

**Half-Yearly Examination—2013**  
**Class XI**  
**(English Version)**  
**Subject : ICT (Theory)**

**Time : 3 Hours**

**Full Marks – 75**

**Section-A**

(Answer any four of the following question) 4×10=40

1. What is global village? Explain the global village with perspective of education, medical and employment.
2. What is nanotechnology? Describe the fields of uses of nanotechnology.
3. What is ICT? Discuss the impact of ICT on society.
4. Convert  $(123.456)_{10}$  into binary,  $(602.52)_8$  into hexadecimal, and  $(A9C.6B)_{16}$  into decimal.
5. What is logic gate? Describe the logic diagram of basic logic gates with truth table.
6. a) Prove that  $\overline{B \oplus C} = BC + \overline{BC}$   
b) Simplify : i)  $\overline{X} \cdot \overline{Y} (Z + \overline{X})$  ii)  $\overline{A}BC + A\overline{B}C + AB\overline{C} + ABC$

**Section-B**

(Answer any seven of the following question) 7×5=35

1. What are advantages may have in the treatment using cryosurgery? Describe.
2. What is space exploration? Describe the uses of ICT in space exploration.
3. What is biometrics? Write the some Examples of behavioral biometrics and physical biometrics.
4. What is bioinformatics? Where and how bioinformatics are used in Bangladesh?
5. Implement the EX-OR gate using basic gates.
6. Write the De'Morgan Theorems for three variables and prove it.
7. What is universal gate? Prove the universality of NAND gates.
8. What is signed number? Subtract +8 from +12 using 2's complement.
9. Describe briefly about artificial intelligence and robotics.
10. Write the full form: NASA, GPS, GMO, EBCDIC, ASCII

# Hsc Exam 2015 Question Ict

**Philippe Robert, Sophia  
Antipolis, Iracema Leroi, Valeria Manera**

## **Hsc Exam 2015 Question Ict:**

ICT for assessment and rehabilitation in Alzheimer's disease and related disorders Philippe Robert, Sophia Antipolis, Iracema Leroi, Valeria Manera, 2016-06-21 Information and Communication Technologies ICT are no longer objects gathering dust on a shelf instead they have become intrinsic in our everyday lives They are now even taking on an indispensable role in many clinical and rehabilitation settings In the past decade there has been a surge of interest in using ICT with elderly people both with and without dementia in various clinical and research settings On the one hand ICT can supplement the assessment of functional ability by more precisely evaluating the nature and extent of functional impairment on the other hand ICT can be used to support elderly people in their everyday activities as well as to ameliorate symptoms and improve quality of life through stimulation and rehabilitation This is the intention driving the development of Serious Games SG which are digital applications often based on Virtual Reality specifically adapted for purposes other than entertaining including rehabilitation training and education Finally ICT can also play a key role in the development of interactive educational programs to support caregivers of people living with dementia A handful of interesting studies have started to investigate the effectiveness of employing ICT in people with different types of dementia such as Alzheimer's disease AD It is therefore timely to attempt to scope this newly emerging field as well as to foster a dialogue among the different professionals including academics clinicians and computer engineers working in the area With this in mind the Research Topic ICT for assessment and rehabilitation in Alzheimer's disease and related disorders aims to provide new and interesting insights into the current use of ICT in healthy and pathological aging The intent is also to identify challenges and new perspectives in the field gather recommendations for the application of ICT in AD and related disorders in clinical practice and to showcase cutting edge clinical research The articles included in this Frontier Research Topics have more than achieved this aim and are a perfect illustration of how ICT can be used to enhance the lives of people living dementia and their caregivers

**Cambridge IGCSE™ ICT Revision Guide (Letts Cambridge IGCSE™ Revision)** Letts Cambridge IGCSE, 2019-05-16 Exam Board Cambridge Level IGCSE Subject ICT First teaching September 2015 First exams June 2017 Letts Cambridge IGCSE ICT Revision Guide provides clear and accessible revision content to support all students with lots of practice opportunities to build your confidence and help you prepare for your Cambridge IGCSE ICT assessments

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