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Register Number Name of the Candidate:

B.Ed. DEGREE EXAMINATION, May 2015

(FIRST YEAR)

605: CONTENT AND METHODOLOGY OF TEACHING COMPUTER SCIENCE-I

(New Regulation/Old Regulation)

Time: Three hours Maximum: OR-80 marks

NR-75 marks

SECTION-A

(10×2=20)

Answer ALL questions Each answer should not exceed 70 words

- 1. What is PROM?
- 2. What is Linux?
- 3. Write any two aims of teaching computer science in school.
- 4. Define Teaching.
- 5. What is lesson plan?
- 6. What are instructional objectives?
- 7. What is Micro computer?
- 8. What are basic hardware components of a computer?
- 9. What are the uses involved in software piracy?
- 10. What is future of LOGO?

SECTION-B

 $(5 \times 5 = 25)$

Answer any FIVE questions Each answer should not exceed 250 words

- 11. Explain the components of computer.
- 12. Write on html program for preparation of Mark Sheet.
- 13. Explain Maxims of Teaching.
- 14. What is Bloom's Taxonomical Approach? Explain.
- 15. How will you attain your aims and values through objectives?
- 16. What are the Roots and Rudiments of Educational Computing?
- 17. Explain the use of LOGO in School.
- 18. What is the use of Robots in Education?

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SECTION-C

 $(2 \times 15 = 30)$

Answer ALL questions Each answer should not exceed 750 words

- 19. a) Explain Artificial Intelligence. Why do we need to require in Education? (OR)
 - b) Explain the growing capability of computer technology in Education.
- 20. a) How do you prepare a lesson plan f or computer science? Explain.

(OR)

b) Explain the need and importance of computer science in schools.

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