

**Model Question Paper**  
**Class- XI**  
**Computer Science**

**M.M. : 70**

**Time: 3 hrs.**

**Instructions:**

- (1) All Question are compulsory.
- (2) Programming language : c++

- Q.1** [A] Explain functional components of a Computer? 2  
[B] Write different between application software and system software. 2  
[C] Define Hybrid computer? 1  
[D] What function of operating system plays to manage memory. 1
- Q.2** [A] Write differences between logical errors and syntax errors. 2  
[B] What do you mean by robustness of a program. 2  
[C] What is guard code. 1  
[D] What is the process of translation of the algorithm into a program, called? 1  
[E] What are the characteristics of a good program ? 2  
[F] Name two types of compilation errors ? 2
- Q.3** [A] Name the header files to which the following belongs to : 2  
(i) getch() (ii) isdigit() (iii) sqrt() (iv) atoi()
- [B] write output for following code: 2  

```
int val,n=1000,;
cin>>val;
res=n+val>1500?100:200;
cout<<res;
```

  - i) If the input is 1000.
  - ii) If the input is 200.
- [C] Write the equivalent c++ expressions- 2  
(1)  $p=2(2+b)$   
(2)  $x=2(p/q)^2$   
(3)  $s=1/2mv^2$   
(4)  $x=-b+\sqrt{(b^2-4ac)}/2a$
- [D] Write difference between keyword and identifier. 2
- Q.4** [A] Draw a flowchart that print the smallest of three given no. 2  
[B] Rewrite the following program after removing syntactical errors, underline each 2  
Correction.

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**Ying-Ying Zheng**



**Model Question Paper Class Xi Computer Science M M 70:**

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In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Model Question Paper Class Xi Computer Science M M 70**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound affect the souls of its readers.

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