

TRAINING CALENDAR 2021-22 (SMAM)

COURSE CODE	DURATION	PROPOSED DATE	NAME OF THE COURSE	BENEFICIARIES
USER LEVEL COURSES				
U1	4 Weeks	02 nd August, 2021, 03 rd January, 2022 and as per the requirement	Appropriate Mechanization Technology for Energy Management in Agriculture	Farmers, Members of SHGs, Farmer producer Organization (FPOs), Rural Youth, Farm Machinery owners/operators extension workers and related technical personnel from Govt./semi. Govt./ SAUs /NGOs etc.
U2	6 Weeks	06 th September, 2021, 18 th Oct., 2021, 07 th Dec., 2021 31 th January., 2022	Selection, Operation, Safety and Maintenance of Improved Agricultural Machinery	
U5	3 days	02 nd August, 2021; 04 th October 2021; 13 th December, 2021; 07 th February 2022 and as per the requirement	Gender friendly Equipment for Women farmers	
U7	1 Week	07 th February 2022, and as per the requirement	Water Management Through sprinkler and drip Irrigation & Water saving devices.	
U8	1 Week	20 th September, 2021; and as per the requirement	Selection, Operation and Maintenance of Plant Protection Equipments	
U9	2 Weeks	13 th September, 2021; 04 th October, 2021; and as per the requirement	Selection, Operation and Maintenance of improved Harvesting & Threshing machines	
U11	2 Weeks	12 th October, 2021; and as per the requirement	Selection, Operation and Maintenance of Agricultural Machinery for dry land agriculture	
U12b	1 Week	06 th September, 2021; 11 th October, 2021; 06 th December, 2021; 15 th February 2022 and as per the requirement	Package of Agricultural Machinery for Maize cultivation	
TECHNICIAN LEVEL COURSES				
T1	6 Weeks	18 th Oct., 2021, 20 th Dec., 2021, 01 st Feb., 2022	Repair and overhauling of Stationary engines and tractors	Technicians and supervisors of Govt. Departments/agencies, private operators, etc.
T5	3 Weeks	05 th April, 2021; 02 nd August, 2021; 06 th November, 2021 and as per the requirement	Repair and maintenance of Auto Electrical equipments and Battery re-conditioning	
T8	2 Weeks	02 nd August, 2021; 04 th January, 2021 and as per the requirement	Repair, Maintenance & Overhauling of diesel pumping sets	
ACADEMIC LEVEL COURSES				
A1	4 Weeks	03 rd May, 2021, 31 st May, 2021; 05 th July, 2021 02 nd August., 2021, 03 rd Jan., 2022, & 31 th Jan., 2022 And as per the requirement.	Practical training programme on farm power and machinery	Degree/Diploma in Agril./ Mech. Engg.
A2	4 Weeks	05 th April, 2021; 02 nd August, 2021; 06 th September, 2021; 01 st November, 2021; 06 th December, 2021; 03 rd January, 2022; 31 th Jan, 2022 and as per the requirement	Practical training programme on farm power and machinery	I.T.I. and 10+2 vocational Students

NEED BASED TRAINING COURSES				
NB-1	As per demand	As per the requisition received from the Sponsoring Agency	Need based training Program on Farm mechanization	As per requirement from the sponsoring agency
NB-2	1 Week	12 th April 2021, 19 th April 2021, 03 rd May 2021, 16 th August 2021, 08 th November 2021 & 15 th November 2021	Training programme on Harvesting machine (Combine Harvester)	Training program prepared for the manufacturers as per discussion held in the meeting in Krishi Bhawan dated 14.03.2019
NB-3	1 Week	12 th April 2021, 19 th April 2021, 03 rd May 2021, 16 th August 2021, 08 th November 2021 & 15 th November 2021	Training programme on Crop residue management machinery (CRM)	
NB-4	1 Week	As per the requisition received from the Sponsoring Agency	Need Base Training program for other agricultural machinery as per requirement of sponsoring agency.	
MANAGEMENT LEVEL COURSES				
M-1	1 Week	As per the requisition received	Testing and Evaluation of Farm Machinery	Technical Personnel/officers from manufacturers, Agro Industries, SAUs, Universities, State Agriculture Department, ICAR, etc.
M-2	1 Week	As per the requisition received	Agriculture Machinery Management	
M-4	1 Week	As per the requisition received	Instrumentation for Farm Machinery Testing and Evaluation	
M-5 (NSQF)	06 Week	As per the requisition received	Entrepreneurship development to establish custom hiring agro-service centre	For Rural un-employed youth and artisans, Progressive, Farmers, extension workers.
M-5 (SMAM)	8 Week	As per the requisition received	Entrepreneurship development to establish custom hiring agro-service centre	Representatives of tractor and agricultural machinery manufacturers, private entrepreneurs, Nominated officials from the Central/State Government organizations.
M-6	1 Week	As per the requisition received	Farm Machinery management for dealers/ traders/ manufacturers, etc.	
SKILL DEVELOPMENT PROGRAMMES ALIGN TO NSQF				
QP-1	200hrs	21 st October, 2021	Harvesting Machine operator	10 th standard passed, should have known driving and have a driving licence issued by competent authority.
QP-2	200hrs	07 th September, 2021	Tractor Operator	
QP-3	200hrs	07 th September, 2021	Agriculture Machinery Operator	
QP-4	200hrs	02 nd August, 2021	Irrigation Service Technician	
QP-5	220hrs	21 st October, 2021	Operator-Reaper, Thresher and Crop Residue Machinery	
QP-6	205hrs	02 nd August, 2021	Service and Maintenance Technician- Farm Machinery.	
QP-7	200hrs	02 nd August, 2021	Agriculture Machinery Demonstrator	
QP-8	220 hrs	20 th September, 2021	Tractor Mechanic	
QP-11	220hrs	30 th August, 2021	Agriculture Machinery Repair and Maintenance Service Provider	

SKILL DEVELOPMENT PROGRAMMES FOR MIGRANT LABOURERS UNDER 'ATMANIRBHAR BHARAT'

QP-1	200hrs	07 th September, 2021	Harvesting Machine operator	Able to read and write
QP-2	200hrs	07 th September, 2021	Tractor Operator	
QP-3	200hrs	21 st October, 2021	Agriculture Machinery Operator	
QP-4	200hrs	21 st October, 2021	Irrigation Service Technician	
QP-5	220hrs	02 nd August, 2021	Operator-Reaper, Thresher and Crop Residue Machinery	
QP-6	205hrs	30 th August, 2021	Service and Maintenance Technician- Farm Machinery.	
QP-8	220 hrs	02 nd August, 2021	Tractor Mechanic	
QP-11	220hrs	20 th September, 2021	Agriculture Machinery Repair and Maintenance Service Provider	

D E M O N S T R A T I O N S

Demos	1-2 days	As per the requisition received from the District Nodal Agency. Limited to 100 Demos	Based on Newly Developed Equipments.	Farmers, SHG of farmers, user groups, cooperative societies and entrepreneurs, etc.
-------	----------	--	--------------------------------------	---



GOVERNMENT OF INDIA
NORTHERN REGION FARM MACHINERY TRAINING & TESTING INSTITUTE
MINISTRY OF AGRICULTURE AND FARMERS WELFARE
(DEPARTMENT OF AGRICULTURE, CO-OPERATION & FARMERS WELFARE)
TRACTOR NAGAR, SIRSA ROAD, HISAR – HARYANA
(AN ISO 9001:2008 CERTIFIED INSTITUTION)

Website: <http://nrfmtti.gov.in>

E-mail: fmti-nr@nic.in

GSTIN :06AAAGN0273PIZ3

Tele./FAX: 01662-276984

(AN ISO 9001-2015 CERTIFIED ONSTITUTION)

TRAINING CALENDAR 2021-22 (SMAM)

Sl No.	Course Code	APR-17	MAY-17	JUN-17	JUL-17	AUG-17	SEP-17	OCT-17	NOV-17	DEC-17	JAN-18	FEB-18	MAR-18	Max. No. of Trainees per Batch	
1.	U1					U1-As per the requisition received from the District Nodal Agency Limited to 02 courses								25	
2.	U2					U2-As per the requisition received from the District Nodal Agency Limited to 04 courses								25	
3.	U5					U5-As per the requisition received from the District Nodal Agency								30	
4.	U7					U7-As per the requisition received from the District Nodal Agency Limited to 04 courses								20	
5.	U8					U8- As per the requisition received from the District Nodal Agency Limited to 01 course								20	
6.	U9					U9- As per the requisition received from the District Nodal Agency Limited to 02 courses								20	
7.	U11					U11- As per the requisition received from the District Nodal Agency Limited to 01 course								20	
8.	U12(b)					U12(a)- As per the requisition received from the District Nodal Agency Limited to 01 course								20	
9.	T1					T1- As per the requisition received from the District Nodal Agency Limited to 04 courses								25	
10.	T5					T5- As per the requisition received from the District Nodal Agency Limited to 03 courses								25	
11.	T8					T8- As per the requisition received from the District Nodal Agency Limited to 02 courses								25	
12.	A1/A2		A1/A2			A1/A2			A1/A2			A1/A2	25		
13.	Need Base (NB)	As per the requisition received													20
16.	M-1					M-1 – As per the requisition received								05	
17.	M-2					M-2 – As per the requisition received								05	
18.	M-4					M-4 – As per the requisition received								05	
19.	M-5(SMAM)					M-5 – As per the requisition received								15	
20.	M-5(NSQF)					M-5 (NSQF) as per requisition received								15	
21.	M-6					M-6 – As per the requisition received								20	
23.	NSQF (Skill development)					QP-1, QP 2, QP-3, QP-4, QP-5, QP-6 QP-7, QP-8, QP-11 (200Hrs) – As per the requisition received								20	
24.	Skill development program for migrant labourers “Atmanirbhar Bharat “					QP-1, QP 2, QP-3, QP-4, QP-5, QP-6, QP-8, QP-11 (200Hrs) – As per the requisition received								20	
25.	Demos.		As per the requisition received from the District Nodal Agency Limited to 100 Demos.												Based on Cropping & Newly Dev. Equip.