



UNIVERSITY OF THE PUNJAB

Seventh Semester – 2019

Examination: B.S. 4 Years Program

Roll No. in Fig.

Roll No. in Words.

PAPER: Information Communication Technology (ICT) MAX. TIME: 15 Min.
Course Code: EDU-404 Part-I (Compulsory) MAX. MARKS: 10

Signature of Supdt.:

Attempt this Paper on this Question Sheet only.

Please encircle the correct option. Division of marks is given in front of each question.

This Paper will be collected back after expiry of time limit mentioned above.

Q.1. Encircle the right answer, cutting and overwriting is not allowed. (1x10=10)

- i. An advantage of think-pair-share over small-group active learning is
 - a) it takes less class time
 - b) it provides the learning benefits of both individual reflection and interactivity
 - c) it leads to greater acquisition of critical thinking skill
 - d) all of the above
- ii. Technology _____.
 - a. should be utilized by every teacher and every subject area
 - b. is best utilized by students for assignments outside of the classroom
 - c. can be overused by both teachers and students
 - d. will soon replace teachers in the classroom
- iii. The open education content that is freely available for university students is referred as
 - a. Open Content
 - b. OSS
 - c. OCW
 - d. OSC
- iv. The most important factor on the social dimension of classroom life is/are _____.
 - a. personality and individual needs
 - b. motivation
 - c. personality and norms
 - d. the learning community
- v. Teachers can alleviate some of the negative influences of peer pressure and create an environment that meets students' needs for affiliation by _____.
 - a. initiating competitive reward and goal structures
 - b. avoiding group activities in an attempt to avoid negative influences
 - c. focusing on each student individually by determining his/her strengths and weaknesses
 - d. making sure that students know each others' names and have personal information about one another
- vi. What is meant by WWW?
 - a. World West Web
 - b. World Web Wide
 - c. West Wide Web
 - d. Web World Wide
- vii. Technology can help in establishing effective learning environment by bringing _____ problems in the classroom.
 - a. outer world
 - b. management
 - c. real world
 - d. learner
- viii. Electronic portfolios sites is developed by _____ at the University of the Alaska.
 - a. Dr. Hoarch Burgg
 - b. Paul Hersey
 - c. Dr. Robert House
 - d. Dr. Hellen Barret
- ix. Radio is NOT _____ medium
 - a. flexible
 - b. modern
 - c. technical
 - d. simpler
- x. Edgar Schien research on _____ learning suggested that despite much press to the contrary very few institutions are truly learning organizations.
 - a. informational
 - b. transformational
 - c. computer
 - d. internal



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Roll No.

PAPER: Information Communication Technology (ICT)

Course Code: EDU-404 Part – II

MAX. TIME: 2 Hrs. 45 Min.

MAX. MARKS: 50

ATTEMPT THIS (SUBJECTIVE) ON THE SEPARATE ANSWER SHEET PROVIDED

Q.2. Explain the short questions.

(5 x 4 = 20)

1. What are the principles for effective use of ICT for teaching and learning?
2. What is TEAL? Briefly describe its focus.
3. What is meant by Computer-based productivity application? Give some examples.
4. Differentiate between the Learning Centers Model and Navigator Model.
5. Define Direct Assessment Method. What are its different types?

Q.3. Explain the detailed questions.

(3 x 10 = 30)

1. Define and explain the Computer Based Productivity Applications with the help of examples.
2. Describe in detail the scope of ICT in Pakistan.
3. What are Hybrid Learning Designs? Explain with the help of examples.