Date– 10/12/18 Time– 1:30 pm to 4:30 pm

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Roll No. ....

TBC–501/TBI–501

B. C. A./B. SC. (IT)

(FIFTH SEMESTER)

END SEMESTER EXAMINATION, 2018

WEB TECHNOLOGY

Time : Three Hours

Maximum Marks : 100

Note : (i) The question paper contains five questions.

(ii) All questions are compulsory.

(iii) Instructions on how to attempt a question are mentioned against it.

(iv) Total marks assigned to each question are twenty.

1. Attempt any *two* questions of choice from (a), (b) and (c).

   (2×10=20 Marks)

   (a) Explain the following protocols :

       (i) SMTP

       (ii) MIME

       (iii) POP3

P. T. O.

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(4)   TBC–501/TBI–501

5. Attempt any *two* questions of choice from (a), (b) and (c).

   (2×10=20 Marks)

   (a) Create a database in MYSQL GEHU containing table course having three fields course_name, course_id and course duration. Write a PHP code to insert the values in the table course.

   (b) Use PHP and perform a Create, Read, Update, Delete operation.

   (c) Explain string handling in PHP. Enlist any five string handling functions of PHP using suitable example.

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