

**CDOE**  
**BACHELOR OF COMPUTER APPLICATIONS (CBCS-2018 COURSE)**  
**B.C.A. Sem-VI : WINTER :- 2021**  
**SUBJECT: WEB PROGRAMMING**

**Day : Wednesday**  
**Date 23-02-2022**

**W-19028-2021**

**Time : 10:00 AM-01:00 PM**  
**Max. Marks: 70**

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**N.B.”**

- 1) Attempt **ANY FOUR** questions from Section – I and **ANY TWO** questions from Section – II.
  - 2) Answers to both the sections should be written in **SAME** answer book.
  - 3) . Figures to the right indicate **FULL** marks.
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**SECTION – I**

- Q.1** Explain various data types with example in PHP. **[10]**
- Q.2** What do you mean by User defined functions in PHP? Define and use any user defined function. **[10]**
- Q.3** What do you mean by Session in PHP? Explain the use of Session in web development. **[10]**
- Q.4** Explain different looping statement in PHP with suitable example. **[10]**
- Q.5** Write short notes on **ANY TWO** of the following: **[10]**
- a) Associative arrays
  - b) Aggregate function
  - c) PHP classes

**SECTION – II**

- Q.6** Create an Associative array with Student details and display the same in a table. **[15]**
- Q.7** Write User defined functions for the following:
- a) Factorial of a Given Number **[07]**
  - b) GCD of two numbers **[08]**
- Q.8** Create an application in PHP to design registration form and validate Email Id format. **[15]**

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