GOVERNMENT COLLEGE (AUTONOMOUS), RAJAMAHENDRAVARAM

(*Accredited by NAAC "A" Grade*)
DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS
I B.Sc COMPUTER SCIENCE
MODEL QUESTION PAPER (W.E.F 2018-2019)
PAPER – I: COMPUTER FUNDAMENTALS AND PHOTOSHOP
SEMESTER – I

Time : 3 Hrs.   **Max Marks : 60M**

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SECTION - I

Answer any **Five** of the following :   **5X4=20 M**

1. Explain about Hexa decimal number system
2. Explain briefly about micro computers
3. Explain how to change background in Photoshop
4. Explain how to revert files in Photoshop
5. Explain briefly about patch tool in Photoshop
6. Explain briefly about rulers in Photoshop
7. Explain how to cut, copy and paste data in Photoshop
8. Explain briefly about blend modes in Photoshop

SECTION –II

Answer **ALL** Questions :   **4X8=32 M**

9. (a) Explain different types of computers

(Or)

(b) What is an octal number system? Explain the procedure to convert an octal number into its binary

10. (a) Explain different output devices of computer

(Or)

(b) Explain various options in Start menu

11. (a) Explain different secondary storage devices

(Or)

(b) Explain how to create, and save and close a document in Photoshop

12. (a) Explain how to change the image size and resolution and how to crop the straighten an image in Photoshop

(Or)

(b) Explain how to create, hide and delete layers in Photoshop

SECTION –III

Answer **ALL** Questions: **4X2=8 M**

13. What are the characteristics and limitations of computers
14. What is a software
15. How to create ads in Photoshop
16. Define menus in Photoshop