

**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

# Model Questions For Ict For Hsc Exams 2015

**Heather Knights, David Grover**



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## **Table of Contents Model Questions For Ict For Hsc Exams 2015**

1. Understanding the eBook Model Questions For Ict For Hsc Exams 2015
  - The Rise of Digital Reading Model Questions For Ict For Hsc Exams 2015
  - Advantages of eBooks Over Traditional Books
2. Identifying Model Questions For Ict For Hsc Exams 2015
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Model Questions For Ict For Hsc Exams 2015
  - User-Friendly Interface
4. Exploring eBook Recommendations from Model Questions For Ict For Hsc Exams 2015
  - Personalized Recommendations
  - Model Questions For Ict For Hsc Exams 2015 User Reviews and Ratings
  - Model Questions For Ict For Hsc Exams 2015 and Bestseller Lists
5. Accessing Model Questions For Ict For Hsc Exams 2015 Free and Paid eBooks

- Model Questions For Ict For Hsc Exams 2015 Public Domain eBooks
- Model Questions For Ict For Hsc Exams 2015 eBook Subscription Services
- Model Questions For Ict For Hsc Exams 2015 Budget-Friendly Options
- 6. Navigating Model Questions For Ict For Hsc Exams 2015 eBook Formats
  - ePub, PDF, MOBI, and More
  - Model Questions For Ict For Hsc Exams 2015 Compatibility with Devices
  - Model Questions For Ict For Hsc Exams 2015 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Model Questions For Ict For Hsc Exams 2015
  - Highlighting and Note-Taking Model Questions For Ict For Hsc Exams 2015
  - Interactive Elements Model Questions For Ict For Hsc Exams 2015
- 8. Staying Engaged with Model Questions For Ict For Hsc Exams 2015
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Model Questions For Ict For Hsc Exams 2015
- 9. Balancing eBooks and Physical Books Model Questions For Ict For Hsc Exams 2015
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Model Questions For Ict For Hsc Exams 2015
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Model Questions For Ict For Hsc Exams 2015
  - Setting Reading Goals Model Questions For Ict For Hsc Exams 2015
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Model Questions For Ict For Hsc Exams 2015
  - Fact-Checking eBook Content of Model Questions For Ict For Hsc Exams 2015
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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