CONTENTS

I. Editorial:
Our Eighty-fifth Volume

II. General Articles:
Comparison of ELISA, DIA and COAI with HI in detection of antibodies to EDS-76 virus
- D. Rani Prameela and Subba Rao

Comparative evaluation of different DNA extraction methods from rumen fungi
- U.B. Chaudhary, V.K. Gupta and Monika Singh

Ceruloplasmin and copper concentration in serum, liver and kidney of cattle
- M. Pourjafar and S. Nejat Dehkordi

Changes in the serum enzymes during experimental aflatoxicosis in broiler chicken
- R. Nath

Serum trace elements and Ceruloplasmin levels in cattle infected with bovine viral diarrhoea virus - Pinar Alim Ulutas, Bulent Ulutas and Tolga Tan

Evaluation of Sevoflurane and Isoflurane anaesthesia in rabbits - A. Topal

Effect of persistent BVDV infection on some reproductive parameters of dairy cows - Ahmet Ceylan, Mehmet Tolga Tan, Taner Karaoglu and Ilker Serin

Effect of beta adrenergic blocker Carazolol on the duration of parturition in gilts - A. Sabuncu, C. Tek, S. Bademkiran, G. Kasikci, H. Horoz Kaya and A. Senunver

Comparison of three estrus detection methods in cross bred Darashuri mares
- M.R. Ahmadi and A.K. Aghil

Effect of hCG supplementation on progesterone level and fertility in Deccani sheep
- M.K. Tandle, S.S. Hornnappagol, S.G. Ramachandra and Prakash Nadoor

RAPD markers in parentage determination in cattle
- K. Anilkumar, K.V. Raghunandanan and T.V. Aravindakshan

Kappa Casein gene polymorphism in Vechur and Kasargode cattle
- T.V. Aravindakshan and Smitha P. James

Correlation between live weight and body size measurements of Belgian Malinois puppies
- S. Dikmen, O. Elmaz and O.A. Aksoy

Growth performance of Chokla sheep under semi-arid conditions of Rajasthan
- L. Leslie Leo Prince, Sushil Kumar, A.K. Mishra and A.L. Arora

Effect of Leucaena leaf meal feeding in Karan Fries crossbred calves
- M.K. Ghosh, P. Atreja and S. Bandyopadhyay


Effect of heat ameliorative measures on blood biochemical profile in broiler rabbits - R. Raja, R.N. Richard Jagatheesan, K. Sivakumar and V. Namas Saravanakumar

Evaluation of growth and carcass characteristics of Moti ducks
- M.K. Padhi, B.K. Panda and S.K. Sahoo

Effects of Phytase feeding on dressing yield and digestive organs
size in broilers - P. Farhoomand and W. Izadi
Gross and histological studies on the spleen of white pekin ducks
Microscopic anatomy of the bulbourethral gland in cattle
- N.S. Bho kale, R.K. Shindatgire and P.J. Kapadnis
Ultrastructural changes in pancreatic acinar cells of fatty acids fed rat
- Haydar Oztas, Ahmet Koc and Deniz Yildiz

III. Clinical Articles:
Intestinal obstruction due to rectolith in a Daschund dog
- S.K. Tiwari, Raju Sharda and U.K. Mishra
Surgical management of intestinal obstruction in a dog
- S.Roy, G.L. Ghosh, N. Moulik and U.Datta
Cholecystitis in a dog - R.S. Singh, N. Chand and S.S. Sidhu
Evaluation of lendedectomy with and without limbal sutures for cataract in dogs
- V. Mahesh and M.S. Vasanth
Therapeutic efficacy of Coximar and Fazole against bovine coccidiosis
- Priti Manya, S.R.P.Sinha, Sucheta Sinha, S.K. Sharma,
Bharat L.Sadarao and S.B.Verma

IV. Short Communications:
Selection indices in Holstein Friesian X Sahiwal crossbreds
- Sandip Banerjee
Effect of exogenous oxytocin on cisternal and alveolar milk yield in Murrah buffaloes
- Mallikarjun Bidarimath and Anjali Aggarwal
Vascular response to Staphylococcus epidermidis induced inflammation in buffaloes
- Neelu Gupta, A.K.Katiyar, Madhu Swamy
Effect of exogenous oxytocin on mammary tight junction permeability in Murrah buffaloes - Mallikarjun Bidarimath and Anjali Aggarwal
Tetanus in a pup - V.Vijayanand, A.Arun Prasad and R.C. Rajasundaram
 Leiomyoma of the vagina with recurrent vaginal prolapse in a cow
- Kulip Gupta, Prahlad Singh, Amarjit Singh, V.K. Singla, Neeraj Sood,
Dimple Goyal, P.P.Bineesh and N.K. Sood
Sexual behavior of Yak bulls - M.A. Kataktalware, R. Pourouchottamane,
B.K.D. Borah, P.Saikia, S.Borah, B.C. Deka and M.Sarkar
Morphological studies on foetal membranes in swamp buffaloes
- G.C. Das, S. Deori, B.K. Das and R.N. Goswami
Biochemical parameters in Levamisole poisoned dogs
- Halll Ibrahim Gokce and Atiya Akca
Serum copper and zinc concentration in dogs
- P. Krishnamoorthy, S.M.Sakhivelan, C.Balachandran and B.Mural Monohar
Effect of genetic and non genetic factors on birth weight of crossbred calves
- A.H. Ulemale, M.D. Kulkarni, M.S. Karkeli and S.T. Borikar
Mineral profile of local tree fodders and grasses of Meghalaya
- M.K.Ghosh, P. Konwar, R.Basumatary, S. Bandyopadhyay, M.Sarkar and
M. Bhattacharya
Chemical immobilization of common Langur - M.G. Jayathangaraj, A. Senthilkumar,
K.S. Subramanian, S.Ramesh and V.Bhakyalakshmi

V. News:
- 66, 94, 98

VI. Indian Veterinary Association News:
- 104

VII. Flash Back:
- 111

VIII. Next Issue:
- 112

IX. Author and Subject Index of the month:
- 113