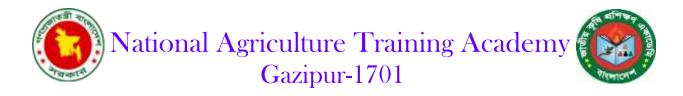


TRAINING COMPLETION REPORT

Training Course On 'Eco-Friendly Plant Protection Technology'



25-29 November, 2018



Training Course

On 'Eco-Friendly Plant Protection Technology'

25-29 November, 2018

Course Management

Course Adviser & Director:

Dr. Md. Abu Sayeed Miah Director General (In charge) National Agriculture Training Academy (NATA)

Gazipur-1701

2 9263298

Course Co-ordinator:

Md. Jamal Uddin

Deputy Director (Entomology)

National Agriculture Training Academy (NATA)

Gazipur-1701

Cell: 01718214607

Assistant Course Co-ordinator
Md. Saiful Islam
Senior Assistant Director,
NATA, Gazipur.
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Assistant Course Co-ordinator Mst. Sharmin Akhter Senior Assistant Director, NATA, Gazipur. Cell: 01711736571



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NTRODUCTION

Eco-friendly agriculture is just a comprehensive agricultural production system intensively engaged in accordance with the principles of ecology. The practices that are used in ecological agricultural are known as eco friendly agricultural practice. Eco- friendly agriculture is mainly organic, mechanical, physical and cultural practices of agriculture. (Joshi and Prabhakarasetty, 2005). Eco friendly agriculture also describes landscapes that support both agricultural production and biodiversity conservation, working in harmony together to improve the livelihoods of rural communities.

A recent investigation by the Food and Agriculture Organization (FAO) on the current status of land productivity in Bangladesh revealed that there is a general trend towards declining or stagnating crop yields. These adverse trends are considered to be the result of intensive cropping through indiscriminate use of fertilizers and pesticides, continuous use of irrigation water, total removal of biomass from the agricultural fields and some other activities. These have generated new sets of problems such as soil erosion, loss of soil fertility, deficiencies of sulphur and zinc, etc. (Anon,1991).

The crop land of Bangladesh has been losing its fertility by using anti- natural practices like chemical fertilizers and chemical pesticides. Murakami (1991) stated that the anti- natural agricultural practices degrade the soil and ecological balance in many ways resulting poor output. The anti-natural practices increase the cost of production in one hand and decrease the microbial activities of the soil on the other, which creates new hazardous situation in the entire crop production system including health hazards. Chemical fertilizers and chemical pesticides not only contaminate surface water, they also affect fish population and health as well.

Environmental pollution by chemical fertilizers and pesticides is posing a serious threat worldwide. Their continuous usage may destroy the beneficial soil micro flora. Intensive use of inorganic chemical fertilizers and pesticides resulted in the contamination of soil, surface and ground water with harmful chemicals and accumulation of heavy metals. Uptake of heavy metals like Cd, Cu, Mn and Zn by plants is proportionate to the increasing level of soil contamination. People who consume these plant products are at risk of adverse health effects. Cadmium and lead are the elements of major concern due to their accumulation potential and

toxic effects in the plants and animals. Crops such as spinach, lettuce, carrot, radish, and zucchini can accumulate heavy metals in their tissues.

To regain the ecological status it is high time for judicious use of agrochemicals i.e. removal of agro-chemicals in crop production by giving the emphasis on eco-friendly practices mainly, organic, mechanical, physical and cultural practices. Government became very much concerned about the devastating impact of imbalanced use of agro-chemical and earnestly felt the need for developing the alternative strategies practices that is sustainable productive and environmentally friendly intervention. In the vision 2020, Department of Agricultural Extension introduced the New Agricultural Extension Policy (NAEP) which stated from 1996.

It consists of 11 components; among these one component is "The attention to environmental condition" in crop production. Removal of the use of agrochemicals by encouraging eco- friendly agricultural farming is steadily gaining popularity through the world and there are strong organic movement every where in Europe and North America. (Joshi and Prabhakarasetty, 2005).

Gradually Bangladesh government is recognizing the removal of agro chemicals by interventions with different eco-friendly agricultural practices in crop production. Eco- friendly practices can make major positive impact on environment (Mc Robie, 1990). Now a days' government extension provider of Bangladesh, like DAE is working with projects all over the country. Every project has the major attention on environmental consideration in crop production by removal or reducing agro- chemicals. Some of the NGOs, private extension providers, provide various types of training on eco-friendly agricultural practice for their group members and ICM members, other than 140 days training for ICM farmers by ICM project both DAE and NGOs providing continuous training and other input facilities to the ICM members to increase their knowledge and to form a favorable attitude and adoption towards eco-friendly agricultural practices in crop production.

COURSE OBJECTIVE

- Enhance environmental quality and natural resources.
- Satisfy human food and clothing (cotton, wool, leather) needs.
- Employ natural and biological controls for pests and disease.
- Enhance the quality of life of farmers and society as a whole.

COURSE CONTENT

| No. | TOPIC | METHOD |
|-----|--|----------|
| 1 | Eco-friendly Plant Protection Technology in Bangladesh: An overview with special reference to pest management. | L & D |
| 2 | Application of Eco-friendly approach in crop disease management in Bangladesh: An example in relation to lentil <i>Stemphylium</i> blight disease. | L & D |
| 3 | An Orientation to the major insect pests and diseases of different crops (Visit pest museum). | L, D & P |
| 4 | Major diseases of Mango, Jackfruit and Banana and their eco-friendly management. | L & D |
| 5 | Major diseases of Guava, Papaya, Coconut and Litchi and their eco-friendly management. | L & D |
| 6 | Introduction to beneficial insects & pathogens and Biological control measures. | L & D |
| 7 | Major insect pest of Jute, Cotton & Sugarcane and their eco- friendly management. | L & D |
| 8 | Climate change and its effects on insect pest populations. | L & D |
| 9 | Concept and principles of IPM. Adverse effect and residual effect of pesticides and its risk reduction | L & D |
| 10 | Major insect pests of mango, guava and litchi and their eco- friendly management. | L & D |
| 11 | Major insect pests of Banana, Papaya and jackfruit and their eco-friendly management. | L & D |
| 12 | Major diseases of Jute, Cotton & Sugarcane and their eco- friendly management. | L & D |
| 13 | Major diseases of pulse and oil seed crops and their eco- friendly management | L & D |

...Table Contd.



| No. | TOPIC | METHOD |
|-----|---|----------|
| 14 | Major diseases of Cucurbits, Cabbage, Cauliflower and Bean and their eco-friendly management. | L & D |
| 15 | Briefly describe the life cycle, nature of damage and eco- friendly management of Rice Stem borer, Gall midge, Leaf folder and case worm. | L & D |
| 16 | Pesticide regulation and pesticide using pattern in Bangladesh. An impact analysis of pesticide use due to ecofriendly practices. | L & D |
| 17 | Digital documentation of insect pest and disease specimen and its use, preservation and presentation. | L ,D & E |
| 18 | Introduction to insect pests of rice such as BPH, Rice bug, Rice hispa, Whorl maggot and Ear cutting caterpillar and their eco-friendly management. | L & D |
| 19 | Augmentation and Conservation of Natural Enemy (N/E) | L & D |
| 20 | Bio-ecology of rat and its integrated management practices. | L & D |
| 21 | Major insect pests of Brinjal, Tomato, oil seed & pulse crops and their integrated management. | L & D |
| 22 | Major insect pests of Cucurbit, Cabbage, Cauliflower and Bean crops and their eco-friendly management. | L & D |
| 23 | Major diseases of rice (Tungro, Ufra, Brown spot and False smut) and their eco-friendly management. | L & D |
| 24 | Major diseases of rice (Blast, BLB, Sheath blight and Sheath rot) and their eco-friendly management | L & D |
| 25 | Safe use and handling of pesticides in fruits and vegetables. | L & D |
| 26 | Type of pesticides, their mode of action and common pesticides using in Bangladesh. | L & D |
| 27 | Diseases of Potato, Brinjal and Tomato & their eco-friendly management. | L & D |
| 28 | Major stored grain pests and their eco-friendly management system. | L & D |

NB. L = Lecture, D = Discussion, E = Exercise & P = Practise.

TRAINING SCHEDULE

Date: 25/11/2018 Day-01: Sunday

| Time | Topic | Speaker |
|------------|---------------------|--|
| 8.30-9.00 | Registration | Sadiqunnahar (Lucky), Demonstrator (Lab.) |
| 9.00-9.30 | Pre-Evaluation Test | CC/ACC |
| 9.30-10.00 | Inaugural Ceremony | DG/Faculties / CC /ACC |



| 10.00- 11.00 | Eco-friendly Plant Protection Technology in Bangladesh: An overview with special reference to pest management. | Dr. Md. Ashik Iqbal Khan Senior Scientific Officer BRRI, Gazipur |
|------------------|--|---|
| 11.00- 11.20 | Tea Break | |
| 11.20 - 12.20 | Application of Eco-friendly approach in crop disease management in Bangladesh: An example in relation to lentil <i>Stemphylium</i> blight disease. | Dr. Md. Ashik Iqbal Khan Senior Scientific Officer BRRI, Gazipur |
| 12.25-1.25 | An Orientation to the major insect pests and diseases of different crops (Visit pest museum). | Md. Jamal Uddin DD (Entomology), NATA, Gazipur Cell: 01718214607 |
| 1.25-2.30 | Prayer & Lunch | |
| 2.30-3.30 | Major diseases of Mango, Jackfruit and Banana and their eco-friendly management. | Dr. Ashraf Uddin Ahammed PSO, BARI, Gazipur. Cell: 01711117724 |
| 3.35-4.35 | Major diseases of Guava, Papaya, Coconut and Litchi and their eco-friendly management. | Dr. Ashraf Uddin Ahammed PSO, BARI, Gazipur. Cell: 01711117724 |
| 4.35-5.00 | Evening Tea | |

Date: 26/11/2018 Day-02: Monday

| Time | Topic | Speaker |
|-------------|--|--------------------------|
| 9.00-9.15 | Review of the previous day | Md. Saiful Islam Sr. AD, |
| | - | NATA |
| 9.15-10.15 | Introduction to beneficial insects & | Dr. Md. Abdul Mazed |
| | pathogens and Biological control | DD (LR), NATA, Gazipur. |
| | measures. | Cell: 01814849190 |
| 10.20- | Major insect pest of Jute, Cotton & | Dr. Selina Akhter |
| 11.20 | Sugarcane and their eco-friendly | PSO,BSRI, Gazipur. |
| | management. | Cell: 01716089694 |
| | management. | |
| 11.20-11.40 | Tea Break | |
| 11.45 - | Climate change and its effects on insect | Prof. Dr.Md. Ruhul Amin, |
| 12.45 | pest populations. BSMRAU, Gazipur. | |
| | | Cell: 01711548416 |



| 12.50 - 1.50 | Concept and principles of IPM. Adverse effect and residual effect of pesticides and its risk reduction | Prof. Dr.Md. Ruhul Amin, Dept. of Entomology, BSMRAU, Gazipur. Cell: 01711548416 |
|-----------------|--|--|
| 1.50 – 2.50 | Prayer & Lunch | |
| 2.50-3.45 | Major insect pests of mango, guava and litchi and their eco-friendly management. | Dr. Debasish Sarker PSO, Division of Entomology, BARI, Gazipur. Cell: 01712274933 |
| 3.50-4.50 | Major insect pests of Banana, Papaya and jackfruit and their eco-friendly management. | Dr. Debasish Sarker PSO, Division of Entomology, BARI, Gazipur. Cell: 01712274933 |
| 4.50-5.00 | Evening Tea | |

Date: 27/11/2018 Day-03 : Tuesday

| Topic | Speaker |
|--|---|
| Review of the previous day | Md. Saiful Islam |
| | Sr. AD, (ACC) NATA, Gazipur |
| Major diseases of Jute, Cotton & | Dr. Selina Parvin |
| Sugarcane and their eco-friendly | CSO & Head (Pathology) |
| management. | BARI,Gazipur. |
| | Cell: 01916841302 |
| Major diseases of pulse and oil seed | Dr. Selina Parvin |
| crops and their eco-friendly management | CSO & Head (Pathology) |
| 7 | BARI,Gazipur. |
| | Cell: 01916841302 |
| Tea Break | |
| Major diseases of Cucurbits, Cabbage, | Dr. Md. Siddiqur Rahman |
| Cauliflower and Bean and their eco- | SSO, BARI, Gazipur. |
| friendly management. | Cell: 01711277230 |
| , , | |
| Briefly describe the life cycle, nature of Dr. Md. Abdul Mazed | |
| damage and eco-friendly management of | DD(LR), NATA, Gazipur. |
| Rice Stem borer, Gall midge, Leaf folder | Cell: 01814849190 |
| and case worm. | |
| Prayer & Lunch | |
| Pesticide regulation and pesticide using | Dr. Md. Abdul Mazed |
| pattern in Bangladesh. An impact | DD(LR), NATA, Gazipur. |
| 1 | Cell: 01814849190 |
| | |
| inchary practices. | |
| | Review of the previous day Major diseases of Jute, Cotton & Sugarcane and their eco-friendly management. Major diseases of pulse and oil seed crops and their eco-friendly management Tea Break Major diseases of Cucurbits, Cabbage, Cauliflower and Bean and their eco-friendly management. Briefly describe the life cycle, nature of damage and eco-friendly management of Rice Stem borer, Gall midge, Leaf folder and case worm. Prayer & Lune Pesticide regulation and pesticide using |



| 3.50-4.40 | Digital documentation of insect pest and disease specimen and its use, preservation and presentation. | Md. Shahadat Hossain Siddique Sr. AD, NATA, Gazipur. Cell: 01753896598 |
|-----------|---|---|
| 4.50-5.40 | Introduction to insect pests of rice such as BPH, Rice bug, Rice hispa, Whorl maggot and Ear cutting caterpillar and their eco-friendly management. | Md. Shahadat Hossain Siddique Sr. AD, NATA, Gazipur. Cell: 01753896598 |
| 5.40-6.00 | Evening Tea | |

Date: 28/11/2018 Day-04 : Wednesday

| Time | Topic | Speaker |
|-------------|--|----------------------------|
| 9.00-9.15 | Review of the previous day | Md. Jamal Uddin |
| | | DD (Entomology) & CC |
| | | NATA, Gazipur. |
| 9.15-10.15 | Augmentation and Conservation of | Dr. Md. Abdul Mazed |
| | Natural Enemy (N/E) | DD (LR), NATA, Gazipur. |
| | • | Cell: 01814849190 |
| 10.20 - | Bio-ecology of rat and its integrated | Dr. Md. Abdul Mazed |
| 11.20 | management practices. | DD(LR), NATA, Gazipur. |
| | | Cell: 01814849190 |
| 11.20 - | Tea Break | |
| 11.40 | | |
| 11.45-12.45 | Major insect pests of Brinjal, Tomato, oil | Dr. Md. Sultan Ahmed, PSO, |
| | seed & pulse crops and their integrated | Division of Entomology, |
| | management. | BARI, Gazipur, Cell : |
| | | 01711242901 |
| 12.50-1.45 | Major insect pests of Cucurbit, Cabbage, | Dr. Md. Sultan Ahmed, PSO, |
| | Cauliflower and Bean crops and their | Division of Entomology, |
| | eco-friendly management. | BARI, Gazipur, Cell : |
| | , c | 01711242901 |
| 1.50-2.50 | Prayer & Lund | ch |
| 2.50-3.35 | Major diseases of rice (Tungro, Ufra, | Dr. M.A. Latif |
| | Brown spot and False smut) and their | CSO & Head |
| | eco-friendly management. | (PlantPathology Division) |
| | | BRRI.Gazipur. |
| | | Cell: 01715034094 |
| 3.40-4.25 | Major diseases of rice (Blast, BLB, | Dr. M.A. Latif |
| | Sheath blight and Sheath rot) and their | CSO & Head |
| | eco-friendly management | (PlantPathology Division) |
| | | BRRI.Gazipur. |
| | | Cell: 01715034094 |
| 4.30-5.00 | Evening Tea | |
| | | |

Date: 29/11/2018 Day-5 : Thursday

| Time | Topic | Speaker |
|-------------|--|------------------------|
| 9.00-9.15 | Review of the previous day. | Sharmin Akhter, |
| | | Sr. AD & ACC |
| | | NATA, Gazipur. |
| 9.15-10.15 | Safe use and handling of pesticides in | Dr. Md. Sultan Ahmed, |
| | fruits and vegetables. | PSO, BARI, Gazipur, |
| | _ | Cell: 01711242901 |
| 10.20- | Type of pesticides, their mode of action | Dr. Md. Sultan Ahmed, |
| 11.20 | and common pesticides using in | PSO, BARI, Gazipur, |
| | Bangladesh. | Cell: 01711242901 |
| | | |
| 11.20 - | Tea Break | |
| 11.40 | | |
| 11.45 - | Diseases of Potato, Brinjal and Tomato | Dr. Md. Sayedur Rahman |
| 12.45 | & their eco-friendly management. | DD (Admin.), |
| | , c | NATA, Gazipur. |
| | | Cell: 01552495564 |
| 12.50 -2.20 | Prayer & Lunch | |
| | Major stored grain pests and their eco- | Jharna Begum |
| 2.20 -3.20 | friendly management system. | Sr. AD, NATA, Gazipur. |
| | , , | Cell: 01838091834 |
| 3.30 - 4.00 | Post-Evaluation Test | CC/ACC |
| | | |
| 4.00 - 4.45 | Closing Ceremony with awarding | DG/Faculties/Course |
| | certificate | Co-ordinator/ACC |
| | | |
| 4.45-5.00 | Evening Tea | |
| | | |

LIST OF ALL TRAINEE'S

| Sl. | NAME OF THE | DESIGNATION | POSTING PLACE |
|-----|----------------------|--------------------|---------------------------------|
| No. | TRAINEE'S | | |
| 1 | Pritish Chandra Paul | Agriculture | Upazila Agriculture Office, |
| 1 | | Extension Officer | Chowhali, Shirajgonj |
| 2 | Sharmina Shamim | Agriculture | Upazila Agriculture Office, |
| | | Extension Officer | Fakirhat, Bagerhat |
| 3 | Mosaddiqur Rahman | Scientific Officer | BARI, Debigonj, Panchagarh |
| 4 | Md. Rofekuggaman | Agriculture | Upazila Agriculture Office, |
| 4 | | Extension Officer | Sadar, Dinajpur, |
| 5 | Mahbuba Jamil | Agriculture | Upazila Agriculture Office, |
| 3 | | Extension Officer | Saturia, Manikgonj |
| 6 | Mst. Rita Pervin | Instructor | Agriculture Training Institute, |
| 0 | | | Shimultoli, Gazipur |

| 7 | Ayesha Akter | Instructor | Agriculture Training Institute, |
|----|--------------------|--------------------|---------------------------------|
| | Amina Khatun | In at mark an | Shimultoli, Gazipur |
| 8 | Amina Knatun | Instructor | Agriculture Training Institute, |
| | TCC / TZ'1 ' A 1 | A . 1, | Shimultoli, Gazipur |
| 9 | Iffat Kibria Al | Agriculture | Upazila Agriculture Office, |
| | Nayeem | Extension Officer | Baliadangi, Thakurgaon |
| 10 | Monirul Haque | Agriculture | Upazila Agriculture Office, |
| | Romel | Extension Officer | Palash, Narshingdi |
| 11 | Muhammad Waliur | Scientific Officer | BSPC,BARI, |
| | Rahman | | Debigonj, Panchagarh |
| 12 | Fakhar Uddin | Scientific Officer | BJRI, Dhaka |
| | Talukder | | |
| 13 | Dr. Md. Abul Kalam | Principal | BSRI, Ishurdi |
| | Al Azad | Scientific Officer | |
| 14 | Muhammad | Senior Instructor | Agriculture Training Institute, |
| | Quaikobad Khan | | Sherpur |
| 15 | Mohammad Nasir | Senior Assistant | BADC, Gabtoli, Dhaka |
| | Uddin | Director (Farm) | |
| 16 | A K M Moshiur | Assistant | BMDA, Rangpur Zone |
| | Rahman | Engineer | |
| 17 | H.M. Syfullah Azad | Senior Scientific | Cotton Research Farm, |
| | | Officer | Sadarpur, Dinajpur |
| 18 | Md. Naimul Hassan | Scientific Officer | SRDI, District Office, Pabna |
| 19 | Taslima Yeasmin | Seed Analyst | SCA, Gazipur |
| 20 | Dr. Mst. Tuhina | Senior Scientific | BRRI, Gazipur |
| 20 | Khatun | | , 1 |
| 21 | Lipiara Khatun | Scientific Officer | BRRI, Gazipur |
| 22 | Tanzila Rahman | Agriculture | Upazila Agriculture Office, |
| | Extension Officer | | Sadar, Gazipur |
| 23 | Jannatul Farthouse | Scientific Officer | BINA, Mymensingh |
| 24 | K.M. Eadun Nabi | Scientific Officer | BINA, Mymensingh |
| 25 | Hafsha Khatun | Senior Assistant | NATA, Gazipur |
| | Taibia Kiataii | Director | 111111, Guzipui |
| | | Director | |

LIST OF ALL RESOURCE PERSONNEL

| SL. | NAME OF THE RESOURCE | DESIGNATION | POSTING PLACE |
|-----|--------------------------|--------------------|-------------------|
| No. | PERSONNEL | | |
| 1 | Dr. Md. Ashik Iqbal Khan | Senior Scientific | BRRI, Gazipur |
| | | Officer | |
| 2 | Md. Jamal Uddin | Deputy Director | NATA, Gazipur |
| | | (Entomology) | Cell: 01718214607 |
| 3 | Dr. Ashraf Uddin Ahammed | PSO, Plant | BARI, Gazipur. |
| | | Pathology Division | Cell: 01711117724 |



| 4 | Dr. Md. Abdul Mazed | Deputy Director (LR) | NATA, Gazipur. |
|----|-------------------------|---------------------------|-------------------|
| 4 | | | Cell: 01814849190 |
| 5 | Dr. Selina Akhter | PSO & Head | BSRI, Gazipur. |
| | | | Cell: 01716089694 |
| 6 | Dr.Md. Ruhul Amin, | Professor | BSMRAU ,Gazipur. |
| | | Dept. of Entomology, | Cell: 01711548416 |
| 7 | Dr. Debasish Sarker | PSO, Division of | BARI, Gazipur. |
| | | Entomology | Cell: 01712274933 |
| 8 | Dr. Selina Parvin | CSO & Head (Pathology) | BARI,Gazipur. |
| | | | Cell: 01916841302 |
| 9 | Dr. Md. Siddiqur Rahman | Senior Scientific Officer | BARI, Gazipur. |
| 9 | | | Cell: 01711277230 |
| 10 | Md. Shahadat Hossain | Senior Assistant Director | NATA Gazipur. |
| | Siddique | | Cell: 01753896598 |
| 11 | Dr. Md. Sultan Ahmed | PSO, Division of | BARI, Gazipur, |
| | | Entomology | Cell: 01711242901 |
| 12 | Dr. M.A. Latif | CSO & Head | BRRI.Gazipur. |
| | | (PlantPathology Division) | Cell: 01715034094 |
| 13 | Dr. Md. Sayedur Rahman | Deputy Director (Admin.) | NATA, Gazipur. |
| | | | Cell: 01552495564 |
| 14 | Jharna Begum | Senior Assistant Director | NATA, Gazipur. |
| | | | Cell: 01838091834 |

LIST OF ALL RESOURCE PERSONNEL



INAUGURATED THE TRAINING BY DG, NATA SPEECH

WELCOME SPEECH BY THE COURSE CO-ORDINATOR









ONGOING TRAINING SESSION



CERTIFICATE DISTRIBUTION



COURSE EVALUATION

- ► The course contents are sufficient.
- ▶ Duration of the course is satisfactory.
- ► Management of the training course is satisfactory.
- ► Selection of the resource speaker is good.
- ► Management team was very cordial and helpful.

Name of the transfer of the tr

- An overview of Eco-friendly Plant Protection Technology in Bangladesh.
- NATA pest museum visit.
- Attractive slide & video of different pest and their eco-friendly management techniques.
- Pesticide regulations rules & it's safe uses.
- Climate change and its effects on insect pest populations.
- Apps making tips.

Propies they disliked ...

- Budget Insufficiency.
- Very tight schedule.
- Load shedding.
- Interruption of mobile network at NATA campus area.

extstyle ext

- Token gift for 1st position holder.
- Prayer room for lady officer's.
- Eco-friendly agricultural plot visit.
- Provide more time for discussion & exercise.
- Refresher's course should be arranged.



COURSE EVALUATING SPEECH BY THE TRAINEE



GRAPHICAL VIEW OF TRAINEE'S PRE & POST EVALUATION

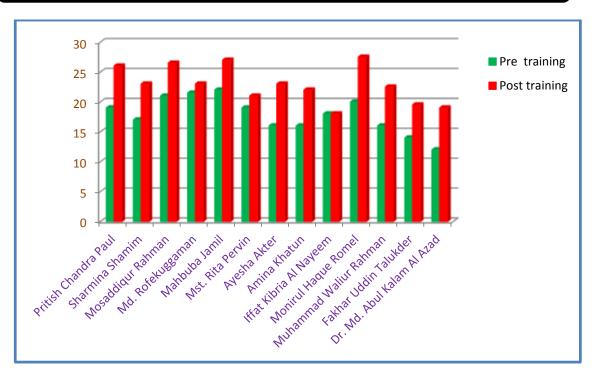


Figure 1: Trainee's (1-13) pre & post evaluation by the course management.

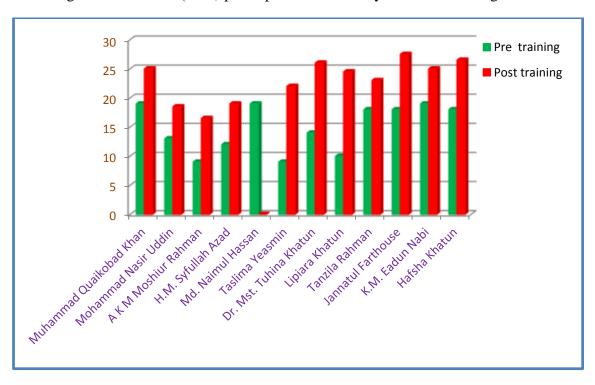


Figure 2: Trainee's (14-25) pre & post evaluation by the course management.

GRAPHICAL VIEW OF RESOURCE PERSON EVALUATION

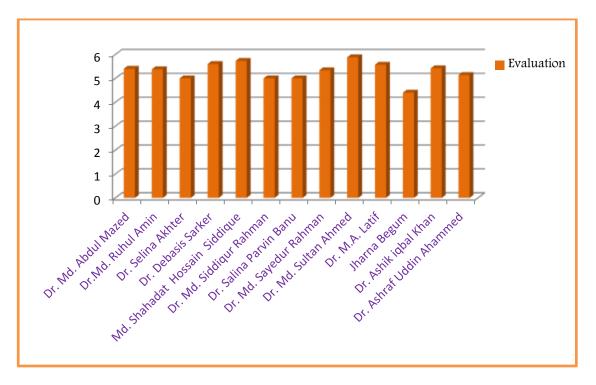


Figure 3: Resource person evaluation by the trainee's.

CONCLUSION

Eco-friendly agriculture is a government mended and also performs best in climate change condition. Some topic's have to include for new eco invention techniques on agriculture & make module always time based. The training was fruitful which can play a good impact on eco-friendly agriculture.