Paper C	ode	2	2018 (A)	Roll No.
	4021	INTERMEDIA	TE PART-II (12	
Number	4831	NIN	-12-18	CLINOS
COM	PUTER SCIENCE		EW SCHEME)	2.
	ALLOWED: 20 Min		OBJECTIVE	MAXIMUM MARKS: 15
Note: You have four choices for each objective type question as A, B, C and D. The choice which you				
think is correct, fill that circle in front of that question number. Use marker or pen to fill the circles. Cutting or filling two or more circles will result in zero mark in that question. Attempt as many questions				
as given in objective type question paper and leave others blank. No credit will be awarded in case				
	LES are not filled. Do			
Q.No.		nor sorre questions	on this sheet of OD	
Q.1.101		CCESS & C-LAN	GUAGE" OR from	"MS-ACCESS & VISUAL BASIC")
MS-ACCESS				
(1)	A logical grouping of		71100200	
. ,	** 198 P. C. Tark (1984) - 198 P. P. C. Tark (1984) - 198 P. C. Tark (1984) - 198 P. C. Tark (1984)	B) Record	(C) File	(D) Table
(2)	A table is a two dime	nsional structure that		
	(A) X and Y coordinates (B) Matrix elements (C) rows and columns (D) Intersection of data			
(3)	A person's name, birtl	[] [] [[[[[[[[[[[[[[[[rity number are exam	ples of:-
2000	[자리 - 174] 이 보인 맛있게 되어 되어 되었다면서 되었다면서 없는데 없었다.	B) Entities	(C) Relationships	(D) Descriptors
(4)		ncy is removed in 3.		
(5)		B) Non-functional	(C) Associative	(D) Transitive
(5)	is not a databas		(C) Parant	(D) MC Word
(6)	In a relational database	B) Query	(C) Report	(D) MS Word
(0)		B) Records	(C) Entity	(D) Attribute
C-LANGUAGE (B) Analouic				
(7)	The ".exe" file produc		AMOCAGE	
(.)		B) Loader	(C) Compiler	(D) Interpreter
(8)	Variable and constant			(-)
	(A) Number (B) Underscore	(C) Letter	(D) Period
(9)	Format specifier is sta			
		B) %	(C) &	(D) *
(10)	In if statement, false i		(0) 0	(T) a
(11)	The state of the s	B) 1	(C) 2	(D) 3
(11)	Relational operators a (A) Compare	now you to n		(D) Divide
(12)		s called:-	(C) Multiply	(D) Divide
(12)	(A) Nested loop ((C) Infinite loop	(D) Dual loop
(13)			(c) minite loop	(D) Duni 100p
	$\overline{(A)}$ if		(C) Switch	(D) For
(14)	Formal arguments are			
			nents (C) Original	arguments (D) Referenced arguments
(15)	An array script should			
	(A) int (B) Float	(C) Double	(D) An array
<u>OR</u>				
VISUAL BASIC				
(7)	The ".exe" file produc		(C) Commilan	(D) Interpreter
(8)	(A) Linker (Variable and constant			(D) Interpreter
(0)	(A) Number ((D) Period
(9)	Use to declare			(3) 1 61104
` '	(A) Identifier ((C) Sub	(D) Event
(10)				(-,
		B) 1	(C) 2	(D) 3
(11)	Relational operators a	llow you to n	umbers.	Max 45 0 10
	(A) Compare (B) Add	(C) Multiply	(D) Divide
(12)				(D) D
(13)	(A) Nested loop ((C) Infinite loop	(D) Dual loop
(13)			(C) Switch	(D) For nevt
(14)	(A) if ((C) Switch	(D) For-next
 (14) Formal arguments are also called:- (A) Actual arguments (B) Dummy arguments (C) Original arguments (D) Referenced arguments 				arguments (D) Referenced arguments
(15)			(C) Original	and an
()	(A) int ((C) Double	(D) An array
		Commence of the commence of th		The second secon

Roll No:

INTERMEDIATE PART-II (12th CLASS)

COMPUTER SCIENCE PAPER-II

(NEW SCHEME)

MIN-12-18

TIME ALLOWED: 2.10 Hours

SUBJECTIVE

MAXIMUM MARKS: 60

NOTE: - Write same question number and its part number on answer book, as given in the question paper.

SECTION-I

(Either from "MS-Access & C-Language" or from "MS-Access & Visual Basic").

2. Attempt any six parts.

MS-ACCESS

 $6 \times 2 = 12$

- (i) Define Data Dictionary.
- (ii) Describe Database.
- (iii) List any two responsibilities of data administrator.
- (iv) State the purpose of cardinality.
- (v) What is Synonym?
- (vi) Differentiate between full functional dependency and transitive dependency.
- (vii) What is the use of title bar in MS-Access?
- (viii) Discuss the use of design view in MS-Access.
- (ix) Distinguish between form and sub-form.

3. Attempt any six parts.

C-LANGUAGE

 $6 \times 2 = 12$

- (i) Explain preprocessor directives with example.
- (ii) What are delimiters in C?
- (iii) Describe the concept of linker.
- (iv) Define keywords with example.
- (v) What is garbage value?
- (vi) What is output of : printf("%C",67);
- (vii) Define escape sequence character with example.
- (viii) What is Sentinel Controlled Loop?
- (ix) Find errors of C code:

```
int a = 10, b = 40
print ("sum: ", a + b)
```

4. Attempt any six parts.

 $6 \times 2 = 12$

- (i) What is a Continue Statement?
- (ii) Define Ternary Operator.
- (iii) What is the use of Switch Statement?
- (iv) What is an Expression?
- (v) Write output of the code.

```
float f = 3.1415;
printf (% 7.2f", f)
```

- (vi) Define Function Prototype.
- (vii) What is Return Statement?
- (viii) What is File Pointer?
- (ix) Convert the following code into Do-while loop code:-

```
int n = 1;
while (n < = 7)
{
printf ("*/");
n++;
```