

PROJECT BASED T. V. E. T. TEACHER DEVELOPMENT PROGRAMS

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ASIAN DEVELOPMENT BANK SPONSORED TRAINING PROGRAM

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Project No. ADB NEP 974

**Training and Developing 15 instructors from
the project institutes through customized
24 weeks training program**

- ▶ **AREAS: 1. AGRICULTURE**
- ▶ **2. SMALL BUSINESS DEVELOPMENT**
- ▶ **3. TOURISM**
- ▶ **4. ELECTRONICS**
- ▶ **5. HEALTH**
- ▶ **6. COMPUTER**

PROJECT AREAS

- ▶ 1.1. Agriculture Machinery Maintenance
- ▶ 1.2. Dairy Technology
- ▶ 1.3. Fruit Processing
- ▶ 1.4. Fisheries Technology
- ▶ 1.5. Animal Health

SUBAREAS IN AGRICULTURE

- ▶ **2.1. Small Business Management**
- ▶ **2.2. Computer Software Application (Word, Excel, Power Point, and Internet)**
- ▶ **2.3. Computer Hardware Maintenance**
- ▶ **2.4. Skill Assessment and Certification**
- ▶ **2.5. Refrigeration and Air Conditioning**
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2. SMALL BUSINESS DEVELOPMENT

- ▶ **3.1 Electronics Products Manufacturing**
- ▶ **3.2. Educational Video Programs Production**

3. ELECTRONICS

- ▶ **4.1 Hotel Management- Front Office Operation**
- ▶ **4.2. House Keeping**
- ▶ **4.3. Continental Food Preparation**
- ▶ **4.4. Trekking and Water Sports**

4. TOURISM

▶ **5.1. Community Health**

5. COMMUNITY HEALTH

- ▶ **Visiting to the project institutes**
- ▶ **Discussion with the principal, heads of the departments**
- ▶ **Discussion with the prospective trainees**
- ▶ **Analyzing the job description and desired performance**
- ▶ **Studying the curriculum, inspecting the workshops and labs**
- ▶ **Getting the information on the extension activities**
- ▶ **Designing training objectives**
- ▶ **Preparing draft training programs, duration and desired outcomes**

TRAINING NEEDS ANALYSIS

- ▶ Large and well established departments of Veterinary University in Chennai
- ▶ Large Community Health Institute in Chennai
- ▶ Well established Advanced Training Institutes in Chennai and Secundrabad
- ▶ Private Tractor Training Institute
- ▶ Government Agricultural Equipment Repair Workshop
- ▶ Government Transport Workshop
- ▶ Fisheries College
- ▶ Ornamental Fisheries Units
- ▶ CSIR established Fruit Processing Lab/ CFTRI-Mysoru
- ▶ Trekking Institute in the Himachal Pradesh
- ▶ Water sports institute in the Himachal Pradesh

SELECTION OF SPECIALIST INSTITUTES IN INDIA FOR OFFERING THE TRAINING

- ▶ Discussion with the specialists with the draft training programs developed
- ▶ Review and finalization
- ▶ Fixing the dates, duration and schedules
- ▶ Forwarding the training program to the CTEVT
- ▶ Getting the trainee teachers
- ▶ Conducting orientation programs
- ▶ Admitting the trainees in the proposed specialists institutes
- ▶ Getting the monthly performance reports
- ▶ Discussion with the trainees
- ▶ Discussion with the officers from CTEVT, Kathmandu

FINALIZING THE TRAINING PROGRAMS

- ▶ Finalization of capstone project objectives, planning and completing it as a part of training
- ▶ Repatriating the trainees to their institutes
- ▶ Visiting the TEVET Institutes and assessing their performance
- ▶ Developing the project completion report and impact study report of the training on the local community

PROJECTS FOR IMPLEMENTATION AND EXTENSION OF SERVICES TO THE LOCAL COMMUNITY

- ▶ **Customized training**
- ▶ **Exposure to local workshops, and repairs on the country relevant machineries**
- ▶ **Hands on training**
- ▶ **Training on the establishment of production units**
- ▶ **Training on the installation, operation and maintenance**
- ▶ **Production, demonstration and extension to the local community**
- ▶ **Planning lab and workshop activities**

INNOVATIONS



- ▶ Assistance to the local community in planning micro production units
- ▶ Skill transfer
- ▶ Poverty alleviation
- ▶ Skilled workforce development through the TEVT Institutes
- ▶ Service to the local community
- ▶ Total training
- ▶ 360 person week training
- ▶ Return on investment
- ▶ Relevant technology

IMPACT ON THE LOCAL COMMUNITY

TRAINING OF TEACHERS OF VINH PHU PAPER MILL'S VOCATIONAL SCHOOL IN VIETNAM

**Sponsored by Scan
Management, Sweden**

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- ▶ **Courses:**
- ▶ **Curriculum Development**
- ▶ **Instructional Materials Development**
- ▶ **Measurement and Evaluation**
- ▶ **Instructional Planning and Micro teaching**
- ▶ **Educational technology**
- ▶ **Industrial visits**
- ▶ **Visits to the extension Centers**
- ▶ **Project**

**16 WEEKS PROGRAM LEADING TO
ADVANCED CERTIFICATE IN CURRICULUM
DESIGN AND INSTRUCTIONAL MATERIAL
PREPARATION**

- ▶ **Courses based on the performance objectives**
- ▶ **Assignments on the instructional planning, instructional package developments, quizzes, tests and projects**
- ▶ **Seminars**

COURSE PLANNING

- ▶ **Achievements in tests, assignments, communication skills and project work**

FINAL EVALUATION

THANK YOU

Your questions please

