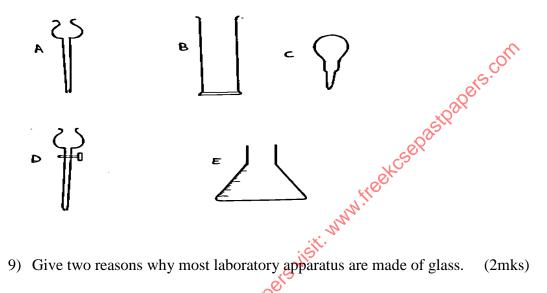
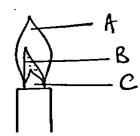
NA	ME	Al	DM.NO:	CLASS:	
CHEMISTRY FORM ONE END TERM 1 EXAM YEAR 2020 TIME: 1½ HRS					
	1 Amorroa		S TO STUDENTS		
		all questions in this quest		in this question name	
	Z. Ali youi	answers must be written	in the spaces provided	m uns question paper.	
				_	
	Question	Maximum score	Candidates score	_	
	1 - 16	50] con.	
1)	Define the term dru	g abuse. 1mk	apastpac	ets.	
2)	Name three frequen	ntly abused drugs.	Candidates score	(3mks)	
3)	State two long term	effects of drug abuse.		(2mks)	
4)	Define Chemistry.	effects of drug abuse.		(1mk)	
5)	Name two career of	oportunities open to a che	mist. 2mks		
6)	Give three importa	nce of studying Chemistry	,	(3mks)	

- 7) Give three apparatus used for measuring accurate volume of liquid chemicals. 3mks
- 8) What is the name given to the following apparatus?



- (2mks)
- 10) What is a flame? (1mk)
- 11) The diagram below shows a flame produced by a Bunsen burner .Study it and uses it to answer the questions that follow.



- i. Label the parts A,B and C.3mks
- ii. When is the above flame produce by a Bunsen burner? 1mks

iii.	State two reasonsthe above flame is preferred for heating in the laboration of the l	oratory. 2mks
iv.	What is the name of the other type of flame produced by a Bunsen	burner? 1mk
v.	State two reasons why the Bunsen burner flame should be put off in 2mks	nmediately after use.
	te four laboratory rules that students are supposed to follow when in hks)	the laboratory.
13) WI	te four laboratory rules that students are supposed to follow when in the students are supposed to follow when it is a mixture?	(2mks)
14) Sta	te two physical means of separating a mixture.	(2mks)
fili	Odege,a form one student at Anestar high school accidentally mixed ngs. Suggest an appropriate method of separation you would advice mixture.	=
(ii)	Give a reason for the choice of your answer.	(2mk)

16) (i). Define the term sublimation. 1mk
(ii) . State four substances that undergo sublimation 4mks
(ii). Give the reasons why dry ice is used in cold boxes instead of ordinary ice. 2mk.
cers visit. www.freeko
ore tree exampale