Sub. Code 7BCAA3

U.G. DEGREE EXAMINATION, NOVEMBER 2021

Computer Applications

$\begin{array}{c} Allied - \text{FUNDAMENTALS OF COMPUTERS AND} \\ \text{INFORMATION TECHNOLOGY} \end{array}$

(CBCS - 2017 onwards)

Time: 3 Hours Maximum: 75 Marks

Part A $(10 \times 2 = 20)$

Answer all questions.

- 1. What is a RAM?
- 2. What is the use of keyboard?
- 3. What is an operating system?
- 4. What are the uses of database?
- 5. What is Internet?
- 6. What is multimedia?
- 7. Define data warehouse.
- 8. What is GIS?
- 9. List out the applications of computer in business.
- 10. What are the uses of computer in home?

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Answer all questions, choosing either (a) or (b).

11. (a) Explain about the various output devices.

Or

- (b) Write a short notes on memory unit.
- 12. (a) Explain the functions of operating system.

Or

- (b) Write the applications of database management systems.
- 13. (a) Describe about WWW.

Or

- (b) Write a short note on virtual reality.
- 14. (a) Describe about hypermedia.

Or

- (b) What are the applications of data mining?
- 15. (a) Explain the role of computer in entertainment.

Or

(b) Explain the uses of computer in various fields.

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Part C $(3 \times 10 = 30)$

Answer any three questions.

- 16. Explain about auxilary storage devices.
- 17. Explain the features of software.
- 18. Explain about distributed systems.
- 19. Describe about OLAP.
- 20. Explain about the applications of information technology.
