

## TRAINING CALENDAR 2017-18 (SMAM)

COURSE CODE	DURATION	PROPOSED DATE	NAME OF THE COURSE	BENEFICIARIES
<b>USER LEVEL COURSES</b>				
U1	4 Weeks	1 <sup>st</sup> August, 2017, 1 <sup>st</sup> January, 2018 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	4 <sup>th</sup> September, 2017, 13 Nov., 2017, 8 <sup>th</sup> Jan., 2018, 19 <sup>th</sup> Feb., 2018	Selection, Operation, Safety and Maintenance of Improved Agricultural Machinery	
U5	3 days	1 <sup>st</sup> August, 2017; 09 <sup>th</sup> October 2017; 11 <sup>st</sup> December, 2017; 14 <sup>th</sup> February 2018 and as per the requirement	Gender friendly equipment for women farmers	
U7	1 Week	5 <sup>th</sup> February 2018, and as per the requirement	Water Management Through sprinkler and drip Irrigation & Water saving devices.	
U8	1 Week	11 <sup>th</sup> September, 2017; and as per the requirement	Selection, Operation and maintenance of Plant Protection Equipments	
U9	2 Weeks	18 <sup>th</sup> September, 2017; 9 <sup>nd</sup> October, 2017; and as per the requirement	Selection, Operation and Maintenance of improved Harvesting & Threshing machines	
U11	2 Weeks	09 <sup>th</sup> October, 2017; and as per the requirement	Selection, operation and maintenance of Agricultural Machinery for dry land agriculture	
U12b	1 Week	4 <sup>th</sup> September, 2017; 09 <sup>th</sup> October, 2017; 4 <sup>th</sup> December, 2017; 12 <sup>th</sup> February 2018 and as per the requirement	Package of Agricultural Machinery for Maize cultivation	
<b>TECHNICIAN LEVEL COURSES</b>				
T1	6 Weeks	16 <sup>nd</sup> October, 2017; 8 <sup>th</sup> Jan., 2018; 19 <sup>th</sup> February, 2018	Repair and overhauling of Stationary engines and tractors	Technicians and supervisors of Govt. Departments/agencies, private operators, etc.
T5	3 Weeks	03 <sup>rd</sup> April, 2017; 1 <sup>st</sup> August, 2017; 21 <sup>st</sup> August, 2017 and as per the requirement	Repair and maintenance of Auto Electrical equipments and Battery re-conditioning	
T8	2 Weeks	1 <sup>st</sup> August, 2017; 1 <sup>st</sup> January, 2018 and as per the requirement	Repair, maintenance & overhauling of diesel pumping sets	
<b>ACADEMIC LEVEL COURSES</b>				
A1	4 Weeks	1 <sup>st</sup> May, 2017, 5 <sup>th</sup> June, 2017; 3 <sup>rd</sup> July, 2017 05 <sup>th</sup> Aug., 2017, 1 <sup>st</sup> Jan., 2018, & 5 <sup>th</sup> Feb., 2018 And as per requirement.	Practical training programme on farm power and machinery	Degree/diploma in Agril./Mech. Engg.
A2	4 Weeks	3 <sup>rd</sup> April, 2017; 1 <sup>st</sup> August, 2017; 4 <sup>th</sup> September, 2017; 1 <sup>st</sup> November, 2017; 4 <sup>th</sup> December, 2017; 1 <sup>st</sup> January, 2018; 5 <sup>th</sup> February, 2018 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	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
<b>MANAGEMENT LEVEL COURSES</b>				
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.	
<b>SKILL DEVELOPMENT PROGRAMMES ALIGN TO NSQF</b>				
OP-1	200hrs	23 <sup>th</sup> October, 2017	Harvesting Machine operator	10 <sup>th</sup> standard passed, should have known driving and have a driving licence issued by competent authority.
QP-2	200hrs	14 <sup>th</sup> Aug., 2017, 18 <sup>th</sup> September, 2017, 27 <sup>th</sup> November, 2017, 1 <sup>st</sup> January, 2018	Tractor Operator	
<b>DEMONSTRATIONS</b>				
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)**

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**TRAINING CALENDAR 2017-18 (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 Limited to 04 courses							20	
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 and QP 2 (200Hrs) – As per the requisition received							20	
24.	Demos.		As per the requisition received from the District Nodal Agency Limited to 100 Demos.											Based on Cropping & Newly Dev. Equip.