYMENT VOUCHER #8

JIPAN - A - 86
 PARTICIPANTS -DEGREE, ENROLLED
 ACCOUNT NO.# 1-5-40321

ATTACHMENT A

QUARTERLY FINANCIAL REPORT
 SECOND QUARTER-1986

STUDENT NAME	OBJECT CODES	CUMULATIVE THRU 3/31/86	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL SECOND QTR EXPENDITURES	GRAND TOTAL	
RAHMAN, HIDAYAT UR	B100-MAINTENANCE	\$5,830.00	\$1,180.00	\$590.00	\$950.00	\$2,720.00	\$8,550.00	
	B150-THESIS	\$0.00				\$0.00	\$0.00	
	B151-EQUIPMENT	\$62.95				\$0.00	\$62.95	
	B152-TRAINING ALLOWANCE	\$480.00				\$0.00	\$480.00	
	B153-HEALTH INSURANCE	\$500.00				\$0.00	\$500.00	
	B154-U.S. TRAVEL	\$130.00			\$146.00	\$146.00	\$276.00	
	B155-INT'L. TRAVEL	\$0.00				\$0.00	\$0.00	
	B156-TEXT BOOKS	\$495.00				\$0.00	\$495.00	
	B157-BOOK MAILING	\$0.00				\$0.00	\$0.00	
	B158-RESEARCH	\$0.00				\$0.00	\$0.00	
	B159-TUITION & FEE	\$968.20	\$165.00	\$270.00		\$435.00	\$1,403.20	
	TOTAL		\$8,466.15	\$1,345.00	\$860.00	\$1,096.00	\$3,301.00	\$11,767.15
	AHMAD, SWATI ZAHOOR	B100-MAINTENANCE	\$8,670.00	\$1,180.00	\$590.00	\$950.00	\$2,720.00	\$11,390.00
B150-THESIS		\$0.00				\$0.00	\$0.00	
B151-EQUIPMENT		\$68.25				\$0.00	\$68.25	
B152-TRAINING ALLOWANCE		\$480.00				\$0.00	\$480.00	
B153-HEALTH INSURANCE		\$500.00				\$0.00	\$500.00	
B154-U.S. TRAVEL		\$130.00			\$146.00	\$146.00	\$276.00	
B155-INT'L. TRAVEL		\$0.00				\$0.00	\$0.00	
B156-TEXT BOOKS		\$210.00		\$270.00		\$270.00	\$480.00	
B157-BOOK MAILING		\$0.00				\$0.00	\$0.00	
B158-RESEARCH		\$0.00				\$0.00	\$0.00	
B159-TUITION & FEE		\$1,603.50	\$400.00			\$400.00	\$2,003.50	
B190-TYPING					\$22.50	\$22.50	\$22.50	
TOTAL			\$11,661.75	\$1,580.00	\$860.00	\$1,118.50	\$3,558.50	\$15,220.25
KHAN, ASMATULLAH	B100-MAINTENANCE	\$4,485.00	\$1,320.00	\$660.00	\$660.00	\$2,640.00	\$7,125.00	
	B150-THESIS	\$0.00				\$0.00	\$0.00	
	B151-EQUIPMENT	\$0.00		\$203.00		\$203.00	\$203.00	
	B152-TRAINING ALLOWANCE	\$142.00				\$0.00	\$142.00	
	B153-HEALTH INSURANCE	\$640.00				\$0.00	\$640.00	
	B154-U.S. TRAVEL	\$700.00				\$0.00	\$700.00	
	B155-INT'L. TRAVEL	\$0.00				\$0.00	\$0.00	
	B156-TEXT BOOKS	\$270.00	\$90.00	\$45.00	\$45.00	\$180.00	\$450.00	
	B157-BOOK MAILING	\$0.00				\$0.00	\$0.00	
	B158-RESEARCH	\$28.10				\$0.00	\$28.10	
	B159-TUITION & FEE	\$625.00				\$0.00	\$625.00	
	B190-TYPING		\$50.00			\$50.00	\$50.00	
	TOTAL		\$6,890.10	\$1,460.00	\$908.00	\$705.00	\$3,073.00	\$9,963.10

ACCOUNT NO. # 1-5-40321

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STUDENT NAME	OBJECT CODES	CUMULATIVE THRU 3/31/86	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL SECOND QTR EXPENDITURES	GRAND TOTAL
000-59-4943	B100-MAINTENANCE	\$10,565.00	\$1,320.00	\$660.00	\$1,080.00	\$3,060.00	\$13,625.00
	B150-THESIS	\$0.00				\$0.00	\$0.00
	B151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	B152-TRAINING ALLOWANCE	\$375.00				\$0.00	\$375.00
	B153-HEALTH INSURANCE	\$500.00				\$0.00	\$500.00
	B154-U.S. TRAVEL	\$0.00				\$0.00	\$0.00
	B155-INT'L. TRAVEL	\$0.00			\$325.00	\$325.00	\$325.00
	B156-TEXT BOOKS	\$750.00		\$270.00		\$270.00	\$0.00
	B157-BOOK MAILING	\$0.00				\$270.00	\$1,020.00
	B158-RESEARCH	\$68.94				\$0.00	\$0.00
	B159-TUITION & FEE	\$1,488.00			\$90.89	\$90.89	\$159.83
	B190-TYPING	\$227.00				\$0.00	\$1,488.00
TOTAL		\$13,973.94	\$1,320.00	\$930.00	\$1,495.89	\$3,745.89	\$17,719.83
MIAN, MUSHTAQ AHMED 999-99-7018	B100-MAINTENANCE	\$8,236.00		\$635.00	\$635.00	\$1,270.00	\$9,506.00
	B150-THESIS	\$198.47		\$800.00		\$800.00	\$998.47
	B151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	B152-TRAINING ALLOWANCE	\$780.00	\$350.00	\$21.50		\$371.50	\$1,151.50
	B153-HEALTH INSURANCE	\$500.00				\$0.00	\$500.00
	B154-U.S. TRAVEL	\$504.00				\$0.00	\$504.00
	B155-INT'L. TRAVEL	\$1,640.00				\$0.00	\$1,640.00
	B156-TEXT BOOKS	\$480.00		\$270.00		\$270.00	\$750.00
	B157-BOOK MAILING	\$0.00				\$0.00	\$0.00
	B158-RESEARCH	\$1,500.00				\$0.00	\$1,500.00
	B159-TUITION & FEE	\$5,867.50	\$1,880.00			\$0.00	\$1,880.00
	TOTAL		\$19,705.97	\$2,230.00	\$1,726.50	\$635.00	\$4,591.50
KHAN, MOHAMMAD NAWAB 000-59-0613	B100-MAINTENANCE	\$4,445.00				\$0.00	\$4,445.00
	B150-THESIS	\$0.00				\$0.00	\$0.00
	B151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	B152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	B153-HEALTH INSURANCE	\$336.00				\$0.00	\$0.00
	B154-U.S. TRAVEL	\$0.00				\$0.00	\$0.00
	B155-INT'L. TRAVEL	\$2,986.00				\$0.00	\$2,986.00
	B156-TEXT BOOKS	\$300.00				\$0.00	\$300.00
	B157-BOOK MAILING	\$120.00				\$0.00	\$120.00
	B158-RESEARCH	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEE	\$2,865.00				\$0.00	\$2,865.00
	B190-TYPING	\$26.00				\$0.00	\$26.00
TOTAL		\$11,078.00	\$0.00	\$0.00	\$0.00	\$0.00	\$11,078.00

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QUARTERLY FINANCIAL REPORT
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STUDENT NAME	OBJECT CODES	CUMULATIVE THRU 3/31/86	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL SECOND QTR EXPENDITURES	GRAND TOTAL
KHAN, BAHADAR MARWAT	B100-MAINTENANCE	\$5,255.00	\$1,320.00	\$660.00	\$1,060.00	\$3,060.00	\$8,315.00
	B150-THESIS	\$0.00				\$0.00	\$0.00
	B151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	B152-TRAINING ALLOWANCE	\$750.00				\$0.00	\$750.00
	B153-HEALTH INSURANCE	\$640.00				\$0.00	\$640.00
	B154-U.S. TRAVEL	\$351.90				\$0.00	\$640.00
	B155-INT'L. TRAVEL	\$0.00			\$325.00	\$325.00	\$676.90
	B156-TEXT BOOKS	\$360.00	\$90.00	\$45.00	\$45.00	\$180.00	\$540.00
	B157-BOOK MAILING	\$0.00				\$0.00	\$0.00
	B158-RESEARCH	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEE	(\$2,585.00)				\$0.00	\$0.00
B190-TYPING					\$43.00	\$43.00	\$43.00
TOTAL		\$4,771.90	\$1,410.00	\$705.00	\$1,450.00	\$3,608.00	\$8,379.90
MOHAMMAD YUSAF KHAN	B100-MAINTENANCE	\$6,150.00	\$1,905.00	\$615.00	\$615.00	\$3,135.00	\$9,285.00
	B150-THESIS	\$0.00				\$300.00	\$300.00
	B151-EQUIPMENT	\$200.00		\$300.00		\$0.00	\$200.00
	B152-TRAINING ALLOWANCE	\$600.00				\$0.00	\$600.00
	B153-HEALTH INSURANCE	\$760.00				\$0.00	\$760.00
	B154-U.S. TRAVEL	\$398.00				\$0.00	\$398.00
	B155-INT'L. TRAVEL	\$0.00				\$0.00	\$0.00
	B156-TEXT BOOKS	\$440.00	\$90.00	\$45.00	\$45.00	\$180.00	\$620.00
	B157-BOOK MAILING	\$0.00				\$0.00	\$0.00
	B158-RESEARCH	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEE	\$3,747.60				\$0.00	\$3,747.60
TOTAL		\$12,295.60	\$1,995.00	\$960.00	\$660.00	\$3,615.00	\$15,910.60
MOHAMMAD SAEED	B100-MAINTENANCE	\$5,255.00	\$660.00	\$660.00	\$660.00	\$1,980.00	\$7,235.00
	B150-THESIS	\$0.00				\$0.00	\$0.00
	B151-EQUIPMENT	\$0.00		\$800.00		\$289.35	\$1,089.35
	B152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	B153-HEALTH INSURANCE	\$640.00				\$0.00	\$640.00
	B154-U.S. TRAVEL	\$0.00				\$0.00	\$0.00
	B155-INT'L. TRAVEL	\$0.00				\$0.00	\$0.00
	B156-TEXT BOOKS	\$360.00	\$45.00	\$45.00		\$90.00	\$450.00
	B157-BOOK MAILING	\$0.00			\$120.00	\$120.00	\$120.00
	B158-RESEARCH	\$1,048.61				\$301.44	\$1,350.05
	B159-TUITION & FEE	\$0.00				\$0.00	\$0.00
TOTAL		\$7,303.61	\$705.00	\$1,625.00	\$1,250.79	\$3,580.79	\$10,984.40

TIFAN - A - 86
 PARTICIPANTS -DEGREE, ENROLLED
 ACCOUNT NO.# 1-5-40321

QUARTERLY FINANCIAL REPORT
 SECOND QUARTER-1986

STUDENT NAME	OBJECT CODES	CUMULATIVE THRU 3/31/86	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL SECOND QTR EXPENDITURES	GRAND TOTAL
BASHIR AHMAD	8100-MAINTENANCE	\$5,690.00	\$570.00	\$570.00	\$590.00	\$1,730.00	\$7,420.00
	8150-THESIS	\$0.00				\$0.00	\$0.00
	8151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	8152-TRAINING ALLOWANCE	\$600.00				\$0.00	\$600.00
	8153-HEALTH INSURANCE	\$680.00				\$0.00	\$680.00
	8154-U.S. TRAVEL	\$368.50				\$0.00	\$368.50
	8155-INT'L. TRAVEL	\$0.00				\$0.00	\$0.00
	8156-TEXT BOOKS	\$450.00		\$270.00		\$270.00	\$720.00
	8157-BOOK MAILING	\$0.00				\$0.00	\$0.00
	8158-RESEARCH	\$0.00				\$0.00	\$0.00
	8159-TUITION & FEE	\$1,663.00				\$0.00	\$1,663.00
	8190-TYPING					\$215.00	\$215.00
TOTAL		\$9,451.50	\$570.00	\$840.00	\$805.00	\$2,215.00	\$11,666.50
MOHAMMAD AMJED	8100-MAINTENANCE	\$2,985.00	\$1,260.00	\$630.00	\$630.00	\$2,790.00	\$5,775.00
	8150-THESIS	\$0.00				\$0.00	\$0.00
	8151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	8152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	8153-HEALTH INSURANCE	\$480.00				\$0.00	\$480.00
	8154-U.S. TRAVEL	\$0.00				\$0.00	\$0.00
	8155-INT'L. TRAVEL	\$0.00				\$0.00	\$0.00
	8156-TEXT BOOKS	\$270.00		\$270.00		\$0.00	\$270.00
	8157-BOOK MAILING	\$0.00				\$0.00	\$0.00
	8158-RESEARCH	\$0.00				\$0.00	\$0.00
	8159-TUITION & FEE	\$39.00				\$0.00	\$39.00
	TOTAL		\$3,774.00	\$1,260.00	\$900.00	\$630.00	\$2,790.00
NAZIR AHMAD	8159-TUITION & FEE	\$143.00				\$34.00	\$177.00
TOTAL		\$143.00	\$0.00	\$0.00	\$0.00	\$34.00	\$177.00
SHERIN KHAN MOHAMMAD	8159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00

TIFAN - A - 86
 PARTICIPANTS -DEGREE, ENROLLED
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QUARTERLY FINANCIAL REPORT
 SECOND QUARTER-1986

STUDENT NAME	OBJECT CODES	CUMULATIVE THRU 3/31/86	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL SECOND QTR EXPENDITURES	GRAND TOTAL
HAMID ULLAH SHAH	B100-MAINTENANCE	\$140.00				\$70.00	\$210.00
	B156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEE	\$168.00	\$34.00			\$70.00	\$238.00
TOTAL		\$308.00	\$34.00	\$0.00	\$0.00	\$140.00	\$448.00
MOHAMMAD FIDA	B100-MAINTENANCE	\$535.00				\$315.00	\$850.00
	B159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$587.00	\$0.00	\$0.00	\$0.00	\$315.00	\$902.00
NAWAB ALI	B159-TUITION & FEE	\$161.00	\$50.00	\$20.00		\$0.00	\$161.00
	TOTAL	\$161.00	\$50.00	\$20.00	\$0.00	\$0.00	\$161.00
MOHAMMAD ASRAR	B100-MAINTENANCE			\$2,360.00	\$660.00	\$3,020.00	\$3,020.00
	B156-TEXT BOOKS			\$315.00		\$315.00	\$315.00
	B159-TUITION & FEE	\$148.00				\$0.00	\$148.00
	TOTAL	\$148.00	\$0.00	\$2,675.00	\$660.00	\$3,335.00	\$6,670.00
MISHTIAQ MUHAMMAD	B159-TUITION & FEE	\$78.00				\$0.00	\$78.00
	TOTAL	\$78.00	\$0.00	\$0.00	\$0.00	\$0.00	\$78.00
ATTAULLAH	B159-TUITION & FEE	\$127.00				\$0.00	\$127.00
	TOTAL	\$127.00	\$0.00	\$0.00	\$0.00	\$0.00	\$127.00
IQBAL PARVEZ PARACHA	B100-MAINTENANCE	\$2,490.00	\$1,330.00	\$665.00	\$665.00	\$2,660.00	\$5,150.00
	B151-EQUIPMENT		159.99			\$344.89	\$344.89
	B156-TEXTBOOKS	\$270.00		\$270.00		\$270.00	\$540.00
	B159-TUITION & FEE	\$2,453.00				\$0.00	\$2,453.00
	B190-TYPING			\$60.00		\$60.00	\$60.00
	TOTAL	\$5,213.00	\$1,489.99	\$995.00	\$849.90	\$3,334.89	\$8,547.89

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TIPAN - A - 86
 PARTICIPANTS - DEGREE, ENROLLED
 ACCOUNT NO. # 1-5-40321

QUARTERLY FINANCIAL REPORT
 SECOND QUARTER-1986

STUDENT NAME	OBJECT CODES	CUMULATIVE THRU 3/31/86	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL SECOND QTR EXPENDITURES	GRAND TOTAL
KHAN JANBAZ	B159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00
KHAN RAFIULLAH	B100-MAINTENANCE	\$6,320.00	\$660.00	\$660.00	\$660.00	\$1,980.00	\$8,300.00
	B151-EQUIPMENT	\$25.31				\$0.00	\$25.31
	B152-TRAINING ALLOWANCE	\$775.88				\$0.00	\$775.88
	B153-HEALTH INSURANCE	\$400.00				\$0.00	\$400.00
	B154-U.S. TRAVEL	\$361.00				\$0.00	\$361.00
	B156-TEXT BOOKS	\$450.00		\$270.00		\$270.00	\$720.00
	B159-TUITION & FEE	\$377.00				\$0.00	\$377.00
TOTAL		\$8,709.19	\$660.00	\$930.00	\$660.00	\$2,250.00	\$10,959.19
HUSSAIN BAKHTIAR	B159-TUITION & FEE	\$169.00				\$0.00	\$169.00
TOTAL		\$169.00	\$0.00	\$0.00	\$0.00	\$0.00	\$169.00
NOOR LAL BADSHAH	B100-MAINTENANCE	\$6,150.00	\$1,220.00	\$610.00	\$1,330.00	\$3,160.00	\$9,310.00
	B152-TRAINING	\$30.50				\$0.00	\$30.50
	B153-HEALTH INSURANCE	\$590.55				\$0.00	\$590.55
	B154-U.S. TRAVEL				\$430.00	\$430.00	\$430.00
	B156-TEXT BOOKS	\$495.00		\$270.00		\$270.00	\$765.00
	B159-TUITION & FEE	\$6,306.00				\$0.00	\$6,306.00
	B190-TYPING				\$64.71	\$64.71	\$64.71
TOTAL		\$13,572.05	\$1,220.00	\$880.00	\$1,760.00	\$3,924.71	\$17,496.76
HABIB UR REHMAN	B159-TUITION & FEE	\$26.00				\$0.00	\$26.00
TOTAL		\$26.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.00
SHAUKAT ALI	B159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00

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 PARTICIPANTS -DEGREE, ENROLLED
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STUDENT NAME	OBJECT CODES	CUMULATIVE THRU 3/31/86	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL SECOND QTR EXPENDITURES	GRAND TOTAL
MOHAMMED WAHEEDULLAH	B159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00
KHAN SHAFIULLAH	B159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00
AJAB KHAN	B159-TUITION & FEE	\$152.00				\$0.00	\$152.00
TOTAL		\$152.00	\$0.00	\$0.00	\$0.00	\$0.00	\$152.00
MOHAMMAD YOUNAS	B159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00
SALEEM KHAN	B159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00
KHAN MEERA	B100-MAINTENANCE			\$3,650.00		\$3,650.00	\$3,650.00
	B153-HEALTH INSURANCE	\$480.00				\$0.00	\$480.00
	B154-U.S. TRAVEL			\$78.80		\$78.80	\$78.80
	B156-TEXT BOOKS			\$135.00		\$135.00	\$135.00
	B159-TUITION & FEE	\$52.00		\$2.25		\$2.25	\$54.25
TOTAL		\$532.00	\$0.00	\$3,866.05	\$0.00	\$3,866.05	\$4,398.05
MUHAMMAD JAMAL	B159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00
JAN SAADULLAH	B159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00

TIPAN - A - 86
PARTICIPANTS -DEGREE, ENROLLED
ACCOUNT NO.# 1-5-40321

QUARTERLY FINANCIAL REPORT
SECOND QUARTER-1986

STUDENT NAME	OBJECT CODES	CUMULATIVE THRU 3/31/86	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL SECOND QTR EXPENDITURES
MUHAMMAD JAWAID DURRANI	B159-TUITION & FEE	\$52.00				\$0.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00

TIPAN - B - B6
 PARTICIPANTS -DEGREE, ENROLLED
 ACCOUNT NO.# 1-5-40321

QUARTERLY FINANCIAL REPORT

 SECOND QUARTER-1986

STUDENT NAME	OBJECT CODES	CUMULATIVE THRU 3/31/86	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL SECOND QUARTER	GRAND TOTAL
MADBOOL ELAHI	B159-TUITION & FEE	\$52.00	\$39.00			\$39.00	\$39.00
TOTAL		\$52.00	\$39.00	\$0.00	\$0.00	\$39.00	\$39.00
MOHD HASHIM KHAN	B159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00
MOHAMMAD IDRIS QAZI	B159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00
NAWAZ QAYUM	B159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00
MAHMOOD KHAN	B159-TUITION & FEE	\$91.00				\$0.00	\$91.00
TOTAL		\$91.00	\$0.00	\$0.00	\$0.00	\$0.00	\$91.00
FAZIL RAHIM	B159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00
ASLAM KHAN	B159-TUITION & FEE	\$117.00				\$0.00	\$117.00
TOTAL		\$117.00	\$0.00	\$0.00	\$0.00	\$0.00	\$117.00
SHAUKAT HAYAT	B159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00

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 SECOND QUARTER-1986

STUDENT NAME	OBJECT CODES	CUMULATIVE THRU 3/31/86	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL SECOND QUARTER	GRAND TOTAL
SAJJAD AHMAD	8159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00
ULLAH GHUFRAN	8159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00
RIAZ AHMAD SHAMUZAI	8159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00
AURANGZEB	8159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00
MUSHTAJAB KHAN	8159-TUITION & FEE	\$117.00	\$34.00			\$34.00	\$151.00
TOTAL		\$117.00	\$34.00	\$0.00	\$0.00	\$34.00	\$151.00
SUBHAN FAZLI	8159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00
MUTIULLAH KHAN	8159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00
DIN NISIRUD	8159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00
HUSSAIN KHAN GHULAIM	8159-TUITION & FEE	\$152.00				\$0.00	\$152.00
TOTAL		\$152.00	\$0.00	\$0.00	\$0.00	\$0.00	\$152.00

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STUDENT NAME	OBJECT CODES	CUMULATIVE THRU 3/31/86	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL SECOND QUARTER	GRAND TOTAL
SAEED ULLAH KHAN	8159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00
MOHAMMAD YUNAS AWAN	8159-TUITION & FEE	\$52.00				\$0.00	\$52.00
TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00
FIDA MOHAMMAD YOUSAFZAI	8100-MAINTENANCE	\$5,785.00	\$660.00	\$660.00	\$660.00	\$1,980.00	\$7,765.00
	8151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	8152-TRAINING ALLOWANCE	\$750.00				\$0.00	\$750.00
	8153-HEALTH INSURANCE	\$400.00				\$0.00	\$400.00
	8154-U.S. TRAVEL	\$361.00				\$0.00	\$361.00
	8156-TEXT BOOKS	\$450.00		\$270.00		\$270.00	\$720.00
	8159-TUITION & FEE	\$325.00				\$0.00	\$325.00
	8190-TYPING				\$29.19	\$29.19	\$29.19
TOTAL		\$8,071.00	\$660.00	\$930.00	\$689.19	\$2,279.19	\$10,350.19
MOHAMMAD IDRIS	8159-TUITION & FEE	\$112.00	\$34.00	\$100.00		\$134.00	\$246.00
TOTAL		\$112.00	\$34.00	\$100.00	\$0.00	\$134.00	\$246.00
MOHAMMAD AYAZ	8159-TUITION & FEE	\$119.00				\$0.00	\$119.00
TOTAL		\$119.00	\$0.00	\$0.00	\$0.00	\$0.00	\$119.00
SHAMSUL MUNEER KHAN	8159-TUITION & FEE	\$112.00	\$34.00			\$34.00	\$146.00
TOTAL		\$112.00	\$34.00	\$0.00	\$0.00	\$34.00	\$146.00

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 PARTICIPANTS -DEGREE, ENROLLED
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QUARTERLY FINANCIAL REPORT

----- SECOND QUARTER-1986 -----

STUDENT NAME	OBJECT CODES	CUMULATIVE THRU 3/31/86	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL SECOND QUARTER	GRAND TOTAL
MASSOD UR RAHMAN	8100-MAINTENANCE	\$2,980.00	\$610.00	\$1,220.00	\$910.00	\$2,740.00	\$5,720.00
	8151-EQUIPMENT				\$350.00	\$350.00	\$350.00
	8153-HEALTH INSURANCE	\$200.00			\$0.00	\$0.00	\$200.00
	8154-U.S. TRAVEL				\$409.00	\$409.00	\$409.00
	8156-TEXTBOOKS	\$270.00		\$270.00		\$270.00	\$540.00
	8159-TUITION & FEE	\$64.00				\$0.00	\$64.00
TOTAL		\$3,514.00	\$610.00	\$1,490.00	\$1,669.00	\$3,769.00	\$7,283.00
HUMAYAN KHAN	8159-TUITION & FEE	\$60.00				\$0.00	\$60.00
TOTAL		\$60.00	\$0.00	\$0.00	\$0.00	\$0.00	\$60.00
FARZARD ALI JAN	8159-TUITION & FEE	\$60.00				\$0.00	\$60.00
TOTAL		\$60.00	\$0.00	\$0.00	\$0.00	\$0.00	\$60.00
MUNIR KHAN	8159-TUITION & FEE	\$112.00	\$34.00			\$34.00	\$146.00
TOTAL		\$112.00	\$34.00	\$0.00	\$0.00	\$34.00	\$146.00
NABI GHULAM	8159-TUITION & FEE	\$60.00				\$0.00	\$60.00
TOTAL		\$60.00	\$0.00	\$0.00	\$0.00	\$0.00	\$60.00
MOHAMMAD IBRAHIM	8159-TUITION & FEE	\$34.00				\$0.00	\$34.00
TOTAL		\$34.00	\$0.00	\$0.00	\$0.00	\$0.00	\$34.00
AMANULLAH BHATTI	8159-TUITION & FEE	\$173.00	(\$10.00)			(\$10.00)	\$163.00
TOTAL		\$173.00	(\$10.00)	\$0.00	\$0.00	(\$10.00)	\$163.00

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STUDENT NAME	OBJECT CODES	CUMULATIVE THRU 3/31/86	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL SECOND QUARTER	GRAND TOTAL
SHERIN KHAN	B159-TUITION & FEE	\$60.00				\$0.00	\$60.00
TOTAL		\$60.00	\$0.00	\$0.00	\$0.00	\$0.00	\$60.00
RAHMAT ALI KHALIL	B159-TUITION & FEE	\$26.00				\$0.00	\$26.00
TOTAL		\$26.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.00
TAJ MUHAMMAD KHAN	B100-MAINTENANCE	\$6,180.00	\$610.00	\$610.00	\$790.00	\$2,010.00	\$8,190.00
	B151-EQUIPMENT	\$85.09				\$0.00	\$85.09
	B152-TRAINING ALLOWANCE	\$600.00				\$0.00	\$600.00
	B153-HEALTH INSURANCE	\$400.00				\$0.00	\$400.00
	B154-U.S. TRAVEL	\$552.00				\$0.00	\$552.00
	B156-TEXTBOOKS	\$270.00		\$270.00		\$270.00	\$540.00
	B159-TUITION & FEE	\$1,380.50	\$62.50			\$62.50	\$1,443.00
TOTAL		\$9,467.59	\$672.50	\$880.00	\$790.00	\$2,342.50	\$11,810.09
MOHAMMAD NAEEM	B100-MAINTENANCE	\$5,685.00	\$660.00	\$660.00	\$660.00	\$1,980.00	\$7,665.00
	B152-TRAINING ALLOWANCE	\$750.00				\$0.00	\$750.00
	B153-HEALTH INSURANCE	\$680.00				\$0.00	\$680.00
	B154-U.S. TRAVEL	\$0.00				\$0.00	\$0.00
	B156-TEXTBOOKS	\$450.00		\$270.00		\$270.00	\$720.00
	B159-TUITION & FEE	\$280.00				\$0.00	\$280.00
TOTAL		\$7,845.00	\$660.00	\$930.00	\$660.00	\$2,250.00	\$10,095.00
SHARAFI KHAN	B100-MAINTENANCE	\$1,800.00				\$0.00	\$1,800.00
	B153-HEALTH INSURANCE	\$160.00				\$0.00	\$160.00
	B156-TEXT BOOKS	\$180.00				\$0.00	\$180.00
	B159-TUITION & FEE	\$35.00				\$0.00	\$35.00
TOTAL		\$2,175.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,175.00

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 PARTICIPANTS - DEGREE, ENROLLED
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STUDENT NAME	OBJECT CODES	CUMULATIVE THRU 3/31/86	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL SECOND QUARTER	GRAND TOTAL
MUHAMMAD WAZIR SADIO	B100-MAINTENANCE	\$2,380.00				\$0.00	\$2,380.00
	B153-HEALTH INSURANCE	\$160.00				\$0.00	\$160.00
	B156-TEXT BOOKS	\$1,516.00				\$0.00	\$1,516.00
	B159-TUITION & FEE	\$597.00				\$0.00	\$597.00
TOTAL		\$4,653.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,653.00
JAN MOHAMMAD MIANKHEL	B100-MAINTENANCE	\$5,850.00	\$1,220.00	\$610.00	\$610.00	\$2,440.00	\$8,290.00
	B152-TRAINING ALLOWANCE	\$600.00				\$0.00	\$600.00
	B153-HEALTH INSURANCE	\$360.00				\$0.00	\$360.00
	B154-U.S. TRAVEL	\$300.00				\$0.00	\$300.00
	B156-TEXT BOOKS	\$450.00		\$270.00		\$270.00	\$720.00
	B158-RESEARCH	\$2,045.00				\$0.00	\$2,045.00
	B159-TUITION & FEE	\$1,650.00	\$1,507.00			\$1,507.00	\$3,157.00
	B190-TYPING			\$120.25		\$120.25	\$120.25
TOTAL		\$11,255.00	\$2,727.00	\$1,000.25	\$610.00	\$4,337.25	\$15,592.25
MUSHARRAF HUSSIAN	B100-MAINTENANCE	\$26.00				\$0.00	\$26.00
	B153-HEALTH INSURANCE	\$0.00				\$0.00	\$0.00
	B156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEE	\$0.00				\$0.00	\$0.00
TOTAL		\$26.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.00
GHULAM S SHAH	B100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	B152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	B153-HEALTH INSURANCE	\$0.00				\$0.00	\$0.00
	B154-U.S. TRAVEL	\$0.00				\$0.00	\$0.00
	B156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEE	\$26.00				\$0.00	\$26.00
TOTAL		\$26.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.00

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HAMIDULLAH JAN	B100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	B152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	B153-HEALTH INSURANCE	\$0.00				\$0.00	\$0.00
	B154-U.S. TRAVEL	\$0.00				\$0.00	\$0.00
	B156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEE	\$26.00	\$34.00			\$34.00	\$60.00
	TOTAL		\$26.00	\$34.00	\$0.00	\$0.00	\$34.00
AHMAD N KHAN	B100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	B152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	B153-HEALTH INSURANCE	\$0.00				\$0.00	\$0.00
	B154-U.S. TRAVEL	\$0.00				\$0.00	\$0.00
	B156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEE	\$52.00				\$0.00	\$52.00
	TOTAL		\$52.00	\$0.00	\$0.00	\$0.00	\$0.00
ABDUR RASHID	B100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	B152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	B153-HEALTH INSURANCE	\$0.00				\$0.00	\$0.00
	B154-U.S. TRAVEL	\$0.00				\$0.00	\$0.00
	B156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEE	\$26.00				\$0.00	\$26.00
	TOTAL		\$26.00	\$0.00	\$0.00	\$0.00	\$0.00
TAHSINULLAH KHAN	B100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	B152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	B153-HEALTH INSURANCE	\$0.00				\$0.00	\$0.00
	B154-U.S. TRAVEL	\$0.00				\$0.00	\$0.00
	B156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEE	\$26.00	\$34.00			\$34.00	\$60.00
	TOTAL		\$26.00	\$34.00	\$0.00	\$0.00	\$34.00

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BENSON CHIMBWE	B159-TUITION & FEE	\$235.00				\$0.00	\$235.00
TOTAL		\$235.00	\$0.00	\$0.00	\$0.00	\$0.00	\$235.00
FAZLI MANAN	B159-TUITION & FEE	\$26.00				\$0.00	\$26.00
TOTAL		\$26.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.00
ABDUL RAFI	B159-TUITION & FEE	\$26.00				\$0.00	\$26.00
TOTAL		\$26.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.00
FARHATULLAH	B159-TUITION & FEE	\$26.00	\$34.00			\$34.00	\$60.00
TOTAL		\$26.00	\$34.00	\$0.00	\$0.00	\$34.00	\$60.00

TIPAN - C - 86
 PARTICIPANTS -DEGREE, ENROLLED
 ACCOUNT NO.# 1-5-40321

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STUDENT NAME	OBJECT CODES	CUMULATIVE THRU 3/31/86	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL SECOND QTR EXPENDITURES	GRAND TOTAL
HABIB BANK/UIUC TIPAN ACCT FOR CHIEF OF PARTY TO ISSUE ADVANCES TO DEPARTING PARTICIPANTS							
	B100-MAINTENANCE	\$1,500.00				\$0.00	\$1,500.00
TOTAL		\$1,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,500.00
MUHAMMAD ISHTIAD	B159-TUITION & FEES	\$125.00				\$0.00	\$125.00
	TOTAL	\$125.00	\$0.00	\$0.00	\$0.00	\$0.00	\$125.00
MUKHTAR AHMAD	B159-TUITION & FEES	\$52.00		\$20.00		\$20.00	\$72.00
	TOTAL	\$52.00	\$0.00	\$20.00	\$0.00	\$20.00	\$72.00
SYED MIRAJUDDIN	B159-TUITION & FEES	\$137.00				\$0.00	\$137.00
	TOTAL	\$137.00	\$0.00	\$0.00	\$0.00	\$0.00	\$137.00
MOHAMMAD SHER	B159-TUITION & FEES	\$125.00				\$0.00	\$125.00
	TOTAL	\$125.00	\$0.00	\$0.00	\$0.00	\$0.00	\$125.00
MIR KALAN SHAH	B159-TUITION & FEES	\$26.00				\$0.00	\$26.00
	TOTAL	\$26.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.00
ADAM KHAN	B100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	B151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	B152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	B155-INT'L TRAVEL	\$0.00				\$0.00	\$0.00
	B156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	B158-RESEARCH	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEES	\$65.00				\$0.00	\$65.00
	TOTAL	\$65.00	\$0.00	\$0.00	\$0.00	\$0.00	\$65.00

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STUDENT NAME	OBJECT CODES	CUMULATIVE THRU 3/31/86	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL SECOND QTR EXPENDITURES	GRAND TOTAL
ABDUS SAMAD	B100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	B151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	B152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	B156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	B158-RESEARCH	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEES	\$65.00				\$0.00	\$65.00
	B190-TYPING	\$0.00				\$0.00	\$0.00
	TOTAL	\$65.00	\$0.00	\$0.00	\$0.00	\$0.00	\$65.00
FAZAL MALIK	B100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	B151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	B152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	B156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	B158-RESEARCH	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEES	\$65.00				\$0.00	\$65.00
	B190-TYPING	\$0.00				\$0.00	\$0.00
	TOTAL	\$65.00	\$0.00	\$0.00	\$0.00	\$0.00	\$65.00
AJABKHAN KHATTAK	B100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	B151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	B152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	B156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	B158-RESEARCH	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEES	\$65.00				\$0.00	\$65.00
	B190-TYPING	\$0.00				\$0.00	\$0.00
	TOTAL	\$65.00	\$0.00	\$0.00	\$0.00	\$0.00	\$65.00
GULZAR H CHUGHTAI	B100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	B151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	B152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	B156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	B158-RESEARCH	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEES	\$65.00				\$0.00	\$65.00
	B190-TYPING	\$0.00				\$0.00	\$0.00
	TOTAL	\$65.00	\$0.00	\$0.00	\$0.00	\$0.00	\$65.00

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ZAMIR M HUSSAIN	8100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	8151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	8152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	8156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	8158-RESEARCH	\$0.00				\$0.00	\$0.00
	8159-TUITION & FEES	\$99.00				\$0.00	\$99.00
	8190-TYPING	\$0.00				\$0.00	\$0.00
	TOTAL	\$99.00	\$0.00	\$0.00	\$0.00	\$0.00	\$99.00
HAMID ABDUL RAJA	8100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	8151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	8152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	8156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	8158-RESEARCH	\$0.00				\$0.00	\$0.00
	8159-TUITION & FEES	\$65.00				\$0.00	\$65.00
	8190-TYPING	\$0.00				\$0.00	\$0.00
	TOTAL	\$65.00	\$0.00	\$0.00	\$0.00	\$0.00	\$65.00
KHALIDA SHAHNAZ	8100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	8151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	8152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	8156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	8158-RESEARCH	\$0.00				\$0.00	\$0.00
	8159-TUITION & FEES	\$65.00				\$0.00	\$65.00
	8190-TYPING	\$0.00				\$0.00	\$0.00
	TOTAL	\$65.00	\$0.00	\$0.00	\$0.00	\$0.00	\$65.00
MUHAMMAD JAMAL	8100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	8151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	8152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	8156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	8158-RESEARCH	\$0.00				\$0.00	\$0.00
	8159-TUITION & FEES	\$65.00				\$0.00	\$65.00
	8190-TYPING	\$0.00				\$0.00	\$0.00
	TOTAL	\$65.00	\$0.00	\$0.00	\$0.00	\$0.00	\$65.00

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ALI KHAN SAFIAR	8100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	8151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	8152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	8156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	8158-RESEARCH	\$0.00				\$0.00	\$0.00
	8159-TUITION & FEES	\$39.00				\$0.00	\$39.00
	8190-TYPING	\$0.00				\$0.00	\$0.00
	TOTAL	\$39.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39.00
FAZAL SAID	8100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	8151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	8152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	8156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	8158-RESEARCH	\$0.00				\$0.00	\$0.00
	8159-TUITION & FEES	\$39.00				\$0.00	\$39.00
	8190-TYPING	\$0.00				\$0.00	\$0.00
	TOTAL	\$39.00	\$0.00	\$0.00	\$0.00	\$0.00	\$39.00
JAN MOHAMMAD TARIQ	8100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	8151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	8152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	8156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	8158-RESEARCH	\$0.00				\$0.00	\$0.00
	8159-TUITION & FEES	\$65.00	\$34.00			\$34.00	\$99.00
	8190-TYPING	\$0.00				\$0.00	\$0.00
	TOTAL	\$65.00	\$34.00	\$0.00	\$0.00	\$34.00	\$99.00
SAEED AHMED	8100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	8151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	8152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	8156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	8158-RESEARCH	\$0.00				\$0.00	\$0.00
	8159-TUITION & FEES	\$65.00	\$34.00			\$34.00	\$99.00
	8190-TYPING	\$0.00				\$0.00	\$0.00
	TOTAL	\$65.00	\$34.00	\$0.00	\$0.00	\$34.00	\$99.00

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MUHAMMAD AFZAL	8100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	8151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	8152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	8156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	8158-RESEARCH	\$0.00				\$0.00	\$0.00
	8159-TUITION & FEES	\$52.00				\$0.00	\$52.00
	8190-TYPING	\$0.00				\$0.00	\$0.00
	TOTAL	\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00
ZAHIR SHAH	8100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	8151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	8152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	8156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	8158-RESEARCH	\$0.00				\$0.00	\$0.00
	8159-TUITION & FEES	\$52.00				\$0.00	\$52.00
	8190-TYPING	\$0.00				\$0.00	\$0.00
	TOTAL	\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00
NISAR AHMAD	8100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	8151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	8152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	8156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	8158-RESEARCH	\$0.00				\$0.00	\$0.00
	8159-TUITION & FEES	\$86.00				\$0.00	\$86.00
	8190-TYPING	\$0.00				\$0.00	\$0.00
	TOTAL	\$86.00	\$0.00	\$0.00	\$0.00	\$0.00	\$86.00
NAZIR AHMAD KHAN	8100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	8151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	8152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	8156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	8158-RESEARCH	\$0.00				\$0.00	\$0.00
	8159-TUITION & FEES	\$52.00				\$0.00	\$52.00
	8190-TYPING	\$0.00				\$0.00	\$0.00
	TOTAL	\$52.00	\$0.00	\$0.00	\$0.00	\$0.00	\$52.00

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SAJIDA PERVEEN	B100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	B151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	B152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	B156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	B158-RESEARCH	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEES	\$26.00	\$34.00			\$34.00	\$60.00
	B190-TYPING	\$0.00				\$0.00	\$0.00
	TOTAL	\$26.00	\$34.00	\$0.00	\$0.00	\$34.00	\$60.00
SHAKEEL A KHAN	B100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	B151-EQUIPMENT	\$0.00				\$0.00	\$0.00
	B152-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	B156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	B158-RESEARCH	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEES	\$26.00				\$0.00	\$26.00
	B190-TYPING	\$0.00				\$0.00	\$0.00
	TOTAL	\$26.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.00
ASMATULLAH KHAN	B100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	B153-HEALTH INSURANCE	\$0.00				\$0.00	\$0.00
	B154-U.S. TRAVEL	(\$343.00)				\$0.00	(\$343.00)
	B155-INT'L TRAVEL	\$0.00				\$0.00	\$0.00
	B156-TEXTBOOKS	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEE	\$0.00				\$0.00	\$0.00
	TOTAL	(\$343.00)	\$0.00	\$0.00	\$0.00	\$0.00	(\$343.00)
MIAN MUSHTAQ A	B100-MAINTENANCE	\$0.00	\$635.00			\$635.00	\$635.00
	B153-HEALTH INSURANCE	\$0.00				\$0.00	\$0.00
	B156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEE	\$279.00	\$200.00			\$200.00	\$479.00
	TOTAL	\$279.00	\$835.00	\$0.00	\$0.00	\$835.00	\$1,114.00
RAHEELA BEGUM	B100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	B153-HEALTH INSURANCE	\$0.00				\$0.00	\$0.00
	B156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEE	\$26.00				\$0.00	\$26.00
	TOTAL	\$26.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.00

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MALIK ARSHAD SALIM	B100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	B153-HEALTH INSURANCE	\$0.00				\$0.00	\$0.00
	B156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEE	\$26.00				\$0.00	\$26.00
	TOTAL	\$26.00	\$0.00	\$0.00	\$0.00	\$0.00	\$26.00
ZUHAR DAST KHAN	B100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	B153-HEALTH INSURANCE	\$0.00				\$0.00	\$0.00
	B156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEE	\$73.00				\$0.00	\$73.00
	TOTAL	\$73.00	\$0.00	\$0.00	\$0.00	\$0.00	\$73.00
MEERA KHAN	B100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	B153-HEALTH INSURANCE	\$480.00				\$0.00	\$480.00
	B156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEE	\$0.00				\$0.00	\$0.00
	TOTAL	\$480.00	\$0.00	\$0.00	\$0.00	\$0.00	\$480.00
MOHD. IBRAHIM KHATTAK	B159-TUITION & FEE	\$20.00				\$0.00	\$20.00
	TOTAL	\$20.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20.00
TAJ FAZAL HAYAT	B159-TUITION & FEE	\$26.00	\$34.00	\$20.00		\$54.00	\$80.00
	TOTAL	\$26.00	\$34.00	\$20.00	\$0.00	\$54.00	\$80.00
ELAHI MAQBOOL	B159-TUITION & FEE		\$34.00			\$34.00	\$34.00
	TOTAL		\$34.00	\$0.00	\$0.00	\$34.00	\$34.00

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QADIR ASRAR MUHAMMAD	8159-TUITION & FEE		\$34.00			\$34.00	\$34.00
	TOTAL		\$34.00	\$0.00	\$0.00	\$34.00	\$34.00
AHMAD MUKHTAR	8159-TUITION & FEE		\$34.00			\$34.00	\$34.00
	TOTAL		\$34.00	\$0.00	\$0.00	\$34.00	\$34.00
CHUGHTAI GULZAR HUSSA	8159-TUITION & FEE		\$34.00			\$34.00	\$34.00
	TOTAL		\$34.00	\$0.00	\$0.00	\$34.00	\$34.00
MALIK FAZAL ILAHI	8159-TUITION & FEE		\$34.00			\$34.00	\$34.00
	TOTAL		\$34.00	\$0.00	\$0.00	\$34.00	\$34.00
SHAH GHULAM SHABIR	8159-TUITION & FEE		\$34.00			\$34.00	\$34.00
	TOTAL		\$34.00	\$0.00	\$0.00	\$34.00	\$34.00
HUSSAIN SAYED WAJID	8159-TUITION & FEE		\$34.00			\$34.00	\$34.00
	TOTAL		\$34.00	\$0.00	\$0.00	\$34.00	\$34.00
MOHAMMAD KHAN	8159-TUITION & FEE		\$34.00			\$34.00	\$34.00
	TOTAL		\$34.00	\$0.00	\$0.00	\$34.00	\$34.00
S AMIRUL HASSAN ZAIDI	8159-TUITION & FEE		\$34.00			\$34.00	\$34.00
	TOTAL		\$34.00	\$0.00	\$0.00	\$34.00	\$34.00

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KHAN KIRAMAT	B159-TUITION & FEE		\$34.00			\$34.00	\$34.00
	TOTAL		\$34.00	\$0.00	\$0.00	\$34.00	\$34.00
RAJA ABDUL HAMID	B159-TUITION & FEE		\$34.00			\$34.00	\$34.00
	TOTAL		\$34.00	\$0.00	\$0.00	\$34.00	\$34.00
SHAHNAZ KHALIDA	B159-TUITION & FEE		\$34.00			\$34.00	\$34.00
	TOTAL		\$34.00	\$0.00	\$0.00	\$34.00	\$34.00
AHMAD NAZIR	B159-TUITION & FEE		\$34.00			\$34.00	\$34.00
	TOTAL		\$34.00	\$0.00	\$0.00	\$34.00	\$34.00
BEGUN RAHEELA	B159-TUITION & FEE		\$34.00			\$34.00	\$34.00
	TOTAL		\$34.00	\$0.00	\$0.00	\$34.00	\$34.00
AZFAL MOHAMMAD	B159-TUITION & FEE		\$34.00			\$34.00	\$34.00
	TOTAL		\$34.00	\$0.00	\$0.00	\$34.00	\$34.00
GHULAM NABI	B159-TUITION & FEE		\$34.00			\$34.00	\$34.00
	TOTAL		\$34.00	\$0.00	\$0.00	\$34.00	\$34.00
AHMAD JAN	B159-TUITION & FEE		\$34.00			\$34.00	\$34.00
	TOTAL		\$34.00	\$0.00	\$0.00	\$34.00	\$34.00
KHALIL IQTIDAR AHAMAD	B159-TUITION & FEE		\$34.00			\$34.00	\$34.00
	TOTAL		\$34.00	\$0.00	\$0.00	\$34.00	\$34.00

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STUDENT NAME	OBJECT CODES	CUMULATIVE AS OF 03/31/86	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL SECOND QTR EXPENDITURES	GRAND TOTAL
HUSSAIN, TAJAMMAL	4912-MAINTENANCE	\$6,755.00				\$0.00	\$6,755.00
	4913-EQUIPMENT	\$300.00				\$0.00	\$300.00
	4914-TRAINING ALLOWANCE	\$658.00	\$325.00			\$325.00	\$983.00
	4915-HEALTH INSURANCE	\$300.00				\$0.00	\$300.00
	4916-U.S. TRAVEL	\$2,790.60				\$0.00	\$2,790.60
	4917-INT'L. TRAVEL	\$0.00				\$0.00	\$0.00
	4918-TEXT BOOKS	\$210.00				\$0.00	\$210.00
	4919-BOOK MAILING	\$60.00				\$0.00	\$60.00
TOTAL		\$11,073.60	\$325.00	\$0.00	\$0.00	\$325.00	\$11,398.60
SHAH, BASIT ALI	4912-MAINTENANCE	\$0.00				\$0.00	\$0.00
	4913-EQUIPMENT	\$0.00				\$0.00	\$0.00
	4914-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	4915-HEALTH INSURANCE	\$41.50				\$0.00	\$41.50
	4916-U.S. TRAVEL	\$0.00				\$0.00	\$0.00
	4917-INT'L. TRAVEL	\$0.00				\$0.00	\$0.00
	4918-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	4919-BOOK MAILING	\$0.00				\$0.00	\$0.00
TOTAL		\$41.50	\$0.00	\$0.00	\$0.00	\$0.00	\$41.50
KHATTAK, JEHANGIR K	4912-MAINTENANCE	\$5,580.00				\$0.00	\$5,580.00
	4913-EQUIPMENT	\$399.47				\$0.00	\$399.47
	4914-TRAINING ALLOWANCE	\$2,950.00				\$0.00	\$2,950.00
	4915-HEALTH INSURANCE	\$280.00				\$0.00	\$280.00
	4916-U.S. TRAVEL	\$738.00				\$0.00	\$738.00
	4917-INT'L. TRAVEL	\$0.00				\$0.00	\$0.00
	4918-TEXT BOOKS	\$50.00				\$0.00	\$50.00
	4919-BOOK MAILING	\$60.00				\$0.00	\$60.00
TOTAL		\$10,057.47	\$0.00	\$0.00	\$0.00	\$0.00	\$10,057.47
SHAH, S IQBAL	4912-MAINTENANCE	\$10,300.00				\$0.00	\$10,300.00
	4913-EQUIPMENT	\$500.00				\$0.00	\$500.00
	4914-TRAINING ALLOWANCE	\$5,048.69				\$0.00	\$5,048.69
	4915-HEALTH INSURANCE	\$150.00				\$0.00	\$150.00
	4916-U.S. TRAVEL	\$2,768.50				\$0.00	\$2,768.50
	4917-INT'L. TRAVEL	\$88.49				\$0.00	\$88.49
	4918-TEXT BOOKS	\$250.00				\$0.00	\$250.00
	4919-BOOK MAILING	\$60.00				\$0.00	\$60.00
TOTAL		\$19,165.68	\$0.00	\$0.00	\$0.00	\$0.00	\$19,165.68

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STUDENT NAME	OBJECT CODES	CUMULATIVE AS OF 03/31/86	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL SECOND QTR EXPENDITURES	GRAND TOTAL
INAMUL HAD	4912-MAINTENANCE	\$3,965.00				\$0.00	\$3,965.00
	4913-EQUIPMENT	\$479.34				\$0.00	\$479.34
	4914-TRAINING ALLOWANCE	\$625.00				\$0.00	\$625.00
	4915-HEALTH INSURANCE	\$160.00				\$0.00	\$160.00
	4916-U.S. TRAVEL	\$347.00				\$0.00	\$347.00
	4917-INT'L. TRAVEL	\$0.00				\$0.00	\$0.00
	4918-TEXT BOOKS	\$50.00				\$0.00	\$50.00
	4919-BOOK MAILING	\$60.00				\$0.00	\$60.00
	TOTAL		\$5,686.34	\$0.00	\$0.00	\$0.00	\$0.00
MOHAMMAD SHAHID	4912-MAINTENANCE	\$0.00		\$1,800.00	\$900.00	\$2,700.00	\$2,700.00
	4913-EQUIPMENT	\$0.00				\$0.00	\$0.00
	4914-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	4915-HEALTH INSURANCE	\$0.00				\$0.00	\$0.00
	4916-U.S. TRAVEL	\$0.00				\$0.00	\$0.00
	4917-INT'L. TRAVEL	\$0.00				\$0.00	\$0.00
	4918-TEXT BOOKS	\$0.00			\$50.00	\$50.00	\$50.00
	4919-BOOK MAILING	\$0.00			\$60.00	\$60.00	\$60.00
	TOTAL		\$0.00	\$0.00	\$1,800.00	\$1,010.00	\$2,810.00
ABDUL RAUF KHATTAK	4912-MAINTENANCE	\$5,850.00				\$0.00	\$5,850.00
	4913-EQUIPMENT	\$0.00				\$0.00	\$0.00
	4914-TRAINING ALLOWANCE	\$3,780.00				\$0.00	\$3,780.00
	4915-HEALTH INSURANCE	\$120.00				\$0.00	\$120.00
	4916-U.S. TRAVEL	\$1,016.50				\$0.00	\$1,016.50
	4917-INT'L. TRAVEL	\$0.00				\$0.00	\$0.00
	4918-TEXT BOOKS	\$50.00				\$0.00	\$50.00
	4919-BOOK MAILING	\$60.00				\$0.00	\$60.00
	TOTAL		\$10,876.50	\$0.00	\$0.00	\$0.00	\$0.00
HABIBUR REHMAN	4912-MAINTENANCE	\$4,410.00				\$0.00	\$4,410.00
	4913-EQUIPMENT	\$500.00				\$0.00	\$500.00
	4914-TRAINING ALLOWANCE	\$4,299.46				\$0.00	\$4,299.46
	4915-HEALTH INSURANCE	\$120.00				\$0.00	\$120.00
	4916-U.S. TRAVEL	\$993.00				\$0.00	\$993.00
	4917-INT'L. TRAVEL	\$0.00				\$0.00	\$0.00
	4918-TEXT BOOKS	\$50.00				\$0.00	\$50.00
	4919-BOOK MAILING	\$60.00				\$0.00	\$60.00
	TOTAL		\$10,432.46	\$0.00	\$0.00	\$0.00	\$0.00

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STUDENT NAME	OBJECT CODES	CUMULATIVE AS OF 03/31/86	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL SECOND QTR EXPENDITURES	GRAND TOTAL
HABIB BANK/UIUC TIPAN ACCOUNT FOR CHIEF OF PARTY TO ISSUE ADVANCES TO DEPARTING PARTICIPANTS	B100-MAINTENANCE	\$1,500.00				\$0.00	\$0.00
TOTAL		\$1,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
MOHAMMAD TARIQ	4912-MAINTENANCE	\$0.00				\$0.00	\$0.00
	4913-EQUIPMENT	\$0.00				\$0.00	\$0.00
	4914-TRAINING ALLOWANCE	\$150.00				\$0.00	\$150.00
	4915-HEALTH INSURANCE	\$0.00				\$0.00	\$0.00
	4916-U.S. TRAVEL	\$0.00				\$0.00	\$0.00
	4917-INT'L. TRAVEL	\$0.00				\$0.00	\$0.00
	4918-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	4919-BOOK MAILING	\$0.00				\$0.00	\$0.00
TOTAL		\$150.00	\$0.00	\$0.00	\$0.00	\$0.00	\$150.00
ABDUL HAMID	4912-MAINTENANCE	\$675.00				\$0.00	\$675.00
	4913-EQUIPMENT	\$0.00				\$0.00	\$0.00
	4914-TRAINING ALLOWANCE	\$500.00				\$0.00	\$500.00
	4915-HEALTH INSURANCE	\$0.00				\$0.00	\$0.00
	4916-U.S. TRAVEL	\$0.00				\$0.00	\$0.00
	4917-INT'L. TRAVEL	\$0.00				\$0.00	\$0.00
	4918-TEXT BOOKS	\$50.00				\$0.00	\$50.00
	4919-BOOK MAILING	\$0.00				\$0.00	\$0.00
TOTAL		\$1,225.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,225.00
G M KHATTAK	4912-MAINTENANCE		\$1,605.00			\$1,605.00	\$1,605.00
	4913-EQUIPMENT					\$0.00	\$0.00
	4918-TEXT BOOKS					\$0.00	\$0.00
TOTAL			\$1,605.00	\$0.00	\$0.00	\$1,605.00	\$1,605.00

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STUDENT NAME	OBJECT CODES	CUMULATIVE AS OF 03/31/86	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL SECOND QTR EXPENDITURES	GRAND TOTAL
MOHAMMAD HANIF	4912-MAINTENANCE			\$1,800.00	(\$1,800.00)	\$0.00	\$0.00
	4913-EQUIPMENT					\$0.00	\$0.00
	4918-TEXT BOOKS			\$50.00	(\$50.00)	\$0.00	\$0.00
	4919-BOOK MAILING			\$60.00	(\$60.00)	\$0.00	\$0.00
	TOTAL		\$0.00	\$1,910.00	(\$1,910.00)	\$0.00	\$0.00
SHERIN KHAN	4912-MAINTENANCE				\$3,140.00	\$3,140.00	\$3,140.00
	4913-EQUIPMENT					\$0.00	\$0.00
	4916-U.S. TRAVEL				\$51.00	\$51.00	\$51.00
	4918-TEXT BOOKS				\$50.00	\$50.00	\$50.00
	4919-BOOK MAILING				\$60.00	\$60.00	\$60.00
TOTAL		\$0.00	\$0.00	\$3,301.00	\$3,301.00	\$3,301.00	

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