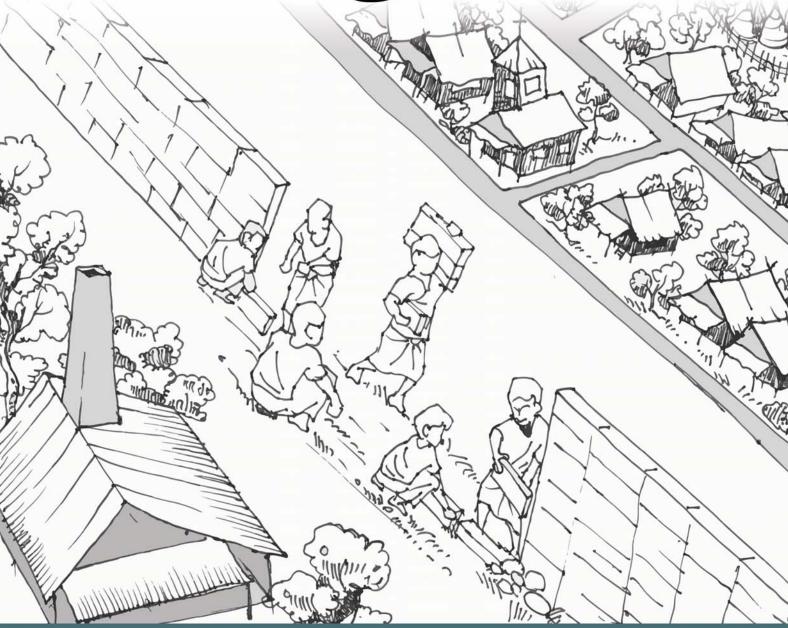


Community Project Management



TEACHER'S BOOK

Community Project Management

Introduction

This module is designed to provide an introduction to the main concepts of community project management and to develop the skills needed to implement successful projects. It is designed as a practical guide consisting of a students' book and a teachers' manual, both written in intermediate English. It is not necessary for students to have previous experience of implementing projects, however this module will be of most use to students who have some knowledge of working in their communities.

Using this module

The units in this module follow the project management cycle, so it is most useful to follow the order of the textbook from start to finish. In each unit you will find the following:

Activity

These are exercises that include comprehension questions, case-study analysis and reflection questions to help students understand and practice the concepts in the unit. In this teachers' guide you will find a suggested group size for each activity - individual, pairs or small groups. These are a guide only, which teachers can follow if they wish. You may wish to conduct more feedback as a whole class, depending on your class size.

Discuss

These discussion prompts give students the opportunity to ask each other questions and to share their ideas and personal experiences with each other. In most cases these discussions should be done in small groups, without the need to write down detailed answers.

Vocabulary

These boxes provide definitions of useful words from the texts. Encourage students to translate these words if they need to, and to look up any other vocabulary they may find difficult. Although this textbook is written in English, it is not designed to teach or test language. Allow students to ask questions and to discuss concepts in their first language if they need to.

Focus

At the end of each unit you will find a focus activity. These are case-studies designed to help students review the themes of the unit and to practice the skills they have just learned. As this module is designed as a practical guide, there are no tests included. However, these focus sections provide a natural review, and teachers could use the exercises and presentations produced in these sections as the basis for assessments if they wish.

Educasia thanks all those who contributed to the development of this module. We welcome your feedback - please contact us at:

educasiaadmin@thabyay.org

Unit 1. Introduction to projects and project management

- 1.1 What is a project?
- 1.2 What is 'project management'?
- 1.3 What is a 'project life cycle'?

By the end of this unit students will be able to:

- define a project and give examples of the basic elements of a project
- describe different concepts of project management
- identify areas in a community for project development
- explain the stages of the project life cycle

1.1 What is a 'project'?

Students read the text then answer the questions below. If needed, explain:

Resources - these are the physical things you need to complete a task

Time frame - this is how long the project will take

Money - this includes the cost of resources and the source of the money

Scope - this is the focus of the project and answers the question 'how will you know when the project is completed?' It is important that projects have a clear scope so that time and resources do not get diverted to other things.

Activity 1

Suggested: small groups

Answers:

A science experiment A village health education training Job-skills training for young people

These fit the definition of a project because they have a clear goal and tasks, will have a start and an end time, and will require specific resources.

The other examples do not fit the definition of a project because they do not have a start and an end time.

Discuss

Students' answers will vary.

Encourage students to refer back to the definition of a project if they are unsure.

Activity 2

Suggested: individual, then pairs to compare

Students should complete the table using the examples of each element from the text. Students answers may vary slightly. Encourage students to write as many examples as they can think of and to compare their answers.

Possible answers include:

FOUR BASIC ELEMENTS OF A PROJECT			
RESOURCES	TIME FRAME	MONEY	SCOPE
Materials for the fence, including wood, wire, nails etc Tools for building the fence, including hammers, saw etc Human resources - the local builder	During the Thingyan holiday	Money raised by parents fundraising Costs: Materials, the builder	Completing the fence

1.2 What is 'project management'?

Students read the text then answer the question below.

Activity 1

Suggested: small groups

Students brainstorm the words they identify with project management.

As a feedback option, you can group students answers on one mind map on the board under different headings.

Students' answers will vary. Possible answers include:

People - project manager, staff, volunteers, community members

Management - tasks, goals, action plan, timeline, problem solving

Money - budget, donors, funding, donations, fundraising

Resources - materials, equipment

Students should then read the definitions on the following pages to compare with their answers.

Discuss

Students' answers will vary.

The terms political, environmental and economic are used here in ways that might be new to students. Allow time for students to read the descriptions and to discuss and ask questions if they are unsure.

Highlight that political problems do not only relate to politics and government, but to all issues about leadership, power and access.

Environmental is used to describe all issues that relate to the world around us and includes two different groups: Physical meaning natural resources, land use, building and housing and Social issues such as healthcare and education - some students might prefer to think of social issues as a separate category, and this is ok.

Economic problems relate to anything connected with money and/or work including access to work, technology and skills training.

Activity 2

Suggested: pairs, then small groups to compare

Answers:

Political:

4. Organising a local fullmoon party **Environmental:**

- Cleaning trash from the roads outside the school - this is a Physical Environmental project
- Building a new library - this is a Social Environmental project
- 5. Repairing broken street lights

Economic:

- 3. Training people how to start an internet cafe
- 6. Organising a bus to take workers to a local factory

1.3 What is a 'project life cycle'?

Students read through the stages of the Project Cycle and discuss how the stages are related. There is a lot of information to take in, so allow plenty of time and answer questions as needed.

Discuss

There are lots of connections to be made and students' answers will vary.

Some possible ideas include:

Assessing the community and their needs through discussions builds up a relationship with community members which will help you gather resources and support, will help with managing communication during implementation and will facilitate honest dialogue at the end of the project to evaluate its success

Situational analysis of the community and assessing resources and limits during project planning will help you understand the risks to your project during implementation

Preparing a budget during project planning helps you manage financial resources during implementation and provides a way to evaluate your use of money at the end of the project

Preparing action plans during project planning helps you monitor activities during implementation by providing you with checklists to compare

Monitoring during implementation helps you evaluate the success of a project by providing information on activities as they were completed

Making recommendation during project evaluation helps you define needs for situational analysis in future projects

Suggested: pairs, then small groups to compare

Answers:

- a) Improving street lighting in a community
- 6. Learning that it is difficult for people to travel down the road because it is too dark at night **Situational Analysis**
- Finding out how much material costs - Project Planning
- 8. Phoning the electricians to confirm the date they will start work **Project Implementation**

- b) Organising a youth event for local schools
- 3. Meeting with the teachers and students of a school to discuss what they are interested in Situational Analysis
- 5. Deciding that you want your project to be organising a sports day for local schools
- Project Planning
- Finding out how much material costs - Project Planning
- Confirming how many students will take part -Project Implementation
- 12. Reserving a playing field **Project Implementation**
- 10. Finding out if participants would like to hold another event next term/year -

- c) Raising awareness of malaria prevention
- Researching malaria
 Infection rates Situational
 Analysis
- 11. Interviewing health workers at a local clinic -**Situational Analysis**
- Finding out how much material costs - Project Planning
- Designing and producing a poster showing how to use mosquito nets - Project Implementation
- 4. Re-interviewing health workers to find out if there have been any changes **Project Evaluation**

There are many different activities that might be added to these projects and students' answers may vary. Possible answers include:

Project Evaluation

a) Improving street lighting in a community

Planning the location of street lights - **Project Planning**

Installing the street lights - **Project Implementation**

Interviewing community members to find out their reaction to the new lighting -**Project Evaluation** b) Organising a youth event for local schools

Preparing a budget - **Project Planning**

Raising funds (money) for the event - **Project Planning**

c) Raising awareness of malaria prevention

Delivering posters, information material and training to local clinics -**Project Implementation**

Monitoring the numbers of posters displayed / mosquito nets given out - **Project**Implementation

Comparing the number of new malaria cases identified before and after the project -**Project Evaluation**

The 4-D Cycle

Discuss

Students' answers will vary. Appreciative Inquiry is based on the idea that positive results can be achieved by building on positive elements that already exist, rather than focusing on negative elements that you want to change. This means that you look at what is working well, for example networks or communication channels, and what resources are available and plan projects that will take advantage of these strengths to help you reach your desired goal.

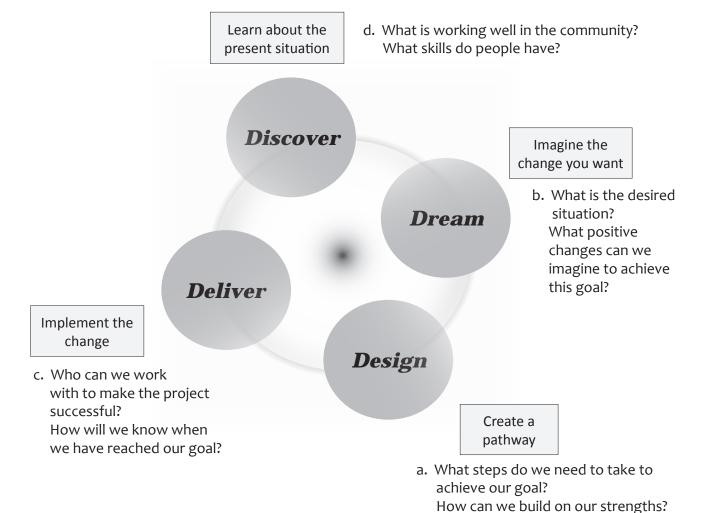
To help students understand this concept it can be helpful to write the two parts on the board and ask students to brainstorm what they mean:

Appreciative - (adj.) from Appreciate (v.) - to value and to recognise the value of something; Inquiry - (n.) from Inquire (v.) - to question, ask and explore

Activity 2

Suggested: individual, then pairs to compare

Answers:



Discuss

Students' answers will vary.

What resources will we need?

Unit 1 Focus

Maternal and child health case study

This case study shows an example of a successful project that was conducted in India and introduces some of the ideas relating to the community development approach that will be explored in detail in Unit 2.

More information, including a video, can be found at: www.ekjutindia.org

Suggested: individual, then pairs to compare

Answers:

- 1. Poor mother and child health / High infant mortality rates
- 2. Setting up groups of new mothers to meet once a month with a local woman facilitator; the groups discussed why they thought babies were dying; through discussions the women learned the causes of poor health and death, then thought of their own ideas to help address these causes.
- 3. The groups were very participatory in other words the women were able to share their own ideas with each other.

They were supported by a local facilitator who would know their language, their culture and their context so they might feel more comfortable expressing their ideas than with someone from outside the region.

The facilitator was there to support and encourage discussion not teach the women or tell them what to do

The groups were for new mothers, so they could feel comfortable expressing themselves with others in similar situations.

The women came up with the solutions together, rather than just being told what to do, so they had a greater sense of ownership and empowerment - these ideas will be examined in more detail in the following unit.

Unit 2. Introduction to communities and development

- 2.1 What is a community?
- 2.2 A community development approach
 - 2.2.1 Participation
 - 2.2.2 Empowerment
 - 2.2.3 Sustainability
 - 2.2.4 Impact

By the end of this unit students will be able to:

- define 'community' and give examples of different types of community
- identify the elements of a community development approach
- describe how participation, empowerment and participation relate to community development and project management
- explain the need to balance impact in community development practices

Introduction

2.1 What is a community?

Discuss

Students' answers will vary.

Local Communities

Activity 1

Suggested: individual, then small groups to compare

Mapping is a very useful tool when you want to familiarise yourself with a community, as it helps to highlight how communities are connected as well as issues like access, which spaces/resources are shared, and which areas or groups of people are isolated.

In this activity, students are introduced to the concept of mapping communities by choosing a community that they are familiar with such as their school, workplace or neighbourhood to draw. When students have finished drawing, encourage them to explain their maps to each other and describe how they connect to the places, which places are shared by who, which places are popular, and which places are neglected.

Community of interest

Activity 2

Suggested: individual, then small groups to compare

Students' answers will vary.

Imagined communities

Activity 3

Suggested: pairs, then small groups to compare

Students answers may vary slightly - encourage students to explain why their choices. Suggested answers:

- 1. A local women's organisation a community of interest as they share an interest in supporting women rather than a particular location
- 2. The students of a school a local community as they share the school location
- 3. NGO health workers a local community as they share a work place / a community of interest because they share an interest in healthcare, and may participate in forums etc / an imagined community as they may feel connected to a more global network of people working for NGOs and in healthcare
- 4. A badminton team a community of interest as they share an interest in playing badminton

Belonging to communities

Discuss

Students' answers will vary. You could model by giving examples of the communities you feel a member of, e.g. the area you are from (local), the school you teach at (local), the wider teaching communities (interest and imagined), any clubs you are part of (interest).

Community projects

Activity 5

Suggested: small groups

There are many different projects that might benefit these three communities and students' answers will vary. If necessary remind students of the types of community project on page 6.

- 1. Students start by brainstorming possible problems / needs for the three communities, for example problems for community a) might include trash and waste management because there are lots of shops, restaurants and people in the area.
- 2. Next students discuss projects to address these needs, then complete the table with their responses. Encourage students to explain and compare their answers with other groups.

Possible answers include:

Types of projects	a)	b)	c)
Political: What kind of organisation or social club might be useful to form?	Example: Developing a shop owners' association	Holding monthly village meetings with representatives from all community	Setting up after- school clubs e.g. a football club
userui to ioriii:		groups	Forming a teachers' association and connecting with other schools in the area
Environmental: What sort of environmental problems could be	Example: Buying and installing trash bins for the street to keep the area	Picking up plastic bags Installing water purification systems	Improving the school buildings Planting a garden
solved?	cleaner	F	
Economic: What project could raise money or increase resources for these communities?	Example: Organising a street fair to increase business and attract new customers	Providing transport to connect with other villages and towns and to make it easier to sell goods at other markets	Raising funds through holding a concert / bake sale

2.2 A community development approach

Allow students time to read the text and answer questions as needed.

Suggested: Pairs

Answers:

- 1. No the needs of community members have not been identified, there has been no co-operation between community members and the project, there is no clear plan to the project, cell phones have been given to friends rather than identifying people who may need them.
- 2. No there are elements of a community development approach but it is not complete. Teachers, local government officials and parents of students have worked together, showing participation, and the work has been done by community members giving a sense of ownership. However there are members of the community who have been left out of the plans and their opinions have not been asked even though they are affected by the project, so it is not inclusive and may lead to tensions later on.

2.2.1 Participation

It may be useful to remind students of the unit 1 focus case study as an example of the successful use of participation and empowerment in projects.

Suggested: individual, then small groups to compare

Students' answers will vary - there is no right order of importance, so students should explain why they have made their choices.

Activity 2

Suggested: pairs

Answers:

- 1. Passive community members are involved but are not contributing to the design of the project or making decisions
- 2. Passive community members are contributing, but only resources, not ideas and they are not influencing changes or decisions
- 3. Passive community members are participating, but are not in control of decisions during the project
- 4. Passive community members are involved in implementing and producing the results of the project, but they are not participating in decision making
- 5. Active community members are participating in decision making

2.2.2 Empowerment

Students read the text then write answers to the comprehension questions.

Activity 1

Suggested: individual / pairs

Answers:

- 1. Students' answers will vary. Possible answers include communities' lack of power or control over decision making and actions that affect them; the idea that community development is slower and more complex than just giving money to solve a problem, so in the past donors may not have put effort into empowerment and community development; it is easy to accept help/money if it is offered but without conditions or support there may be no lasting change.
- 2. People are concerned because this dependency leaves communities powerless to improve their own situation and they may be easily controlled by others (groups, agencies or leaders).
- 3. Empowerment helps communities be more independent because they take control over their own situation and rely less on others.

Discuss

Students' answers will vary.

Empowerment is quite a hard concept to define - it contains the idea of increasing awareness and understanding of how actions affect you, gaining control over aspects of your life and participating in making decisions about your life and circumstances. Empowerment takes time, and continues throughout a person's life.

When students have compared their definitions, write a final definition on the board that brings all their ideas together, and that all students can agree on. Ask students to write it down and use this as your class definition of empowerment, referring back to it later as needed.

Suggested: individual, then small groups to compare

Answers:

- 1. Empowering members of the community to take responsibility for people's health provided a more lasting solution to health problems; this empowerment lead some health monitors to learn and develop further to become community health workers.
- 2. Villagers were provided with health and hygiene training to help them understand why and how they were getting sick, so they had knowledge of their own situation;
 - Health monitors were chosen by local leaders, so the communities were responsible for making choices and decisions;
 - Health monitors were given extra training, so they developed more lasting skills;
 - Health monitors were members of the community and remained after the project team left, so the community was responsible for the continued improvement of their own health;
 - Health monitors were given support in developing skills further if they wished (becoming interns at the clinic).
- 3. The village is now less dependent on outside help because they have been provided with knowledge to understand the link between health and hygiene and individuals in the village are better skilled to support continued and future improvements.
- 4. Students' answers will vary.

2.2.3 Sustainability

Discuss

Students' answers will vary.

Sustainability means that a community development project will continue have lasting benefits for a community, and that the community will be able to take responsibility and ownership for the continued improvements. Sustainability is important so that effort and money is not wasted by needing to be repeated, but can be ongoing.

Important elements for sustainable impact of community projects

Ask students why they think these three components are essential for sustainable community projects.

Communities need to see **improvements** so that they see results from their efforts and are motivated to continue.

Communities need to feel **ownership** of a project so that they feel invested and in control and want to see the project succeed.

Communities need to be **empowered** so they have the necessary knowledge and skills to manage the project and the confidence to lead and make decisions.

Activity 1

Suggested: individual, then pairs to compare

Answers:

- Improvements the community now has clean water
 Ownership community members were responsible for actions during implementation
 Empowerment community members have the skills to provide themselves with clean water and the understanding to maintain the system
- 2. Improvements community members were consulted and identified clean water as the most important need; they now have a source of clean water. This is important because without the community identifying the need themselves they may not view project actions as an improvement.
 - Ownership community members were responsible for finding and collecting local materials and helped to build the filter system. This is important because the community have invested their time and effort in the project, so will be motivated to continue to maintain the system.
 - Empowerment community members received training to build and understand how to maintain the system, so they have expanded their skills and knowledge. They participated actively in the project and were given control over decision making and responsibility in sourcing materials.
- 3. Students' answers may vary this project should be sustainable because it has the three main elements of sustainability and the community have the skills, motivation and commitment to continue to care for the system.

2.2.4 Impact

Discuss

Students' answers will vary. Possible answers include:

- Because they didn't have anywhere better to put their trash;
 Because the river was close to their houses and it was easy to throw the trash in the river and let the water carry it away.
- River becomes more and more polluted;
 People's health becomes bad because of polluted river water;
 Fishing becomes difficult due to pollution;
 - Conflicts between neighbours start or increase due to trash in the river water.
- 3. People meet to discover the needs of everyone on the river;
 People understand that the river is important to everyone;
 Together everyone thinks of different ways to get rid of the trash.

After discussion, give feedback as a whole class by writing answers on the board.

Explain that this story is about understanding the impact that our actions can have on others. This is important when planning a project so that it has as much positive impact and as little negative impact as possible.

Ask students to read the text below.

Balancing positive and negative impact

Discuss

Students' answers will vary. Possible answers include:

It is important to understand the impact of a community project so that you can measure how successful your project has been and so that you can do things to minimise any negative impact.

It is also important for communities to understand the impact of a project so that they will be motivated to participate and benefit from improvements, and so that they can discuss any negative impact they feel.

You could find out what impact a project might have by:

Asking community members - making sure to ask different groups in the community;

Asking neighbouring communities;

Researching the project area;

Finding out the impact of similar projects in other areas;

Activity 1

Suggested: individual research at home, then small groups to compare in class

Students' answers will vary.

Unit 2 Focus 1

Balancing impact: debate

Divide the class into two groups and allow time for groups to prepare a debate based on the information provided.

Group 1

Suggested: group

Students answers will vary. Possible answers include:

Reasons to support your argument:

- The dam will provide electricity for the town so there will be fewer power cuts
- People will have a better quality of life e.g. they may be able to use air conditioning
- Business will be able to operate without interruption, so there will be more jobs and people in the town will have more money
- With more money the town will have more influence
- Children will be able to do their homework with better lighting, so they may do better in school
- With consistent electricity, hospitals will provide better services to care for people
- There will be less pollution as fewer people will use diesel generators during power cuts
- The town will be more modern and may attract more visitors, investors or tourists

Negative impact:

- More people might move to the town, so it might become crowded
- The electricity may be expensive and you may have big bills
- If villagers need to be compensated, where will the money come from? Your electricity may be more expensive or you may have to pay a tax.
- If farm land is going to be flooded, the price of some foods may go up.

Group 2

Suggested: Group

Students answers will vary. Possible answers include:

Reasons to support your argument:

- You will lose your house and your land
- Without the money you earn from farming your land you will not be able to provide for your family
- You do not know where you will move to and you will lose your community networks of friends, neighbours and associations
- You will lose your family history even if you are compensated with money and a new house, you cannot replace the history of your home
- You have always been a farmer, you do not have the skills to get a different kind of job
- The dam will cause environmental damage land, trees, plants and animals will be destroyed
- There will be a lot of disruption in building the dam and it will take time, so even if you move to a nearby area there will be noise and traffic from trucks and building supplies

Benefits:

- If you are given compensation you may be able to build a nice home
- If you move to an area closer to a town, your children might have better opportunities for education and training
- The dam project may provide the area with improved infrastructure such as better roads and transport links

When both groups have prepared, bring the class together to hold the debate. Remind students of the situation - the purpose of the meeting is to decide if the project to build the dam will go ahead or not. If there is strong disagreement then it will not be possible to go ahead with the project - in this situation you could encourage students to think of alternative suggestions.

After the Debate

The aim of the debate is for students to see how projects can impact different people in very different ways. Encourage students to compare their different reactions to the project.

Suggested: whole class

Students answers will vary.

Strategies to minimise negative impact may include:

Providing compensation to villagers

Providing displaced villagers with a new area to live and land to farm

Training schemes to provide villagers with new skills

Unit 3. Stage 1: Situational analysis – collecting data

- 3.1 Understanding the context
- 3.2 Collecting data
 - 3.2.1 Observation checklists
 - 3.2.2 Questionnaires, interviews and discussion groups
- 3.3 Technique development

By the end of this unit students will be able to:

- describe the community in which you are working
- describe the role of various data collection methods
- develop different techniques for collecting data

3.1 Understanding the context

Activity 1

Suggested: individual, then pairs to compare

The answers to these questions are not all to be found in the text, students are expected to think of their own responses.

Answers:

- 1. True a complete situational analysis means you learn how a community works.
- 2. True these are all important factors that you need to know about a community before you begin your project, and these should be examined in a situational analysis.
- 3. False community members are best place to describe their problems and what changes they want to see.
- 4. True project goals and activities should be developed using the information gathered in situational analysis.
- 5. False both project managers and community members should be involved in evaluating how successful a project is.

Parts of a community

When preparing a situational analysis it is useful to think of all the parts of a community that you can to help you understand how they relate to each other and how this might affect your project. The aspects of a community that you want to consider may be people, places, organisations or groups, or they might information or relationships. Not all communities will have all aspects.

Discuss

Students' answers will vary. Other categories that students may think of include religion, law, environment, transport, infrastructure or communication. Some examples may fall in more than one category.

Possible examples include:

Information about people - age, gender, religion, ethnicity

Education - schools, teachers, literacy rates

Social / power relationships - gender relations, wealth distribution

Leadership - community leaders, elders

Political / government - political parties, levels of participation, voting system

Issues / problems - unemployment, poor health, land use

Culture / tradition - full-moon day celebrations, dress

Community organisations - sports clubs, churches/mosques/temples

Economic activity - shops, markets, employment rates, industry

Health - hospitals, clinics, doctors, health workers

Suggested: pairs

Some items may correspond to more than one part of the community. Answers:

- 1. Economic activity
- 2. Community organisation / leadership
- 3. Health
- 4. Transport / infrastructure
- 5. Government / law
- 6. Social relations
- 7. Infrastructure
- 8. Leadership
- 9. Economic activity
- 10. Education
- 11. Economic activity
- 12. Issues / problems
- 13. Economic activity / land distribution / environment
- 14. Economic activity / transport
- 15. Economic activity
- 16. Political / government
- 17. Leadership
- 18. Community organisation / issue / problem
- 19. Transport
- 20. Culture / tradition
- 21. Education / culture / tradition

Discuss

Students' answers will vary.

3.2 Collecting Data

Students read the text then answer the comprehension questions.

Activity 1

Suggested: individual / pairs

Answers:

- 1. False surveys can also be useful during the monitoring and evaluation stages
- 2. False one of the purposes of conducting a survey is to hear from the community what they themselves would like to see changed
- 3. True there are several different ways to collect data, and it is useful to use more than one method for the same situational analysis

Suggested: individual, then pairs to compare

Answers:

- 1. Questionnaires
- 2. Observation checklists
- 3. Interviews
- 4. Discussion Groups

- c. A written set of questions with a choice of answers, completed independently by participants
- a. A written list of items completed independently by the project team
- d. Asking questions to individual participants, one at a time
- b. Asking questions to groups of several participants together to hear their opinions

3.2.1 Observation checklists

Suggested: pairs, then small groups to compare

If you are in a school, students can walk around the school buildings together and complete the checklists. This activity can be used as the start of a mini-project to discover what projects might be suitable for your school. If you are not in a school, students can complete the checklists with information they remember from a school they are familiar with.

If it is not possible for your class to complete their own observation checklists, students could look at the examples on the following pages and discuss which points might be areas for projects, and how they would follow-up further (such as with interviews).

Students' answers will vary. Possible answers include:

- 1. See example observation checklist on next page.
- 2. See example observation checklist on next page.
- 3. See example observation checklist on page 32.
- 4. Students' answers will vary.
- 5. For example, if you observe the students don't have a covered area to play when it is raining, your project might involve building a sheltered playground.

3.2.2 Questionnaires, interviews and discussion groups

Asking the right questions

Example observation checklist for school buildings:

Observation Points:	Yes/No	Number:	Remarks:
Classrooms:			
How many classrooms are there?		8	6 medium sized and 2 smaller
How many students are in each classroom (on average)?		25-30	max.20 in the smaller rooms
Are any classrooms usually empty during the school day?	No	О	rooms are always full, sometimes teachers use outside space too
What condition are the classrooms in?			quite good - freshly painted last year in light colours; desks are old and heavy; classrooms get very hot, not much air movement - sometimes teachers leave classroom doors open
Facilities:			
Are there separate toilet facilities for boys and girls?	Yes	4	2 for boys and 2 for girls
Is there a canteen or lunch area?	Yes	1	lunch area is quite small - students have lunch at different times
Is there space for children to play during breaks?	Yes	1	large playground, but no covered area, so nowhere to play when it is raining
Is there any greenspace near the school?	Yes	-	a park on the other side of the road, but buildings on either side of the school.
Other:			
Is there a carpark?	Yes	1	very small - only big enough for a few cars (not all teachers); parents park their cars in the street in the morning and afternoon for drop-off and pick-up
Is there much traffic near the school?	some	-	road gets busy in the afternoon
Is there a computer room?	No	O	Classroom 1 has 3 computers - if classes want to use the computers, teachers must arrange to use this room
Is there a separate staff room for teachers?	Yes	1	a small staff room, quite crowded, needs more storage space
Is there a library?	No	О	

Example observation checklist for school behaviour:

For this checklist, you probably won't need the 'number' column, so this can be removed.

Observation Points:	Yes/No	Remarks:
Students:		
Do students wear a uniform?	Yes	white shirt and green longyi or skirt
Do students have their own textbooks?	No	students share from class copies
Were students on time for lessons?	Yes	on day of observation, most students were on time
Did students participate in class activities?	Yes	most students were active and involved, but the classrooms are crowded which makes it difficult for movement activities
Do boys and girls work together in class?	Yes	boys and girls generally sit separately but teachers then mix up groups so they work together
Did students play outside during break-time?	No	on day of observation it was raining, and there is no covered area for students to play
How often do students use computers in class?	-	no students were observed using computers
Teachers and Staff:		
Were teachers on time for lessons?	Yes	-
Did teachers provide a variety of activities for students?	Yes	teachers provided mixture of activities, but many quite teacher centred
Did teachers have adequate resources?	No	all classrooms have white boards and markers, but 3 rooms don't have TVs or stereos for listening material; because students share textbooks, their attention is often distracted
Are there other support staff?	Yes	4 teaching assistants, canteen staff and caretaker
Other:		
Is lunch provided for students?	Yes	students served rice and curry for lunch; fizzy drinks and snacks available for small charge - no fruit available
Are there after-school activities for students?	Yes	football club for boys; no sports activities for girls

Suggested: individual, then pairs to compare

Answers:

- 1. Closed questions are often used for questionnaires because they
 - are easier for people to answer
 - take less time
 - increase the chance that people will complete the document
 - are easier for you to analyse
- **2.** Leading questions can be useful for interviews, group discussions and questionnaires because they help check information you have heard from others (also called 'cross-checking')
- 3. Open questions are good in interviews and group discussions if you
 - have lots of time
 - want to hear people's ideas, opinions and stories
 - want to encourage them to share personal and community information

Activity 2

Suggested: individual, then pairs to compare

Answers:

 Closed questio 	n
------------------------------------	---

- 2. Open question
- 3. Leading question
- 4. Open question
- 5. Leading question

- 6. Closed question
- 7. Closed question
- 8. Closed question
- 9. Open question
- 10. Open question

Interviewing individuals and facilitating groups

Discuss

Students' answers will vary. Possible answers include writing a list of questions, arranging a convenient time and location with community members, making sure community members are informed of the process and that a broad range of community members can participate (e.g. men and women, different ethnicities, religions and ages).

Activity 3

Suggested: individual, then small groups to compare

Students' answers will vary, possible answers include:

Individual Interview	Group Interview	
One-to-one interviews Each interview may be shorter,	Several community members responding to each question	
but process of interviewing everyone individually may take a long time	Need to allow time for lots of discussion for each question asked	
Can ask more personal questions	Need to ensure a balance of	
More private - participants may	people respond	
feel more free to give honest answers	Participants may disagree with each other	
Participants may feel more intimidated - process seems more formal		

Activity 4

Suggested: pairs

Answers:

1.	Both	1

- 2. Both
- 3. Both
- 4. Individual
- 5. Both, but particularly important for individual interviews
- 6. Both

- 7. Group
- 8. Both
- 9. Group
- 10. Individual
- 11. Group
- 12. Group

3.3 Technique Development

Activity 1

Suggested: pairs

In many situations it is appropriate to use a variety of kinds of survey, and students' answers may vary from the suggestions below.

Answers:

- Checklist / research this can be found out from census records / data without asking community members (who may not know exactly). In areas without official data you could conduct individual interviews with community leaders
- 2. Checklist / research as above
- 3. Individual / group interviews
- 4. Observation checklist to observe for yourself the condition of roads and

- bridges; individual / group interviews to get community opinions
- 5. Observation checklist, to observe pollution, litter, waste disposal etc; questionnaire to get an overview of community members opinions; and group interviews to get more details on community opinions
- 6. Questionnaire
- 7. Questionnaire

Discuss

Students' answers will vary. Possible answers include:

Observation checklist - low resource; quick; responses are easy to evaluate and compare

Questionnaires - answers are easy to compare; doesn't take too much of community members time

Individual interviews - project team learns more details and hears individuals' personal perspectives; opportunity to develop a relationship with community members; community has the opportunity to ask questions as well

Group interviews - project team gets a more in depth understanding of community's opinions, attitudes and relationships; community has the opportunity to ask questions as well

Activity 2

Suggested: individual, then small groups to compare

Students' answers may vary slightly. Suggested answers:

Situational Analysis - Technique Development			
Project Field	Information Needed	Source	Technique/Method
Example: Forest Management	the condition of the plants	the forest (plants, trees)	observation checklist
	how people use the forest	local community members who use the forest	questionnaires, group discussions
	official logging practices	district forestry department	questionnaires
	unofficial logging practices	local community members who use the forest, youth environmental group	individual interviews
	changes to the forest	older community members	group discussions
	previous activities to protect the forest	youth environmental group, older community members	questionnaires, group discussions

Unit 3 Focus

Interview techniques case study

This case study shows an example of a project team collecting data for a project. While there are some elements to their procedure that produce good results, they overlook some key steps which may lead to problems for the project later on.

Students read the text then answer the questions.

Suggested: pairs, then small groups to compare

Students answers will vary. Encourage lots of discussion and allow time for students to practice their role plays.

1. Students answers may vary slightly.

Positive Results	Actions by the team that produced positive results	Areas for improvement
Some community members are happy to see the youth group interested in helping The project team get useful information from the community The project team and the community members at the meeting have developed a good relationship	Distributed questionnaires and invited community members to a group discussion Some community members felt worried about the changes the youth group might make - a group discussion is a good way to overcome these fears, as community members have the opportunity to ask questions and share their concerns The project team allow the community members to speak and share their opinions	We do not know how widely the questionnaire was distributed, or in what language, but the fact that only 10 people attended suggests a more inclusive process is needed Some community members felt worried about the consequences of complaining and may have stayed away from a group discussion for this reason The group is not representative of the target community: only 10 people attend, they are all men - women need to be engaged as well

- 2. Students compare their answers to 1. in small groups
- 3. and 4. Students' answers will vary. Possible questions include:

What do you do with your rubbish?

Are you satisfied with the way waste is disposed of at the moment

There seems to be a lot of plastic bags and rubbish in the streets. Is there a rubbish collector?

How often is rubbish collected?

Are there any recycling facilities nearby?

Do you experience any health problems? Do you think there may be a link to health and the environment around you?

Unit 4. Stage 1: Situational analysis – needs assessment

- 4.1 Developing a profile of the target community4.1.1 Stakeholder analysis
- 4.2 Identifying needs and wants: gap analysis
- 4.3 Prioritising needs
- 4.4 Negotiating needs

By the end of this unit students will be able to:

- · describe the community in which you are working
- conduct a SWOT analysis
- identify stakeholders
- describe the difference between needs and wants
- conduct a gap analysis
- assess community needs

4.1 Developing a profile of the target community

Students read through the text. If needed, explain:

Strengths - these are the positive points in the community that you can build on and will help your project succeed.

Weaknesses - these are points that will require more support so that they don't negatively affect your project.

Opportunities - these can help your project; they may be individuals or other groups in the community that you may be able to work with, or they might be sources of funding or support. Threats - these are obstacles that might stand in the way of your project succeeding; you need to anticipate them so that you can find ways to make sure they don't harm your project.

It may help students to think of Strengths and Weaknesses as internal aspects that come from within the target community, whereas Opportunities and Threats are external and come from outside your target community.

Activity 1

Suggested: pairs

Answers:

Strengths	Weaknesses	Opportunities	Threats
Women play an active role in many areas of community life Many women	Many women have a low level of education and often do not have basic literacy skills	There is a community women's group that meets every Friday morning	Men have expressed concern about women spending more time away from home
expressed a desire to participate in income-generating activities	Many women are already very busy with other tasks including household chores and childcare	A small number of women run successful businesses in the community, including market stalls, a teashop and a beauty salon	Public transportation is poor

Discuss

Students' answers will vary.

Project planning should aim to take advantage of strengths and opportunities and to minimise or reduce the impact of weaknesses and threats. Here there are opportunities to work with the women's group and the successful business women - these groups should be consulted and could be useful implementing partners for your project. If women are busy and do not have basic literacy you will need to demonstrate how the project will help improve their lives, and you may plan literacy classes as part of your project. You will need to find ways to reduce the threats, so men should participate in discussions so that they understand the importance of the project to women and to their family; also if public transportation is poor you will need to choose a central location that is easy for most women to access, or consider providing transport or making home visits.

Suggested: groups of four or five

Students' answers will vary. If necessary remind students of the definitions on the previous page.

4.1.1 Stakeholder analysis

Stakeholders

Discuss

Students' answers will vary.

There are no right or wrong answers - all the quotes may be true, but students may not agree that they apply in all circumstances. For examples, stakeholders do not have to have money or power, but can be anyone in the community who is affected by the project. It is important that minorities, the disadvantaged, and vulnerable members of communities are included as stakeholders as their participation is very important to successful community development outcomes.

This case study highlights the variety of stakeholders that may be affected by a project at a community level. There may also be other stakeholders from neighbouring communities or local authorities that may have an interest in the project.

Allow students time to read all the information and ask questions before answering the questions. Students answers will vary, so encourage students to compare and explain their ideas in discussion groups.

Activity 1

Suggested: pairs, then small groups to compare

Answers:

1. Ni Mon - social / power relations and leadership

Achai - connected with leadership in the village

Khin Tway Yee - community organisation

Kyaw Thet - community organisation

Moe Mon - connected to economic activity as he may provide financial support

Htoo Htoo - her issues are connected to education, as the project will improve her ability to go to school; they also connected with economic activity as she is needed to work at her family teashop

Maw Maw - social relations and communication

2. The project should improve the health of all villagers, giving them consistent access to safe water.

Kyaw Thet spends a lot of his time supporting community members who are sick. The water project will help his work by improving the health of villagers, leaving him and the other community members in his group more time to support others in need (such as the elderly).

If Moe Mon donates money to the project or offers his support, he may get increased status in the village.

The project could improve Htoo Htoo's life because if villagers have better health thanks to the new water system, she will not be required to work in her family's tea shop so often and will have more time to go to school.

3. Ni Mon and Achai could negatively affect the project if they do not support it, as they are in positions of authority in the village. If they support the project they will have a positive affect as villagers respect their advice.

Khin Tway Yee is a valuable implementing partner - her organisation can support the project with resources such as training facilities.

Kyaw Thet organises a group of community members, this could be useful to get people to help with building the water system.

Moe Mon will help the project if he donates. His example may also encourage others to donate.

Maw Maw may help in spreading information about the project, by encouraging villagers to support it and informing people about meetings. She may also be able to help the project team with information about the village. However if she does not support the project she may tell villagers to oppose it.

- 4. Strengths community members are active in supporting development Kyaw Thet runs a community group that supports sick people and Moe Mon gives money to charitable causes; community members seem to have a close relationship and respect the village elders
 - Weaknesses if the village elders do not support the project it may be difficult for the project to succeed; if many villagers get sick it may be difficult to find volunteers to help with the project and to receive training to maintain the system
 - Opportunities Khin Tway Yee runs a CBO that you can work with as an implementing partner Threats - the village may be isolated, making transporting materials difficult
- 5. Maw Maw may provide a challenge as she may not always spread accurate information. It is possible that some community members may not like her.
 - Working with Ni Mon, Achai and the village leader may be difficult if they do not support the project, as the are influential, so it is important they are consulted and support the project.
- 6. The best way to avoid these problems is to have open channels of dialogue, so community members (particularly leaders) will understand what the team aim to achieve, how the project will improve their lives and will feel they are able to talk to the project team if they have concerns.
 - It will also be necessary to find suitable community members to train in safe water practices and to maintain the system Khin Tway Yee and Kyaw Thet may be able to offer advice on selecting suitable volunteers.

Discuss

Students' answers will vary.

It is important to know which groups hold power and which do not in a community so that you can ensure your project is inclusive and will help improve the lives of those who need it. Community development projects aim to support those with less power for a more balanced, equal and sustainable future, so you want to make sure your project does not neglect groups with less power. You also need to engage with groups with power as they may be able to offer valuable support to your project.

4.2 Identifying needs and wants: gap analysis

Discuss

Students' answers will vary.

There is no right or wrong answer for how a project team should assess the needs of a community, it will be different in each community situation and will also depend on the scale, expertise and resources of the project team. In all cases, the community should be consulted and should participate in decision making.

Activity 1

Suggested: small groups or pairs (depending on class size), then mixed groups to compare

Students read the case study. Tell students that their analysis is going to focus on supporting the communities surviving the earthquake, not rescue efforts - the emergency services are responsible for rescue and recovery.

Divide the class into four groups and assign each group a sector to complete a gap analysis. Make sure students complete at least four activities in the right-hand column ('what needs to be done to bridge the gap?')

When all groups have finished, mix up the groups and students compare their gap analysis. Encourage students to ask each other questions and to explain their responses.

Example: Shelter

GAP ANALYSIS			
Present situation	Desired situation	What needs to be done to 'bridge the gap'	
Houses have been destroyed - people have no shelter	Everyone has adequate shelter	Temporary housing needs to be provided - with host families or in tents / camps	
		Land needs to be cleared to provide space for camps	
		Materials need to be sourced and delivered	
		People need to set up the tents	

4.3 Prioritising needs

Levels of priority can vary - you may list several needs as the same level of priority (for example 1-most urgent, 2-important but secondary, 3-not urgent, or you may prioritise needs individually in the order you wish to address them.

If necessary, write the following example on the board as a model:

1 NEED / PROBLEM	2 HOW COMMON	3 HOW SERIOUS	4 HOW IMPORTANT	5 LEVEL OF PRIORITY
Adequate temporary shelter needed for those left homeless	Very common - many people living in camps	Serious - families need protection	Very important - rains are forecast	1-Urgent

Activity 1

Suggested: pairs, then small groups to compare

Remind students that they are not involved in rescue efforts, but are planning projects to support communities that have been affected by the earthquake.

Students' answers will vary. Other sectors for students to consider may include food supplies and access to safe drinking water, sanitation, rebuilding, restoring communications (telephones, radio etc), providing counselling, rebuilding government and leadership.

Students may have different ideas about the level of priority, but generally basic needs such as food, water, medical attention for the injured will be the first priorities.

Discuss

Students' answers will vary. It is important to consult the target community, as the example on the following page will show. Because this is an emergency situation it more difficult to follow a conventional community assessment as community relationships will have broken down. You could conduct site visits, interview individual community members, and/or hold meetings in safe locations for those who are able to attend.

4.4 Negotiating needs

Activity 1

Suggested: small groups

Students answers will vary.

This is a good example of when a project team and a target community identify very different needs. The aid organisation should have consulted the community more to find out what they felt was the most urgent need, and the wall should have been a priority. The building of the wall has provided the community with comfort and security, and will help improve their mental health - these are all goals that a community development project would want to support, so the aid organisation will probably be satisfied with this result. The organisation will now need to assess what is needed in order to complete their original project of building a school - more materials/funds etc.

Some students may feel that it is important that project money and resources are not diverted or used in other ways, and this is an important point to highlight particularly if a project is funded by outside donors. Legally, it is important to stick to budgets and donors may withdraw funding if it is not used as planned - you may be guilty of fraud if you take money for one purpose and use it for something different. This reflects the importance of situational analysis and community consultation, so that a project team and the community can agree on a planned project.

Unit 4 Focus

Stage 1 Consolidation

Yula Valley extended case study

Students read the information provided about the fictional Yula Valley region. This case study provides students with a chance to apply the skills they have been developing over the previous units to an extended situation. In the following units students will return to this case study, so make sure students keep their work safely in a place that they can refer back to later on.

Suggested: pairs

Students' answers will vary. From the information provided, students may anticipate:

Transportation problems due to isolated location

Health problems relating to mining work

Inadequate health services

Poverty

Poor living conditions

Poor levels of education leading to difficulty in finding alternative employment

Low income levels

Women's inequality (based on literacy, levels of education and average income)

Possible 'brain drain' of those with better skills leaving the valley to find work in other towns

You may want to draw students' attention to the different religions in the community, as this may be important later when they are planning community consultations.

Unit 4 Focus

Yula Valley extended case study cont.

Students read through the information and compare their answers from the previous page.

Vocabulary support:

Household industries - self-employment, usually making things from home, such as clothes or food items

Pulmonary problems - health problems that affect the lungs and breathing Tuberculosis - a disease that affects the lungs; can be cured with medicine Silicosis - a lung disease cause by breathing in dust from mines, quarries and construction sites Rampant - very common

Malnutrition - poor health as a result of not having enough healthy food to eat An acute shortage - a very severe lack, i.e. there is not enough safe drinking water

Suggested: pairs, then small groups to compare

1. Students' answers will vary. Possible examples include:

Education - primary schools and the teachers that work there; children that go to secondary school away from the valley

Social / power relationships - the mine owners and managers are in positions of power over the community members

Leadership - community leaders

Issues / problems - health problems; environmental damage; lack of safe drinking water; few alternative sources of employment; poor transport links; lack of secondary schools

Culture / tradition - traditional farming practices are under threat

Economic activity - workers in quarries, mines and labouring jobs; women selling snacks; small household industries; some agricultural work

Health - two health centres, the doctor and health workers; significant health problems for community members

 $Law\ -\ community\ members,\ especially\ mine\ workers,\ seem\ to\ have\ little\ knowledge\ of\ their\ legal\ rights$

Environment - the damage to the environment from mines and quarries, including soil and river contamination, deforestation and water shortages; flooding and drought

Transport - poor public transport links; roads flood in rainy season

Students may feel they need more information on leadership, any community organisations or the politics of the valley.

2. You could assign different groups of students a different project field to analyse based on the parts of the community identified above. The following example can be written on the board as a model:

Situational Analysis - Technique Development				
Project Field	Information Needed	Source	Technique/Method	
Health	How many community members visit the clinics	Data from clinic files	Interview with health workers	

Unit 4 Focus

Yula Valley extended case study cont.

Community Needs Assessment

Suggested: Pairs, then Small Groups to compare

1. Students' answers will vary. Possible answers include:

Strengths - parents value education; small business holders; primary teachers, health workers and religious leaders unify community

Weaknesses - low levels of education, particularly amongst girls and women; poor health

Opportunities - links with nearby towns through markets, schools and doctor

Threats - geographical isolation of community; weather conditions; opposition from mine owners

2. Possible Stakeholders:

Community leaders Health workers

Mine owners The doctor that visits from a neighbouring town

Parents Youth that have studied in nearby towns

Teachers Mine and quarry workers

3. Students' answers will vary. The following example can be written on the board as a model:

GAP ANALYSIS			
Present situation	Desired situation	What needs to be done to 'bridge the gap'	
Health problems associated with mining work (tuberculosis and silicosis)	Fewer health problems for workers	Safe work practices including using masks Developing health services e.g. expanding clinics	

4. Students' answers will vary. The following example can be written on the board as a model:

1 NEED / PROBLEM	2 HOW COMMON*	3 HOW SERIOUS	4 HOW IMPORTANT	5 LEVEL OF PRIORITY
Health problems associated with mining work	Common amongst mine and quarry workers	Serious - big impact on individual health and on finances for families	Important for stability of families	High Priority

Unit 5. Stage 2: Project planning

- 5.1 Setting goals and objectives
- 5.2 Assessing resources and constraints
- 5.3 Writing action plans
- 5.4 Budgets

By the end of this unit students will be able to:

- identify and develop goals and objectives
- develop SMART objectives
- assess resources and constraints
- · write an action plan
- explain the purpose of a budget
- compile a budget

Introduction

Activity 1

Suggested: individual, then pairs to compare

Answers:

- 1. Participatory project design involves the community in every aspect of project planning, whereas in traditional project design the project team will design the project independently after consulting with the community.
- 2. Project design can be repetitive because sometimes you need to change things you have already done, and you always need to talk to community members and stakeholders again if you make changes.
- 3. You may have to change your objectives or plans if you do not have the resources you need (such as enough money). Students may think of other reasons why you might have to make changes, for example if you cannot get permits for certain actions, if relationships with implementing partners change, if the cost of materials goes up, if their are weather or environmental changes.

5.1 Setting goals and objectives

Discuss

Students' answers will vary. Encourage students to share their ideas before they look at the definitions that follow - this could be done by closing textbooks for the discussion.

Suggested: pairs

Answers:

Goal:

To improve oral hygiene in a community

- 2. Host a film evening that highlights the effects of poor oral hygiene
- Conduct a training evening on oral hygiene
- 8. Advertise for a dentist to visit the community and conduct a clinic
- 10. Produce posters to advertise the events

Goal:

To prepare for a local election

- Hold a discussion forum in the town hall the week before elections for community members to ask the candidates questions
- 4. Publicise the event with information about each candidate
- Find a suitable location for voting (e.g. a school building)
- 9. Train volunteers to oversee voting
- 10. Produce posters to advertise the events
- 12. Register candidates three months before elections

Goal:

To improve medical care for pregnant women

- Conduct three community training events on medical issues during pregnancy
- 5. Train midwives who will lead the training events
- 10. Produce posters to advertise the events
- 11. Provide midwives with emergency birth kits

Objectives

It is not always necessary, or realistic, for all objectives to answer all of these question, but they provide a guide to encourage students to be as precise as possible to make their objectives effective.

Discuss

Not all the objectives listed in activity 1 answer all these questions. To make some of the objectives more efficient more details need to be added.

For example, objective a. is detailed and answers the questions what, where, when and who (how much is not necessary here). However, objective b. only answers the question what, and so more details are needed, such as what will the film be, where will it be shown, at what time etc.

Suggested: individual, then pairs to compare

Answers:

Specific 2. Is the objective precise - does it answer who, what, where?

Measurable 4. Can the objective be measured - does it answer how much /

how many?

Achievable 5. Do you have the capacity (resources/time/knowledge) to do

this?

Realistic 3. Is the objective practical or is it too ambitious?

Time-Bound 1. When will the objective be achieved?

It may be difficult for students to see the difference between Achievable and Realistic. They are similar in idea, but the key difference is that Achievable means there are appropriate resources and facilities to complete the objective. For example, it may be Realistic to hold a health training workshop for 20 people, but if there is no suitable training location available then the objective is not achievable.

Suggested: pairs

Answers:

Specific:	We have details of what (a Citizen Crime Warning Group), who (for the 48 families in the area), and where (the Jakarta City Public Housing area)
Measurable:	We can measure the number of patrols and the number of participants in the group
Achievable:	There are enough families in the area (48) to be able to provide citizen patrols
Realistic:	The scale of the project is not too large - a one month trial and for 48 families.
Time-Bound:	We know when - during January 2013

Activity 4

Suggested: pairs, then small groups to compare

Answers:

1.	Specific Measurable	Yes - details: three scholarships (what) for Burmese students (who/ where) for one year, at least \$3000 each (how much) Yes - three scholarships, and the amount of money awarded
	Achievable	Yes, if the organisation has the money available (at least \$9000) Maybe No, if the organisation has not raised the money
	Realistic	Yes - the number of scholarships is not too high
	Time-Bound	Yes - 2012 entry, but we do not know exactly when to apply
2.	Specific	No - we need more details about who, what, where and how many
	Measurable	Yes/No - we can measure the number of materials delivered and the number of schools receiving materials, but we do not have a target to compare this too
	Achievable	Probably, but we need more information
	Realistic	Probably, but we need more information
	Time-Bound	No - 'over the next few years' is not specific enough

3. We do not know any details of how this objective will be achieved, so it sounds more like a goal than an objective.

Specific Yes/No - details: reducing malaria deaths by 30% (how much) in children

under five (who) in Shan State (where). But we do not know what or how

Measurable Yes - we can measure against the target of 30%

Achievable Don't know - perhaps if the organisation has the necessary resources and

expertise

Realistic No/Don't know - 30 percent sounds like a very high target for only one year

Time-Bound Yes - 2012

Students' answers will vary as to how to make the objectives smart. Students should compare their answers in small groups

5.2 Assessing resources and constraints

Activity 1

Suggested: individual, then pairs to compare

Answers:

- 1. Health worker Human
- 2. School teacher Human
- 3. Carpentry skills Institutional
- 4. School Physical
- 5. Health centre Physical
- 6. Equipment Physical
- 7. Roads Physical
- 8. Doctor Human
- 9. Community centre Physical
- 10.Local knowledge Institutional

Students should compare examples of resources in their communities in pairs or small groups.

Activity 2

Suggested: pairs, then small groups to compare

Students' answers will vary.

Force field analysis

Activity 1

Suggested: individual, then pairs to compare

Answers:

Helping Forces	Hindering Forces
 The project is scheduled during the holiday time (this could be a hindering force if it means key partners will be away) The head monk of a local monastery supports your project 	 2. The local government isn't friendly towards your project 4. Nobody in your project team is from the same age group as most of the community
Ways to strengthen	Ways to reduce or remove
 This may be a helping force, for example if your project is building work at a school, as you will want to complete the work while there are no students - if this is the case you can strengthen the project by making sure the work is finished on schedule (if it is a hindering force, then you may need to reschedule certain activities, or find alternative partners) You can strengthen relationships by regular consulting and strong dialogue, by listening to their suggestions and making changes to your plans if necessary; public meetings may be useful for other community members to see there is support for your project from community leaders 	 Consult local government to find out why they may be unhappy; explain clearly the project goals and activities so there is no confusion; involve local government members in needs assessments; ensure you act within the law This doesn't have to be a hindering force, but make sure you have consulted the community thoroughly so you are familiar with customs and attitudes - for example, adults planning a youth event will want to find out what music the participants like to listen to

5.3 Writing action plans

Action plans and budgets are two of the most useful working documents when you are planning and implementing a project, so it is worth spending time with the class to make sure they are comfortable with how to create them. Action plans should be updated as projects develop and if any changes are made to the project, these should also be reflected in your action plan. They also provide a useful record of who is taking responsibility for which activity and can provide a starting point for monitoring and evaluation.

If students need more practice, a useful extension activity can be to plan a class event such as an end of term party or exhibition of work so that students can write an action plan that they will follow themselves.

Activity 1

Suggested: pairs, then small groups to compare

Students will return to this case study in the next unit, so remind students to keep their notes in a safe place so that they can refer back to them later.

Students' answers will vary. The action plan below provides an example:

Goal: To improve community health through access to safe drinking water					
Objective 1: To install 3 water filters in the community centre buildings by end of March					
Activities	Time Needed	Resources Needed	Person/People Responsible	Communication	Completion Date
4. Example: Move the materials to the location for the water filter	4 hours	Pick up truck, five people, petrol money	Myat Min (project team member)	Myat Min to liaise with volunteers + building manager	14th March
3. Clear areas where filters are to be installed	2 hours	Two people at each site, cleaning supplies (bags, brush)	Soe Soe + Aung Kyaw	S.S. and A.K. to team leader + building manager	12th March
2. Agree areas where filters are to be installed	1 day (during site visit)	Transport to community centre	Team leader + building manager	Team leader + building manager to all team + community centre users	20th Feb
1. Site visit	1 day	Transport to community centre	Team leader + Myat Min + Soe Soe	Team leader to all team + building manager	20th Feb
5. Install water filters	2 days	Materials (water tanks, filters), installation equipment, ten people	Min Htet (specialist)	Min Htet + team leader to update volunteers, all team + building manager	26th March

5.4 Budgets

Discuss

Students' answers will vary.

Students read the text then answer the question below.

When planning budgets, be as accurate as possible - this will involve finding out costs and suppliers. Students may think that it is better to over-estimate the cost of materials to make sure they have enough money, however this is not possible if your project is funded by money from donors as they need to know exactly where money is being spent. It is better to plan a reserve of money to cover unexpected costs.

Activity 1

Suggested: individual, then pairs to compare

Answers:

Operational costs	Materials	Travel
1. Phone bills	10. Notebooks and pens	8. Return bus ticket to
3. Internet charges		bangkok
9. Printing costs	Permits	Salaries
	The cost for a visa for a visiting speaker	2. Hiring an IT engineer
Equipment		
5. Hiring a truck	Facilities	
7. Two laptop computers	4. Renting an office	

Suggested: pairs

Answers:

Ongoing costs: One-off (incidental) costs:

Phone bills Hiring a truck (e.g. for one day)

Internet charges Two laptop computers

Printing costs (if they are regular)

Notebooks and pens

Renting an office The cost for a visa

Hiring an IT engineer Return bus ticket to bangkok

Extra examples: (student's answers will vary) Extra examples: (student's answers will vary)

Travel allowance for volunteers Building material such as wood or

Fuel for a generator Concrete

Medicine for a clinic Safety equipment such as helmets

And jackets

Discuss

Students' answers will vary.

Students can see from the budget that this is a project to start a mobile library using a van that travels round a community providing books and work areas for community members, particularly children, to read, learn and study.

The project goal might be to improve literacy, or access to education resources, amongst children in a specific community.

Activity 3

Suggested: small groups

Students' answers will vary. Possible answers may include:

- 1. Students might think that petrol is missing from the budget (although fuel will also be an ongoing cost).
- 2. Ongoing costs might include: fuel, hiring a driver, insurance costs,
- 3. Students' answers will vary. Students' should just draw the template (without filling in the actual cost), then compare with another group.

Discuss

Students' answers will vary.

Unit 5 Focus

Stage 2 Yula Valley extended case study review

Allow students time to compare the needs they identified in the case study from Unit 4. Students are now planning a project for the Yula Valley. Students should stay in the same groups when working on the projects, as the plans of each group will be different. You could assign each group a project area from the following list, to ensure that projects are different:

health, education, environment, transport, infrastructure

Suggested: small groups of three or four

Students' answers will vary in each group. Students should review the information from Unit 5 as necessary. Projects can be small in scale, for example if students want to plan a health project, they might choose to provide safety masks to mine workers and to run a campaign to promote their use using posters. Small projects like this are easier to manage and to measure results.

For budgets, students should estimate costs where they can. Any currency can be used, but ensure all groups use the same currency.

Unit 5 Focus

Yula Valley extended case study cont.

Talking about your project

This activity provides students with the opportunity of practising their presentation skills. Students should stay in the same groups to plan their presentation, ensuring each member of the group gets a chance to speak.

As a guide it is good to allow 10 minutes for each group presentation, plus a few minutes for other groups to ask questions after each presentation.

If desired, this activity could be used as the basis for a group assessment.

Unit 6. Stage 3: Project implementation

- 6.1 Project coordination and managing resources
 - 6.1.1 Physical resources
 - 6.1.2 Human resources
 - 6.1.3 Financial resources
- 6.2 Project monitoring
 - 6.2.1 Project evaluation
- 6.3 Risk management

By the end of this unit students will be able to:

- develop a plan for managing resources
- describe the purposes, processes, and components of monitoring and evaluation
- develop indicators for project objectives
- design monitoring and evaluation plans for measuring progress
- assess the impact and probability of risks
- plan how to manage risks

Introduction

Discuss

Students' answers will vary. It is important to have good relationships with a community before implementing a project - this will ensure that you learn about any changes that may affect your project. If you do not have good participation from a community in your project then you may not be aware of changes in the community, and you also may find it more difficult to find volunteers for implementation.

6.1 Project coordination and managing resources

6.1.1 Physical resources

Activity 1

Suggested: small groups

Students' answers will vary.

Items you need may include:

Food - snacks (crisps, fruit), a cake

Drinks - orange juice, lemonade, tea and coffee mix

Plates, napkins, cutlery

Hot water urn for tea and coffee

Music - mp3 player or cds, speakers or cd player

Decorations - table cloth, flowers, balloons

Activity 2

Suggested: pairs

Students' answers will vary based on the action plans they completed in unit 5. Students may need time to compare their action plans if they are working in new groups. Possible answers may include:

- 1. Pick-up truck, cleaning supplies (bags, brush), materials (the filter, water storage tank), tools for installation.
- 2. Need to ensure availability of items, that they can be purchased locally or delivered at a suitable time, and need to ensure they are transported to the appropriate place on time.

6.1.2 Human resources

Activity 1

Suggested: pairs

Students' answers will vary based on the action plans they completed in Unit 5. Possible answers may include:

- 1. Project team leader, building manager, volunteers, truck driver, other project team members.
- 2. Project team leader project team members

Project team - volunteers

Project team leader - building manager

Building manager - community centre users

3. You need to ensure that the people with the appropriate skills, for example the team members who have the skills to install the water filters, are available at the right times. There needs to be regular dialogue between the community centre manager and the team leader through meetings and/or phone calls so that manager is aware of project activities. You also need to be able to contact community leaders to support finding volunteers to help with the project.

Discuss

Students' answers will vary.

Formal communication might include emails, reports and organised meetings, while informal communication might include more relaxed meetings, chats in the office, notes, phone calls, texts and also emails. It is usually best to have more formal communication with donors and authorities.

It is easy for miscommunication to occur when people speak different languages so it is always important to be aware of the languages spoken by different members of the team and community. Try to keep language clear and easy to understand and double check important information when necessary. You can also ask people their preferred method of communication - for example some people may prefer to use email rather than phone calls. You may also find that some people are excluded if they do not understand the language being used, so consider using translators if necessary.

Suggested: small groups

Students' answers will vary based on their discussions.

6.1.3 Financial resources

It is very important that budgets are accurate and reflect the money that was spent. When money is being donated, you need to be able to show exactly how it is being used.

Students read the text then answer the question below.

Activity 1

Suggested: individual, then pairs to compare

The answers to these questions are not all to be found in the text, students are expected to think of their own responses. If students are unsure, encourage them to discuss why they are not sure.

Answers:

- 1. True
- 2. False it is very important to provide financial reports to outside donors
- 3. True
- 4. False it is a good idea to integrate all project planning, including financial planning, together
- 5. True, good financial management proves you are responsible, and this may lead to future funding opportunities, but this is not guaranteed.
- 6. Some students may say true, as you should always collect receipts where possible. However, some students may say false, as it is not always possible to collect receipts particularly if an item is donated.

Suggested: individual, then small groups to compare

Students read through the information provided in the case study, then complete the monitoring plan on the opposite page.

1.

MONITORING PLAN								
No.	Budgeted Item	Budgeted Amount For Item	Actual Amount Spent On Item	Amount Remaining (In Total Budget)	Remarks			
1.	Wood (10 cm diameter) 5 meters long	24,000	-	167,500	still needed - not available locally; may cost more			
2.	Wood (10 cm diameter) 3 meters long	40,000	20,000	147,500				
3.	Bamboo (5 cm diameter) 3 meters long	27,500	-	147,500	donated by community member			
4.	Bamboo rope	6,000	6,000	141,500				
5.	Roofing leaves 0.5 meters wide and 2 meters long	70,000	70,000	71,500	20,000 more needed			
TOTAL:		167,500	96,000	71,500				

- 2. Currently the team has spent 96,000 kyat, with 20,000 more needed to be spent on roofing leaves and at least 24,000 needed for the 5 meter wood. This leaves 27,000 kyat extra to allow for the 5 meter wood to be more expensive than planned. The project is therefore not in danger of over-spending thanks to the donation of bamboo from the community.
- 3. Students' answers will vary. Students might suggest making sure they have a source for the wood identified when they are planning the budget.

6.2 Project monitoring

Activity 1

Suggested: individual, then pairs to compare

Answers:

Monitoring Work Plan:

Objective:								
Activities	Monitoring Method	Problems (If any)	Solutions to Problems	Person Responsible				
1. b. Build walls to 2.4 metres high	e. Measurements of walls taken from project site and materials checked against work plan	a. Rain delayed building by two days	d. Wait for site and materials to dry out	c. Site Manager (Zaw)				
2.								
3.								

6.2.1 Project evaluation

Activity 1

Suggested: pairs

Answers:

What should we evaluate?

- a. Impact of project
- e. Achievement of objectives
- I. Effectiveness of project
- m. Efficiency / Costeffectiveness
- p. Achievement of activities

When do we evaluate?

- g. At the middle of the project
- k. At the end of the project (final evaluation)
- r. At scheduled times during the project

What is the purpose of evaluation?

- To see whether objectives have been achieved
- o. To find out how effective the project is
- q. To learn from experience so future activities can be improved
- s. To learn how well things were done

How does evaluation differ from monitoring?

- c. Focus
- j. Level of detail
- n. Timing

Who evaluates?

- b. The project manager
- d. Project staff
- f. Professional consultants
- h. Donors

Indicators

Activity 1

Suggested: pairs

Answers:

Goal: To increase the access of women in Tokara Village and neighbouring communities to reproductive health services.

Objectives:	Indicators:
1.	a. Input indicator
	b. Output indicator
	c. Input indicator
2.	a. Output indicator
	b. Impact indicator
	c. Impact indicator

Input indicators measure what you put into a project - here the number of training workshops given and the number of home visits made.

Output indicators measure the immediate results of your activities - the number of women trained and the number identified for treatment.

Impact indicators measure the effect of your project, the more lasting results - here the number and percentage of women who have received treatment and will now be healthier.

Discuss

Students' answers will vary. The indicators in activity 1 meet the criteria of being specific, clear, directly linked to the situation and clearly able to show change.

Activity 1

Suggested: individual, then pairs to compare

Students' answers may vary. Possible answers include:

Objective:	Indicators:
3. To train 300 mothers in nutrition and hygiene practices to reduce diarrhoea cases in children under five by the end of the year.	a. Input - number of training workshops delivered b. Output - number of mothers attending workshops c. Impact - Percentage reduction in cases of diarrhoea in children under five

Possible advantages:

Input and output indicators are easy to measure and to define when they have been achieved.

Impact indicator directly measures the aim of the project objective - to reduce diarrhoea cases in children under five

Possible disadvantages:

The input and output indicators are quantitative and do not guarantee results - just because training has been offered and mothers have attended does not mean that they will change their behaviour practices.

It is difficult to judge whether changes in cases of diarrhoea is directly related to the project or not. The number of cases may go up, but this does not necessarily mean the project has been a failure - there may be other influencing factors involved.

Developing an evaluation plan

Suggested: pairs

For this activity students do not need to complete the person responsible column. Students' answers may vary. Possible answers include:

Evaluation Work Plan:

Objective	Evaluation indicator	Data source	Evaluation method	Person responsible
1. To provide 1,000 women from Tokara Village and neighbouring communities with	a. Number of training workshops given	Workshop team records	Compare records of workshops given with action plan; Check time frame	Daw May
information on reproductive health and family planning by the end of one year through training workshops and	b. Number of women attending each training workshop	Workshop team records - attendance lists	Add number of women attending each workshop; check against targets	
home visits	c. Number of home visits by the family planning educators	Home visit log, team records	Compare logs of home visits with action plan; check time frame	
2. To refer all women requiring special treatment to the main city hospital.	a. Number of women identified as requiring special treatment	Home visit log and interview notes	Check log and notes to see number of referrals made	
	b. Number of women from Tokara Village and neighbouring communities receiving treatment at the main city hospital	City hospital records	Liaise with city hospital to request data sharing	
	c. Percentage of women identified as requiring treatment that actually received treatment	Interviews with women identified as requiring treatment	Revisit women referred to hospital to check they received treatment - compare numbers of those who received treatment with records of those identified	

6.3 Risk management

Dealing with uncertainties

If necessary, remind students:

Physical risks - relate to material and equipment

Human risks - relate to people, e.g. the project team or community members

Financial risks - relate to money

Political risks - relate to regulation and authorisation, e.g. permits

Environmental risks - relate to the world around you, e.g. weather conditions

Activity 1

Suggested: individual, then pairs to compare

Answers:

- a. Human, because it directly involves a team member
- b. Political, because it involves regulations and procedure
- c. Financial, because it involves money and will affect your financial resources
- d. Physical, because it affects a physical resource, electricity, that you need
- e. Environmental, because it affects the world around you

Discuss

Students' answers will vary. There may be political risk in asking the hospital to share data - this may be against their policy, and you would have to look for another way to collect this data; there may be environmental risks such as flooding or physical risks such as not having sufficient transport which affect the home visits; a human risk might be not finding enough family planning educators meaning completing multiple visits will take longer.

Impact

Activity 2

Suggested: pairs, then small groups to compare

Students' answers may vary slightly - encourage students to explain the reasons for their choices:

High impact/low probability	High impact/high probability
5. An earthquake hits tokara village	4. The trainer is delayed by transport problems
	6. Community members do not support the project - it is seen as controversial
	7. Not many women attend the workshops
	9. Not all the women in the village speak the same language
Low impact/ low probability	Low impact/high probability
2. Traffic noise from a nearby road can be heard inside the training room	1. Technical problems interfere with the computer presentation
8. Venue hire is more expensive than planned	3. The workshop venue does not have air conditioning

Discuss

Students' answers will vary. Other risks may include not receiving enough money to complete the project, a team member being ill or transport breaking down.

Discuss

Students' answers will vary.

The most important risks to focus on are the High Impact / High Probability risks. These could be managed by:

- 4. Making sure the trainer arrives in the village a day before the workshops are scheduled.
- 6. Making sure there is a detailed community assessment, and building up a good relationship with community members, including men who may misunderstand the project, so that the benefits of the project to all community members are clear.
- 7. Making sure the workshops are well advertised through appropriate means, and planning the workshops at a convenient time and location for women to attend.
- 9. Making sure this is known during the community assessment and hiring translators for workshops and home visits.

Activity 3

Suggested: pairs, then small groups to compare

Students' answers may vary - encourage students to explain their responses. Examples may include:

1. Risks	2. Category	3. Affect	4. Reasons
Plants may be damaged by heavy rains or dry, hot sun	Environmental	Plants may die and there will not be fruit and vegetables for the residents	Weather conditions of the area
Local suppliers may be upset that they are losing business	Human	There may be tension in the community	Once the care centre starts growing its own food it will not buy so much from local suppliers so they will lose money

5.

High impact/low probability	High impact/high probability
	Plants may be damaged by heavy rains or dry, hot sun
Low impact/ low probability	Low impact/high probability
Local suppliers may be upset that they are losing business	

6. To reduce environmental risk, plants need to be watered in hot season and small plants planted in areas that won't flood (like raised boxes).

It is unlikely that local suppliers will be upset, as they will have other clients to sell their produce to, but this could be avoided by including suppliers in discussion processes.

Unit 6 Focus 1

Urban youth development project case study

Students should read through the information provided then aswer the questions on the opposite page.

Students may feel that the project is not on track to meet its goals. Encourage students to be critical of the project where appropriate and to discuss how to make improvements to the plans.

Suggested: pairs / small groups

1. Students' answers will vary, particularly for objective 3 - students may find it difficult to identify an objective that matches the goal of reducing gang involvement. This is because in the project notes there are no specific activities planned to address this goal. This is a weakness of the project and may support students answers to question 3.

Possible answers may include:

Objective 1	Activities	
To hold a four week summer programme of urban activities for up to	Hire two senior and two junior staff members	
15 ethnic minority youth to build a sense of community and learn about their	Plan schedule of activities	
cultural history	Liaise with elders to organise discussion groups on community and culture	
	Liaise with YMCA to organise sports activities	
Objective 2	Organise transport using school buses	
To hold a four week summer programme at a residential summer camp to promote healthy activities and learn traditional culture and life skills	Plan culture, life skills and sports activities	
	Confirm outline of activities with elders and with summer camp workers	
Objective 3 To provide an atmosphere of support and friendship to increase the confidence of participating youth and help them avoid involvement with city gangs	Engage four staff from the Native Friendship Centre, two native elders and four parent volunteers to support and oversee youth events	

2. Indicators may include:

Input Number of at-risk youth that attend the programme

Output Responses given by participating youth, parents and elders in post-project questionnaires

Impact Number of arrests made by police of ethnic minority youth in the target area

- 3. It is useful for students to think critically about project plans, so encourage students to compare their ideas about whether or not this project will meet its goals.
 - Students may think that the project will not reach its goal of reducing gang involvement as there are no specific activities planned to address this.
- 4. The project is quite short term an eight week summer programme may not provide sufficient long-term support for youth who are at risk of negative behaviour. More activities that could be planned might include a regular after-school group, or continued engagement with the Native Friendship Centre that may help reduce gang involvement

Unit 6 Focus 2

Stage 3 Yula Valley extended case study review

Students' answers will vary based on the projects they have planned for the Yula Valley in Unit 5. Students should work in the same groups as before and compare their responses as a class when finished.

Suggested: small groups of three or four

This is the final exercise in the Yula Valley case study. As an extension activity, you could ask students to prepare a written project proposal outlining all the information they have gathered for their project using the following headings:

Background and Context
Rational (explain the need for the project)
Project Goal
Objectives
Action Plan
Budget

Monitoring and Evaluation Plan

Risks

Indicators

If desired, this activity could be used as the basis for an assessment.

Unit 7. Stage 4: Comprehensive project evaluation and reflection

- 7.1 What is a comprehensive project evaluation?
- 7.2 Comprehensive evaluation framework
- 7.3 Collecting information
- 7.4 Analysing information
- 7.5 Project reflection: lessons learned

By the end of this unit, students will be able to:

- plan a comprehensive project evaluation after completing all project activities
- evaluate the overall success of project goals and objectives
- use appropriate tools for collecting evaluation information
- apply lessons learned from the project evaluation to new and up-coming projects

7.1 What is a comprehensive project evaluation?

Activity 1

Suggested: pairs, then small groups to compare

Students' answers may vary. Possible answers include:

	Advantages	Disadvantages
Internal Evaluation	Internal evaluators have more knowledge about the situation they are evaluating	Internal evaluators are more influenced by a situation they are part of
	Internal evaluations will use fewer resources (time, money etc)	Others may not view evaluation results as reliable
External Evaluation	External evaluators have a more objective view	It may take more time as an external evaluator will have
	It can appear more professional to others (such as donors) to	to become familiar with the situation and context
	have an independent evaluator	It may be expensive
Participatory Evaluation	Gives stakeholders the opportunity to contribute their	It may take more time to gather everyone's opinion
	perspectives	Stakeholders may not agree on
	Empowering	project results

7.2 Comprehensive evaluation framework

Activity 1

Suggested: pairs

Answers:

WHY should it be evaluated?

- c. Will the information be used for the project team only?
- h. Is the information required by another organization or donor?

WHAT should be evaluated?

- d. Will each stage need to be very deeply and specifically evaluated?
- g. Will an evaluation of only the major points from each stage be enough?

WHO should evaluate the project?

- a. Will only your team evaluate?
- i. Will other people/groups be involved?

WHEN should it be evaluated?

- f. Is there a specific deadline by which the evaluation needs to be finished?
- j. Will the evaluation be done only one time after the completion of a project, or at different scheduled times? For example:

One month after finishing project?
Six weeks after finishing project?
Four months, after finishing project?

HOW should it be evaluated?

- b. Can you evaluate your project with your own methods and tool?
- e. Is there another formal evaluation method or tool required by an outside donor that your team has to use?

If necessary, write the following example of evaluation notes on the board:

Comprehensive Project Evaluation	What Worked?	What didn't work?	What needs to be done differently?
Situational Analysis	Community members participated in meetings and discussions; stakeholders were identified and consulted	Not many women attended community consultation meetings	Hold meetings at a different time that is more convenient for women; conduct individual interviews with female stakeholders
Project Planning			
Project Implementation			
Project Evaluation			

If your class has already been involved in implementing projects, ask them to describe the process in small groups. Some students may be able to complete the evaluation table for a project they are familiar with.

7.3 Collecting information

The same methods for collecting data used in the Situational Analysis can be used to collect evaluation data. Ask students for examples of these, and remind them if necessary: observation checklists, questionnaires, individual and group interviews.

Discuss

Students' answers will vary. Students should look back at Unit 3 to refresh their memory of the data collecting techniques.

Observation checklists could be useful for evaluating a building project or an environmental project.

Questionnaires are useful for many kinds of projects, particularly workshops, training programmes or events.

Interviews could be useful to find out more detailed information from key stakeholders.

If an evaluation is to be participatory it should involve as many stakeholders as possible. Students should refer back to Unit 4 if necessary for details on stakeholders.

It is also a good idea to remind students only to collect information that they need. Community members, project participants and other stakeholders may not have a lot of time to contribute, and so it is important that evaluation questions are simple and targeted to be most effective.

Suggested: individual

Answers:

- 1. Qualitative
- 2. Quantitative
- 3. Quantitative
- 4. Quantitative
- 5. Qualitative

Suggested: pairs

Answers:

Data Type	Strengths	Weaknesses
Quantitative	Easier to combine data to get Overall results	
	Analysis can be done quickly	Less personal
	Seen as objective	Difficult to design good questions
Qualitative	Fits within oral tradition Provides in-depth "rich" information Easier to design questions	May not be suitable for large samples Analysis is time consuming Difficult to combine data
	5 1	across participants

7.4 Analysing Information

Discuss

Publicising your achievements might be a good idea to raise the profile of your group or organisation; it might help you get more funding; it might help raise awareness of a specific issue and encourage others to change their behaviour (for example promoting recycling); it might help people who did not support your project to change their minds.

You might not want to attract publicity when you are working in a sensitive context, particularly when there might be risk to the communities you are working with. It is always important to make sure the safety of all stakeholders is protected.

Suggested: small groups

Possible answers include:

Positive outcomes:

Participants found the event very informative and the presenter very knowledgeable;

Participants seem interested - they want to receive more information;

Participants seem engaged - some want more discussion opportunities.

Areas to improve:

Not many women attended;

Not a very diverse age range - not many people over 35 attended;

The time and location don't seem very convenient for most participants.

Direct students to think about the reasons behind the areas to improve. For example, why do they think not many women attended the event? It might be that the time or location was not convenient for women, or that the event was not advertised in a way women would see.

Recommendations

Students might recommend:

holding more events in the future, as participants want to learn more;

finding a new venue for future events;

holding future events at weekends or in the evenings;

considering the cost of transport - maybe providing a bus to transport participants if the venue is not easily accessible;

encouraging more women to participate - perhaps by advertising events to women's groups; encouraging older people to attend - through advertising and by changing the time so that it does not conflict with people's work.

7.5 Project refection: lessons learned

Discuss

Students should describe any project they have participated in - this might not be a community development project, it could be something like redecorating their house, or organising a family birthday party.

Students may describe this course if they have not completed a specific project, however the review section below will cover more detailed course reflection.

Course reflection

Suggested: pairs, then small groups to compare

This activity provides a way for students to review what they have learned on this course and to think about how they might put these skills into practice in their own communities.

If you prefer, this can be done as a final class activity after students have completed the focus exercises on the next pages.

Unit 7 Focus 1

Stage 4 Evaluations

CARE Cambodia: highland children's education project

Students read the information provided in the case study, then work in groups to answer the questions on the following pages.

CARE is an international humanitarian organisation that work in countries around the world to help improve the lives of communities, particularly for women and girls.

For more information about the work of CARE in Cambodia, visit: www.care.org.au/cambodia

Unit 7 Focus 1

Highland children's education project cont.

Suggested: small groups

Students' answers will vary.

1. Appropriate indicators may include: successful completion of writing bilingual textbooks; number of local teachers trained; number of Community School Boards established (should be one for each school worked with); number of schools using the bilingual curriculum; number of girls and boys enrolled and attending schools.

2. Aims of the project include:

Short-term to improve education facilities in remote areas

Intermediate to increase the number of children in schools in remote areas and support the

learning of Kmer

Long-term to improve the literacy and education levels of communities in remote areas,

leading to greater empowerment, better understanding of rights and

engagement on a national level and reduced levels of poverty

3. Evaluation methods could include comparing data of school enrolment, conducting literacy surveys, interviews with teachers and interviews with parents.

If necessary the following example can be written on the board:

Objective	Evaluation Indicator	Data Source	Evaluation Method
To train local teachers	Number of teachers trained	Attendance logs from teacher training workshops	Compare lists of attendance numbers against targets; interview newly trained teachers to check they feel confident and supported in their new work

4. Students' answers will vary. Encourage students to compare their answers with different groups and to explain the reasons for their responses.

Successes of the project may include:

Increased confidence amongst community members

Improving communities understanding of their rights

Gaining the support of parents

Increasing the priority of education amongst communities

Providing flexibility to adapt to local needs

Raising the profile of the needs of remote ethnic communities with the government

- 5. Students' answers may include increasing government links with the project, making the project more sustainable and improving transport.
- 6. Students answers may include more support for transferring responsibility for the continuation of the project to the Ministry of Education; and incorporating some income-generating activities to provide the necessary financial support and make the project sustainable.