

Item Code	Item Name	Group Name	Item detailed Description With Minimum specification	Item detailed Specification	UOM	RateContract
itm-001	Tractors 2WD 8.0 to 12.0 PTO HP with	Farm Machinery 1	Diesel Operated Engine should have Single cylinder, 750 800 cc ,withDry brake, Oil brake (optional), mechanical steering, Gear box minimum 6plus2, PTO 540, haulage upto 3 Tons, weight more than 500 Kgs	max price of the product in the range	One	YES
itm-002	Tractors 2WD 12.01 to 16.0 PTO HP with	Farm Machinery 1	Diesel Operated Engine should have three cylinder, 800 900 cc ,withDry brake, Oil brake (optional), mechanical steering, Gear box minimum 6plus2, PTO 540, haulage upto 3 Tons, weight more than 500 Kgs	max price of the product in the range	One	YES
itm-003	Tractors 2WD 16.01 to 19.99 PTO HP with	Farm Machinery 1	Diesel Operated Engine should have three cylinder, 900 1000 cc, with Oil brake, mechanical steering, Power steering (Optional),Gear box minimum 6plus2, PTO 540, haulage upto 3 Tons, weight more than 750 Kgs	max price of the product in the range	One	YES
itm-004	Tractors 4WD 8.0 to 12.0 PTO HP with	Farm Machinery 1	Diesel Operated Engine should have Single cylinder, 750 800 cc ,withDry brake, Oil brake (optional), mechanical steering, Gear box minimum 6plus2, PTO 540, haulage upto 3 Tons, weight more than 500 Kgs	max price of the product in the range	One	YES
itm-005	Tractors 4WD 12.01 to 16.0 PTO HP with	Farm Machinery 1	Diesel Operated Engine should have two orthree cylinder, 800 900 cc ,with Dry brake, Oil brake (optional), mechanical steering, Gear box minimum 6plus2, PTO 540, haulage upto 3 Tons, weight more than 500 Kgs	as per tender document	One	YES
itm-006	Tractors 4WD 16.01 to 19.99 PTO HP with	Farm Machinery 1	Diesel Operated Engine should have two orthree cylinder, 900 1000 cc, Oil brake, mechanical steering, Power steering (Optional),Gear box minimum 6plus2, PTO 540, haulage upto 3 Tons, weight more than 750 Kgs	as per tender document	One	YES
itm-007	Tractors 2WD 20.0 to 25.0 PTO HP with	Farm Machinery 1	Diesel Operated Engine should have threeorfour cylinder, 1200 1300 cc, with Oil brake, Dry disc (optional), mechanical steering, Gear box minimum 6plus2 and above, PTO 540, haulage upto 3 Tons, weight more than 1000 Kgs	as per tender document	One	YES

itm-008	Tractors 2WD 25.01 to 30.0 PTO HP with	Farm Machinery 1	Diesel Operated Engine 3 4 cylinder, 1200 1500 cc ,Dry brakeor Oil brake, mechanical steering,Gear box minimum 6plus2 and above, PTO 540, haulage upto 3 4 Tons, weight more than 800 900 Kgs,with wheel base 1400 1500 mm,	as per tender document	One	YES
itm-009	Tractors 2WD 30.01 to 35.0 PTO HP with	Farm Machinery 1	Diesel Operated Engine 3 4 cylinder, 2200 2500 cc ,Dry brakeor Oil brake, mechanical steering, Power steering (opt) Gear box minimum 8plus2 and above, PTO 540, haulage upto 5 Tons, weight more than 1600 Kgs,with wheel base 2000 2050 mm,	as per tender document	One	YES
itm-010	Tractors 2WD 30.01 to 35.0 PTO HP with	Farm Machinery 1	Diesel Operated Engine 3 4 cylinder, 2200 2500 cc ,Dry brakeor Oil brake, mechanical steering, Power steering (opt) Gear box minimum 8plus2 and above, PTO 540, haulage upto 5 Tons, weight more than 1600 Kgs,with wheel base 2000 2050 mm,	as per tender document	One	YES
itm-011	Tractors 2WD 35.01 to 39.99 PTO HP with	Farm Machinery 1	Diesel Operated Engine 3 4 cylinder, 3000 3200 cc ,Dry brakeor Oil brake, mechanical steering, Power steering (opt) Gear box minimum 8plus2 and above, PTO 540, haulage upto 5 Tons, weight more than 1750 Kgs,with wheel base 2000 2050 mm,	as per tender document	One	YES
itm-012	Tractors 4WD 20.0 to 25.0 PTO HP with	Farm Machinery 1	Diesel Operated Engine should have threeorfour cylinder, 1250 1350 cc, with Oil brake, Dry disc (optional), mechanical steering, Gear box minimum 6plus2 and above, PTO 540, haulage upto 3 Tons, weight more than 1000 Kgs	as per tender document	One	YES
itm-013	Tractors 4WD 25.01 to 30.0 PTO HP with	Farm Machinery 1	Diesel Operated Engine 3 4 cylinder, 1600 1800 cc , Oil brake, Power steering,Gear box minimum 8plus2 and above, PTO 540, haulage upto 4 5 Tons, weight more than 1000 1200 Kgs,with wheel base 1400 1550 mm,	as per tender document	One	YES
itm-014	Tractors 4WD 30.01 to 35.0 PTO HP with	Farm Machinery 1	Diesel Operated Engine 3 4 cylinder, 1600 1800 cc , Oil brake, Power steering,Gear box minimum 8plus2 and above, PTO 540, haulage upto 4 5 Tons, weight more than 1000 1200 Kgs,with wheel base 1400 1550 mm,	as per tender document	One	YES
itm-015	Tractors 4WD 35.01 to 39.99 PTO HP with	Farm Machinery 1	Diesel Operated Engine 3 4 cylinder, 2000 3000 cc , Oil brake, Power steering,Gear box minimum 8plus2 and above, PTO 540, haulage upto 4 5 Tons, weight more than 1000 1200 Kgs,with wheel base 1400 1550 mm,	as per tender document	One	YES

itm-016	Tractors 2WD 40.0 to 45.0 PTO HP with	Farm Machinery 1	Diesel Operated Engine 3 4 cylinder, 3000 3200 cc ,Dry brakeor Oil brake, mechanical steering, Power steering (opt) Gear box minimum 8plus2 and above, PTO 540, haulage upto 5 Tons, weight more than 1850 Kgs,with wheel base 2200 2300 mm,	as per tender document	One	YES
itm-017	Tractors 2WD 45.01 to 50.0 PTO HP with	Farm Machinery 1	Diesel Operated Engine 3 4 cylinder, 3000 3200 cc ,Dry brakeor Oil brake, mechanical steering, Power steering (opt) Gear box minimum 8plus2 and above, PTO 540, haulage upto 5 Tons, weight more than 2000 Kgs,with wheel base 2200 2300 mm,	as per tender document	One	YES
itm-018	Tractors 2WD 50.01 to 55.0 PTO HP with	Farm Machinery 1	Diesel Operated Engine 3 4 cylinder, 3500 4000 cc , Dual clutch,Oil brake, Power steering, Gear box minimum 9plus3 and above, PTO 540, haulage upto 7 Tons, weight more than 2200 Kgs,with wheel base 2200 2500 mm,	as per tender document	One	YES
itm-019	Tractors 2WD 55.01 to 60.0 PTO HP with	Farm Machinery 1	Diesel Operated Engine 3 4 cylinder, 3500 4000 cc , Dual clutch,Oil brake, Power steering, Gear box minimum 9plus3 and above, PTO 540, haulage upto 7 Tons, weight more than 2200 Kgs,with wheel base 2200 2500 mm,	as per tender document	One	YES
itm-020	Tractors 2 WD 60.01 to 70.0 PTO HP with	Farm Machinery 1	Diesel Operated Engine 3 4 cylinder, 3500 4000 cc , Dual clutch,Oil brake, Power steering, Gear box minimum 9plus3 and above, PTO 540, haulage upto 7 Tons, weight more than 2200 Kgs,with wheel base 2200 2500 mm,	as per tender document	One	YES
itm-021	Tractors 4WD 40.0 to 45.0 PTO HP with	Farm Machinery 1	Diesel Operated Engine 3 4 cylinder, 2000 3000 cc Oil brake,Power steering steering,Gear box minimum 8plus2 and above, PTO 540, haulage upto 4 5 Tons, weight more than 1700 1850 Kgs,with wheel base 1800 2200 mm,	as per tender document	One	YES
itm-022	Tractors 4WD 45.01 to 50.0 PTO HP with	Farm Machinery 1	Diesel Operated Engine 3 4 cylinder, 2800 3300 cc Oil brake,Power steering steering,Gear box minimum 9plus3 and above, PTO 540, haulage upto 4 5 Tons, weight more than 1700 1850 Kgs,with wheel base 1800 2200 mm,	as per tender document	One	YES
itm-023	Tractors 4WD 50.01 to 55.0 PTO HP with	Farm Machinery 1	Diesel Operated Engine 3 4 cylinder, 3500 4000 cc , Dual clutch,Oil brake, Power steering, Gear box minimum 9plus3 and above, PTO 540, haulage upto 7 Tons, weight more than 2200 Kgs,with wheel base 2200 2500 mm,	as per tender document	One	YES

itm-024	Tractors 4WD 55.01 to 60.0 PTO HP with	Farm Machinery 1	Diesel Operated Engine 3 4 cylinder, 3500 4000 cc , Dual clutch,Oil brake, Power steering, Gear box minimum 9plus3 and above, PTO 540, haulage upto 7 Tons, weight more than 2200 Kgs,with wheel base 2200 2500 mm,	as per tender document	One	YES
itm-025	Tractors 4 WD 60.01 to 70.0 PTO HP with	Farm Machinery 1	Diesel Operated Engine 3 4 cylinder, 3500 4000 cc , Dual clutch,Oil brake, Power steering, Gear box minimum 9plus3 and above, PTO 540, haulage upto 7 Tons, weight more than 2200 Kgs,with wheel base 2200 2500 mm,	as per tender document	One	YES
itm-026	Tractor Drawn Mould Board/Tractor operated rotary plough	Farm Machinery 1	single bottom fixed 35Hp minimum weight 150Kg	as per tender document	6mts	YES
itm-027	Tractor Drawn Mould Board/Tractor operated rotary plough	Farm Machinery 1	single bottom fixed 45Hp minimum weight 175 Kg	as per tender document	6mts	YES
itm-028	Tractor Drawn Mould Board/Tractor operated rotary plough	Farm Machinery 1	single bottom reversible 35Hp Minimum weight 235 Kg	as per tender document	One	YES
itm-029	Tractor Drawn Mould Board/Tractor operated rotary plough	Farm Machinery 1	single bottom reversible 45Hp Minimum weight 250Kg	as per tender document	One	YES
itm-030	Tractor Drawn Mould Board/Tractor operated rotary plough	Farm Machinery 1	two bottom fixed 35 hp minimum weight 200 Kg	as per tender document	One	YES
itm-031	Tractor Drawn Mould Board/Tractor operated rotary plough	Farm Machinery 1	two bottom fixed 45 hp minimum weight 225 Kg	as per tender document	One	YES

itm-032	Tractor Drawn Mould Board/Tractor operated rotary plough	Farm Machinery 1	two bottom reversible with mechanical 35hp minimum weight 350 Kg	as per tender document	One	YES
itm-033	Tractor Drawn Mould Board/Tractor operated rotary plough	Farm Machinery 1	two bottom reversible with hydraulic 35hp minimum weight 450 Kg	as per tender document	One	YES
itm-034	Tractor Drawn Mould Board/Tractor operated rotary plough	Farm Machinery 1	three bottom fixed 40hp minimum weight 250Kg	as per tender document	One	YES
itm-035	Tractor Drawn Mould Board/Tractor operated rotary plough	Farm Machinery 1	rotary plough/power harrow number of blades 10,30hp minimum weight 450 Kg	as per tender document	One	YES
itm-036	Tractor Drawn Mould Board/Tractor operated rotary plough	Farm Machinery 1	rotary plough/power harrow number of blades 12,35hp minimum weight 550 Kg	as per tender document	One	YES
itm-037	Tractor Drawn Mould Board/Tractor operated rotary plough	Farm Machinery 1	rotary plough/power harrow number of blades 14,45hp minimum weight 600 Kg	as per tender document	One	YES
itm-038	Tractor Drawn Mould Board/Tractor operated rotary plough	Farm Machinery 1	rotary plough/power harrow number of blades 16,50hp minimum weight 650 Kg	as per tender document	One	YES
itm-039	Disc plough	Farm Machinery 1	two disc plough,Frame made of I section orTubular orC Channel or Hollow Square with each disc of 10 gauge 35hp minimum weight 190 Kg	as per tender document	One	YES

itm-040	Disc plough	Farm Machinery 1	two disc plough,Frame made of I section or Tubularor C Channel or Hollow Square offset type,with each disc of 10 gauge 35hp minimum weight 280 Kg	as per tender document	One	YES
itm-041	Disc plough	Farm Machinery 1	two disc plough,Reversible Frame made of I section or Tubularor C Channel or Hollow Square ,with each disc of 10 gauge or as per test report 35hp minimum weight 225 Kg	as per tender document	One	YES
itm-042	Disc plough	Farm Machinery 1	two disc plough,Reversible Frame made of I section orTubularor C Channel orHollow Square ,with each disc of 10 gauge or as per test report 45hp minimum weight 310 Kg	as per tender document	One	YES
itm-043	<b>Tractor Drawn Disc Harrow</b>	Farm Machinery 1	10 disc ,35hp minimum weight 280 Kg	as per tender document	One	YES
itm-044	<b>Tractor Drawn Disc Harrow</b>	Farm Machinery 1	11 Disc ,35hp minimum weight 300 Kg	as per tender document	One	YES
itm-045	<b>Tractor Drawn Disc Harrow</b>	Farm Machinery 1	14 Disc, 35hp minimum weight 340Kg	as per tender document	One	YES
itm-046	<b>Cultivators</b>	Farm Machinery 1	Without Spring light 5tynes,18hp minimum weight 125 Kg	as per tender document	One	YES
itm-047	<b>Cultivators</b>	Farm Machinery 1	Without Spring heavy 9tyne,35hpminimum weight 225 Kg	as per tender document	One	YES

itm-048	<b>Cultivators</b>	Farm Machinery 1	Without Spring duck foot type bar point heavy duty 5tynes,35hp minimum weight 165 Kg	as per tender document	One	YES
itm-049	<b>Cultivators</b>	Farm Machinery 1	Without Spring duck foot type bar point heavy duty 7tynes,45hp minimum weight 260 Kg	as per tender document	One	YES
itm-050	<b>Cultivators</b>	Farm Machinery 1	With Spring heavy 9tynes ,45hpminimum weight 250Kg	as per tender document	One	YES
itm-051	<b>Cultivators</b>	Farm Machinery 1	With Spring light 7tynes ,35hp minimum weight 170 Kg	as per tender document	One	YES
itm-052	<b>Tractor Drawn Leveller</b>	Farm Machinery 1	Leveller 5feet,20hp minimum weight 100Kg	as per tender document	One	YES
itm-053	<b>Tractor Drawn Leveller</b>	Farm Machinery 1	Leveller 6.5feet,35hp minimum weight 140 Kg	as per tender document	One	YES
itm-054	<b>Tractor Drawn Leveller</b>	Farm Machinery 1	Leveller 7feet,45hp minimum weight 150 Kg	as per tender document	One	YES
itm-055	<b>Tractor Drawn Blade Harrow</b>	Farm Machinery 1	Blade harrow of 4 feet length ,20hp minimum weight 125 Kg	as per tender document	One	YES

itm-056	<b>Tractor Drawn Blade Harrow</b>	Farm Machinery 1	Blade harrow of 5 feet length ,35hp minimum weight 140 Kg	as per tender document	One	YES
itm-057	<b>Tractor Drawn Blade Harrow</b>	Farm Machinery 1	Blade harrow of 6 feet length ,35hp minimum weight 150 Kg	as per tender document	One	YES
itm-058	<b>Tractor operated Laser Guided Land Leveller</b>	Farm Machinery 1	Min bucket size 1800 mm length,45 Hp	as per tender document	One	YES
itm-059	<b>Tractor Drawn Furrow Opener / Ridger/ bund former</b>	Farm Machinery 1	Three furrow opener ,Furrow Opener / Ridger made of 10 gauge sheet,35hp minimum weight 175 Kg	as per tender document	One	YES
itm-060	<b>Tractor Drawn Furrow Opener / Ridger/ bund former</b>	Farm Machinery 1	Five furrow opener ,Furrow Opener / Ridger made of 10 gauge sheet ,4hp minimum weight 220 Kg	as per tender document	One	YES
itm-061	Sub Soiler	Farm Machinery 1	Operated by Tractor above 35 HP single tyne.	as per tender document	One	YES
itm-062	Sub Soiler	Farm Machinery 1	Operated by Tractor above 35 HP Three tynes.	as per tender document	One	YES
itm-063	Back Hoe Loader Dozer(tractor Operated).	Farm Machinery 1	Self propelled	as per tender document	One	YES

itm-064	Bund Former(tractor operated above 35 HP.	Farm Machinery 1	Operated by tarctor above 35 HP	as per tender document	One	YES
itm-065	RotoPuddler (operated by tractor above 35 HP.	Farm Machinery 1	Operated by tarctor above 35 HP	as per tender document	One	YES
itm-066	Roto Cultivator(operated by Tractor above 35 HP.	Farm Machinery 1	Operated by tarctor above 35 HP	as per tender document	One	YES
itm-067	Power Harrow(PTO Operated ) tractor operated above 35 HP.	Farm Machinery 1	Operated by tarctor above 35 HP	as per tender document	One	YES
itm-068	Rotavators	Farm Machinery 1	16 L type Bladesor 30 J blades , weight more than 150 kgs Total minimum width of 3feet, minimum working width 2.5 feet, Gear driveor Chain drive, suitable with tractors above 15 HP.	as per tender document	One	YES
itm-069	Rotavator,	Farm Machinery 1	16 C type Bladesor 30 J blades , weight more than 150 kgs Total minimum width of 3feet, minimum working width 2.5 feet, Gear driveor Chain drive, suitable with tractors above 15 HP.	as per tender document	One	YES
itm-070	Rotavator,	Farm Machinery 1	20 CorL Bladesor 36 J Blades, weight more than 160 kgs Total minimum width of 4feet, working minimum width 3.5 feet Gear driveor Chain drive suitable with tractors above 15 HP	as per tender document	One	YES
itm-071	Rotavator(5 feet),	Farm Machinery 1	24 CorL bladesor 42 JBlades, weight more than 190 kgs total Minimum width of 4.5 feet working Minimum width of 4 feet Gear driveor Chain drive suitable with tractors above 15 HP	as per tender document	One	YES

itm-072	Rotavator(5 feet),	Farm Machinery 1	36 CorLorJ Blades, Gear drive, weight between (300 375 ) Kgs to work in clay soils for puddling, has to work with tractors of 25 HP to 45 HP, total minimum width of 4.7 feet and working minimum width of 4.2 feet, with working depth above 6 inches	as per tender document	One	YES
itm-073	Rotavator Rotary tiller (5 Feet),	Farm Machinery 1	42 CorLorJ Blades, Gear drive, weight between (350 400 ) Kgs to work in clay soils for puddling, has to work with tractors of 35 HP to 45 HP, total minimum width of 5.5 feet and working minimum width of 5 feet, working width above 6 inches	as per tender document	One	YES
itm-074	Rotavator Rotary tiller (6 Feet),	Farm Machinery 1	36 CorL Blades, weight more than 450 kgs With Sturdy mounting plate, with depth adjustment, Total minimum width of 5.5 feet, working minimum width of 5 feet, working depth of 7 8 inches ,36 blades, , ability to work in hard , having rear bonnet adjustment, resistance to vibration, multispeed gear	as per tender document	One	YES
itm-075	Rotavator Rotary tiller (6 Feet),	Farm Machinery 1	42 CorL Blades, weight more than 500 kgs With Sturdy mounting plate, with depth adjustment, Total minimum width of 6 feet, working minimum width of 5.5 feet, working depth of 7 8 inches ,42 blades, , ability to work in hard , having rear bonnet adjustment, resistance to vibration, multispeed gear	as per tender document	One	YES
itm-076	<b>Seed cum Fertilizer Drill</b>	Farm Machinery 1	5 tynes Rigid,22hp minimum weight 90 Kg	as per tender document	One	YES
itm-077	<b>Seed cum Fertilizer Drill</b>	Farm Machinery 1	6 tynes Rigid ,35hp minimum weight 140 Kg	as per tender document	One	YES
itm-078	<b>Seed cum Fertilizer Drill</b>	Farm Machinery 1	6 tynes Spring,35hp minimum weight 180 Kg	as per tender document	One	YES
itm-079	<b>Seed cum Fertilizer Drill</b>	Farm Machinery 1	9 tynes Spring,35hp minimum weight 225 Kg	as per tender document	One	YES

itm-080	<b>Seed cum Fertilizer Drill</b>	Farm Machinery 1	9 tynes Rigid,35hp minimum weight 200 Kg	as per tender document	One	YES
itm-081	<b>Seed cum Fertilizer Drill</b>	Farm Machinery 1	8 tynes Spring,35hp minimum weight 225 Kg	as per tender document	One	YES
itm-082	<b>Seed cum Fertilizer Drill</b>	Farm Machinery 1	11 tynes Spring,35hp minimum weight 225 Kg	as per tender document	One	YES
itm-083	<b>Seed cum Fertilizer Drill</b>	Farm Machinery 1	13 tynes Spring,35hp minimum weight 225 Kg	as per tender document	One	YES
itm-084	<b>Seed cum Fertilizer Drill</b>	Farm Machinery 1	Four row bottom Precision planter (Mechanical) ,35hp minimum weight 180 Kg	as per tender document	One	YES
itm-085	Happy Seeder	Farm Machinery 1	for paddy crop(8 rows/ 9 rows/ 11 rows)	as per tender document	One	YES
itm-086	Pneumatic Planter 9 rows	Farm Machinery 1	9 rows	as per tender document	One	YES
itm-087	Pneumatic Planter 11 rows	Farm Machinery 1	11 rows	as per tender document	One	YES

itm-088	Pneumatic Planter 13rows	Farm Machinery 1	13 rows	as per tender document	One	YES
itm-089	<b>Zero Till Drill</b>	Farm Machinery 1	9 rows ,35hp minimum weight 250 Kg	as per tender document	One	YES
itm-090	Zero seed cum ferti drill	Farm Machinery 1	8 tynes	as per tender document	One	YES
itm-091	<b>Zero Till Drill</b>	Farm Machinery 1	11 rows,35hp minimum weight 280 Kg	as per tender document	One	YES
itm-092	8 row drum seeder	Farm Machinery 1	manually opearted	as per tender document	One	YES
itm-093	cono weeder for paddy crop(manually drawn)	Farm Machinery 1	manually opearted	as per tender document	One	YES
itm-094	manual seeding machine	Farm Machinery 1	Nursery Tray <b>loading machine with 1040</b> trays,2hp, output of 600trays/hr	as per tender document	One	YES
itm-095	Aqua ferti seed drill (9 tines and above).	Farm Machinery 1	(9tynes with 200 lts water tank	as per tender document	One	YES

itm-096	Multi crop Thresher above 4 tons output atleast for one crop	Farm Machinery 1	above 4 Tonnes capacity to thresh maize sunflower, ground nut (wet dry),paddy, finger millet, operated by tractor PTO above 35 hp threshing cylinder size of 1200mmx800mm	as per tender document	One	YES
itm-097	Multi crop thresher above 4 tons output atleast for one crop	Farm Machinery 1	above 4 Tonnes capacity to thresh maize sunflower, ground nut (wet dry),paddy, finger millet, operated by tractor PTO above 35 hp threshing cylinder size of 2000mmx800mm	as per tender document	One	YES
itm-098	Multi crop thresher above 4 tons output atleast for one crop	Farm Machinery 1	above 4 Tonnes capacity to thresh maize sunflower, ground nut (wet dry),paddy, finger millet, operated by tractor PTO above 35 hp threshing cylinder size of 1600mmx800mm	as per tender document	One	YES
itm-099	Multi crop thresher above 4 tons output atleast for one crop	Farm Machinery 1	above 4 ton output capacity to thresh bengal gram black gram, paddy, maize, green gram, jowar, operated by tractor PTO above 35 hp threshing cylinder size 1500mmx800mm.	as per tender document	One	YES
itm-100	Multi crop thresher above 4 tons output atleast for one crop	Farm Machinery 1	above 4 ton output capacity to thresh bengal gram black gram, paddy, maize, green gram, jowar, operated by tractor PTO above 35 hp threshing cylinder size 1400mmx800mm.	as per tender document	One	YES
itm-101	Multi crop thresher above 4 tons output atleast for one crop	Farm Machinery 1	above 4 ton output capacity to thresh bengal gram black gram, paddy, maize, green gram, jowar, operated by tractor PTO above 35 hp threshing cylinder size 1200 mmx800 mm.	as per tender document	One	YES
itm-102	Multi crop thresher above 4 tons output atleast for one crop	Farm Machinery 1	above 4 ton output capacity to thresh bengal gram black gram, paddy, maize, green gram, jowar, operated by tractor PTO above 35 hp threshing cylinder size 2100 mmx800 mm.	as per tender document	One	YES
itm-103	Multi crop threshers (upto 4 tons)	Farm Machinery 1	above 4 ton output capacity to thresh Paddy maize and pulse crops threshing cylinder size 1300mmx650mm.	as per tender document	One	YES

itm-104	Multi crop threshers (upto 4 tons)	Farm Machinery 1	operated by tractor above 35 hp Paddy thresher threshing cylinder above 1700*900 mm.	as per tender document	One	YES
itm-105	Multi crop threshers (upto 4 tons)	Farm Machinery 1	operated by tractor above 35 hp maize dehusker threshing cylinder above 1500*600 mm.	as per tender document	One	YES
itm-106	Multi crop threshers (upto 4 tons)	Farm Machinery 1	operated by tractor above 35 hp multicrop(paddy,maize,pulses,ragi) threshing cylinderabove 1200*900 mm.	as per tender document	One	YES
itm-107	Multi crop threshers (upto 4 tons)	Farm Machinery 1	operated by tractor above 35 hp multi crop thresher,(bengalgramplusother crops) Threshing cylinder above 700*600 mm.	as per tender document	One	YES
itm-108	Multi crop threshers upto 4 tons	Farm Machinery 1	operated by tractor above 35 hp ground nut dry pod thresher Threshing cylinder above 900*700 mm	as per tender document	One	YES
itm-109	Multi crop threshers upto 4 tons	Farm Machinery 1	operated by 10 HP diesel engine Ground nut dry pod threshing machine Threshing cylinder size of above 700*600 mm.	as per tender document	One	YES
itm-110	Decorticator for ground nut(50 Kgs/hr)	Farm Machinery 1	300kg per hour	as per tender document	One	YES
itm-111	Maize Sheller	Farm Machinery 1	PTO Operated by tarctor above 35 HP	as per tender document	One	YES

itm-112	Battery Operated Sprayer	Farm Machinery 1	16 lts tank,battery working time 8 hrs, 3 acres in 6 hours lance550 mm (telescopic), 110 micron droplet size. 56 kg per sq cm pr	as per tender document	One	YES
itm-113	Knapsack Sprayer(manual).	Farm Machinery 1	12-16 lts tank	as per tender document	One	YES
itm-114	Solar Powered Knapsack sprayer	Farm Machinery 1	With solar panel manual knapsack sprayer	as per tender document	One	YES
itm-115	Powered Knapsack Mist blower sprayer cum Duster (greater than 1.0 hp engine).	Farm Machinery 1	as per tender document	as per tender document	One	YES
itm-116	Tractor Operated Sprayer (air carrier or assisted)	Farm Machinery 1	(capacity above 12 16 lts): ( greater than 0.75 to 1.00 hp engine).	as per tender document	One	YES
itm-117	Tractor Operated Sprayer (boom type ):	Farm Machinery 1	as per tender document	as per tender document	One	YES
itm-118	Power Operated sprayer (engine operated)	Farm Machinery 1	Engine operated with hose pipe	as per tender document	One	YES
itm-119	2 stroke petrol Powered Knapsack sprayer	Farm Machinery 1	(capacity above 16lts , 6500 rpm- fitted with Japan, taiwan, Italy engines with suitable Pump	as per tender document	One	YES

itm-120	4 stroke petrol Powered Knapsack sprayer / Power Operated Sprayer	Farm Machinery 1	(capacity above 16lts - fitted with Japan, Taiwan and Thailand engine.	as per tender document	One	YES
itm-121	2 stroke petrol Powered Knapsack sprayer	Farm Machinery 1	(capacity above 16lts 6500 rpm fitted with engine manufactured other than Japan, taiwan, Italy make,	as per tender document	One	YES
itm-122	4 Stroke Petrol Powered Knapsack sprayer	Farm Machinery 1	(capacity above 16lts 6500rpm - unit fitted with engine manufactured other than Japan, Taiwan and Thailand engine Make	as per tender document	One	YES
itm-123	Chaff Cutter	Farm Machinery 1	Hand operated Chaff cutter	as per tender document	One	YES
itm-124	Chaff Cutter	Farm Machinery 1	Electric Motor /engine operatod Chaff Cutter with safety cover ,1 hp	as per tender document	One	YES
itm-125	Chaff Cutter	Farm Machinery 1	Electric Motor /engine operatod Chaff Cutter with safety cover ,2 hp	as per tender document	One	YES
itm-126	Chaff Cutter	Farm Machinery 1	Electric Motor or engine operatod Chaff Cutter with safety cover ,3 hp	as per tender document	One	YES
itm-127	Chaff Cutter	Farm Machinery 1	Electric Motor or engine operatod Chaff Cutter with forward and reverse rear with safety cover ,5 hp	as per tender document	One	YES

itm-128	Chaff Cutter	Farm Machinery 1	Tractor operated chaff cutter,20 hp	as per tender document	One	YES
itm-129	Chaff Cutter	Farm Machinery 1	(Operated by engine/electric motor below 3 hp	as per tender document	One	YES
itm-130	Chaff Cutter	Farm Machinery 1	(Operated by engine/electric motor above 3 to 5 hp	as per tender document	One	YES
itm-131	Dal Processor with De-husker, Blower, Pre-Grader and Broken Seed Separator	Farm Machinery 1	Dal Processor with De-husker, Blower, Pre-Grader and Broken Separator Electric motor operated. (CFTRI Design) ( 1 HP+ 1 HP motors),2hp ,minimum capacity 125 kg/hour	as per tender document	One	YES
itm-132	Dal Processor with De-husker, Blower, Pre-Grader and Broken Seed Separator	Farm Machinery 1	Dal Processor with electric motor for de husking, blowing and for grading Heavy(Ain (Akola Design),3hp minimum capacity 125 Kg/hour	as per tender document	One	YES
itm-133	Mini Rice Mill	Farm Machinery 1	Mini rice mill With Pre-Cleaner & Elevator,5 Hp 2.0 q of paddy/hour	as per tender document	One	YES
itm-134	Mini Rice Mill	Farm Machinery 1	Mini rice mill With Pre-Cleaner & Elevator,10 hp 5.0 q of paddy/hour	as per tender document	One	YES
itm-135	Mini Oil Expeller	Farm Machinery 1	Mini Oil Expeller with four bolts of bolt size 450 mm x 80 mm operated by electric motor ,5hp	as per tender document	One	YES

itm-136	Mini Oil Expeller	Farm Machinery 1	Mini Oil Expeller with four bolts of bolt size 600 mm x 110 mm operated by electric motor ,10hp	as per tender document	One	YES
itm-137	Ragi Polishing Machine	Farm Machinery 1	Ragi Polishing Machine with Electric motor ,3Hp,minimum output capacity 2.0 q of Ragi/hour	as per tender document	One	YES
itm-138	Ragi Polishing Machine	Farm Machinery 1	Ragi Polishing Machine with Electric motor ,5Hp,minimum output capacity 3.0 q of Ragi/hour	as per tender document	One	YES
itm-139	Ragi Cleaning Machine (Destoner)	Farm Machinery 1	Ragi Cleaning Machine with Electric Motor having cleaning screens, destoner deck, aspirator and separate Vibratory Grader (vibrating Screen) of size at least 600 mm width & 900 mm length (vibrating Screen),2.5 Hp minimum output capacity 3.0 q/hour	as per tender document	One	YES
itm-140	Ragi Cleaning Machine (Destoner)	Farm Machinery 1	Ragi Cleaning Machine with Electric Motor having cleaning screens, destoner deck, aspirator and separate Vibratory Grader (vibrating Screen) of size at least 600 mm width & 900 mm length (vibrating Screen),3 Hp minimum output capacity 5.0 q/hour	as per tender document	One	YES
itm-141	Pressed Rice Machine (Avalakki)	Farm Machinery 1	pressed rice machine with electric motor , minimum power source 7.5 Hp, minimum output capacity 60 Kg paddy/hour	as per tender document	One	YES
itm-142	Sugarcane Crusher Unit	Farm Machinery 1	Sugar Cane Crusher having roller length of 150 mm and crusher unit with 3 Rollers minimum power source 5 hp diesel engine minimum output capacity 0.8 t/hr	as per tender document	One	YES
itm-143	Sugarcane Crusher Unit	Farm Machinery 1	Sugar Cane Crusher having roller length of 150 mm and crusher unit with 3 Rollers minimum power source 7.5 hp diesel engine minimum output capacity 1.0 t/hr	as per tender document	One	YES

itm-144	Flour Mill	Farm Machinery 1	flour mill having diameter 300 mm operated by electric motor minimum power source 2Hp	as per tender document	One	YES
itm-145	Flour Mill	Farm Machinery 1	Masala flour mill having diameter 310 mm operated by electric motor minimum power source 5 Hp	as per tender document	One	YES
itm-146	Flour Mill	Farm Machinery 1	flour mill having diameter 350 mm operated by electric motor minimum power source 3.0 Hp	as per tender document	One	YES
itm-147	Flour Mill	Farm Machinery 1	flour mill having diameter 400 mm operated by electric motor minimum power source 7.5 Hp	as per tender document	One	YES
itm-148	Flour Mill	Farm Machinery 1	flour mill having diameter 450 mm operated by electric motor minimum power source 10 Hp	as per tender document	One	YES
itm-149	Pulverizers	Farm Machinery 1	Pulverizer (SS) with arms (hammers) and body made of Stainless Steel; SS Sieves — 4 Nos; Suitable for grinding Mirchi Masala and cereals minimum power capacity 2 Hp	as per tender document	One	YES
itm-150	Pulverizers	Farm Machinery 1	Pulverizer (MS) with arms (hammers) and body made of Case- hardened Steel; MS Sieves — 4 Nos; Suitable for grinding all cereals into flour; Cast body , minimum power capacity 3 Hp	as per tender document	One	YES
itm-151	Pulverizers	Farm Machinery 1	Pulverizer (MS) — 300 mm size with arms (hammers) and body made of Case-hardened Steel; MS Sieves — 4 Nos; Suitable for grinding all cereals into flour; Cast body minimum power capacity 7.5 Hp	as per tender document	One	YES

itm-152	Pulverizers	Farm Machinery 1	Double Headed Pulverizer (MS) — 350 mm size; Double cutting type; Arms (hammers) and body made of Case-hardened Steel; Suitable for grinding all both masala items and cereals milling into flour; Cast body minimum power capacity 10Hp	as per tender document	One	YES
itm-153	Rava / Cattle Feed Machine	Farm Machinery 1	Rava / Cattle Feed Machine with Electric Motor having 300 mm blower minimum power capacity 3 Hp	as per tender document	One	YES
itm-154	Rava / Cattle Feed Machine	Farm Machinery 1	Rava / Cattle Feed Machine with Electric Motor having 300 mm blower minimum power capacity 5 Hp	as per tender document	One	YES
itm-155	Rava / Cattle Feed Machine	Farm Machinery 1	Rava / Cattle Feed Machine with Electric Motor having plate mill made of steel having size 300 mm blower minimum power capacity 10 Hp	as per tender document	One	YES
itm-156	Chilly Pounding Machine	Farm Machinery 1	Chilly Pounding Machine with Electric Motor and double bar type minimum power capacity 1 Hp,minimum output capacity 2 Kg/hour	as per tender document	One	YES
itm-157	Chilly Pounding Machine	Farm Machinery 1	Chilly Pounding Machine with Electric Motor and double bar type minimum power capacity 2 Hp,minimum output capacity 5 Kg/hour	as per tender document	One	YES
itm-158	Chilly Pounding Machine	Farm Machinery 1	Chilly Pounding Machine with Electric Motor and double bar type minimum power capacity 3 Hp,minimum output capacity 8 Kg/hour	as per tender document	One	YES
itm-159	Chilly Pounding Machine	Farm Machinery 1	Chilly Pounding Machine with Electric Motor and double bar type minimum power capacity 2 Hp,minimum output capacity 5 Kg/hour	as per tender document	One	YES

itm-160	Shavige / Vermi Celli Machine	Farm Machinery 1	Shavige / Vermi Cell Machine with Electric motors minimum power capacity 1 Hp,minimum output capacity 8 Kg /hour	as per tender document	One	YES
itm-161	Shavige / Vermi Celli Machine	Farm Machinery 1	Shavige / Vermi Cell Machine with Electric motors minimum power capacity 2 Hp,minimum output capacity 15 Kg /hour	as per tender document	One	YES
itm-162	Sugarcane Juice Making Machine	Farm Machinery 1	Sugarcane Juice Making Machine with Electric Motor minimum power capacity 1Hp	as per tender document	One	YES
itm-163	Sugarcane Juice Making Machine	Farm Machinery 1	Sugarcane Juice Making Machine with Electric Motor minimum power capacity 2Hp	as per tender document	One	YES
itm-164	Sugarcane Juice Making Machine	Farm Machinery 1	Sugarcane Juice Making Machine with Electric Motor minimum power capacity 7.5Hp	as per tender document	One	YES
itm-165	Food Grain/ Ragi Polisher	Farm Machinery 1	food grain polisher with electric motorminimum power capacity 10 Hp,minimum output capacity 100 Kg/hour	as per tender document	One	YES
itm-166	Destoner 100kg/ Hr (suitable for pulses, millets, paddy)	Farm Machinery 1	100 Kg per hr	as per tender document	One	YES
itm-167	Gravity separator(100Kg/hr (for paddy, pulses, oilseeds, millets)	Farm Machinery 1	100kg per hour	as per tender document	One	YES

itm-168	Grader (50kgs/hr(pulses, oilseeds, millets)	Farm Machinery 1	50 kg per hour	as per tender document	One	YES
itm-169	millet dehusker	Farm Machinery 1	100 kg per hour	as per tender document	One	YES
itm-170	Tractor operated square baler	Farm Machinery 1	Tractor operated Square baler, No of bales/ hr: 30-40 ( Paddy straw), No of bales/ hr 25-35 isuaarcane trash) ,45hp minimum weight 1500 Kg	as per tender document	One	YES
itm-171	Tractor operated Round baler	Farm Machinery 1	Tractor operated Round baler No of bales, hr: 20-30 ( Paddy straw) No of bales/ hr: 15-30 ( sugarcane trash),45hp minimum weight 1000Kg	as per tender document	One	YES
itm-172	<b>Millet Mill.</b>	Farm Machinery 1	(Destoner(100kgs per hour, grader or gravity separator 50 to 75 Kgs per hour and dehuller 50 to 75 kg per hour), dehusker all three should be given as unit	as per tender document	One	YES
itm-173	Oil Mill with filter Press.	Farm Machinery 1	For all types of food grains, oilseed horticultural crops	as per tender document	One	YES
itm-174	<b>Turmeric Boiler 4 drums.</b>	Farm Machinery 1	bolier with 4 drums	as per tender document	One	YES
itm-175	Trash cutter/ mulcher	Farm Machinery 1	Tractor operated Trash Cutter/ mulcher,35 hp	as per tender document	One	YES

itm-176	Trash cutter/ mulcher	Farm Machinery 1	Engine operated trash cutter With blower , 8 mm thick blade ,Blade length 150 mm Cutting wheel dia 650 mm with reversible gear ,5hp four stroke diesel engine	as per tender document	One	YES
itm-177	Tractor operated single row mobile shredder	Farm Machinery 1	Single row mobile shredder,45hp minimum weight 550Kg	as per tender document	One	YES
itm-178	Straw ChopperorShrederorMulcher	Farm Machinery 1	tractor drawn above 35 HP	as per tender document	One	YES
itm-179	Mower shredder	Farm Machinery 1	(All PurposeorAll crops.	as per tender document	One	YES
itm-180	Hay Rake	Farm Machinery 1	Tractor drawn above 35 HP	as per tender document	One	YES
itm-181	Mower shredder (All PurposeorAll crops.	Farm Machinery 1	Tractor drawn above 35 HP	as per tender document	One	YES
itm-182	Flail Harvester.	Farm Machinery 1	Steel blade	as per tender document	One	YES
itm-183	Stubble shaver.	Farm Machinery 1	Tractor attached	as per tender document	One	YES

itm-184	Fertilizer Broadcaster	Farm Machinery 1	Out put 20 kg/hr,35hp	as per tender document	One	YES
itm-185	Manure Spreader.	Farm Machinery 1	PTO Operated by tarctor above 35 HP	as per tender document	One	YES
itm-186	Fertiliser Spreader(PTO Operated).	Farm Machinery 1	PTO Operated by tarctor above 35 HP	as per tender document	One	YES
itm-187	Power Operated Grass/Weed Slasher (Power Weeder) / Brush cutter	Farm Machinery 1	Brush cutters/slasher two stroke electric motors,1.5hp	as per tender document	One	YES
itm-188	Power Operated Grass/Weed Slasher (Power Weeder) / Brush cutter	Farm Machinery 1	Brush cutters/slasher two stroke petrol engine,1.5hp	as per tender document	One	YES
itm-189	Power Operated Grass/Weed Slasher (Power Weeder) / Brush cutter	Farm Machinery 1	Brush cutters/slasher four stroke petrol engine,1.5hp	as per tender document	One	YES
itm-190	Power Operated Grass/Weed Slasher (Power Weeder) / Brush cutter	Farm Machinery 1	Brush cutters/slasher four stroke petrol engine,2.0hp	as per tender document	One	YES
itm-191	Power Operated Grass/Weed Slasher (Power Weeder) / Brush cutter	Farm Machinery 1	self propolled two row power weeder for paddy with single float two stroke petrol engine 1.75 hp	as per tender document	One	YES

itm-192	Power Operated Grass/Weed Slasher (Power Weeder) / Brush cutter	Farm Machinery 1	self propelled two row power weeder for paddy with single float four stroke petrol engine 2 hp	as per tender document	One	YES
itm-193	Power Operated Grass/Weed Slasher (Power Weeder) / Brush cutter	Farm Machinery 1	self propelled power weeder ,diesel engine 3hp	as per tender document	One	YES
itm-194	Power Operated Grass/Weed Slasher (Power Weeder) / Brush cutter	Farm Machinery 1	self propelled power weeder ,petrol engine four stroke 3hp	as per tender document	One	YES
itm-195	Power Operated Grass/Weed Slasher (Power Weeder) / Brush cutter	Farm Machinery 1	self propelled multipurpose inter cultivator,diesel engine 4 hp	as per tender document	One	YES
itm-196	Power Operated Grass/Weed Slasher (Power Weeder) / Brush cutter	Farm Machinery 1	self propelled multipurpose inter cultivator,petrol engine four stroke 4 hp	as per tender document	One	YES
itm-197	Power Operated Grass/Weed Slasher (Power Weeder) / Brush cutter	Farm Machinery 1	power weeder ,diesel engine 9hp	as per tender document	One	YES
itm-198	Tractor operated Rice Straw chopper cum spreader/rotary slasher/Flail mower	Farm Machinery 1	Width of machine 1500 mm, 35hp minimum weight 180 Kg	as per tender document	One	YES
itm-199	POWER TILLERS ( Indian Make Engines)	Farm Machinery 1	Power Tiller (below 8 BHP)	as per tender document	One	YES

itm-200	POWER TILLERS ( Indian Make Engines) Power tiller (8 to 12) HP,	Farm Machinery 1	Weight 350 450 Kgs, Diesel Operated, Engine above 620 cc,16 rotary blades, cultivating capacity 3 acreorday of 8 hours, fuel consumption 1ltr per hour	as per tender document	One	YES
itm-201	POWER TILLERS ( Indian Make Engines)	Farm Machinery 1	Power tiller (12.01 to 14) HP, Weight 350 450 Kgs, Diesel Operated, Engine above 650cc ,16 rotary blades, cultivating capacity 3 acreorday , fuel consumption Lorhr, PTO shaft	as per tender document	One	YES
itm-202	POWER TILLERS ( Indian Make Engines)	Farm Machinery 1	Power tiller(14.01 to 16 HP), Weight 425 450 Kgs, Diesel Operated, Engine above 660cc,18 rotary blades, cultivating capacity 3 acreorday , fuel consumption Lorhr, PTO shaft	as per tender document	One	YES
itm-203	POWER TILLERS ( China Make Enginesor China Models)	Farm Machinery 1	Power Tiller (below 8 BHP)	as per tender document	One	YES
itm-204	POWER TILLERS ( China Make Enginesor China Models)	Farm Machinery 1	Power tiller (8 to 12) HP	as per tender document	One	YES
itm-205	POWER TILLERS ( China Make Enginesor China Models)	Farm Machinery 1	Power tiller (12.01 to 14) HP	as per tender document	One	YES
itm-206	POWER TILLERS ( China Make Enginesor China Models)	Farm Machinery 1	Power tiller(14.01 to 16 HP)	as per tender document	One	YES
itm-207	Rice Transplanter	Farm Machinery 1	Petrol as Fuel Self Propelled Rice Transplanter 4 rows Walking Type Indian Make	as per tender document	One	YES

itm-208	Rice Transplanter	Farm Machinery 1	Petrol as Fuel Self Propelled Rice Transplanter 4 rows riding type Completely Imported Honda Engine	as per tender document	One	YES
itm-209	Rice Transplanter(Petrol as Fuel)	Farm Machinery 1	self propeled rice transplanter(4 rows) China Make	as per tender document	One	YES
itm-210	Rice Transplanter(Petrol as Fuel)	Farm Machinery 1	Rice Transplanter 6 rows Walking Type Indian Make	as per tender document	One	YES
itm-211	Rice Transplanter(Petrol as Fuel)	Farm Machinery 1	Rice Transplanter 6 rows riding Type Indian Make.	as per tender document	One	YES
itm-212	Rice Transplanter(Petrol as Fuel)	Farm Machinery 1	Rice transplanter 6 Rows China Make.	as per tender document	One	YES
itm-213	Rice Transplanter(Petrol as Fuel)	Farm Machinery 1	Rice Transplanter 6 Rows(Completely Imported).riding type	as per tender document	One	YES
itm-214	Rice Transplanter	Farm Machinery 1	Petrol as Fuel Self Propelled Rice Transplanter 6 rows walking type	as per tender document	One	YES
itm-215	Rice Transplanter (Petrol as Fuel)	Farm Machinery 1	Rice Transplanter 8 rows Riding type	as per tender document	One	YES

itm-216	Rice Transplanter(Petrol as Fuel)	Farm Machinery 1	Rice Transplanter 8 rows Riding type (imported) Mitsubishi engine.	as per tender document	One	YES
itm-217	Rice Transplanter(Diesel as Fuel)	Farm Machinery 1	Self Propelled Rice Transplanter( 4 rows) Walking Type,Indian Make.	as per tender document	One	YES
itm-218	Rice Transplanter(Diesel as Fuel)	Farm Machinery 1	Self Propelled Rice Transplanter( 4 rows) riding type(Completely Imported).	as per tender document	One	YES
itm-219	Rice Transplanter(Diesel as Fuel)	Farm Machinery 1	self propeled rice transplanter(4 rows) China Make.	as per tender document	One	YES
itm-220	Rice Transplanter(Diesel as Fuel)	Farm Machinery 1	Rice Transplanter 6 rows riding Type Indian Make.	as per tender document	One	YES
itm-221	Rice Transplanter(Diesel as Fuel)	Farm Machinery 1	Rice Transplanter 8 rows riding type	as per tender document	One	YES
itm-222	Rice Transplanter(Diesel as Fuel)	Farm Machinery 1	Rice Transplanter 8 rows Riding type (indian Make).	as per tender document	One	YES
itm-223	Rice Transplanter(Diesel as Fuel)	Farm Machinery 1	Rice Transplanter 8 rows Riding type (imported) Mitsubishi engine.	as per tender document	One	YES

itm-224	automatic seedling machine	Farm Machinery 1	600trays per hour	as per tender document	One	YES
itm-225	Nursery Trays Poly propylene material.	Farm Machinery 1	as per tender document	as per tender document	One	YES
itm-226	Self Propelled Machinery Crop Reaper Cum binder	Farm Machinery 1	working efficiency 0.25 acre per hr, walking speed 1 to 2 kmper hr.	as per tender document	One	YES
itm-227	Self Propelled Machinery Crop Reaper cum binder	Farm Machinery 1	Diesel Engine working efficiency 0.3 to 0.5 acre per hour walking speed less than 2 km per hour	as per tender document	One	YES
itm-228	Self Propelled Machinery Crop Reaper cum binder	Farm Machinery 1	Self propelled Imported - 500 mm cutting width weight 200 to 230 Kgs operated by engine of 5.5 hp with 2 forward and 1 reverse gear.	as per tender document	One	YES
itm-229	Specialized Self Propelled Machinery Crop Reaper.	Farm Machinery 1	Diesel Engine working efficiency 0.3 to 0.5 acre per hour walking speed less than 2 km per hour	as per tender document	One	YES
itm-230	Post Hole diggeror Augur	Farm Machinery 1	Maximum digging depth, Augur length,augur size dia12 inches and above, type of frame. Drawn by 35 HP tractor and above	as per tender document	One	YES
itm-231	Crop Reaper cum Binder	Farm Machinery 1	Self propelled Imported - 900 mm cutting width weight 200 to 250 Kgs operated by engine of 7.5 hp with 2 forward and 1 reverse gear.	as per tender document	One	YES

itm-232	Combine Harvester	Farm Machinery 1	track type , below 6 feet cutter bar	as per tender document	One	YES
itm-233	Combine Harvester	Farm Machinery 1	track type, 6 to 8 feet cutter bar	as per tender document	One	YES
itm-234	Combine Harvester (self propelled, upto 14 feet cutter bar) with	Farm Machinery 1	55 to 70 hp track type	as per tender document	One	YES
itm-235	Combine Harvester (self propelled,	Farm Machinery 1	upto 14 feet cutter bar) with 70.01 to 85 hp, track type	as per tender document	One	YES
itm-236	Combine Harvester (self propelled, upto 14 feet cutter bar) with	Farm Machinery 1	85.01 to 100 hp track type	as per tender document	One	YES
itm-237	Combine Harvester (self propelled, upto 14 feet cutter bar) with	Farm Machinery 1	above 100 hp track type	as per tender document	One	YES
itm-238	Combine Harvester	Farm Machinery 1	(Tractor operated (without tractor), upto 10 feet cutter bar)	as per tender document	One	YES
itm-239	Combine Harvester for	Farm Machinery 1	Sugar cane crop	as per tender document	One	YES

itm-240	Combine Harvester for	Farm Machinery 1	Maize crop	as per tender document	One	YES
itm-241	Aluminium Ramps to load & unload track type combines of 3.5 Tons weight	Farm Machinery 1	to load track type harvester	as per tender document	One	YES
itm-242	Aluminium Ramps to load & unload track type combines of 5 Tons weight	Farm Machinery 1	to load track type harvester	as per tender document	One	YES
itm-243	Super Straw Management System (Super SMS) To be attached with Combine harvester	Farm Machinery 1	as per tender document	as per tender document	One	YES
itm-244	Soil pulveriser	Farm Machinery 1	3 hp, 100 kg/hr capacity	as per tender document	One	YES
itm-245	Solar operated electric operated animal deterrent bioacoustics equipment (with solar panel)	Farm Machinery 1	bioacoustics equipment (with solar panel)	as per tender document	One	YES
itm-246	Coconut frond chopper	Farm Machinery 1	standard model	as per tender document	One	YES
itm-247	Sugarcane ratoon manager	Farm Machinery 1	Standard model	as per tender document	One	YES

itm-248	Laser Land Leveller(Operated by tractor above 35 HP)	Farm Machinery 1	With a standard bucket size	as per tender document	One	YES
itm-249	Plastic Mulch laying Machine.	Farm Machinery 1	Self propeled	as per tender document	One	YES
itm-250	Automatic rice nursery sowing machinery.	Farm Machinery 1	Self propelled 600 Trays/ hr	as per tender document	One	YES
itm-251	Sugarcane thrash Cutter.	Farm Machinery 1	Steel blades	as per tender document	One	YES
itm-252	Groundnut Digger-Tractor Drawn	Farm Machinery 1	Tractor operated Groundnut digger 1800mm cutting blade,35hp	as per tender document	One	YES
itm-253	Self propelled Cotton plucker	Farm Machinery 1	Self propelled Cotton plucker 45 Kg per hour capacity,0.5 hp battery operated	as per tender document	One	YES
itm-254	Tractor operated Plastic Mulch Laying Machine	Farm Machinery 1	Tractor operated Plastic, Mulch Laying Machine,35 hp minimum weight 310 Kg	as per tender document	One	YES
itm-255	Tractor operated Post Hole digger	Farm Machinery 1	Tractor operated Post Hole digger,30hp minimum weight 120 Kg	as per tender document	One	YES

itm-256	Burrow Fumigators(for Rats menace)	Farm Machinery 1	Manually operated	as per tender document	One	YES
itm-257	HIGH SPEED MONOBLOCKS with	Farm Machinery 1	3 HP, 50 X 40 size and head with minimum 65 feet and maximum 100feet	as per tender document	One	YES
itm-258	HIGH SPEED MONOBLOCKS with	Farm Machinery 1	5 HP, , 65 X 50 size and head with minimum 95 feet and maximum 140feet	as per tender document	One	YES
itm-259	HIGH SPEED MONOBLOCKS with	Farm Machinery 1	7.5 HP, 100 X 75 size and head with minimum 130 feet and maximum 160 feet.	as per tender document	One	YES
itm-260	HIGH SPEED MONOBLOCKS with	Farm Machinery 1	7.5 HP, 100 X 75 size and head with minimum 150 feet and maximum 200 feet.	as per tender document	One	YES
itm-261	LOW SPEED MONOBLOCKS with	Farm Machinery 1	10 HP, 65 X 50 size and head with minimum 95 feet and maximum 165 feet.	as per tender document	One	YES
itm-262	LOW SPEED MONOBLOCKS with	Farm Machinery 1	3 HP, 65 X 50 size and head with minimum 25 feet and maximum 65 feet.	as per tender document	One	YES
itm-263	LOW SPEED MONOBLOCKS with	Farm Machinery 1	5HP, 75 X 65 size and head with minimum 25 feet and maximum 65 feet.	as per tender document	One	YES

itm-264	LOW SPEED MONOBLOCKS with	Farm Machinery 1	7.5 HP, 100 X 100 size and head with minimum 20 feet and maximum 55 feet.	as per tender document	One	YES
itm-265	OPEN WELL SUBMERSIBLES with	Farm Machinery 1	10 HP, 150 X 150 size and head with minimum 20 feet and maximum 35 feet	as per tender document	One	YES
itm-266	OPEN WELL SUBMERSIBLES with	Farm Machinery 1	3 HP, 65 X 50 size and head with minimum 30 feet and maximum 75 feet.	as per tender document	One	YES
itm-267	OPEN WELL SUBMERSIBLES with	Farm Machinery 1	5 HP, , 65 X 50 size and head with minimum 95 feet and maximum 140feet	as per tender document	One	YES
itm-268	SUBMERSIBLE SETS with	Farm Machinery 1	5 HP, 50 X 50 size and head with minimum 45 feet and maximum 135 feet.	as per tender document	One	YES
itm-269	SUBMERSIBLE SETS with	Farm Machinery 1	7.5 HP, 65 X 50 size and head with minimum 90 feet and maximum 140 feet.	as per tender document	One	YES
itm-270	SUBMERSIBLE SETS with	Farm Machinery 1	3 HP, 9 stages, Del. Size 1.5 inches and head with minimum 65 feet and maximum 260 feet.	as per tender document	One	YES
itm-271	SUBMERSIBLE SETS with	Farm Machinery 1	5 HP, 15 stages, Del. Size 1.5 inches and head with minimum 120 feet and maximum 440 feet.	as per tender document	One	YES

itm-272	SUBMERSIBLE SETS with	Farm Machinery 1	7.5 HP, 23 stages, Del. Size 1.5 inches and head with minimum 180 feet and maximum 650 feet.	as per tender document	One	YES
itm-273	Oil engine, with Pump on trolley	Farm Machinery 1	6.0 HP, 15 stages, Del. Size 2.0 inches and head with minimum 75 feet and maximum 450 feet.	as per tender document	One	YES
itm-274	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used petrol horizontal/vertical , cooling system - air,minimum 1.5 Hp,RPM-3600,pump size 50x50 mm	as per tender document	One	YES
itm-275	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used petrol horizontal/vertical , cooling system - air,minimum 1.5 Hp,RPM-3600,pump size 50x40 mm	as per tender document	One	YES
itm-276	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used petrol horizontal/vertical , cooling system - air,minimum 1.5 Hp,RPM-3600,pump size 38x38 mm	as per tender document	One	YES
itm-277	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used petrol horizontal/vertical , cooling system - air,minimum 3 Hp,RPM-3600,pump size 50x50 mm	as per tender document	One	YES
itm-278	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used petrol horizontal/vertical , cooling system - air,minimum 3 Hp,RPM-3600,pump size 80x80 mm	as per tender document	One	YES
itm-279	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used petrol horizontal/vertical , cooling system - air,minimum 3 Hp,RPM-3000,pump size 80x80 mm	as per tender document	One	YES

itm-280	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used petrol horizontal/vertical , cooling system - air,minimum 3 Hp,RPM-3000,pump size 50x50 mm	as per tender document	One	YES
itm-281	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - air,minimum 3.5 Hp,RPM-1500,pump size 50x50 mm	as per tender document	One	YES
itm-282	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - air,minimum 3.5 Hp,RPM-1500,pump size 80x80 mm	as per tender document	One	YES
itm-283	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - water,minimum 3.5 Hp,RPM-2050,pump size 80x80 mm	as per tender document	One	YES
itm-284	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - water,minimum 3.5 Hp,RPM-2050,pump size 50x50 mm	as per tender document	One	YES
itm-285	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used petrol horizontal/vertical , cooling system - air,minimum 4 Hp,RPM-3600,pump size 77x76 mm	as per tender document	One	YES
itm-286	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used petrol horizontal/vertical , cooling system - air,minimum 4 Hp,RPM-3600,pump size 80x80 mm	as per tender document	One	YES
itm-287	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - air,minimum 4 Hp,RPM-1800,pump size 80x65 mm	as per tender document	One	YES

itm-288	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - air,minimum 4 Hp,RPM-1800,pump size 80x80 mm	as per tender document	One	YES
itm-289	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - air,minimum 4 Hp,RPM-2600,pump size 80x65 mm	as per tender document	One	YES
itm-290	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - air,minimum 4 Hp,RPM-2600,pump size 100x100 mm	as per tender document	One	YES
itm-291	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - air,minimum 5Hp,RPM-2600,pump size 100x100 mm	as per tender document	One	YES
itm-292	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - air,minimum 5Hp,RPM-2600,pump size 80x65 mm	as per tender document	One	YES
itm-293	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - water,minimum 5Hp,RPM-2600/2000,pump size 80x65 mm	as per tender document	One	YES
itm-294	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - water,minimum 5Hp,RPM-2600/2000,pump size 100x 100 mm	as per tender document	One	YES
itm-295	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - air,minimum 5Hp,RPM-3600,pump size 77x 76 mm	as per tender document	One	YES

itm-296	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - water,minimum 5Hp,RPM-1500/1800,pump size 80x65 mm	as per tender document	One	YES
itm-297	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - air,minimum 5Hp,RPM-3000/3600,pump size 80x65 mm	as per tender document	One	YES
itm-298	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - air,minimum 5Hp,RPM-3000/3600,pump size 65x50 mm	as per tender document	One	YES
itm-299	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - water,minimum 6Hp,RPM-1800/2200,pump size 65x50 mm	as per tender document	One	YES
itm-300	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - water,minimum 6Hp,RPM-1800/2200,pump size 80x65 mm	as per tender document	One	YES
itm-301	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - water,minimum 8Hp,RPM-1500/1800,pump size 80x65 mm	as per tender document	One	YES
itm-302	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - water,minimum 8Hp,RPM-1500/1800,pump size 100x100 mm	as per tender document	One	YES
itm-303	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - water,minimum 8Hp,RPM-2200,pump size 100x100 mm	as per tender document	One	YES

itm-304	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - water,minimum 8Hp,RPM-2200,pump size 80x65 mm	as per tender document	One	YES
itm-305	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - water,minimum 10Hp,RPM-1500,pump size 80x65 mm	as per tender document	One	YES
itm-306	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - water,minimum 10Hp,RPM-1500,pump size 100x100 mm	as per tender document	One	YES
itm-307	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - air,minimum 10Hp,RPM-1500,pump size 100x100 mm	as per tender document	One	YES
itm-308	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - air,minimum 10Hp,RPM-1500,pump size 80x65 mm	as per tender document	One	YES
itm-309	Diesel / Petrol Run Engine Pump sets Eligible for supply with subsidy under farm mechanization and other programmes	Farm Machinery 1	Fuel used diesel horizontal/vertical , cooling system - water,minimum 35Hp tractor,RPM-1500,pump size 100x100 mm	as per tender document	One	YES
itm-310	PVC Pipes 4 KgperCm2,	Farm Machinery 1	ISI Make, CIPET Certified (Unit rates are to be quoted for these pipe sizes in price bids) size 63mm.	as per tender document	One	YES
itm-311	PVC Pipes 4 KgperCm2	Farm Machinery 1	ISI Make, CIPET Certified (Unit rates are to be quoted for these pipe sizes in price bids) size 75 mm.	as per tender document	One	YES

itm-312	PVC Pipes 4 KgperCm2,	Farm Machinery 1	ISI Make, CIPET Certified (Unit rates are to be quoted for these pipe sizes in price bids) size 90 mm.	as per tender document	6mts	YES
itm-313	PVC Pipes 4 KgperCm2,	Farm Machinery 1	ISI Make, CIPET Certified (Unit rates are to be quoted for these pipe sizes in price bids) size 110 mm.	as per tender document	6mts	YES
itm-314	MouldBoardPlough for Mini tractor(8 to 20 PTO	Farm Machinery 1	220 mm working width	as per tender document	One	YES
itm-315	Rotavator for mini tractor	Farm Machinery 1	working width of 700mm	as per tender document	One	YES
itm-316	Cultivator for mini tractor	Farm Machinery 1	working width of 800mm rigid type	as per tender document	One	YES
itm-317	Cultivator for mini tractor	Farm Machinery 1	working width of 800mm spring type	as per tender document	One	YES
itm-318	Harrow for mini tractor tailed type	Farm Machinery 1	10 discs500mm width	as per tender document	One	YES
itm-319	Harrow for mini tractor mounted type	Farm Machinery 1	11 discs500mm width	as per tender document	One	YES

itm-320	Rotavator(reverse forward))	Farm Machinery 1	700mm working width	as per tender document	One	YES
itm-321	Zero seed cum ferti drill	Farm Machinery 1	8 tynes	as per tender document	One	YES
itm-322	Disc Plough 2 bottom	Farm Machinery 1	300 mm working width	as per tender document	One	YES
itm-323	Potato digger attachment to mini tractor	Farm Machinery 1	As per specification in schedule	as per tender document	One	YES
itm-324	Potato Planter for mini tractor	Farm Machinery 1	As per specification in schedule	as per tender document	One	YES
itm-325	mini tractor attached boom sprayer	Farm Machinery 1	As per specification in schedule	as per tender document	One	YES
itm-326	Height attachment and Cultivator for mini tractors	Farm Machinery 1	As per specification in schedule	as per tender document	One	YES
itm-327	Trolley 3 tons to be trailed by mini tractor	Farm Machinery 1	As per specification in schedule	as per tender document	One	YES

itm-328	round baler to be drawn by mini tractor	Farm Machinery 1	As per specification in schedule	as per tender document	One	YES
itm-329	Cage or lugged wheels for mini tractor	Farm Machinery 1	As per specification in schedule	as per tender document	One	YES
itm-330	Ratoon manager cum fertilisier	Farm Machinery 1	As per specification in schedule	as per tender document	One	YES
itm-331	Seed cum fertilisier drill for mini tarctor	Farm Machinery 1	As per specification in schedule	as per tender document	One	YES
itm-332	Mulch laying machine	Farm Machinery 1	As per specification in schedule	as per tender document	One	YES
itm-333	7 in 1 attachment for mini tractor	Farm Machinery 1	As per specification in schedule	as per tender document	One	YES
itm-334	Power tiller with 3 attachments	Farm Machinery 1	As per specification in schedule	as per tender document	One	YES
itm-335	Power tiller with all attachments	Farm Machinery 1	As per specification in schedule	as per tender document	One	YES

itm-336	2 bottom rigger for mini tractor	Farm Machinery 1	As per specification in schedule	as per tender document	One	YES
itm-337	Blade cultivator for mini tractor	Farm Machinery 1	As per specification in schedule	as per tender document	One	YES
itm-338	Bund former for mini tractor	Farm Machinery 1	As per specification in schedule	as per tender document	One	YES

\* Kindly mark the prices which is applicable only to your firm