



WATER AND LAND MANAGEMENT INSTITUTE, AURANGABAD

ANNUAL TRAINING PROGRAMME FOR THE YEAR 2023-24

Phone No: (0240) 2379159-60 (Ext.No. 215 & 216)

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Sr No	Date	Days	Name of Course	Level of Participants	Department of Participant	Coordinated by	Coordinator Name & Email Id
				APRIL 2023			
1	10-04-2023 to 12-04/2023	3	Management of Water User Association	AE-II/ Sect.Engr/JE /Civil Engineering Assistants/Tech. Assistants /Canal Inspector/ Measurer /Daftar karkoon	KIDC, Thane & SWCD	Social Science Faculty	Dr.M.B. Narkhede sosciwalmi@gmail.com
2	11/04/2023 To 12/04/2023	2	Flow Measurement and Assessment of conveyance losses.	AEE/AE-I/SDE/SDO/ AE-II /Sect. Engineer /JE.	Water Resources Dept./Soil & Water Conservation Dept.	Science Faculty	Dr.P.P. Bhagwat sciencewalmi@gmail.com
3	18/04/2023 to 21/04/2023	4	Rain Water Harvesting Techniques	AE-I/ SDE/ SDO/ AE-II/ Section Engg./ JE	WRD / SWCD	IWDM Faculty	Dr. K. S. Ganvir Iwdm.walmi@gmail.com

4	24/04/2023 to 27/04/2023	4	Agricultural aspects of watershed development	AEE /AE-I /AE- II / SDE / SDO / Sect. Engg./ JE	SWCD	Agricultural Faculty	Dr.H.P. Deshmukh agri@walmi.org
MAY 2023							
5	02/05/2023 to 04/05/2023	3	Orientation Training Course on Water Law.	AE-II/ Sect.Engr/JE / Civil Engineering Assistants/Tech. Assistants /Canal Inspector/ Measurer /Daftar karkoon	MKVDC, Pune &SWCD	Social Science Faculty	Dr.M.B. Narkhede sosciwalmi@gmail.com
6	15/05/2023 to 18/05/2023	4	IWM of Major horticultural crops	AEE /AE-I /AE- II / SDE / SDO / Sect. Engg./ JE	SWCD+WRD	Agricultural Faculty	Dr. V.A.bodakhe agri@walmi.org
7	15/05/2023 to 17-05-2023	3	Formation and capacity Building of WUAs.	WCO/(AE-II/ Sect.Engr/JE)/ Civil Engineering Assistants/Tech. Assistants /Canal Inspector/ Measurer /Daftar karkoon	GMIDC, Aurangabad & SWCD	Social Science Faculty	Dr.M.B. Narkhede sosciwalmi@gmail.com
8	23-05-2023 To 25-05-2023	3	Management of Water User Association	AE-II/ Sect.Engr/JE /Civil Engineering Assistants/Tech. Assistants /Canal Inspector/ Measurer /Daftar karkoon	VIDC, Nagpur & SWCD	Social Science Faculty	Dr.M.B.Narkhede sosciwalmi@gmail.com
JUNE 2023							

9	05/06/2023 to 18/07/2023	45	Induction Training Course for newly recruited JE /AE-II	AE-II / WCO of SWCD /ALL JE & AE-II of WRD	SWCD / WRD	Engineering Faculty	engg@walmi.org
10	05/06/2023 to 08/06/2023	04	Agricultural aspects of watershed development	AEII/AEI/JE	SWCD	Agricultural Faculty	Prof. K.S.Rathod agri@walmi.org
11	06-06-2023 To 08-06-2023	3	Formation and capacity Building of WUAs.	WCO/(AE-II/ Sect.Engr/JE)/ Civil Engineering Assistants/Tech. Assistants /Canal Inspector/ Measurer /Daftar karkoon	VIDC, Nagpur & SWCD	Social Science Faculty	Dr.M.B. Narkhede sosciwalmi@gmail.com
12	07/06/2023 to 09/06/2023	3	Planning and Design of Micro irrigation system	AEE/ AE-I/ SDE/ SDO/ AE-II/ Section Engg./ JE	WRD / SWCD	Engineering Faculty	Er.M. Y.khadtare engg@walmi.org
13	13/06/2023 to 16/06/2023	4	Application of Remote Sensing & GIS in Water Resources in water management sector	AEE/ AE-I/ SDE/ SDO/ AE-II/ Section Engg./ JE	WRD / SWCD	IWDM Faculty	Dr. D. G. Durbude Iwdm.walmi@gmail.com
14	20-06-2023 to 22-06-2023	3	Management of Water User Association	WCO/(AE-II/ Sect.Engr/JE)/ Civil Engineering Assistants/Tech. Assistants /Canal Inspector/ Measurer /Daftar karkoon	TIDC, Jalgaon & SWCD	Social Science Faculty	Dr.M.B. Narkhede sosciwalmi@gmail.com

JULY 2023							
15	03/07/2023 to 14/07/2023	12	Orientation course in IWM for newly promoted SDE/SDO	SDE/SDO	SWCD	Agricultural Faculty	Dr,H.H.Deshpande agri@walmi.org
16	04-07-2023 To 06-07-2023	3	Formation and capacity Building of WUAs.	WCO/(AE-II/ Sect.Engr/JE)& Civil Engineering Assistants/Tech. Assistants /Canal Inspector/ Measurer /Daftar karkoon	TIDC, Jalgaon & SWCD	Social Science Faculty	Dr.M.B. Narkhede sosciwalmi@gmail.com
17	10/07/2023 to 14/07/2023	5	Planning and Design of Soil & Water Conservation Structures	SDWCO/ WCO	SWCD	IWDM Faculty	Dr. K. S. Ganvir Iwdm.walmi@gmail.com
18	18/07/2023 to 20/07/2023	3	Application of M.S. Excel in IWM.	AEE/AE-I/SDE/SDO/ AE-II /Sect. Engineer /JE.	Water Resources Dept./Soil & Water Conservation Dept.	Science Faculty	Dr.P.P.Bhagwat Sciencewalmi@gmail.com
19	18-07-2023 To 20-07-2023	3	Orientation Training Course on Water Law.	AE-II/ Sect.Engr/JE /Civil Engineering Assistants/Tech. Assistants /Canal Inspector/ Measurer /Daftar karkoon	GMIDC, Aurangabad & SWCD	Social Science Faculty	Dr.M.B. Narkhede sosciwalmi@gmail.com

20	24/07/2023 to 26/07/2023	3	ROS & GOS	AE-II/ Sect.Engr/JE /Civil Engineering Assistants/Tech. Assistants /Canal Inspector/ Measurer /Daftar karkoon	WRD	Engineering Faculty	Dr.A.S.Garudkar engg@walmi.org
21	31/07/ 2023 to 11/08/2023	12	Orientation course in IWM for newly promoted SDE/SDO	SDE/SDO	SWCD	Agricultural Faculty	Dr.V.A.Bodakhe agri@walmi.org
22	31/07/2023 to 13/09/2023	45	Induction Training Course for newly recruited JE /AE-II	AE-II / WCO of SWCD /ALL JE & AE-II of WRD	SWCD / WRD	Engineering Faculty	engg@walmi.org
AUGUST 2023							
23	02/08/2023 to 04/08/2023	3	Planning and Design of Pipe Distributaion network	SDWCO	SWCD	Engineering Faculty	Er.A.B.Nirmale engg@walmi.org
24	07-08-2023 to 11-08-2023	5	Progressive Farmers Training Course on IWM. (at WALMI)	Progressive Farmers from All Maharashtra	SWCD&WRD	Social Science Faculty	Dr.M.B. Narkhede sosciwalmi@gmail.com
25	22/08/2023 to 25/08/2023	4	Ground Water Development & Management	DWCO/ SDWCO/ WCO	SWCD	IWDM Faculty	Dr. K. S. Ganvir Iwdm.walmi@gmail.com
26	22-08-2023 To 24-08- 2023	3	Management of Water User Association	WCO/(AE-II/ Sect.Engr/JE)/ Civil Engineering Assistants/Tech. Assistants	MKVDC, Pune &SWCD	Social Science Faculty	Dr.M.B. Narkhede sosciwalmi@gmail.com

				/Canal Inspector/ Measurer /Daftar karkoon			
27	29/08/2023 to 31/08/2023	3	Discharge Measurements in Canal.	Civil Engineering Assistants/Tech. Assistants /Canal Inspector/ Measurer	Water Resources Dept./Soil & Water Conservation Dept.	Science Faculty	Dr.P.P.Bhagwat Sciencewalmi@gmail.com
SEPTEMBER 2023							
28	04/09/2023 to 07/09/2023	04	Agricultural aspects of watershed development	AEII/AEI/JE	SWCD	Agricultural Faculty	Dr.K.S.Rathod agri@walmi.ogr
29	05-09-2023 To 07-09-2023	3	Orientation Training Course on Water Law.	WCO/(AE-II/ Sect.Engr/JE)/ Civil Engineering Assistants/Tech. Assistants /Canal Inspector/ Measurer /Daftar karkoon	TIDC, Jalgaon & SWCD	Social Science Faculty	Dr.M.B.Narkhede sosciwalmi@gmail.com
30	12/09/2023 to 13/09/2023	2	Flow Measurement and Assessment of conveyance losses.	AEE/AE-I/SDE/SDO/ AE-II /Sect. Engineer /JE.	Water Resources Dept./Soil & Water Conservation Dept.	Science Faculty	Dr.P.P.Bhagwat sciencewalmi@gmail.com
31	20/09/2023 to 22/09/2023	3	Catchment Area Treatment	AE-I/ SDE/ SDO/ AE-II/ Section Engg./ JE	SWCD & WRD	IWDM Faculty	Dr. K. S. Ganvir Iwdm.walmi@gmail.com
32	29/09/2023	1	Training for High School students on water literacy.	Students from 8 th to 10th Standard	Local Schools	Social Science Faculty	Dr.M.B. Narkhede sosciwalmi@gmail.com

OCTOBER 2023							
33	04/10/2023 to 06/10/2023	3	Planning and Design of Micro irrigation system	AE-1 / AE-2 / SDWCO / WCO	SWCD /WRD	Engineering Faculty	Er.M. Y.Khadatare engg@walmi.org
34	10-10-2023 to 13-10-2023	3	Orientation Training Course on Water Law.	WCO/(AE-II/ Sect.Engr/JE)/ Civil Engineering Assistants/Tech. Assistants /Canal Inspector/ Measurer /Daftar karkoon	VIDC, Nagpur & SWCD	Social Science Faculty	Dr.M.B. Narkhede sosciwalmi@gmail.com
35	11/10/2023 to 13/10/2023	3	Planning and Design of Pipe Distributaion network	AE-1 / AE-2 / SDWCO / WCO	SWCD /WRD	Engineering Faculty	Er.A.B.Nirmale engg@walmi.org
36	17/10/2023 to 19/10/2023	3	Watershed Hydrology	DWCO/ SDWCO/ WCO	SWCD	IWDM Faculty	Dr. D. G. Durbude Iwdm.walmi@gmail.com
37	17/10/2023 to 19/10/2023	3	Application of M.S. Excel in IWM.	Civil Engineering Assistants/Tech. Assistants/Canal Inspector/Measurer	Water Resources Dept./Soil & Water Conservation Dept.	Science Faculty	Dr.P.P.Bhagwat sciencewalmi@gmail.com
NOVEMBER 2023							
38	28/11/2023 to 30/11/2023	3	Management of Water User Association	AE-II/ Sect.Engr/JE /Civil Engineering Assistants/Tech. Assistants /Canal Inspector/ Measurer /Daftar karkoon	KIDC, Thane & SWCD	Social Science Faculty	Dr.M.B. Narkhede sosciwalmi@gmail.com

39	30/11/2023	1	Training for High School students on water literacy.	Students from 8 th to 10 th Standard	Local Schools	Social Science Faculty	Dr.M.B. Narkhede sosciwalmi@gmail.com
DECEMBER 2023							
40	04/12/2023 to 17/01/2024	45	Induction Training Course for newly recruited JE /AE-II	AE-II / WCO of SWCD /ALL JE & AE-II of WRD	SWCD / WRD	Engineering Faculty	engg@walmi.org
41	04/12/2023 to 07/12/2023	04	Crop water requirement and management for watershed areas	SDE/SDO/ AEII/AEI/JE	SWCD	Agricultural Faculty	Dr,H.H.Deshpande agri@walmi.org
42	12-12-2023 To 14-12-2023	3	Formation and capacity Building of WUAs.	WCO/(AE-II/ Sect.Engr/JE)/ Civil Engineering Assistants/Tech. Assistants /Canal Inspector/ Measurer /Daftar karkoon	MKVDC, Pune &SWCD	Social Science Faculty	Dr.M.B. Narkhede sosciwalmi@gmail.com
43	12/12/2023 to 15/12/2023	4	Rain Water Harvesting Techniques	AE-I/ SDE/ SDO/ AE-II/ Section Engg./ JE	WRD / SWCD	IWDM Faculty	Prof. A. K. Jadhav Iwdm.walmi@gmail.com
44	22/12/2023	1	Training for High School students on water literacy.	Students from 8 th to 10 th Standard	Local Schools	Social Science Faculty	Dr.M.B. Narkhede sosciwalmi@gmail.com
JANUARY 2024							

45	08/01/2024 to 19/01/2024	12	Orientation course in IWM for newly promoted SDE/SDO	SDE/SDO/ AEII/AEI/JE	SWCD	Agricultural Faculty	Dr.H.P.Deshmukh agri@walmi.org
46	09/01/2024 to 11/01/2024	3	Discharge Measurements in Canal.	Civil Engineering Assistants/Tech. Assistants /Canal Inspector/ Measurer	Water Resources Dept./Soil & Water Conservation Dept.	Science Faculty	Dr.P.P.Bhagwat sciencewalmi@gmail.com
47	08/01/2024 to 12/01/2024	5	Progressive Farmers Training Course on IWM. (at WALMI))	Progressive Farmers from All Maharashtra	SWCD&WRD	Social Science Faculty	Dr.M.B. Narkhede sosciwalmi@gmail.com
48	09/01/2024 to 11/01/2024	3	Planning and Design of Pipe Distributaion network	AE-1 / AE-2 / SDWCO / WCO	SWCD /WRD	Engineering Faculty	Er.A.B.Nirmle engg@walmi.org
49	16/01/2024 to 18/01/2024	3	Planning and Design of Micro irrigation system	AE-1 / AE-2 / SDWCO / WCO	SWCD /WRD	Engineering Faculty	Er.M.Y.Khadatate engg@walmi.org
50	29/01/2024 to 13/03/2024	45	Induction Training Course for newly recruited JE /AE-II	AE-II / WCO of SWCD /ALL JE & AE-II of WRD	SWCD / WRD	Engineering Faculty	engg@walmi.org
FEBRUARY 2024							
51	05/02/2024 to 07/02/2024	3	Effect of Climate Change on Water Resource Management	AE-1/AE-2/ SDO / SWCO/ WCO	SWCD / WRD	Engineering Faculty	Dr.A.S.Garudkar engg@walmi.org

52	13-02-2024 to 15-02-2024	3	Management of Water User Association	AE-II/ Sect.Engr/JE /Civil Engineering Assistants/Tech. Assistants /Canal Inspector/ Measurer /Daftar karkoon	VIDC, Nagpur & SWCD	Social Science Faculty	Dr.M.B. Narkhede sosciwalmi@gmail.com
53	21-02-2024 To 23-02-2024	3	Orientation Training Course on Water Law.	AE-II/ Sect.Engr/JE /Civil Engineering Assistants/Tech. Assistants /Canal Inspector/ Measurer /Daftar karkoon	GMIDC, Aurangabad & SWCD	Social Science Faculty	Dr.M.B. Narkhede sosciwalmi@gmail.com
MARCH 2024							
54	04-03-2024 to 06-03-2024	3	Formation and capacity Building of WUAs.	WCO/(AE-II/ Sect.Engr/JE)/ Civil Engineering Assistants/Tech. Assistants /Canal Inspector/ Measurer /Daftar karkoon	KIDC, Thane & SWCD	Social Science Faculty	Dr.M.B. Narkhede sosciwalmi@gmail.com
55	11/03/2024 14/03/2024	4	Application of Remote Sensing & GIS for Planning of SWC Measures in Watershed	DWCO/ SDWCO/ WCO	SWCD	IWDM Faculty	Prof. A. K. Jadhav Iwdm.walmi@gmail.com

Abbreviations used	
IWM : Irrigation Water Management	PIP : Preliminary Irrigation Programme
WUAs : Water Users Associations	PIM : Participatory Irrigation Management
NRM :Natural Resource Management	IWRM : Integrated Water Resource Management
WDT : Watershed Development Team	IM : Irrigation Management

COURSES ON DEMAND				
Sr. No.	Days	Name of Course	Levels of Participants	Region/Department/Circle
1	2	Training Course for WUA Office Bearers and Farmers on PIM & IWM. (in Field)	Office Bearers, Farmers and Managing Committee Members of WUAs from Maharashtra region	Water Resources Dept.
2	5	Training on Farmer Producer Organization (FPO's)	DWCO /PIA /WDT /(Agri. + Livelihood Experts)	VWDA
3	3	Institutional arrangement of village watershed committee	Chairman / Vice Chairman / Secretary / Members of VWDC	VWDA
4	5	ग्राम स्तरीय पाणलोट विकास समिती साठी अभिमूखी प्रशिक्षण	Chairman / Vice Chairman / Secretary / Members of VWDC	VWDA

5	5	ग्रामीण सहभागीय समीक्षण प्रशिक्षण या विषयावर प्रशिक्षण	PIA / WDT /(Agri. + Livelihood Experts)	VWDA
6	3	पाणलोट विकास समिती साठी उजळणी प्रशिक्षण	Chairman / Vice Chairman / Secretary / Members of VWDC	VWDA
7	3	पाणलोट विकास समिती मधील सचिवांसाठी पायाभूत प्रशिक्षण	Secretary of VWDC	VWDA
8	3	प्रकल्प व आर्थिक व्यवस्थापन यावर प्रशिक्षण	PIA / WDT /(Agri. + Livelihood Experts)	VWDA
9	3	संस्था व्यवस्थापन व शासकीय योजनांची अभिसरण याबाबत प्रशिक्षण	PIA / WDT /(Agri. + Livelihood Experts)	VWDA
10	3	लेखक प्रक्रिया याबाबत प्रशिक्षण	PIA / WDT & VWDC Secretary	VWDA
11	1	Workshop on Water Literacy (in Field)	Jalnayak, Jalyodha, Jalpremi & Jaldoot from concerned District of Marathwada Region	YASHADA, Pune
12	3	Foundation Training on Water Literacy. (at WALMI)	Taluka level Jaldoot of Aurangabad Division	YASHADA, Pune
13	6	Interstate Exposure Visits-Cum Training Programme for representatives of WUA's	Representatives of WUA's From Comand Area of Irrigation Projects throughout Maharashtra	Water Resources Dept.
14	6	Intrastate Exposure Visits-Cum Training Programme for representatives of WUA's	Representatives of WUA's From Comand Area of Irrigation Projects throughout Maharashtra	Water Resources Dept.

15	2	Farmers training on Soil & Water conservation- Exit Protocol(in Field) under JYSA 2.0	Sarpanch, Sachiv, Gram Panchayat Officials, WUA's representative, Jalpremi, Jaldoot, Jalsevak& SWCD officials from concerned District	AGD/SWCD/ZP/Forest
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Coordinators for COURSES ON DEMAND

Sr. No.	Days	Subject Areas	Coordinate d by	HODs Contact Details/e-Mail
1	2	<ul style="list-style-type: none"> • Crop productivity& its significance with water availabilityw.r.t. Area, time & input 	Agriculture Faculty	Ph. 0240-2379159 0240-2379160 Ext No. 256 agri@walmi.org
2	1- 2	<ul style="list-style-type: none"> • Women & water literacy at Field. • Farmers training courses on IWM. • Youth & water literacy. • Community Mobilization Techniques for PIM and IWM. • Empowerment of WUAs for WUAs office bearers and Members – Skill Development Course. • Empowerment of WUAs for Officers of WRD. 	Social Sciences Faculty	Ph. 0240-2379159 0240-2379160 Ext No. 234

		<ul style="list-style-type: none"> • IWM and Role of VLOs under ATMA project of AGD. • Interstate Study Tours and Exposure visit for Farmers and WUAs office bearers from other States. • PIM - WUAs for Officers & farmers. • Socio-economic survey. • Participatory Rural Appraisal (PRA)- Skill Development Course. • Watershed Maangement- Institutional Arrangement - For WDT and PIA; Watershed Committee. • Village Watershed Committee - Roles and Responsibilities for efficient functioning. • Maharashtra Irrigation Act-1976 & MMISF Act-2005, MWRRA Act-2005. 		<p>sosci@walmi.org</p>
3	2	<ul style="list-style-type: none"> • Irrigation management for field level functionaries. • Drip & sprinkler irrigation. • Integrated Resources Management (IWRM). • Planning & Design of Pipe distribution Net work with Micro irrigation. 	<p>Engineering Faculty</p>	<p>Ph. 0240-2379159 0240-2379160 Ext No. 221</p> <p>engg@walmi.org</p>