2011000105060001-B
B.C.A (Sem-V) (PRACTICAL -506)
Examination October-2023
Practical and Minor Project-506-B

Seat No:

Student's Signature

[Time: Five Hours]   **[Max. marks: 140]**
Duration: Four Hours for Q.2 to Q.4 (Including Evaluation)
                          One Hour for Q.1 (Minor Project viva-voce)

Instructions: i)   The 506-Practical and Minor Project is of total 140 marks.
                       ii)   All students are required to carry their E-version of project, E-document and Presentation during the evaluation.
                       iii)   All students must carry their certified practical journal or E-journal during the examination.
                       iv)   All students must carry their exam hall ticket and id-card.

Q.1   Project Evaluation: Project presentation in Computer Lab. and Viva-Voce.   **35**

Q.2   [A] Write a script to check whether a given string is palindrome or not.   **15**

         [B] Write a command using awk.   **20**
         - To count number of occurrences of pattern 'hello' in file file.txt.
         - To print even numbers of words in each line.
         - To print 1 to 10 nos. using while, do while and for loop.

Q.3   Create a website using php for "Online Veterinary Doctor Appointment" using php. Provide   **35**
         facilities like,
         - Admin can add doctor detail.
         - User can book appointment.
         - User can cancel appointment.

Q.4   Develop e-commerce website for shoes. Use session and cookie. Provide facility to user like **35**
         login and order product.

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