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Form No. Ex- 8
Particulars about the candidate
and the subject are **checked thoroughly**
and corrected where necessary.

Sl. No.....

CENTRE CODE :.....

Invigilator

Signature of Officer-in-Charge

KRISHNA KANTA HANDIQUI STATE OPEN UNIVERSITY

B. Com. 4th Sem. Examination, 2014

Computer Application in Business **Paper - 15**

Time : 3 Hrs. Full Marks : 80

Enrolment Number | | | | | | | | | | |

Medium of Answer : | | |

INSTRUCTIONS TO CANDIDATES

1. This booklet contains....24.... Pages numbering...23...Please verify number of pages in the booklet before answering.
2. An Examinee is allowed to bring only Admission Card and Identity Card to the Examination Hall. Any Examinee found in possession of loose papers, books etc. is liable to be Expelled.
3. Enrolment No. and Medium of answer must be written legibly at the specified places. Examinee's name and any other identifying mark which reveals examinees identity shall not be written anywhere in the script.
4. For Making calculations, only the last page provided for rough work shall be used.
5. No pages of the script be torn out .
6. Calculators will not be allowed for making calculations in the examination hall. ***MOBILE PHONES are strictly prohibited in the examination Centre***.
7. No candidate will be allowed to leave or go out of the hall during the First hour of the Examination.
8. A candidate having completed his/her answer, the script must be handed over, to an invigilator before leaving the hall.
9. Contravention of any of the instructions mentioned above shall render a candidate liable for disciplinary action as per regulations of the University.

Que. No.	Marks
1.	
2.	
3. a	
3. b	
3. c	
3. d	
3. e	
3. f	
3. g	
4. a	
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5. a	
5. b	
5. c	
Total	

Examiner's Signature : _____

Examiner's Full Name : _____

Scrutiniser's Signature : _____

Scrutiniser's Full Name : _____

Head Examiner's Signature : _____

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1. Answer any eight from the following questions $1 \times 8 = 8$

(a) What is the full form of ENIAC?

(b) What is the decimal equivalent of the binary number 11011101?

(c) Define network topology?

(d) What are the different views of Power Point Presentation?

(e) Write the full form of the following abbreviations - VLSI, IC, ISP, GUI.

(f) What do you mean by spreadsheet? Give one example of a popular spread sheet.

(g) What is the use of header and footer in a word document?

(h) What is a cell? How a cell address is identified in Excel?

(i) What are the purpose of using super computer? Give the name of super computer.

(j) What do you mean by copyright material?

2. Answer any eight from the following questions (each within 50 words) 2×8 = 16

(a) What are the advantages of transistors over vacuum tubes?

(b) How cache memory is different from primary memory?

(c) Convert the decimal number 55.75 to its equivalent binary number.

(d) What are the main limitations of primary storage of a computer system?

(e) What is the difference between the functions of 'Backspace' and 'Delete' key?

(f) What does SUMIF function do? Write down the syntax of the functions.

(g) Write down the steps of insert a picture in MS-Word document.

(h) What are the purpose of using control panel in windows XP environment?

(i) What is a database? What are 'Auto Filter' and 'Advanced Filter' options in MS-Excel?

(j) For which purpose Undo and Redo are used? What are the keyboard shortcut for these two commands?

3. Answer any five from the following questions (each within 100 words) 4×5 = 20

(a) What are the role of virtual memory in a computer system?

(b) Distinguish between a sequential access, a direct access, and a random access storage device. Write one example of each.

(c) Write a brief note on Computer Aided Design.

(d) What is a Management Information System? What are the major functions of a MIS Cell?

(e) Define annimation. Write down the steps for applying annimation effect.

(f) Briefly describe the 'Auto Fill' and 'Auto Sum' features of MS-Excel.

(g) What is an IP address? What do you mean by dotted decimal notation?

4. Answer any two from the following questions (each within 250 words) 8×2 = 16

(a) Describe briefly with suitable examples -

(i) Relative cell addressing in Excel.

(ii) Absolute cell addressing in Excel.

(b) What are the main functions of operating system? What are Multi-tasking and Multi programming OS? Give examples of each these types.

(c) Define E-Commerce. Briefly describe various applications of E-Commerce.

5. Answer any two from the following questions (each within 400 words) $10 \times 2 = 20$

(a) Define system software. Briefly describe major categories of system software with suitable examples.

(b) List the key hardware technologies used in building computer of each of the five generations. Give some examples of computers of each generations.

(c) What can be done with the Mail Merge features of MS-word? Discuss the steps involved in Mail Merge.