

REGISTRATION FORM

District Level Training in Biogas Technology 1996

1. Training Venue (Tickmark the appropriate one)

In Kathmandu : Nepal Administrative Staff College, Jawalakhel, Lalitpur

In Chitwan : Uncles' Lodge. Narayan Ghat, Chitwan

2. Dates of Training (Tick mark the appropriate one)

2, 3 & 4 June

16, 17 & 18 June

1, 2 & 3 July

16, 17 & 18

31 July, 1 & 2 August

3. Detail of Participants

(1) Name of Participants :.....

(2) Post :.....

(3) Organization :.....

(4) Address

(a) Office address

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.....
.....

(b) Residential address

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Date/...../1996

TRAINING SCHEDULE

Venue**First Day**

Time	Topics	Resource Person
10:30-11:00	Registration and inauguration	
11:00- 11:40	System approach to biogas technology	Dr. Amrit B Karki
11:40-12:00	Discussion on above	
12:10- 12:50	Relevance of biogas technology to Nepal	Mr Krishna M Gautam
12:50- 13:10	Discussion on above	
13:10- 13:40	Tea break	
13:40- 14:25	Biogas programmes	Dr. Amrit B Karki
14:25-14:45	Discussion on above	
14:45- 15:30	Utilization of slurry- as feed and fertilizer	Dr. Kirshna B Karki
15:30- 15:50	Discussion on above	

Second Day**A. Class Room Lecture :- 10:00-12:50 hours**

Time	Topics	Resource Person
10:00- 10:40	Installation cost and financial viability of family size biogas plants	Mr Krishna M Guatam
10:40- 11:00	Discission on above	
11:10- 12:00	Subsidv and institutional financing	Mr. Govinda Kandel
12:00-12:20	Discussion on above	
12:20-12:35	Participants' experience on biogas	
12:35- 13:00	Tea break	

B. Field Trip to Visit at Least 2 to 3 Biogas Plants:- 13:00 - 16:30 hours**Third Day**

Time	Topics	Resource Person
10:00 -10:40	Extension support services for biogas	Dr Krishna B Karki
10:40-11:00	Discussions on above	
11:05- 11:40	Quality standards of biogas technology	Dr Krishna B Karki
11:40- 12:00	Discussion on above	
12:05-12:40	Monitoring and evaluation	Mr. Govinda Kandel
12:40- 13:00	Discussion on above	
13:00-13:30	Tea break	
13:30- 13:50	Participant experience	
13:55- 14:25	Video film show on biogas	
14:25- 15:25	Open-house discussions	
15:25-15:55	Evaluation by the participants	
16:00-16:20	Closing	

**DISTRICT LEVEL TRAINING COURSE IN BIOGAS TECHNOLOGY 1996
FIFTH TRAINING COURSE (31 July - 2 August 1996) .
EVALUATION FORM (to be filled in by the participants)**

Tickmark the appropriate ones

1. How do you rate the various sessions presented by the trainers?

	Very Clear	Clear	Not Clear
Session 1. System Approach to Biogas Technology	Very Clear	Very Clear	Very Clear
Session 2. Relevance of Biogas technology to Nepal	Very Clear	Very Clear	Very Clear
Session 3. Biogas Programme	Very Clear	Very Clear	Very Clear
Session 4. Utilization of Slurry as Feed	Very Clear	Very Clear	Very Clear
Session 5. Installation Cost and Financial Viability of Family Size Biogas PLants	Very Clear	Very Clear	Very Clear
Session 6. Subsidy and Institutional Financing	Very Clear	Very Clear	Very Clear
Session 7. Field Visit to Observe Biogas Plants	Very Clear	Very Clear	Very Clear
Session 8. Extension Support Services for Biogas	Very Clear	Very Clear	Very Clear
Session 9. Quality Standard	Very Clear	Very Clear	Very Clear
Session 10. Monitoring and Evaluation	Very Clear	Very Clear	Very Clear

2. The information content of the training manual is

Very Useful	Useful	Less Useful
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What topics would you like to be incorporated further in the text ?

- a.
- b.
- c.
- d.

3. Do you find that the field visit (Session Seven) was useful to increase your practical understanding about biogas technology?

Very Useful	Useful	Not-useful
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4. What are your opinions and impressions about the field visit?

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5. Do you think that the training facilities inside the classroom are adequately met?

Yes	No
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If no, what are your suggestions?

a
b
c

6. Are you satisfied with the refreshment served during tea break.

Yes	No
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7. Do you think that the three days' training period is adequate? Tick mark the appropriate ones.

Adequate	Inadequate
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If inadequate, what should the appropriate period?

4 days	5 days	6 days
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8. What is your overall rating about the successful of the training?

Very successful	Successful	Not Successful
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9. Please give your comments and suggestions to improve the future training courses.

a
b
c
d
e.....

Name of Participant Date..... /..... /1996

BSP Approved Appliances and Their Manufacturers
June 1996

Appliance	Manufacturer	Colour Code
Gas Lamps	No restrictions vet	
Mixers (H)	Gobar Gas Company (GGC), Workshop Butwal	Sky Blue
Mixers (V)	Gobar Gas Company (GGC). Workshop Butwal Nepal Bio Gas Products & Engineering Services (NBGP), Nil Kamal Iron Udyog (NKIU). Bharatpur Rastriya Gobar Gas (RGG). Bharatpur Shiva Engineering Works (SEW), Biratnagar Kantipur Metals Workshop (KMW). Kathmandu	Sky Blue Green Red T.A. Grey Dark Blue Grey
Gas Taps	Gobar Gas Company (GGC). Workshop Butwal "Kapur" Hardware and Spares. Butwal Bhawana Industries, Haryana. India Nil Kamal Iron Udyog (NKIU). Bharatpur Rastriya Gobar Gas (RGG). Bharatpur Nepal Bio Gas Products & Engineering Services (NBGP).	Sky Blue - - Red T.A. Grey Green
Water Drain	Gobar Gas Company (GGC). Workshop Butwal Nepal Bio Gas products & Engineering Services (NBGP), Nil Kamal Iron Udyog (NKIU). Bharatpur Birat Biogas Company (BBC), Lagankhel Kantipur Metals Workshop (KMW), Kathmandu Rastriya Gobar Gas (RGG). Bharatpur Shiva Engineering Works (SEW), Biratnagar " Kapur " Hardware and Spares (Kapur). Butwal	Sky Blue Green Red Yellow Grey T. A. Grey Dark Blue Yvory
Main Gas Pipe	Gobar Gas Company (GGC). Workshop Butwal Nepal Bio Gas Products & Engineering Services (NBGP), Nil Kamal Iron Udyog (NKIU). Bharatpur Birat Biogas Company (BBC), Lagankhel Kantipur metals Workshop (KMW). Kathmandu Rastriya Gobar Gas (RGG), Bharatpur Shiva Engineering Works (SEW). Biratnagar	Sky Blue Green Red Yellow Grey T. A. Grey Dark Blue
Stoves	Gobar Gas Company (GGC). Workshop Butwal Nepal Bio Gas Products & Engineering Services (NBGP), Nil Kamal Iron Udyog (NKIU). Bharatpur Birat Biogas Company (BBC). Lagankhel Kantipur Metals Workshop (KMW). Kathmandu Rastriya Gobar Gas (RGG), Bharatpur Metal Cast Pvt (MCP). Butwal Shiva Engineering Works (SEW). Biratnagar Indian type stoves according IS 8749-1)88 Narayan Metal Cast Udyog (NMCU), Butwal Indian type stoves according IS 8749-1988	Sky Blue Green Red Yellow Grey T. A. Grey Orange Dark Blue Dark Blue Brown
Main Valve	VHS ball valve. Hivcrsum, The Netherlands	



CERTIFICATE



Miss/Mr/Mrs

From.....

Successfully participated in

TRAINING ON BIOGAS TECHNOLOGY

Jointly Organized by

Ministry of Forest and Soil Conservation

Food and Agriculture Organization of the United Nation (FAO)

and

Consolidated Management Services Nepal Pvt. Ltd. (CMS)

From to1996

FAO Representative

Training Coordinator

Project Coordinator