

6. The full form of E Learning is :
- a) Electronic learning      b) Enigmatic learning  
c) Enternet leaning      d) Internet learning
7. Communication is a :
- a) One way process      b) two way process  
c) three way process      d) four way process
8. What is the extension for Word file ?
- a) .doc      b) .dot  
c) .dok      d) None of the above
9. One byte is equal to how many bits ?
- a) 4 bits      b) 8 bits  
c) 12 bits      d) 16 bits
10. Peer learning is
- a) Learning with books      b) Learning with technology  
c) Learning with friends      d) Learning from elders
11. The brain of any computer system is
- a) ALU      b) Memory  
c) CPU      d) Control unit
12. In order to tell Excel that we are entering a formula in cell, we must begin with an operator such as :
- a) #      b) &  
c) =      d) ( )

**MASTER OF PHYSICAL EDUCATION EXAMINATION, 2018**

( 2nd Year, 4th Semester )

**INFORMATION & COMMUNICATION TECHNOLOGY (ICT) IN  
PHYSICAL EDUCATION AND SPORTS****PAPER - MPCC - 401**

Time : Three hours

Full Marks : 70

**GROUP - A**Answer *any three* questions :

- Write down the applications of computer in the modern society. Explain the hardware and software of computer in details. 5+(5+5)=15
- What is the meaning of ICT and how is it important to the world and in the field of education ? Mention the scope of ICT in the teaching learning process, research and administration. 2+8+5=15
- Define Communication. Explain the process of communication in detail. Mention the types of communication and how they help in the interaction process. 2+5+8=15
- What is Project based learning ? How is it used in an educative atmosphere ? "Interaction plays a very important role in group learning" – explain the importance of such types of learning. 2+5+8=15

[ Turn over

[ 2 ]

5. "ICT is becoming a part of education" – Explain the various approaches to integrate ICT in the teaching – learning process. 15

**GROUP - B**

( Answer *any two* questions )

Write Short notes : 7.5×2=15

1. Computer network
2. Challenges faced to integrate ICT in physical education
3. Class rooms of the future
4. 21st century skills

[ 3 ]

**GROUP - C**

( Answer *any ten* questions ) 1×10=10

1. An assistance provided to make the communication process easy.
  - a) Barrier
  - b) Obstacle
  - c) Facilitator
  - d) Statement
2. Collaborative learning develops :
  - a) High level thinking
  - b) Cooperation
  - c) Discussion
  - d) all of the above
3. Student centered pedagogy :
  - a) Chalk and talk method
  - b) Dictation
  - c) Project based learning
  - d) Instructional learning
4. Non verbal communication includes :
  - a) Sign language
  - b) Eye contact
  - c) All of the above
  - d) None of the above
5. Which of them is not a 21st century learning skill :
  - a) Collaboration and teamwork
  - b) Creativity and imagination
  - c) Critical thinking
  - d) Lecturing

[ Turn over