

CLASS: XII	INDIAN SCHOOL MUSCAT SECOND PERIODIC TEST	SUBJECT: COMPUTER SCIENCE
QP.NO.	SET - C	
	VALUE POINTS	SPLIT UP MARKS
1.	a) Difference – 1 mark b) Eof() function to check whether end of file has reached(1 mark)	1+1
2.	File.seekp(-1*sizeof(i),ios::cur//Missing statement 1 (1 mark) File.write ((char*)&l,sizeof(i));/Missing statement 2 (1 mark)	2
3.	Declarations – ½ mark Function and logic – 2 ½ marks	3
4.	Declarations – ½ mark Function and logic – 2 ½ marks	3
5.	Explain a) definition – 1 mark b) definition – 1 mark	2
6.	RI (1 mark) neTRAnet (1 mark)	2
7.	Find the output of the following program segment: int A[]={12,18,20, 35,40}; int *p=A; while(*p<30) { if(*p%3!=0) *p=*p+5; else *p=*p+2; p++; } for(int j=0;j<=4;j++) { cout<<A[j]<<"*"; if(j%3==0) cout<<endl; } cout<<A[4]*3<<endl; }	3
8.	#include<iostream.h> #include<iostream.h> int a=20; void main() { void demo(int,int*); int a=10;int* p=&a; demo(::a,p); cout<<::a<<":"<<a<<":"<<endl; } void demo(int y,int *z) { y*= *z+=a; cout<<a<<":"<<y<<":"<<*z<<endl; }	3