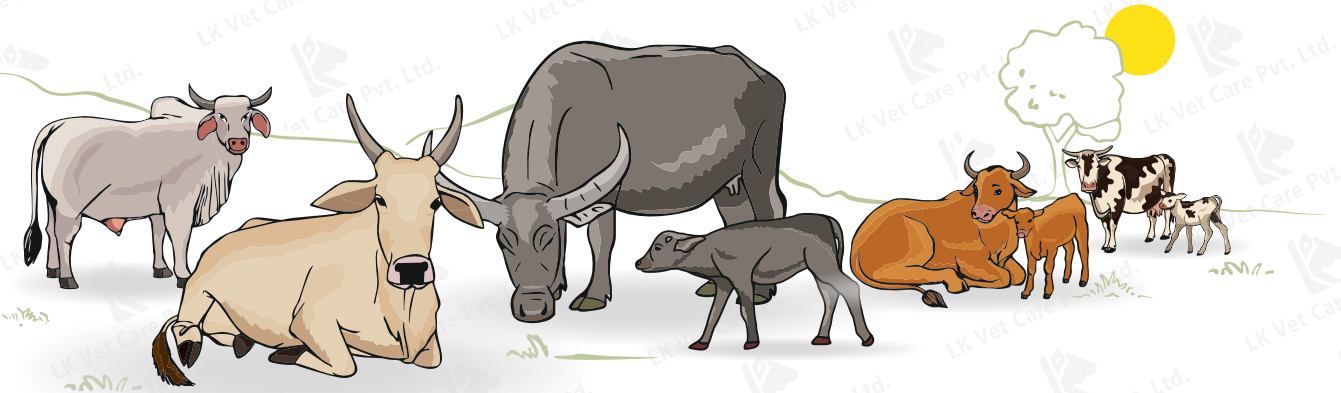


Let's prosper through technology-enriched AI!



LK Vet Care Pvt. Ltd.

॥ पशुसंपन्नतार्थम् तंत्रोपासना ॥



For the very first time in India for Cow & Buffalo



LK's DIGITAL AI

Prosperity through Excellence

- Over-rules typical challenges in conventional AI
- Enhances AI success ratio
- Avoids unnecessary expenses
- Assists in analysing, interpreting and decision making in Pre and Post AI stages
- Possibilities of more AI in lesser time
- Helps in faster genetic improvement
- Reduces the possibility of infection and pain to the Cattle
- More scientific and hygienic AI process
- Digital technology products are being manufactured at the Central Government PSU facility with QC assurance.

LK's Digital AI Offerings:

Complete LK's Digital AI services at the doorstep (For Bulk Herds only)

Independent LK's Digital AI technologies & products with training

Awareness & education of LK's Digital AI along with its benefits



LK Vet Care Pvt. Ltd.

॥ पशुसंपन्नतार्थम् तंत्रोपासना ॥

Pune: 3A, Rachna avenue, FC Road, Deccan Gymkhana, Pune. Ph: 9552524949 @info@lkvetcare.in

Pandharpur: #1 & #14, Pujari City, Wakhari Road, Pandharpur. Ph: 8275206604 @pashulab@lkvetcare.in



3-in-1 Combo Kit

- Able to execute the test & read the results on the field itself.
- Quick results are available in 10-15 minutes.

- Simple & easy to use.
- Does not require Blood/Serum transportation to Veterinary Lab.
- Requires no instrumentation or any respective capital investment.

Brucella/FMD/TB Combo Test



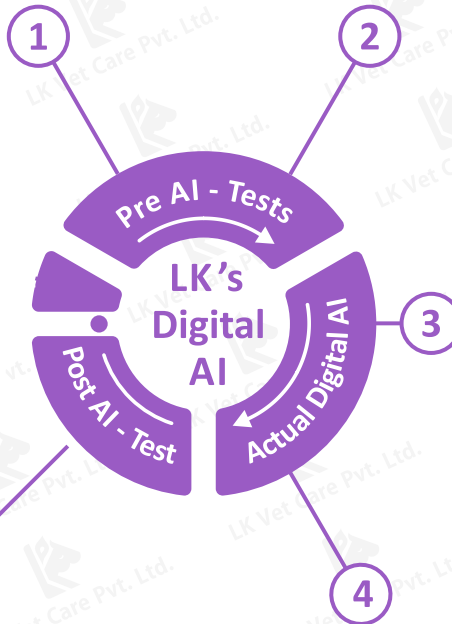
Digital Artificial Insemination Gun (DAIG)

- Beneficial for detailed evaluation purposes.
- Clear visibility of cervix opening & discharge, indicating Cattle is in heat-cycle.
- Thorough visual evaluation of vaginal tract.
- Visibility of any swelling or infection

Patented

- Best use in case of the kinked cervix.
- Special 'LKVC Mobile App' for visual inspection.
- In-built Wi-Fi for android support.

Visual Heat Confirmation Test



Digital Semen Thawing



Digital Frozen Semen Thawing System (DFSTS)

- Maintains perfect thawing temperature (37°C) of semen.
- Vertical methodology & water thawing (40 ml) in only 30 secs.
- Uniform homogeneous distribution of sperms in semen straw after digital thawing, as compared to conventional manual thawing.
- Compact, lightweight, portable, easy to use.
- Operates on vehicle battery & mains power supply.

Patented

28-days Pregnancy Test



28-days Pregnancy Kit

- Detects Pregnancy Associated Glycoprotein (PAG's) in blood/milk samples.
- No ELISA instrumentation is required.
- Maintains high levels of sensitivity & specificity in the test from day 28 of post-breeding & throughout gestation.
- Shortens calving intervals & helps to improve the conception rate.
- Able to execute the test & read the results on the field itself.

Patented,
USFDA approved



Digital Artificial Insemination Gun (DAIG)

- Helps in accurate placement of semen drop into the cervix.
- Less invasive procedure for AI.
- LED auxiliary array source with adjustable brightness.
- Operates on inbuilt battery with battery charger & power bank.
- Photo-video capture facility.
- Photos, videos can be shared via WhatsApp for remote assistance.
- Cattle specific design with a speculum.

Patented