



COMPUTER SCIENCE

CLASS : 11C (INFORMATION PRACTICES)

iiO '07 Roll Number :	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Student's Name	<input type="text"/>									

DURATION : 60 MINUTES TOTAL QUESTIONS : 40 MAXIMUM MARKS : 100

- Note :
1. Write your 11 digit iiO' 07 Roll Number and your name on top of the question Paper in the given space.
 2. The question paper has 3 Sections. All the questions are of 2.5 marks each. Section (A) contains 30 questions, Section (B) contains 3 questions and Section (C) contains 7 questions.
 3. Do not start attempting the test paper until you are asked to do so.
 4. Mark your Answers in the Answer Sheet with HB Pencil only.
 5. The question paper contains 4 pages.

SECTION (A)

- | | |
|---|---|
| <p>1. Find the value of functions Val("7,567"), Val("72A5"), val("A120")
(a) 7567, 0, 0 (b) 7567, 72, 0
(c) 7,72,0 (d) 7, 72, 120</p> <p>2. What is the <i>default value</i> of a Boolean Variable?
(a) True (b) False
(c) Unknown (d) 1</p> <p>3. Which control can NOT be added to a MDI form?
(a) Data control (b) Timer control
(c) Picture Box (d) Text Box</p> <p>4. What are the ASCII values of 'Tab' key and 'Enter' key?
(a) 8, 10 (b) 13, 8
(c) 9, 13 (d) 8, 13</p> <p>5. What is the default property of timer control?
(a) Interval (b) name
(c) Enabled (d) index</p> <p>6. Operating system is :
(a) Application Software
(b) System Software
(c) Hardware
(d) None of these</p> <p>7. One project can have
(a) One MDI form
(b) two MDI Forms
(c) Any number of MDI Forms
(d) None of these</p> | <p>8. Find the output.
Cint ("2,105.5"), cdbl ("2,105.00")
(a) 2105, 2105.00
(b) 2106, 2105
(c) 2, 2
(d) 2105, 2105</p> <p>9. One Twip is equivalent to:
(a) 1440 inch
(b) 1/1440 inch
(c) 72 inch
(d) 240 inch</p> <p>10. Evaluate the expression
Datediff ("d", "12/04/99", "12/04/00")
(a) 365
(b) 366
(c) 3653
(d) None of these</p> <p>11. The data type that can accommodate all other data types is?
(a) Object
(b) String
(c) Variant
(d) Double</p> <p>12. What is the difference between DATE and NOW Function
(a) Both are same
(b) DATE returns the current date only while NOW returns both current date and time
(c) DATE returns the Current date while NOW returns the current time
(d) None of these</p> |
|---|---|

7934 10000
7698 25000
7788 15000

26. *Select EmpName from EMP Where EName Like 'MILL'*

- (a) BLACK (b) MILLER
(c) BLAKE (d) None of these

27. *Select EmpName || ' - ' || Job from EMP, Salary where Emp.EmpNo = Salary.EmpNo and Sal Between 20000 and 50000 Order by EmpName*

- (a) FORD – ANALYST
BLAKE – MANAGER
SCOTT – ANALYST
(b) BLAKE – MANAGER
(c) SMITH– CLERK
MILLER – CLERK
(d) None of these

28. *Select Count(Distinct Sal), Min(Sal), Max(Sal),Avg(Distinct Sal), Sum(Sal) From SALARY*

- (a) 5,10000,25000,15000,75000
(b) 5,10000,25000,15000,65000
(c) 3,10000,25000,16666.667,75000
(d) 3,1000,25000,15000,75000

29. *Select Max(Sal) from Salary Where Sal (Select Max(Sal) From Salary)*

- (a) 25000
(b) 10000
(c) 15000
(d) None of these

30. *Select EmpName from EMP*

Intersect
Select EmpName from EMP Where EmpName Like ' _ _ _ D'

- (a) FORD
(b) SMITH
BLAKE
MILLER
SCOTT
(c) FORD
SMITH
BLAKE
MILLER
SCOTT
(d) None of these

SECTION (B)

31. Two pipes A and B can fill a tank in 36 hours and 45 hours respectively. If both the pipes are opened simultaneously, how much time will be taken to fill the tank.

- (a) 19 hours (b) 20 hours (c) 21 hours (d) 22 hours

32. A man rows downstream 30 km. and upstream 18 km, taking 5 hours each time. What is the velocity of current?

- (a) 2 km/hr (b) 2.2 km/hr (c) 1.2 km/hr (d) 1 km/hr

33. If 36 men can do a certain piece of work in 25 days, in how many days will 15 men do it?

- (a) 70 days (b) 80 days (c) 60 days (d) 65 days

SECTION (C)

34. How many 7's are there in the following series which are preceded by 6 which is not preceded by 8?
87678675679861677688697687
(a) 2 (b) 3
(c) 4 (d) Only 1
35. Select the number from the given options to complete the series.
2,4,7,14,17,34,?
(a) 36
(b) 68
(c) 37
(d) 73
36. In the question given below one term is missing. Based on the relationship of the two given words find the missing term from the given options.
HKNQ:CGKO::SVYB:?
(a) SPVX
(b) ORVX
(c) NRVZ
(d) RNXXZ
- Directions(Q37-Q40):Read the following directions and answer the questions given below:*
Raghu and Gyan are good at Cricket and hockey. Sohan and Gyan are good at hockey and chess. Raghu and Govind are good at swimming and cricket.
37. Who is good at cricket, hockey and chess?
(a) Raghu (b) Gyan
(c) Sohan (d) Govind
38. Who is good at cricket and swimming?
(a) Gyan (b) Govind
(c) Sohan (d) All of the above
39. Who is good at swimming, hockey and cricket?
(a) Raghu (b) Sohan
(c) Govind (d) Gyan
40. Who is good at hockey but not so in swimming?
(a) Govind (b) Raghu
(c) Sohan (d) No one