CERT-C-1010 CPTOC-01

CERTIFICATE EXAMINATION - FEBRUARY 2023

Teaching Skills from Offline and Online Classroom

BUILDING AND MANAGING RELATIONSHIP IN A SCHOOL ENVIRONMENT

Time: 3 hours Maximum marks: 70

PART A — $(3 \times 3 = 9 \text{ marks})$

Answer any THREE questions out of Five questions in 100 words

All questions carry equal marks.

- 1. Define school curriculum.
- 2. List various types of school leadership.
- 3. What are the core elements of a positive learning environmental condition for learning.
- 4. What is the meaning of ethics.
- 5. Write a short note on "Home-Schooling".

PART B —
$$(3 \times 7 = 21 \text{ marks})$$

Answer any THREE questions out of Five questions in 200 words.

All questions carry equal marks.

- 6. What are the functions of school management?
- 7. Discuss some of the impacts of positive school discipline on teaching and learning
- 8. Explain multifaceted role of a teachers in a learning environment.
- 9. Enumerate the ethical principles of educational practices.
- 10. Narrate the impact of home environment on learning.

PART C —
$$(4 \times 10 = 40 \text{ marks})$$

Answer any FOUR questions out of Seven questions in 500 words.

All questions carry equal marks.

11. What steps can be taken by the school administration and the teachers to promote student – centeredness?

- 12. "Your Dream School" Discuss.
- 13. Explain some of the innovative trends in the field of school architecture.
- 14. Discuss the strategies to create a positive learning environment.
- 15. Does group dynamics affect teamwork? Discuss.
- 16. Discuss some of the best practices for school improvement.
- 17. Explain the importance of parent involvement for student success.

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CERT-C-1011 CPTOC-02

CERTIFICATE EXAMINATION – FEBRUARY 2023

Teaching Skills for Offline and Online Classroom

TEACHING STRATEGIES AND ASSESSMENT

Time: 3 hours Maximum marks: 70

PART A — $(3 \times 3 = 9 \text{ marks})$

Answer any THREE questions out of Five questions in 100 words

All questions carry equal marks.

- 1. What are the three domains of learning?
- 2. Define "Intelligence".
- 3. What is Differentiated Instruction?
- 4. Explain flipped classroom model.
- 5. Define 'Assessment'.

PART B —
$$(3 \times 7 = 21 \text{ marks})$$

Answer any THREE questions out of Five questions in 200 words.

All questions carry equal marks.

- 6. Discuss the importance of holistic education.
- 7. Explain the principles of inclusive classroom practices.
- 8. Narrate the elements and stages of a differentiated lesson plan.
- 9. Enumerate any three attributes of an effective assessment.
- 10. Write a note on "Formative Assessment".

PART C —
$$(4 \times 10 = 40 \text{ marks})$$

Answer any FOUR questions out of Seven questions in 500 words.

All questions carry equal marks.

- 11. Justify the relevance of the three domains of learning in today's ever-changing world.
- 12. Explain Multiple Intelligences theory in detail.

- 13. What is lesson plan? Explain the steps involved in lesson planning.
- 14. Discuss the Instructional Strategies involved to enhance student engagement.
- 15. Differentiate between 'improved instruction' and 'corrective instruction'.
- 16. List and Explain technology based assessment tools.
- 17. Discuss in detail the four-learning style of Kolb.

CERT-C-1012 CPTOC-03

CERTIFICATE EXAMINATION — FEBRUARY 2023

Teaching skills for Offline and Online classroom

INNOVATIVE TEACHING AND SKILLS FOR ONLINE CLASSROOM

Time: 3 hours Maximum marks: 70

SECTION B — $(3 \times 3 = 9 \text{ marks})$

Answer any THREE questions out of Five questions in 100 words.

All questions carry equal marks.

- 1. What are the types of intelligence, according to Gardener's theory of multiple Intelligence?
- 2. Write a short note on learning goals and performance goals.
- 3. What is collaborative learning?
- 4. Define, 'Communication'.
- 5. List the popular and free online tools available for communication.

SECTION B —
$$(3 \times 7 = 21 \text{ marks})$$

Answer any THREE questions out of Five questions in 200 words.

All questions carry equal marks.

- 6. Write a short note on 'Intrinsic' and 'Extrinsic' motivation.
- 7. Discuss the virtual classroom etiquette for students.
- 8. How will you establish effective communication in virtual learning environment. Explain.
- 9. Explain the ways to keep track of learning activities at home.
- 10. Narrate the Interactive Google Docs.

SECTION C —
$$(4 \times 10 = 40 \text{ marks})$$

Answer any FOUR questions out of Seven questions in 500 words.

All questions carry equal marks.

- 11. Explain the importance of effective communication in the learning environment and describe its best practices.
- 12. Explain three Google tools that may be used for educational purposes.

- 13. "Paperless" Need of the hour Discuss.
- 14. What is Blended learning and flipped learning?
- 15. Enumerate the Impact of Google Classroom on teachers and students.
- 16. What is Artificial Intelligence? "Transforming Education through Artificial Intelligence" Discuss.
- 17. Discuss in detail "STEAM" Education.

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