## The West Bengal University of Health Sciences M.D. (Forensic Medicine & Toxicology) July - August, 2021 Examination

Paper: III

Full Marks: 100

Time: 3 Hours

## Attempt all questions

1. Discuss the recent changes in consumer protection act 2019 in relation to medical practice. 10 2. Classify & enumerate mechanical asphyxial deaths & give your opinion whether hanging 2+4+4 is also a strangulation or not. 3. Enumerate & describe the parameters which help on determination of survival time during 4+6 infant autopsy. 4+6 4. Discuss child abuse and its medico legal aspects. 5. Enumerate & discuss various categories of motor vehicular accidents. 10 6. Describe the mechanism of injury production due to electrocution & add a note on diagnostic features of electric contact mark including histopathology. 5+3+27. Enlist the deliriant poisons & write a note on active principle, fatality, sign symptoms & 2+2+2+2+2 treatment of Dhatura poisoning. 8. Define drug dependency & add a note on treatment of Diacetyl morphine addiction. 5+5 9. Discuss briefly regarding steps & laws related to human experimentation in India. 7 + 3

10.Describe heat hematoma & opine whether it can be a sign of ante-mortem burn or not. 6+4