

2022

Computer Science

[GENERIC]

(CBCS)

(B.Sc. First Semester Practical End Examination-2022)

PAPER-GE1P

Full Marks: 20

Time: 02 Hrs

The figures in the right hand margin indicate marks

Candidates are required to give their answers in their own words as far as practicable

Illustrate the answers wherever necessary

GROUP – A

[MS-WORD]

Answer any one question

1x7=7

1. Create a class routine of your department as following –
 - The first line should mention the name of the college in font size 18, Arial and should be bold and underline
 - The second line should mention the name of the department in font size 16, Arial and should be bold.
 - Create a table for write down content of the routine with font size 12 and font colour green.
2. Create your own Bio-data.
3. Demonstrate hyperlink with two file.

(2)

4. Type following –

- $Ax^2 + B_1x + C_1 = 0$

- $\frac{1}{2\pi} \int_0^{2\pi} \frac{d\theta}{a + b \cos \theta} = \frac{1}{\sqrt{a^2 + b^2}}$

5. Demonstrate following at a single page.

- Header and footer.
- Page number.
- Water mark.
- Drop Cap.

6. Create font page of your practical note book.

GROUP – B
[MS-EXCEL]

Answer any one question

1x8=8

7. Enter the following data in Excel Sheet.

Sl. No.	Roll No	Name	Works	Grade
1	2021	S. Roy	98	
2	2012	M. Jana	77	
3	2013	K. Ghosh	82	
4	2014	N. Manna	62	

Calculate the grade of these students one the basis of following guidelines.

If Marks

Then Grade

> = 90

A+

(3)

> = 80 < 90

A

> = 70 < 80

B

> = 60 < 70

C

< 50

F

8. Enter the following data in Excel Sheet.

Expenses	Jan	Feb	Total	Average
Rent	5000	5100		
Cable TV	320	350		
Telephone	2010	1050		
Credit Card	2400	3010		

Calculate following –

- Total = Jan + Feb
- Average = Total / 2
- Draw Pic graph of total

9. Enter the following data in Excel Sheet –

Sl no.	Employee id	Basic	DA	TA	HRA	Gross Salary
1	E001	30000				
2	E002	18000				
3	E003	21000				
4	E004	12000				

Calculate following:

- DA = 52% of Basic
- TA = 3% of Basic

(4)

- HRA = 9% of Basic
- Gross salary = Basic + DA+TA+HRA

10. Enter the following data in excell sheet.

SL M	Roll no.	Math	Physics	Computer	Total
1	5217	91	80	92	
2	4261	70	50	65	
3	3211	50	88	77	
4	4291	85	75	66	

Calculate Following-

- Total = Math + Physics + Computer
- Draw pie graph about total
- Full sheet sort by total inorder of A to Z

VIVA - 03

PNB - 02
