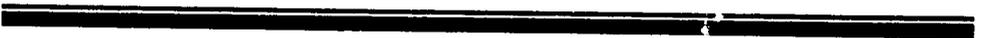


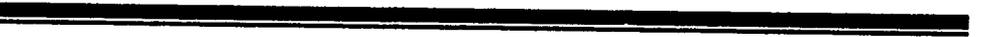
TIPAN  Northwest Frontier Province, Pakistan

Transformation and
Integration of the
Provincial
Agricultural
Network



**Office of International Agriculture
University of Illinois at Urbana-Champaign**

**In collaboration with
Southern Illinois University at Carbondale**



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TIPAN QUARTERLY REPORT 85 - I

1 JANUARY - 31 MARCH 1985

proj. * A REPORT ON
CONTRACT [391-0488]-C-00-5001-00
THE TRANSFORMATION AND INTEGRATION OF THE
PROVINCIAL AGRICULTURAL NETWORK (TIPAN) PROJECT

Submitted to the
Northwest Frontier Province
Agricultural University
Peshawar, NWFP, Pakistan

and

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

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

QUARTERLY HIGHLIGHTS

1. Recruitment of four senior resident positions was completed and informal approvals were received.
2. Senior Project Adviser, W. N. Thompson, served as Acting Team Leader at Peshawar to provide project leadership until the permanent team leader was nominated and approved.
3. An English enhancement course for participant nominees was begun at the Agricultural University through cooperation of USAID/HRT and the Academy for Educational Development.
4. Textbooks for courses to be taught in year II of the new curriculum were ordered.
5. Eleven IBM/AT computers were purchased for the computer teaching lab and preliminary testing procedures were initiated to see that the machines were in working order prior to shipment to the Agricultural University.
6. Team Leader designate, Errol D. Rodda, left for a short TDY to provide orientation for his long term assignment, scheduled to begin in mid-year.
7. Arrangements were made for final planning and design work on the improved telecommunications system to be completed in the following quarter.
8. The Project secretary was hired.
9. Staff of the UIUC International Soybean Program (INTSOY), who were participating in a workshop for Pakistan soybean workers at NARC,

visited the Agricultural University and held useful discussions with faculty over a range of topics.

10. The Training Officer visited three TIPAN participants studying at separate universities to discuss long range program matters with participants and advisers.
11. Commenced training programs for two degree and one non-degree participants. One participant completed a non-degree program and returned to NWFP AU.

FIELD OPERATIONS

The primary focus of contractor activity at the NWFP Agricultural University was that initiated by the Senior Project Adviser, William N. Thompson, who, in accordance with contract provisions, was to "provide project leadership from the inception of the contract until a nomination for the Team Leader is made and approved by GOP and USAID. Working in Pakistan and the UI campus, he shall lay the foundation for the arrival of long-term advisers in the first quarter of CY 1985."

The Senior Project Adviser was in Pakistan from February 7 to March 25 and in Peshawar from February 9 to March 23. The "foundation for contractor's involvement at AU" was laid through working with the Vice-Chancellor, administrative officers and faculty members on four major NWFP AU program elements and three TIPAN support elements. The NWFP AU program elements were: the new curriculum and teaching program, library development, computer program, and the research program. The TIPAN support elements were: participant training, commodity procurement, and short-term consultancies.

A committee was formed for each of the program and support elements at a meeting of the Vice Chancellor, faculty deans, department heads, and administrative officers. The seven committees worked closely with the Senior Project Adviser throughout his stay in Peshawar and were effective in initiating implementation activities. The Registrar and Vice-Chancellor called a meeting of all committees on March 20 at which there was an evaluation of progress made by each committee and identification of additional work to be done. Dr. Errol D. Rodda, Team Leader designate, participated in the meeting serving to acquaint himself with NWFP AU personnel and the status of AU and TIPAN program development and providing an effective information bridge to the work of the resident team.

Committee on the New Curriculum and Teaching Program

All aspects of the program were reviewed in depth by the Committee: Professors M. Ataullah Khan, Nurul-Islam Mian, Mohammad Shahid, and Mohammad Asrar. The overall progress on the new system was found to be satisfactory given the delays in arrival of textbooks, lack of teaching aids, and lack of experience of teachers with the internal evaluation and grading system. Lateness in reviewing results of secondary level examinations delayed the admission process; however, once results were known, NWFP AU moved quickly in admitting students and starting first year (Part I) classes.

Closing of Pakistan universities for national and provincial elections delayed completion of the first term (semester) and the beginning of the second term; but it was planned that 15 weeks of instruction would be completed during each term.

Four women were admitted for first year classes and the program for women has progressed well. Lack of a hostel for women is the major constraint to expansion of this program.

More seats are reserved for students from Baluchistan than are being filled. There is need for special efforts to increase the number of qualified applicants.

The following priorities were identified regarding the second year of the term system: finalizing courses and their approval by the University Syndicate; on-time admission of students so classes can begin in early September; completion of textbook procurement; and procurement of teaching aids.

Committee on Library Development

Progress in library development was reviewed with Professor M. Ataullah Khan and Mr. Ataullah (Librarian). This review pointed up several constraints to the rate of progress needed to support teaching, research, and outreach programs in the beginning year of NWFP AU strengthening.

Library space is a serious limitation. The decision had been made to provide the large room above the library for added library space. Availability of the new space was contingent upon completion of the new canteen building that was under construction. An appeal was made to the Director of Works to speed up canteen construction and begin library structural changes and renovations.

There is need for a unified cataloging of holdings in the main library and the library of the Institute of Development Studies; requests were made to the Librarian and Director of IDS to provide a record of all

holdings. Progress was made in developing these records but the task was not completed; thus procurement of additions to the library under TIPAN is constrained by inadequate information on current holdings.

Library space and staff time is being dominated by the arrival of textbooks and the 95 journals for 1983 and 1984 ordered with NWFP AU funds. This suggests two needs: 1) to separate textbook acquisition, storage and issuing from primary library functions and 2) close coordination in procurement from NWFP AU and TIPAN funds.

Current library staff lack the training and experience to develop the service-oriented type of library needed at the NWFP AU. There may also be motivational limitations. There is an urgent need to proceed with the staff development and upgrading recommendations of the Jane S. Johnson consultant's report "Refined Design for the Library, Northwest Frontier Province Agricultural University."

University Microfilms International representative, Peter Stevens, is encouraging the NWFP AU Librarian to move to a microform system of information management, particularly for journals. With the problems now facing the NWFP AU Library staff, a decision to move to a microform system should not be made at this time.

Committee on the Computer Program

There was follow-up with the Computer Committee, Inamul Haq (mathematics), Siraj-ud-Din Afridi (works) and with Syed Ajmal Shah (S.D.O.), on the physical changes needed to modify a portion of the physics laboratory to a computer teaching laboratory. The general plans recommended by Gary V. Johnson in the consultancy report "Placement, Procurement, and Personnel Training for the Computer System at the NWFP

Agricultural University" were followed. Some modifications were recommended to provide for a double door entrance, adequate insulation materials, and rearrangement of desks. Good progress was made in development of the laboratory but it was not fully completed due to difficulty of obtaining insulation materials, need for clarification of alternative ways of procuring air conditioners, and lack of UIUC authority to procure line conditioners and other commodities under the USAID Agricultural Commodities and Equipment (ACE) project.

Assistant Professor Inamul Haq was recommended for non-degree participant training to strengthen the capabilities in mathematics to supervise the computer laboratory and teach the new course "Introduction to Computers."

There were consultations with the USAID TIPAN Project Officer, USAID/Islamabad ARD personnel, and Robert T. Cunningham, Jr., AID Regional Systems Analyst, centering on the needs for service and compatibility of computer hardware at NWFP AU and the offices involved in TIPAN administration and backstopping. Mr. Cunningham recommends additional computers to compensate for those that require service not available in Peshawar.

Progress in laying the groundwork for the computer program was substantial during the quarter, however, there was need for a more carefully coordinated and time-phased program of faculty and staff training, completion of the computer laboratory, identification of consultant needs, hardware and software procurement and installation for teaching, research, the library, and administration. More attention should

be given to meeting the requirements of the crops and livestock research units being merged with the NWFP AU.

Committee on the Research Program

A committee composed of Professors Jehangir Khan Khattak, Hafiz Inayatullah, S. Iqbal Shah, and A. Jameel Siddiqi gave attention to the research program. Prof. Nurul Islam Mian met with the committee and updated members on the status of the merger of crops and livestock research. Discussion with the committee and with the Vice Chancellor indicated that merger discussions were being held and there were some involved who were proposing that certain parts of the crops research facilities not be merged with the AU. The USAID TIPAN Project Officer and Senior Project Adviser pointed out that merger of less than all the provincial research as identified by the Design Team would not satisfy conditions precedent to disbursement for construction as specified in paragraph 3b (i) of the AID project authorization. The several discussions regarding the status of the merger showed the need for completion of the merger negotiations and issuance of the appropriate provincial document to satisfy the agreed upon condition precedent. This need was called to the attention of USAID officials in Peshawar and Islamabad. By the end of the quarter, issuance of such a document seemed imminent.

The research program committee identified two priority needs: 1) to identify priority research problem areas and research projects within these areas following the guidelines outlined in Chapter 3 of the Design Team report; and 2) to improve communications with provincial crops and livestock research units as a step toward unified research program planning and implementation. The Committee requested faculty deans and department

heads to identify research priorities. Excellent progress was made in identifying problems and potential research projects; however, much remains to be done to identify priority problem areas constraining production, income and living levels in the NWFP, and to plan a multi-disciplinary approach to research to solve these problems. Those in the off-campus provincial research system need to be brought into the research planning process at an early date.

Committee on Participant Training

Professors Nurul Islam Mian and S. Iqbal Shah, Associate Professor Muhammad Asrar, and Assistant Professor Fida Mohammad reviewed the progress of the participant training program. The needs identified during project design are being followed in nominating potential trainees and the 1986 training fields were identified modifying the time table of the Design Team report.

The Committee identified English language capability as the most serious constraint to getting participants into training programs. This was confirmed by the many discussions with senior faculty members and potential participants centering on the difficulties in receiving acceptable scores on the TOEFL examinations.

An English course for potential participants was conducted at the NWFP AU during the quarter with the cooperation of USAID office of Human Resources and Training (HRT) and the Academy for Educational Development English Language Specialist. The USAID TIPAN Project Officer gave strong support to this program and made excellent progress in arranging for expansion of the English courses to support NWFP AU and its merged research

system. It is recommended that high priority continue to be given to this program.

Discussions with many individuals and small groups emphasize the importance of major efforts to improve the English language abilities of NWFP AU faculty members and students. With the predominance of agricultural literature in English and dearth in languages such as Urdu and Pushtu, the NWFP AU cannot be a major force in agricultural development of the NWFP unless those with university degrees are in strong command of English. But many AU faculty members, especially the younger ones who have not been out of Pakistan, are not aware of the importance of English in improving both individual and institutional capability to serve the development needs of the Province. In too many cases, the attitude is one of meeting the minimum standard to get to the U.S. for training with lack of understanding of the importance of English proficiency for a successful training program and for service at the NWFP AU after training.

The following recommendations are made for the consideration of NWFP AU administration and TIPAN team members: that participants be nominated only after receiving an established minimum score on the TOEFL examination (e.g. 500); that TOEFL examination fees be paid from TIPAN funds a maximum of two times; that prospective participants be required to participate in the English language enhancement courses with regular attendance; that English be the actual, not nominal, language of instruction at the NWFP AU; and that a short term consultant in teaching English as a second language review the English teaching program at AU and make recommendations for strengthening the program.

Committee on Short-Term Consultants

Professors S. Basit Ali Shah, Hafiz Inayatullah and Mohammad Karim Khan served as a committee to consider TIPAN consultancy needs. This work built on the identification of needs as outlined in the Design Team report that was reviewed by the Campus Coordinator with AU administrators during the previous quarter. The Committee requested deans and department heads to review the reports of earlier deliberations paying particular attention to being more explicit about the work to be done by each proposed consultant, the time the consultant was expected to be needed, and the length of time needed. Reports were received from most faculties and departments which were made available to TIPAN team members and the backstopping faculty liaison groups.

The Senior Project Adviser reviewed a memorandum distributed by the Vice Chancellor outlining procedures to be followed in selecting short term consultants under TIPAN. Concerns were expressed to the Registrar, Vice Chancellor, and USAID TIPAN Project Officer that the procedures outlined were in conflict with USAID/UIUC contract provisions, did not provide for adequate input from TIPAN team members, did not provide adequately for NWFP AU autonomy, and were too complicated to provide for timely selection and posting of consultants. The Vice Chancellor indicated that the Office Order no. AU-SVC-18 dated February 17, 1985 would be rescinded and that the USAID TIPAN Project Officer would be requested to draft a new memorandum.

Consultants currently identified do not adequately reflect the needs of the provincial crops and livestock research program which is to be

merged with the AU. Identification of these needs should be among the priorities of the AU and Research Program Specialist.

Committee on Commodity Procurement

A committee reviewed the plans for commodity procurement under TIPAN and from other resources available to the NWFP AU: Professors Hafiz Inayatullah and S. Basit Ali Shah, Dr. Sher Akbar, Mr. Jan Mohammad, and Mr. Ahmad Din Khan. Review of the "immediate commodity needs" list in TIPAN Project Paper Appendix K that are shown in the USAID/UIUC contract as "preliminary procurement items" indicated that the needs of some AU administrative units are inadequately represented. The committee requested deans and department heads to review the Appendix K commodity lists and 1) provide as much detail as possible on specifications for items listed and 2) submit additional lists for those departments not adequately represented in Appendix K. There was excellent response from deans and department heads making it possible for UIUC to initiate preparation of orders to meet AU needs.

The Senior Project Adviser discussed with the committee the need for a centralized system for receiving and inventory of TIPAN commodities and assignment to the appropriate administrative unit. The need for coordination of commodity procurement under TIPAN and with other resources available to the AU was also identified.

The USAID TIPAN Project Officer assisted in getting clarification of procedures to be followed in purchases of commodities in Pakistan with TIPAN funds, however, further clarification was needed at the end of the quarter; this was being sought from USAID/Islamabad.

Long Term Technical Assistance

The search committees that were appointed in the previous quarter reviewed applications and made recommendations to the Project Work Group (PWG) on four long term technical assistance positions: team leader and institution development specialist, teaching program specialist, research program specialist, and outreach program specialist. The PWG and administrative officers of SIUC and UIUC reviewed and concurred in the recommendations of the search committees resulting in nominations of the following persons to the NWFP AU and USAID/Islamabad and Peshawar: Errol D. Rodda, Team Leader and Institution Development Specialist; Martin V. Waananen, Teaching Program Specialist; Raymond G. Cragle, Research Program Specialist; and R. William Seiders, Outreach Program Specialist.

Dr. Errol D. Rodda was in Islamabad and Peshawar from March 18 until the end of the quarter (until April 4) for interview and orientation. His time, overlapping that of the Senior Project Adviser, was effective in providing an orderly transition from design and pre-implementation to full scale implementation by the resident field team. The NWFP AU and USAID informally concurred in the appointment of nominees for the four positions.

Logistical Support for Field Team

The Senior Project Adviser and USAID TIPAN Project Officer inspected potential houses for team members following which the Team Leader designate worked with the TIPAN Project Officer and personnel of the USAID Regional Affairs Office in locating housing.

One NWFP AU office was set up for team headquarters and additional offices near the Vice Chancellor's Office were allocated for team use.

Typewriters arrived and other office furniture and equipment had been ordered by USAID.

A University of Illinois TIPAN Project bank account was established at the Habib Bank Limited, Peshawar University Branch. Plans were laid for establishing a U.S. dollar account, primarily for use in providing a small dollar advance to participants.

Participation in Soybean Training Course

Participation in the opening session of the soybean training course sponsored by the National Agricultural Research Centre provided the opportunity to plan for the University of Illinois International Soybean Program (INTSOY) staff to visit the NWFP AU. Michael E. Irwin, INTSOY entomologist, reviewed the AU entomology program and made recommendations on staff development and program improvement. Joseph A. Jackobs and Emerson Nafziger, INTSOY agronomists, reviewed the work in agronomy and plant breeding paying special attention to planning of dissertation research of two participants for whom they serve as faculty advisers, Paigham Shah (Jackobs) and Khan Bahadar Marwat (Nafziger).

Participation in the soybean training course also presented the opportunity for a conference with Dr. Amir Mohammad, Director-General, Pakistan Agricultural Research Council (PARC). As a follow-up of this Conference, it is recommended that Drs. Rodda, Cragle, Waananen, and Seiders, with appropriate NWFP AU faculty members, visit the Director General and his staff and the National Agricultural Research Centre staff and facilities. The general purpose of the visit is to develop mutual understanding of the current program and plans for the future of PARC and NWFP AU leading to complementarity of efforts of PARC and NWFP

organizations. Special attention should be given to learning from the staff development experience of PARC and NARC and to identifying personnel from the PARC talent pool to be seconded to the NWFP AU during Phase I of the TIPAN project (see Project Paper VI.A.3. page 158).

PROJECT BACKSTOPPING

During this quarter the four key senior long-term TA positions of Institutional Development Specialist and Team Leader, Teaching Program Specialist, Research Program Specialist, and Outreach Program Specialist were identified and recruited. Search committees received applications and carefully screened credentials. Suitable candidates were rank ordered and recommended to the Project Work Group. The recommendations were accepted by the Project Work Group which recommended that nominations be hand-carried to Pakistan with W. N. Thompson, Senior Project Advisor, who was scheduled for a two month TDY in February-March.

The team recommended by PWG includes: 1) Institutional Development Specialist and Team Leader, Dr. Errol D. Rodda, Professor of Agricultural Engineering, UIUC; 2) Teaching Program Specialist, Dr. Martin V. Waananen, Assistant Director of Resident Instruction, Washington State University; 3) Research Program Specialist, Dr. Raymond G. Cragle, Professor of Dairy Science (formerly Director, Illinois Agricultural Experiment Station), UIUC; and 4) Outreach Program Specialist, Dr. R. William Seiders, Assistant State Leader, Cooperative Extension Service, UIUC.

Nominations for this outstanding team were prepared and delivered by Dr. Thompson for review by Agricultural University and USAID Mission personnel. Within a few weeks after Dr. Thompson's arrival, initial

approval was received and the Team Leader designate was invited to travel to Pakistan for program discussions with Agricultural University and USAID staff. Plans were also developed to send the Teaching Program Specialist to Pakistan for a pre-assignment review of the Agricultural University teaching program with specific reference to the implementation of the new curriculum.

The project secretary, Mrs. Kim Oliver, was recruited and joined the TIPAN backstopping group on February 4, 1985. The position description for the Research and Demonstration Station Development Specialist was revised, a search committee was formed, and the position was advertised nationally, consistent with institutional affirmative action guidelines. A deadline date for submission of applications was set at May 1, 1985.

Follow-up action was undertaken on those commodities listed as "immediate needs" in the schedule of the contract. Departmental submissions were reviewed and the process of entering information on the computer was begun. Dr. Thompson was asked to request clarification on a number of points during his TDY to Pakistan.

Consistent with recommendations of the G. Johnson report on "Placement, Procurement, and Personnel Training for the Computer System at the NWFP Agricultural University," which was accepted by the University as a priority item in the previous quarter, eleven IBM PC/AT units were purchased through UIUC stores and preliminary testing procedures were initiated. Some units have been found defective in certain respects, and have been returned for repair. The testing at UIUC will surface and solve problems that could take months to remedy in Peshawar and assure that items shipped are working at time of shipment. Testing is expected to

be completed by the end of the following quarter. Shipment will await notice of completion of the temporary computer teaching lab.

The textbooks for the second year of the new curriculum were ordered and shipments of most texts were made. All textbooks should be received by the Agricultural University prior to the commencement of the 1985/86 academic year. Working from information developed in the previous quarter, lists of reference books and journals were prepared. At the Agricultural University request, titles of reference books published prior to 1974 were dropped from earlier requests. The size of the list of professional journals requested by the Agricultural University, 138 separate journals in all, is more than current resources can accommodate. Consequently, Dr. Thompson asked Agricultural University staff to reduced departmental requests to a more manageable number. Concurrent with the consideration of the titles and number of journals to be procured, is the problem of back issues of missing journals. Discussions have been held with University Microfilms, Inc. about filling gaps through microfilm or microfiche. The Agricultural University and UIUC are in touch with Mr. Peter Stevens, International Sales Representative for University Microfilms, who is preparing alternative proposals for consideration by the Universities. (See earlier discussion on this point on page four as part of the work by the Committee on Library Development).

A consulting agreement was developed with Professional Planning Associates of Fort Collins, Colorado to do final planning and installation of the improved telecommunications system at the Agricultural University. The organization proposed to send two people to Peshawar in April to do a final reconnaissance and to complete the cable plan. A four person

installation team would then be scheduled to complete Phase I of the program during the summer of 1985. The TIPAN Project Officer was notified and approval for the TDY for final design was obtained.

PARTICIPANT TRAINING ACTIVITIES

Principal Activities

The TIPAN Training Officer spent considerable time on domestic travel during this quarter, to monitor progress of participants enrolled in degree programs and to arrange for placement of future degree and non-degree participant nominees. The following four universities/participants were visited:

- A. South Dakota State University for discussion with Zahoor Ahmad Swati and faculty/administrators involved in his graduate study dealing with wheat breeding. Meetings were held with the participant and his adviser, Dr. Fred A. Cholick, to make long-range plans for his academic program and to explain the financial/logistical support he will receive from UIUC through the TIPAN project. Meetings were also held with International Programs administrators at both the university and College of Agriculture levels, to coordinate procedures for tuition billings and various other types of administrative support that Zahoor will need during his years at South Dakota State University. Discussion with these administrative staff also dealt with postponing the admission of Hidayatur Rahman and making advance arrangements for his August 1985 arrival to begin graduate study in maize breeding at South Dakota State.

- B. University of Nebraska to arrange a three-month period that S. Iqbal Shah is to spend working in the laboratory of Dr. Terry Klopfenstein on ruminant nutrition and the use of non-conventional cattle feeds. The three-month stay in Nebraska is scheduled for June-July-August 1985 as part of this participant's six-month post-doctoral study. Meetings were also held with Animal Science faculty to review the credentials of Mohammad Amjed and discuss the possibility of his admission to their Ph.D. program.
- C. North Carolina State University for discussion with Mushtaq A. Mian and faculty/administrators involved in his graduate study dealing with poultry nutrition. Mr. Mian had been shifted from USDA/OICD/ITD administrative support to UIUC/TIPAN support in January 1985. One reason for the visit was to finalize this transition. Meetings were held with the participant and his academic advisor, Dr. J. D. Garlich, to make long range plans; and more specifically, to work out the details of Mr. Mian's July 1985 travel to Pakistan to collect data for his Ph.D. dissertation. Meetings were also held with the campus training officer to clarify UIUC/TIPAN administrative support and assure that the participant's periodic needs for assistance can be met.
- D. Texas Technological University to monitor the progress of Mohammad Yousaf Khan. Discussions with Agricultural Economics Faculty, Mathematics/Statistics Faculty and International Agriculture administrative staff, dealt with two areas.

1. Transition of his administrative support from USDA/OICD/ITD to UIUC/TIPAN, which is scheduled to take effect June 1, 1985. Procedures, rates and allowances under the TIPAN project were explained to the participant and to relevant Texas Tech staff members.
2. Yousaf's grade point average has remained below 4.0 (B) since June 1984 arrival and he is currently on probation. Discussion on the reasons for his unsatisfactory performance revealed that USDA Program Specialists should not have placed this participant in the Agricultural Economics Department because he has been (and will continue to be) in Mathematics and Statistics at NWFP AU. During this visit we completed the process of switching Yousaf to the M.S. program in the Mathematics/Statistics Department. Recent reports indicate that his performance has improved and that he will be taken off probation.

Status of Participants

- A. During this quarter, Rasool Bakhsh completed his four months of post-doctoral study in Biochemistry/Laboratory Management and returned to Pakistan. Tajammal Hussain arrived January 20 to begin six months of post-doctoral study in Human Nutrition. At the conclusion of this quarter, the following NWFP AU faculty were in the U.S. for non-degree study:

<u>Name</u>	<u>Field of Study</u>	<u>Duration</u>
Mohammed Tariq	Agricultural Mechanization (Post-Masters)	12 months
Tajammal Hussain	Human Nutrition (Post-Doctoral)	6 months

B. Paigham Shah and Zahoor A. Swati arrived in January to begin Ph.D. programs. At the conclusion of this quarter, the following NWFP AU faculty were enrolled in advanced degree programs:

<u>Name</u>	<u>Field of Study</u>	<u>University</u>
Mohammad Saeed	Food Science	University of Illinois
Mohd. Nawab Khan	Agricultural Economics	University of Illinois
Mushtaq Mian	Poultry Science	North Carolina State
Mohd. Yusaf Khan	Agricultural Statistics	Texas Tech. University
Khan Bahadar Marwat	Agronomy/Weed Science	University of Illinois
Asmatullah Khan	Agri. Ext. Education	University of Illinois
Zahoor A. Swati	Agronomy/Wheat Breeding	South Dakota State
Paigham Shah	Agronomy/Oilseed Prod.	University of Illinois

EXPENDITURE REPORT

Expenditures reported in this quarter reflect the formation of the home office support unit and payment of library (textbooks) materials and computers for the teaching computer lab at the Agricultural University. With the signing of the TIPAN contract, the primary support for participants was transferred from intermediary groups, i.e. USDA/OICD and Academy for Education Development, to the contractor. Operational support was assumed by the contractor immediately, but financial support will be phased to coincide with the liquidation of PIO/P's issued by USDA or AED. During the first quarter of 1985, two participants were shifted to TIPAN funds from DSTP resources. This resulted in a slight overall increase in the monthly rate of expenditure in the training fund account.

Line item expenditures are shown in Table 1 immediately below. Expenditure data on individual participant trainees is detailed in Attachment A.

Table 1. TIPAN PROJECT QUARTERLY EXPENDITURES
4TH QUARTER 1984 AND 1ST QUARTER 1985

	1984 Expenditures 1 Nov.-31 Dec.	1st Quarter 1985 1 Jan.-31 Mar.	Grand Total 1 Nov. 1984-31 Mar. 1985
Salaries	\$4,200.00	\$18,436.55	\$22,636.55
Fringe Benefits	\$13.43	1,366.99	\$1,380.42
Allowances	-----	-----	-----
Travel & Trans.	\$6,924.00	\$8,305.49	\$15,229.49
Training	\$9,506.50	\$14,266.80	\$23,773.30
Equipment ACE	-----	\$73,236.84	\$73,236.84
Equipment Local	-----	\$182.97	\$182.97
Other Direct Costs	\$992.81	\$3,864.11	\$4,856.92
Indirect Costs	\$5,563.92	\$12,410.65	\$17,974.57
Misc. Travel Exp.	-----	-----	-----
TOTAL	\$27,200.66	\$132,070.40	\$159,271.06

PLANS FOR ENSUING QUARTER

During the next quarter, April 1 - June 30, the focus of activity will continue to shift to field operations. We anticipate that the following actions will have been completed by the end of the quarter:

1. Final approval will be obtained from USAID/GOP for the four persons nominated to Team Leader, Teaching, Research, and Outreach Program positions.
2. Orientation/preparation of the nominees will be accomplished and the first resident team member will commence assignment.
3. An administrative TDY by the Campus Coordinator will continue work begun during the current quarter by the Senior Project Adviser.
4. TDY's will have been completed by the Team Leader designate, the Teaching Program Specialist, and the telecommunications design team.
5. The Training Officer will have completed the second round of visits to U.S. university campuses--this time in the western states with agro-climatic similarities to the NWFP--to determine potential sites for participant placements.
6. Credentials for participant nominees who have acceptable TOEFL scores will be submitted to selected U.S. training institutions.

RECOMMENDED ACTIONS

A major effort should be undertaken to improve the English language competence of the faculty and students of the NWFP Agricultural University. English instruction should be integrated into the new

curriculum to reach acceptable levels of visual and aural comprehension, and verbal and written communication. Leadership for this effort should be assumed by the Vice Chancellor, the Director for Teaching, and Deans of Faculties. An English language specialist should be assigned, from Mission DSTP resources or from TIPAN contract resources, to develop a program in cooperation with the staff of the Department of English, at the Agricultural University. The TIPAN Teaching Program Specialist should serve in a facilitating role throughout.

TIPAN
 PARTICIPANTS-NONDEGREE, NONENROLLED
 ACCOUNT NO. # 1-5-40322

QUARTERLY FINANCIAL REPORT
 --FIRST QUARTER-1985--

STUDENT NAME	OBJECT CODES	TOTAL FOURTH QTR EXPENDITURES	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL FIRST QTR EXPENDITURES	CUMULATIVE AS OF 3/31/85
HUSSAIN, TAJAMMAL	4912-MAINTENANCE	\$1,500.00	\$635.00		\$835.00	\$1,470.00	\$2,970.00
	4913-EQUIPMENT	\$0.00				\$0.00	\$0.00
	4914-TRAINING ALLOWANCE	\$0.00				\$0.00	\$0.00
	4915-HEALTH INSURANCE	\$300.00				\$0.00	\$300.00
	4916-U.S. TRAVEL	\$0.00				\$0.00	\$0.00
	4917-INT'L. TRAVEL	\$0.00			\$204.50	\$204.50	\$204.50
	4918-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	4919-BOOK MAILING	\$0.00			\$60.00	\$60.00	\$60.00
	TOTAL		\$1,800.00	\$635.00	\$0.00	\$1,099.50	\$1,734.50
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
KHATTAK, JEHANGIR K	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	\$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		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
SHAH, S IQBAL	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	\$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		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

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TIPAN
 PARTICIPANTS -DEGREE, ENROLLED
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-----FIRST QUARTER-----

STUDENT NAME	OBJECT CODES	TOTAL FOURTH QTR EXPENDITURES	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL FIRST QTR EXPENDITURES	CUMULATIVE AS OF 3/31/85	
SHAH, FAIGHAM 000-59-4943	8100-MAINTENANCE	\$1,500.00	\$635.00		\$635.00	\$1,270.00	\$2,770.00	
	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	\$300.00				\$0.00	\$300.00	
	8154-U.S. TRAVEL	\$0.00				\$0.00	\$0.00	
	8155-INT'L. TRAVEL	\$0.00				\$0.00	\$0.00	
	8156-TEXT BOOKS	\$0.00				\$0.00	\$0.00	
	8157-BOOK MAILING	\$0.00				\$0.00	\$0.00	
	8158-RESEARCH	\$0.00				\$0.00	\$0.00	
	8159-TUITION & FEE	\$0.00				\$0.00	\$0.00	
	TOTAL		\$1,800.00	\$635.00	\$0.00	\$635.00	\$1,270.00	\$3,070.00
	MIAN, MUSHTAQ AHMED 999-99-7018	8100-MAINTENANCE	\$610.00	\$910.00		\$860.00	\$1,770.00	\$2,380.00
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		\$300.00				\$0.00	\$300.00	
8154-U.S. TRAVEL		\$0.00			\$376.00	\$376.00	\$376.00	
8155-INT'L. TRAVEL		\$0.00				\$0.00	\$0.00	
8156-TEXT BOOKS		\$210.00				\$0.00	\$210.00	
8157-BOOK MAILING		\$0.00				\$0.00	\$0.00	
8158-RESEARCH		\$1,500.00				\$0.00	\$1,500.00	
8159-TUITION & FEE		\$0.00			\$30.50	\$30.50	\$30.50	
TOTAL			\$2,620.00	\$910.00	\$0.00	\$1,266.50	\$2,176.50	\$4,796.50
KHAN, MOHAMMAD NAWAB 000-59-0613		8100-MAINTENANCE	\$635.00	\$635.00		\$635.00	\$1,270.00	\$1,905.00
	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	\$300.00				\$0.00	\$300.00	
	8154-U.S. TRAVEL	\$0.00				\$0.00	\$0.00	
	8155-INT'L. TRAVEL	\$0.00				\$0.00	\$0.00	
	8156-TEXT BOOKS	\$210.00				\$0.00	\$210.00	
	8157-BOOK MAILING	\$0.00				\$0.00	\$0.00	
	8158-RESEARCH	\$0.00				\$0.00	\$0.00	
	8159-TUITION & FEE	\$0.00				\$0.00	\$0.00	
	TOTAL		\$1,145.00	\$635.00	\$0.00	\$635.00	\$1,270.00	\$2,415.00

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 PARTICIPANTS -DEGREE, ENROLLED
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-----FIRST QUARTER-----

STUDENT NAME	OBJECT CODES	TOTAL FOURTH QTR EXPENDITURES	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL FIRST QTR EXPENDITURES	CUMULATIVE AS OF 3/31/85
RAHMAN, HIDAYAT UR	B100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	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	\$300.00				\$0.00	\$300.00
	B154-U.S. TRAVEL	\$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
	B157-BOOK MAILING	\$0.00				\$0.00	\$0.00
	B158-RESEARCH	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEE	\$0.00				\$0.00	\$0.00
TOTAL		\$300.00	\$0.00	\$0.00	\$0.00	\$0.00	\$300.00
AHMAD, SWATI ZAHOR	B100-MAINTENANCE	\$1,500.00	\$575.00		\$575.00	\$1,150.00	\$2,650.00
	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	\$300.00				\$0.00	\$300.00
	B154-U.S. TRAVEL	\$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
	B157-BOOK MAILING	\$0.00				\$0.00	\$0.00
	B158-RESEARCH	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEE	\$0.00			\$625.80	\$625.80	\$625.80
TOTAL		\$1,800.00	\$575.00	\$0.00	\$1,200.80	\$1,775.80	\$3,575.80
KHAN, ASMATULLAH	B100-MAINTENANCE	\$0.00	\$0.00			\$0.00	\$0.00
	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	\$0.00				\$0.00	\$0.00
	B154-U.S. TRAVEL	\$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
	B157-BOOK MAILING	\$0.00				\$0.00	\$0.00
	B158-RESEARCH	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEE	\$0.00			*\$2,865.00)	(\$2,865.00)	(\$2,865.00)
TOTAL		\$0.00	\$0.00	\$0.00	(\$2,865.00)	(\$2,865.00)	(\$2,865.00)

* ACCOUNTING DIVISION ERROR - WILL BE CORRECTED ON NEXT REPORT

TIPAN
 PARTICIPANTS -DEGREE, ENROLLED
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-----FIRST QUARTER-----

STUDENT NAME	OBJECT CODES	TOTAL FOURTH QTR EXPENDITURES	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL FIRST QTR EXPENDITURES	CUMULATIVE AS OF 3/31/85
KHAN, BAHADAR MARWAT		\$0.00				\$0.00	\$0.00
	8100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	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	\$0.00				\$0.00	\$0.00
	8154-U.S. TRAVEL	\$0.00				\$0.00	\$0.00
	8155-INT'L. TRAVEL	\$0.00				\$0.00	\$0.00
	8156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	8157-BOOK MAILING	\$0.00				\$0.00	\$0.00
	8158-RESEARCH	\$0.00				\$0.00	\$0.00
8159-TUITION & FEE	\$0.00				\$0.00	\$0.00	
					*(\$2,865.00)	(\$2,865.00)	(\$2,865.00)
* ACCOUNTING DIVISION ERROR - WILL BE CORRECTED ON NEXT REPORT		\$0.00	\$0.00	\$0.00	(\$2,865.00)	(\$2,865.00)	(\$2,865.00)
MOHAMMAD YUSAF KHAN		\$0.00				\$0.00	\$0.00
	8100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	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	\$0.00				\$0.00	\$0.00
	8154-U.S. TRAVEL	\$0.00				\$0.00	\$0.00
	8155-INT'L. TRAVEL	\$0.00				\$0.00	\$0.00
	8156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	8157-BOOK MAILING	\$0.00				\$0.00	\$0.00
	8158-RESEARCH	\$0.00				\$0.00	\$0.00
8159-TUITION & FEE	\$0.00				\$0.00	\$0.00	
TOTAL		\$0.00	\$0.00	\$0.00	\$760.00	\$760.00	\$760.00
MOHAMMAD SAEED		\$0.00				\$0.00	\$0.00
	8100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	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	\$0.00				\$0.00	\$0.00
	8154-U.S. TRAVEL	\$0.00				\$0.00	\$0.00
	8155-INT'L. TRAVEL	\$0.00				\$0.00	\$0.00
	8156-TEXT BOOKS	\$0.00				\$0.00	\$0.00
	8157-BOOK MAILING	\$0.00				\$0.00	\$0.00
	8158-RESEARCH	\$0.00				\$0.00	\$0.00
8159-TUITION & FEE	\$0.00				\$0.00	\$0.00	
TOTAL		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

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-----FIRST QUARTER-----

STUDENT NAME	OBJECT CODES	TOTAL FOURTH QTR EXPENDITURES	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL FIRST QTR EXPENDITURES	CUMULATIVE AS OF 3/31/85
BASHIR AHMAD	B100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	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	\$0.00				\$0.00	\$0.00
	B154-U.S. TRAVEL	\$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
	B157-BOOK MAILING	\$0.00				\$0.00	\$0.00
	B158-RESEARCH	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEE	\$0.00	\$39.00			\$39.00	\$39.00
TOTAL		\$0.00	\$39.00	\$0.00	\$0.00	\$39.00	\$39.00
MOHAMMAD AMJED	B100-MAINTENANCE	\$0.00				\$0.00	\$0.00
	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	\$0.00				\$0.00	\$0.00
	B154-U.S. TRAVEL	\$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
	B157-BOOK MAILING	\$0.00				\$0.00	\$0.00
	B158-RESEARCH	\$0.00				\$0.00	\$0.00
	B159-TUITION & FEE	\$0.00	\$39.00			\$39.00	\$39.00
TOTAL		\$0.00	\$39.00	\$0.00	\$0.00	\$39.00	\$39.00
NAZIR AHMAD	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
SHERIN KHAN MOHAMMAD	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
HAMID ULLAH SHAH	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00

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 PARTICIPANTS -DEGREE, ENROLLED
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-----FIRST QUARTER-----

STUDENT NAME	OBJECT CODES	TOTAL FOURTH QTR EXPENDITURES	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL FIRST QTR EXPENDITURES	CUMULATIVE AS OF 3/31/85
MOHAMMAD FIDA	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
		\$0.00					
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
NAWAB ALI	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
		\$0.00					
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
MOHAMMAD ASRAR	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
		\$0.00					
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
MISHTIAD MUHAMMAD	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
		\$0.00					
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
ATTAULLAH	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
		\$0.00					
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
IOBAL PARVEZ PARACHA	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
		\$0.00					
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
KHAN JANBAZ	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
		\$0.00					
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
RAFIULLAH KHAN	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
		\$0.00					
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
HUSSAIN BAKHTIAR	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
		\$0.00					
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00

Best Available Document

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 PARTICIPANTS -DEGREE, ENROLLED
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		-----FIRST QUARTER-----						
STUDENT NAME	OBJECT CODES	TOTAL FOURTH QTR EXPENDITURES	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL FIRST QTR EXPENDITURES	CUMULATIVE AS OF 3/31/85	
NOOR BASSHAH	8159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00	
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00	
HABIB UR REHMAN	8159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00	
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00	
SHAUKAT ALI	8159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00	
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00	
MOHAMMED WAHEEDULLAH	8159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00	
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00	
KHAN SHAFIULLAH	8159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00	
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00	
AJAB KHAN	8159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00	
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00	
MOHAMMAD YOUNAS	8159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00	
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00	
SALEEM KHAN	8159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00	
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00	
KHAN MEERA	8159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00	
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00	

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 PARTICIPANIS -DEGREE, ENROLLED
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STUDENT NAME	OBJECT CODES	TOTAL FOURTH QTR EXPENDITURES	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL FIRST QTR EXPENDITURES	CUMULATIVE AS OF 3/31/85
MAQBOOL ELAHI	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
MOHD HASHIM KHAN	B159-TUITION & FEE	\$0.00	\$26.00		\$0.00	\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
MOHAMMAD IDRIS QAZI	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
NAWAZ QAYUM	B159-TUITION & FEE	\$0.00				\$0.00	\$0.00
TOTAL		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
MAHMOOD KHAN	B159-TUITION & FEE	\$0.00	\$26.00		\$0.00	\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
FAZIL RAHIM	B159-TUITION & FEE	\$0.00	\$26.00		\$0.00	\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
ASLAM KHAN	B159-TUITION & FEE	\$0.00	\$26.00			\$0.00	\$0.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
SHAUKAT HAYAT	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
SAJJAD AHMAD	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00

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-----FIRST QUARTER-1985-----

STUDENT NAME	OBJECT CODES	TOTAL FOURTH QTR EXPENDITURES	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL FIRST QTR EXPENDITURES	CUMULATIVE AS OF 3/31/85
ULLAH GHUFRAN	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
RIAZ AHMAD SHAMUZAI	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
AURANGZEB	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
MUSHTAJAB KHAN	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
SUBHAN FAZLI	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
MUTIULLAH KHAN	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
DIN NISIRUD	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
HUSSAIN KHAN GHULAIM	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
SAEED ULLAH KHAN	B159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00

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

-----FIRST QUARTER-----

STUDENT NAME	OBJECT CODES	TOTAL FOURTH QTR EXPENDITURES	FIRST MONTH EXPENDITURES	SECOND MONTH EXPENDITURES	THIRD MONTH EXPENDITURES	TOTAL FIRST QTR EXPENDITURES	CUMULATIVE AS OF 3/31/85
MUHAMMAD JAMAL	8159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
JAN SAADULLAH	8159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
MUHAMMAD JAWAID DURRANI	8159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00
MOHAMMAD YUNAS AWAN	8159-TUITION & FEE	\$0.00	\$26.00			\$26.00	\$26.00
TOTAL		\$0.00	\$26.00	\$0.00	\$0.00	\$26.00	\$26.00

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