



TRAINING CALENDAR, 2019-20



**NORTH EASTERN REGIONAL INSTITUTE OF WATER AND LAND
MANAGEMENT (NERIWALM)**

*An Institute under the Ministry of Jal Shakti
Department of Water Resources, River Development & Ganga Rejuvenation,
Government of India
(Registered under the Society Registration Act, 1860)*

**Dolabari, P.O. Kaliabhomora
Tezpur – 784 027**

TRAINING CALENDAR 2019-20 OF NERIWALM

Sl. No	Title of programmes	Date/ Duration	Target group	Venue	In-campus/ Off campus	Course coordinator (s)
1ST QUARTER (APRIL ,2019- JUNE,2019)						
1	Introduction to Remote Sensing and GIS, Georeferencing, Domains and Attributes (GIS and RS Self-financed)	1 -5 April, 2019	Student	Tezpur	In-campus	Dr. A. C. Debnath & Dr.Ch. Victoria Devi
2	Digitization of Map and Attribute data handling using ILWIS (GIS and RS Self-financed)	8-12 April, 2019	Student	Tezpur	In-campus	Dr. A. C. Debnath & Dr. Ch. Victoria Devi
3	Knowing computer, Assembling computer, Computer Hardware and Software and Introduction to MS office (Basic computer course Self-financed)	8-16 April,2019	Student	Tezpur	In-campus	Shri A. K. Sharma
4	Creation of polygon Maps using ILWIS, Preparation of Map Layout and Image Processing (GIS and RS Self-financed)	16-24 April, 2019	Student	Tezpur	In-campus	Dr. A. C. Debnath & Dr. Ch. Victoria Devi
5	Using MS office tools and features (Basic Computer course Self-financed)	18-25 April, 2019	Student	Tezpur	In-campus	Shri A. K. Sharma
6	Creation of polygon maps using GPS device and Digital Elevation Model (GIS and RS Self-financed)	25-30 April, 2019	Student	Tezpur	In-campus	Dr. A. C. Debnath & Dr. Ch. Victoria Devi
7	Creating power point presentation, Internet, E-mail and Computer Peripherals (Basic computer course Self-Financed)	26 April to 2 May, 2018	Student	Tezpur	In-campus	Shri A. K. Sharma
8	ToT on Soil Sampling and Soil Analysis data interpretation for Tea cultivators	6-10 May, 2019	Tea growers/ farmers	Tezpur	In-campus	Shri M. Nath
9	Workshop on Rajbhasha Hindi	10 th May, 2019	Staff of NERIWALM	Tezpur	In-campus	Shri Ramesh Prasad
10	Exposure visit to water and land management	11May, 2019	Student	Tezpur	In-campus	Dr. Ch. Victoria Devi

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11	Multiple cropping and water management	13-15 th May, 2019	Farmers of Diphu, Assam	Tezpur	In-campus	Shri M. Nath
12	3 rd Technical Advisory Committee	15 May, 2019	Faculty of NERIWALM	Tezpur	In-campus	Dr. A. C. Debnath
13	Water Quality Monitoring	28-30 May, 2019	NGOs, PHED field staff	Tezpur	In-campus	Shri M. Nath
14	Micro Irrigation, water conservation and water quality(In-Plant Training Self financed)	3- 7 June, 2019	BE/B Tech students of NERIST, Itanagar & Assam University, Silchar, NIT, Silchar, College of Agri Eng, Jablapur (MP)	Tezpur	In-campus	Dr. U. M. Hazarika
15	Remote sensing and GIS application in irrigation, and preparation of maps, Autocad (In-Plant Training Self financed)	10-14 June, 2019	BE/B Tech students of NERIST, Itanagar & Assam University, Silchar, NIT, Silchar, College of Agri Eng, Jablapur (MP)	Tezpur	In-campus	Dr. U. M. Hazarika
16	Workshop on Micro Irrigation	14 June, 2019	Stakeholders (Officers, Farmers, WUAs, NGOs)	Seepa, Arunachal Pradesh	Off-campus	Dr. A. C. Debnath
17	Demonstration of Solar Power Drip Kit	11 June, 2019	Farmers of Baksa	Baksa	Off-campus	Shri M. Nath
18	Volumetric water measurement, computation of irrigation efficiency and socio-economic aspects(In-Plant Training Self financed)	17- 21 June, 2019	BE/B Tech students of NERIST, Itanagar & Assam University, Silchar, NIT, Silchar, College of Agri Eng, Jablapur (MP)	Tezpur	In-campus	Dr. U. M. Hazarika

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19	Organic farming and Water management	19 June, 2019	Farmers of Arunachal Pradesh	Naharlagun, Arunachal Pradesh	Off-campus	Shri Ritu Thakur
20	Survey and Design of Irrigation Project and reports(In-Plant Training Self-financed)	24-28 June, 2019	BE/B Tech students of NERIST, Itanagar & Assam University, Silchar, NIT Silchar, College of Agri.Eng. Japlabur (MP), Tezpur University & AEC,Guwahati	Tezpur	In-campus	Dr. U. M. Hazarika
2ND QUARTER (JULY, 2019 - SEPTEMBER, 2019)						
21	Micro Irrigation, water conservation and water quality(In-Plant Training Self-Financed)	1-5 July, 2019	BE/B Tech student of GMIT, Tezpur University, Tezpur, Assam Eng. College, Guwahati	Tezpur	In-campus	Dr. A. C. Debnath
22	Workshop on Rejuvenation of river and water bodies	5th July, 2019	Officers of Water Resource Dept/Minor Irrigation/CAD A/DC office	Churachandpur, Manipur	Off-campus	Dr. (Mrs.) Ch. Victoria Devi
23	Remote sensing and GIS application in irrigation, & AutoCAD, preparation of maps (In-Plant Training Self-financed)	8- 12 July, 2019	BE/B Tech student of GMIT, Tezpur University, Tezpur, Assam Eng. College, Guwahati	Tezpur	In-campus	Dr. A. C. Debnath
24	Volumetric water measurement, computation of irrigation efficiency and socio-economic aspects(In-Plant Training self-Financed)	15 -19 July, 2019	BE/B Tech student of GMIT, Tezpur University, Tezpur, Assam Eng. College, Guwahati	Tezpur	In-campus	Dr. A.C. Debnath
25	Survey and Design of irrigation Project and report preparation(In-Plant Training self-financed)	22-26 July, 2019	BE/B Tech student of GMIT, Tezpur	Tezpur	In-campus	Dr. A. C. Debnath

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26	Organic farming and water management	25 July,2019	Farmers	Agartala	Off-campus	Shri Ritu Thakur
27	Water Quality Monitoring	26 July,2019	Officers of PHED/ Water resources/Agriculture /KVK	Agartala	Off-campus	Shri Ritu Thakur
28	Workshop on Rajbhasha Hindi	02-Aug-19	Staff of NERIWALM	Tezpur	In-campus	Shri Ramesh Prasad
29	Water Use Efficiency in irrigation projects (to be sponsored by NWM)	6-8 Aug,2019	AEE,AE,JE of WRD/Irrigation Department of NE region	Tezpur	In-campus	Dr. U. M. Hazarika
30	Participatory Irrigation Management	12-14th Aug,2019	WUAs	Tezpur	In-campus	Dr. Ch. Victoria Devi
31	Basic computer course	19-30 Aug,2019	Women/Women Groups	Tezpur	In-campus	Shri A.K.Sharma
32	Analysis of environmental parameters - water analysis (Self-financed)	19-30 Aug,2019	Students	Tezpur	In-campus	Shri RituThankur
33	Participatory Irrigation Management (to be sponsored by NWM)	3-5 Sept,2019	WUAs of NE region	Tezpur	In-campus	Dr.(Mrs.) Ch. Victoria Devi
34	Training on vigilance awareness	11th Sept,2019	Staff of NERIWALM & other state and central govt. offices	Tezpur	In-campus	Dr. A. C. Debnath
35	Geobag and geotextile application in water resource management	11-13th Sept,2018	JE/AE/AEE of Irrigation/Brahmaputra Board/CADA of NE region	Tezpur	In-campus	Dr. U. M. Hazarika
36	ToT on Water Quality Monitoring	16-20 Sept,2019	NGOs of NE region	Tezpur	In-campus	Shri M. Nath
37	ToT on Soil Health Management	23-27 Sept,2019	Farmers of NE region	Tezpur	In-campus	Shri Ritu Thakur
3RD QUARTER (OCTOBER, 2019 - DECEMBER, 2020)						
38	Mass awareness on Water Conservation and Water Management (to be sponsored by NWM)	4th October, 2019	Women Groups/SHGs	Tezpur	In-campus	Dr.(Mrs.) Ch. Victoria Devi
39	Barrage and design of water resource structures	9-11 October, 2019	JE/AE/AEE or Irrigation Dept	Tezpur	In-campus	Dr. A. C. Debnath

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40	Water Users Association and water management in irrigated agriculture	14th October, 2019	Farmers	Aizawal , Mizoram	Off-campus	Shri M.Nath
41	Workshop on Vigilance awareness	15th October, 2019	Officers of Central Govt.	Tezpur	In-campus	Dr. A. C. Debnath
42	Workshop on Research methodology in water and land management	16-18 October, 2019	M.Phil/Ph.D student	Tezpur	In-campus	Dr.(Mrs.) Ch. Victoria Devi
43	Workshop on Preparation of surface minor irrigation scheme	22 October, 2019	JE/AE/AEE/EE of Irrigation/Water Resource department	Gangtok	Off-campus	Dr. A.C. Debnath
44	Workshop on Water resource planning w.r.t climate change	7th Nov. 2019	Stakeholders of Irrigation Dept, Agriculture, KVK, Farmers, WUAs, NGOs	Aizawal , Mizoram	Off-campus	Dr. A. C. Debnath
45	Demonstration of Solar Power Drip Kit	12 Nov,2019	WUAs/Water users committees /Farmers	Udalguri	Off-campus	Shri M. Nath
46	Agro-meteorological data collection for irrigated agriculture	13-15 Nov,2019	Officers of Irrigation Dept, Agriculture, Horticulture	Tezpur	In-campus	Shri B. Dutta & Dr. A. C. Debnath
47	Workshop on Rajbhasha Hindi	22th Nov,2019	Staff of NERIWALM	Tezpur	In-campus	Shri Ramesh Prashad
48	Raising and management of nursery	25-27 November, 2019	Farmers of NE region	Tezpur	In-campus	Shri M. Nath
49	Analysis of environmental parameters - soil and water analysis (Self-financed)	2-6 Dec,2019	Students	Tezpur	In-campus	Shri RituThankur
50	Preparation of surface minor irrigation scheme	9-10 December, 2019	JE/AE/AEE/EE of Irrigation/Water Resource department	Tezpur	In-campus	Dr.U.M.Hazarika
51	Micro Irrigation and alternative energy(In-Plant Training self-Financed)	16-20 December, 2019	BE/B.Tech Student	Tezpur	In-campus	Dr. U.M. Hazarika

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52	Workshop on Water resource planning w.r.t climate change	19th December, 2019	Stakeholders of Irrigation Dept. Agriculture Dept., Farmers, NGOs, WUAs, KVK	Kohima, Nagaland	Off-campus	Dr. A. C. Debnath
53	Water Quality, volumetric water measurement, computational of irrigation efficiency (In-Plant Training self Financed)	23-27 Dec, 2019	BE/B.Tech Student	Tezpur	In-campus	Dr. U.M. Hazarika
54	Survey and Design of Irrigation Project & Soil and water conservation (In-Plant Training self Financed)	30 Dec, 2019 - 3Jan, 2019	BE/B.Tech Student	Tezpur	In-campus	Dr. U. M. Hazarika
4TH QUARTER (JANUARY, 2020 - MARCH, 2020)						
55	Remote Sensing and GIS in Irrigation, preparation of map, AutoCad and report (In-Plant Training self Financed)	6-10 January, 2020	BE/B.Tech Student	Tezpur	In-campus	Dr. U.M. Hazarika
56	Workshop on Improving Water use efficiency on climate change perspective (to be sponsored by NWM)	7th January, 2020	Officers of Irrigation/Water Resource department/CA D/Agriculture	Imphal, Manipur	Off-campus	Dr.(Mrs.) Ch. Victoria Devi
57	Water management in horticultural crops	9th January, 2020	Farmers of Chandel, Manipur	Chandel, Manipur	Off-campus	Shri M.Nath
58	Workshop and flower culture and horticultural show	21-23 January, 2020	Farmers	Tezpur	In-campus	Shri M.Nath
59	ToT for Leadership Development in Irrigation Water Management	3-7 February, 2020	WUAs	Tezpur	In-campus	Dr.(Mrs.) Ch. Victoria Devi
60	Workshop on Hindi Rajbhasa	7th February, 2020	Staff of NERIWALM	Tezpur	In-campus	Shri Ramesh Prasad
61	Water Quality Monitoring	18th February, 2020	NGOs/PHED staff	Dhalai, Tripura	Off-campus	Shri M.Nath

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62	Workshop on Improving Water use efficiency on climate change perspective (to be sponsored by NWM)	19th February, 2020	Stakeholders of Agriculture Dept., Irrigation Dept, etc. Farmers, NGOs, WUAs, KVK	Agartala, Tripura	Off-campus	Dr. A. C. Debnath
63	Analysis of environmental parameters - Water quality (Self-financed)	9-20 March, 2020	Student	Tezpur	In-campus	Shri Ritu Thakur
64	Demonstration on Solar power micro drip kit	18th March, 2020	Farmers of Meghalaya	Ribhoi, Meghalaya	Off-campus	Shri M.Nath
65	Participatory Irrigation Management	19th March, 2020	WUAs of Meghalaya	Shillong, Meghalaya	Off-campus	Dr.(Mrs.) Ch. Victoria Devi

Note:

In addition to listed 65 programmes, more training/awareness/ exposure visit programmes etc. may be organised depending on requests received from clientele Departments, Universities and organization etc. in the free slots available in the Training calendar. Dates and venue may be changed as and when necessary.

For further information, please contact preferably through e-mail and FAX:

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