

751. Proforma for Breeding Inputs

Tentative List of requirement of Breeding inputs and other for the Year

Sr. No.	Item	Name of the Product	Demands of Items
1.	A.I. Logistics		
	(a)	Liquid Nitrogen Container 2- 3 Ltrs	
	(b)	Semen Storage Containers at Institutions level 20-22 Ltrs	
	(c)	Semen Storage Containers for distribution from Semen Banks to Institutions 45-50 Ltrs.	
	(d)	Semen Storage Containers for Institutions 50-55Ltrs.	
	(e)	Different sizes, Dip Sticks for measuring LN2 fn various Jars. Each Jar should have one measuring sticks	
	(f)	Grey French Imported Mini Straws	
	(g)	Pink French Imported Mini Straws	
	(h)	Orange French Imported Mini Straws	
	(i)	Green French Imported Mini Straws	
	(j)	Goblets 25 straw capacity	
	(k)	Goblets 45 straw capacity	
	(l)	Goblets 75 straw capacity	
	(m)	Goblets 400 straw capacity	
	(n)	Goblets 700 straw capacity	
	(o)	A.V. 10"	
	(p)	A.V. 12"	
	(q)	Latex Liner	
	(r)	Disposable Latex Gloves Wrist size	
	(s)	Transparent disposable Gloves Wrist size	
	(t)	Silicon Cone	
	(u)	Tissue Paper Roll	
	(v)	Hand Towel Cotton	
	(w)	Normal Size Towel Cotton	
	(x)	Microscope with specifications	
	(y)	A.I. Full sleeve disposable Gloves	
	(z)	A.I. Sheath	
	(aa)	A.I. Guns	
	(ab)	Tris 500 ml	
	(ac)	Glycerol 500ml	
	(ad)	Citric Acid 500 g	
	(ae)	D-fructose 500 g	
	(af)	Semen Suction Cone	
	(ag)	Roll for label Printer	
	(ah)	Glass Slides (100)	
	(ai)	Straw Cutter	
	(aj)	Thawing Strip	
	(ak)	Thawing Tray	
	(al)	Heat Detection indication strip	
2	Items for Infertility control in Bovines (Hormones)		
	(a)	PMGS (in units) 1000 IU	
	(b)	GNRH (in vials) 10ml	
	(c)	HCG 1500 IU (in vials)	

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(d)	CIDER	
(e)	Proluton Depot 750 mg (3ml)	
(f)	Natural PGF2 alpha 10 ml (Lutalyse)	
(g)	Synthetic PGF2 Alpha 2ml	
(h)	Natural PGF2 alpha 5 ml (Lutalyse)	
(i)	Inj. Receptal 10 ml	
(j)	GnRH 5ml	
(k)	Inj. Folligon 1000 IU	
(l)	Mineral Mixture (1kg)	
(m)	Albendazole Bolus 1.5 gm (4)	
(n)	Fenbendazole Bolus 1.5 gm (4)	
(o)	Fenbendazole tablets 150mg (10)	
(p)	Bolus Furea (4)	
(q)	Bolus Involon (6)	
3.	Supportive Therapeutic requirements for field functioneries to improve	
(a)	Inj. Meloxicam 100 ml	
(b)	Inj. Ketoprofen 100 ml	
(c)	Inj. Meloxicam Plus 100 ml	
(d)	Inj. B-Complex (30ml)	
(e)	Inj. B-Complex with Liver Extract (100ml)	
(f)	Inj. Multi-Vitamin (100 ml)	
(g)	Inj.Vitamin A,D &E	
(h)	Inj.Ceftriazone (3 gm)	
(i)	Inj. Streptopenicillin (2.5 gm)	
(j)	Inj. Cefperazone + Salbactum (4.5gm)	
(k)	Inj. Enrofloxacin DS 20% (100ml)	
(l)	Inj. Enrofloxacin DS 10% (100ml)	
(m)	Inj. Zubion (20ml)	
(n)	Inj. Ceftrazone 3gm + Tazobactam 375 mg (3375 mg)	
(o)	Inj. Chloramphenicol Succinate 3gm	
(p)	Inj. Procaine Penicillin GIP 40 Lac IU	
(q)	Inj. DNS (500ml)	
(r)	Inj. Ringer Lactate 500ml	
(s)	I/V set (large)	
(t)	I/V set (small)	
(u)	Inj. Oxytetracycline LA 30 ml	
(v)	Inj. Oxytetracycline 100 ml	
(w)	Stomachic Powder (1 kg)	
(x)	Inj.Amoxycillin (1.5) + Cloxacillin (1.5gm) = 3gm	
(y)	Inj. Gentamycin (100ml)	
(z)	Inj. Metronidazole (100 ml)	
(aa)	Dettol (1 Ltr)	
(ab)	Liquid paraffine in Ltrs.	
(ac)	Red Iodide of Mercury (100 gm pack)	
(ad)	Boric Acid Powder (100 gm pack)	
(ae)	Glycerine in (450 ml Pack)	
(af)	Savlon (1 Ltr)	
(ag)	Sterile cotton (Roll)	
(ah)	Non Sterile cotton (Roll)	
(ai)	Bandages in packets	
(aj)	Gauze Cloth in packets	

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	(ak)	Sisal rope in (1 pcs =10Mtrs.) Nos. of pieces	
	(al)	Povidone Iodine (500 ml)	
	(am)	Antiseptic Ointment (Himax 1 kg)	
	(an)	Phenyl in Ltrs	
	(ao)	Stomachic Powder (1 kg)	
	(ap)	Antidiarrheal Powder (1 kg)	
	(aq)	Pottasium Permanganate (500g)	
4		Items to deliver effective Services (A.I. and surgical cases) in Bovine	
	(a)	Gum Boots (Pair)	
	(b)	Plastic Apron	
	(c)	Doctors coat	
	(d)	Dangri	
	(e)	LN2 Transfer device Manual	
	(f)	SS funnel for LN2 transfer	
	(g)	SS forceps for straw transfer	
	(h)	Thawing Unit	
	(i)	Lubricating jell non sterile (1 Ltrs)	
	(j)	Lubricating strile gel (1 Ltrs)	
	(k)	Hand washing carbolic Soap (pcs.)	
	(l)	Liquid Hand washing soap (1 Ltr pack)	
	(m)	Suturing Thread silk (3 mtrs)	
	(n)	Catgut suturing material with size and specifications	
	(o)	Suturing needles cutting straight with size	
	(p)	Suturing needles cutting curved with size	
	(q)	Suturing needles straight non- cutting with size	
	(r)	Suturing needles curved non- cutting with size	
5		Requirements for data recording for Bovines	
	(a)	Computer with Printer, copier and scanner	
	(b)	Malmal cloth for microscopes (per piece)	
	(c)	Batteries for weigh balance	
	(d)	Receipt Books (Nos. ot Books)	
	(e)	Sex Sorted Semen Register	
	(f)	A.I. Registers	
	(g)	Semen Record Registers	
6		Biochemistry Reagents and consumables	
	(a)	Calcium Kit	
	(b)	Magnesium Kit	
	(c)	Phosphorus Kit	
	(d)	Serum Iron Randox	
	(e)	Copper Randox	
	(f)	Zinc Randox	
	(g)	CDBO Detergent	
	(h)	Calibrator 1.3	
	(i)	Human ASS Multi 1.2 (control)	
	(j)	Human ASS Multi 1.3 (control)	
	(k)	Distilled water	
	(l)	Disposable Curette	