**一、单项选择题**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **题号** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** |
| **答案** | **A** | **B** | **C** | **D** | **B** | **D** | **A** | **B** | **B** | **C** |

**二、程序阅读题（每题5分，共25分）**

**1．**

**X = 6**

**2.**

**4**

**3．**

**16**

**4．**

**J,John**

**G,oldy**

**R,chard**

**J,kson**

**L,vika**

**5.**

**2**

**三、填空题(每空2分，共20分)**

**1．(1)char \*str2 (2)str1+m (3)\*p1++ (4)str2**

**2．(5) n\*power(n-1) (6) power(n) (7)y**

**3. (8) p[i] = a[i] (9)4-i (10)printf(“\n”);**

**四、程序设计题(共35分)**

**1、（10）**

**#include<stdio.h>**

**void main()**

**{**

**int a[10];**

**int i,sum=0,count=0;**

**float average;**

**for(i=0;i<10;i++)**

**{**

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

**sum += a[i];**

**}**

**average = sum/10.0f;**

**for(i=0;i<10;i++)**

**if(a[i]>average)**

**count++;**

**printf("average=%.2f,count=%d\n",average,count);**

**}**

**2、（10）**

**#include<stdio.h>**

**int isLeapYear(int year)**

**{**

**return year%4==0 && year%100!=0 || year%400==0;**

**}**

**void main()**

**{**

**int n,m;**

**int i,count=0;**

**scanf("%d%d",&n,&m);**

**for(i=n;i<=m;i++)**

**if(isLeapYear(i))**

**{**

**printf("%6d",i);**

**count++;**

**if(count%4==0)**

**printf("\n");**

**}**

**}**

**3、（15）**

**#include<stdio.h>**

**#include<stdlib.h>**

**#include<ctype.h>**

**void main( )**

**{**

**FILE \*f1,\*f2;**

**char ch;**

**int flag=0;**

**if((f1 = fopen("c:\\input.txt","r"))==NULL)**

**{**

**printf("Open file failure!\n");**

**exit(0);**

**}**

**if((f2=fopen("c:\\output.txt","w"))==NULL)**

**{**

**printf("Create file failure!\n");**

**exit(0);**

**}**

**ch = fgetc(f1);**

**while(ch!=EOF)**

**{**

**if(ch == ' ')**

**{**

**if(flag==0)**

**fputc(ch,f2);**

**flag = 1;**

**}**

**else**

**{**

**if(islower(ch))**

**ch = toupper(ch);**

**fputc(ch,f2);**

**flag=0;**

**}**

**ch = fgetc(f1);**

**}**

**fclose(f1);**

**fclose(f2);**

**}**