

S-III/7/1455/18  
V<sup>th</sup> SEMESTER  
Computer  
VII Paper

पृष्ठानि- 10

परीक्षार्थिनं प्रति निर्देशाः

(छात्रैः ध्यानेन पत्रनाम विषयनाम च स्पष्टतया लेखनीयम्)

अस्मिन् भागे अनुक्रमाङ्कः केन्द्रनाम संख्येत्पादिकं किमपि

न लेखनीयम्। परीक्षार्थी लेखनात् पूर्वं रिक्तस्थानानि पूरयतु।

पृष्ठभागे प्रदत्तान् निर्देशाश्च सावधानतया पठतु, दृढतया च पालयतु।

ये छात्राः सावधानेन निर्देशानुरूपं न प्रपूर्विष्यन्ति

तेषाम् उत्तरपुस्तिका निरस्ता भविष्यति।

छात्रैः ध्यानेन स्पष्टतया लेखनीयम्

परीक्षाकेन्द्रनाम

गृह्यङ्कः

छात्रेण न लेखनीयः

अनुक्रमाङ्कः (अंकेषु).....

अनुक्रमाङ्कः (शब्देषु).....

कक्षा.....

वर्षनाम.....

विषयः.....

पत्रसंख्या.....

प्रश्नपत्रकोडः.....

दिनाङ्कः.....

दिनम्.....

परीक्षार्थिनः हस्ताक्षरम्

पूर्णनाम.....

निरीक्षकहस्ताक्षरम्

पूर्णनाम.....

दिनाङ्कः.....

समयः.....

कक्षानाम.....वर्षनाम.....

विषयः.....पत्रसंख्या.....पत्रकोडः.....

दिनाङ्कः.....दिनम्.....

गृह्यङ्कः

छात्रेण न लेखनीयः

प्रश्नाङ्कः	1	2	3	4	5	6	7	8	योगः
प्राप्ताङ्कः									
प्रश्नाङ्कः	9	10	11	12	13	14	15		अ
प्राप्ताङ्कः									
प्रश्नाङ्कः	16	17	18	19	20				अ/ब
प्राप्ताङ्कः									
प्रश्नाङ्कः	21	22	23	24	25	ब योगः	26		स
प्राप्ताङ्कः									

सम्पूर्णयोगः शब्देषु.....

पूर्णयोगः

ह० गणकस्य  
पूर्णनाम

ह० मुख्यपरीक्षकस्य  
पूर्णनाम

ह० परीक्षकस्य  
पूर्णनाम

S-III/7/1455/18  
V<sup>th</sup> SEMESTER  
Computer  
VII Paper

M.M.-80  
(15×2=30)

Time: 3 hrs.

I. Answer the following questions.

1. Write the full form of Telnet.

Ans. ....  
.....  
.....

2. Write the full form of IRC

Ans. ....  
.....

3. What are Smileys.

Ans. ....  
.....  
.....

4. What is authorization?

OR

The backbone of IRC is

- (a) IRC Server (b) IRC Networks (c) IRC Client (d) None

Ans. ....  
.....  
.....

5. A telnet session is established by

- (a) Word for windows (b) Outlook express  
(c) Telnet Client Software (d) None of the above

OR

The most Common terminal Emulation is \_\_\_\_\_.

Ans. ....  
.....  
.....

6. \_\_\_\_\_ provides a convenient way to access your E-mail Server from anywhere on the word.

OR

What is Intranet?

Ans. ....

7. The \_\_\_\_\_ operator is used in between the union variable name and the field name.

OR

An int type function?

- (a) will not return any thing      (b) will return int value  
(c) will return float value      (d) None of the above

Ans. ....

8. Which of the following operation is illegal in structures?

- (a) Type casting of structure      (b) Pointer to variable of same structure  
(c) Dynamic allocation of memory      (d) All of the above.

Ans. ....

9. A union can be a member of a \_\_\_\_\_.

Ans. ....

10. What is a function?

Ans. ....

11. In \_\_\_\_\_ search each element of an array element is compared one by one with the given item.

Ans. ....

12. What is Sorting?

Ans. ....

13. Size of array must be a / an \_\_\_\_\_ value.

Ans. ....

14. What do you mean by Prototype of a function?

Ans. ....

15. What is a structure?

Ans. ....

**II. Answer the following questions.**

**(5×6=30)**

16. Discuss about Internet Relay Chart.

Ans. ....



17. Write short notes on Terminal Emulation  
**OR**

Discuss about user Authentication.

Ans .....

18. What is News Servers. Discuss.

OR

What is Chat Servers.

Ans .....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

.....

19. What do you mean by a union? Differentiate between a Structure and Unions.

OR

What is modular programming?

Ans .....

.....

.....

.....

.....

.....

.....

.....

.....

20. Write about function invoking methods.

Ans .....

II. Answer any one of the following.

(1 × 20 = 20)

21. Explain the structure of a function. Explain

- (a) Return Type                      (b) Function Name  
(c) Arguments                        (d) Parameters.

OR

What is Telnet? Write the steps to establish telnet connection? Explain.

OR

Explain Bubble Sort and Selection Sort.