**Haematological Variations in *Brucella abortus* Antibody Positive Cross-bred Cattle at Chittagong, Bangladesh**



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***By***

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# S. M. MUSHFIQUR RAHMAN

**Approved as to style and content by:**

Supervisor

**DR. SUCHANDAN SIKDER**

**Assistant Professor**

**Department of Medicine and Surgery**

**Faculty of veterinary Medicine**

**Chittagong Veterinary and Animal Sciences University**

Chairman

Examination Committee

**Dr. Bhajan Chandra Das**

**Associate Professor and Head**

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**ABBREVIATIONS**

|  |  |
| --- | --- |
| BAU : Bangladesh Agricultural University | MCHC : Mean corpuscular hemoglobin concentration |
| BCS : Body Condition Scoring | MCH : Mean corpuscular hemoglobin |
| CVASU : Chittagong Veterinary and Animal Sciences University | OIE : World Organization for Animal Health |
| DLC : Differential leucocyte count | PCR : Polymerase Chain Reaction |
| ELISA : Enzyme Linked Immunosorbent Assay | PCV : Packed cell volume |
| EDTA : Di-sodium salt of ethylene diamine-tetraacetic | RBPT :Rose Bengal Plate Test |
| ESR :Erythrocyte sedimentation rate | RB :Bengal test |
| FAO : Food and Agricultural Organization | SAT : Serum Agglutination Test |
| Hb :Hemoglobin test | TAT / AT : Tube Agglutination Test |
| LPS : Lipo-polysaccharide | TLC : Total leucocyte count |
| MRT : Milk Ring Test | TEC : Total erythrocyte count |
| MCV : Mean Corpuscular volume | WHO : World Health Organization |

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