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Name.....

Reg. No....

Ph.D. PRELIMINARY QUALIFYING EXAMINATION, JULY 2022

Education

Paper II—NLP, META COGNITIVE SKILLS, MNEMONICS AND 3R SKILLS

Time: Three Hours

Maximum: 70 Marks

Section A

Answer any **two** questions. Each question carries 15 marks.

- $1. \ \ Describe the \ relevance \ of \ NLP \ in \ various \ contexts. \ Narrate \ the \ various \ representational \ systems.$
- 2. Illustrate how metacognitive skills enable to develop self competencies of students.
- 3. Explain the applicability of various mnemonic strategies and techniques.
- What are 3 R skills? Illustrate how it can be developed highlighting the application of NLP, Mnemonics and metacognitive skills.

 $(2 \times 15 = 30 \text{ marks})$

Section B

Answer any **eight** questions. Each question carries 5 marks.

- 5. What are the principles of NLP?
- 6. Design an assessment plan for metacognitive skills.
- 7. Describe the components of metacognition.
- 8. How will you identify the representational systems?
- Suggest strategies for developing 3R skills.
- 10. Construct a mind map on the applications of NLP.
- 11. Write any five mnemonic strategies applicable in science.
- 12. How NLP can be used for students with different learning styles.
- 13. Explain modelling process in NLP.

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- 14. Justify the use of metacognitive strategies in developing problem solving ability of students.
- 15. Distinguish between verbal translation of visual information and visual translation of verbal information.
- 16. Evaluate the use of NLP and metacognition in enhancing achievement of students.

 $(8 \times 5 = 40 \text{ marks})$