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Monday  
045-320 • Week 07

FEBRUARY

14-02-2011

M	T	W	T	F	S	S
•	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	•	•	•	•	•	•

FEBRUARY

25. Write a program to find out the smallest & largest element in the array.

Appointments Meetings

#include &lt;stdio.h&gt;

#include &lt;conio.h&gt;

void main ()

{

int a[10];

int i, n, large, small;

printf ("Input the no. of element n");

scanf ("%d", &amp;n);

for (i=0; i&lt;n; i++)

scanf ("%d", &amp;a[i]);

large = a[0];

small = a[0];

for (i=0; i&lt;n; i++)

{ if (a[i] &gt; large)

large = a[i];

else

if (a[i] &lt; small)

small = a[i];

}

printf ("%d %d", small, large);

}