法学院入学考试全真试题测试（三）PDF转换可能丢失图片或格式，建议阅读原文
https／／www．100tes．com／kao＿ti2020／124／2021＿2022＿EE＿B3＿95＿E 5＿AD＿A6＿E9＿99＿A2＿E5＿c87＿124487．htm SECTION 1Time 35 minutes 24 QuestionsDirections Each group of questionsin this section isbased on aset of conditions．In answering some of the questions，it may be useful to araw arough diagram．Choosethe resoonæthat most accurately and completely answerseach question and blacken the corresponding space on your answer sheet． Q uestions1－6 Seven students fourth－year studentsKim and Lee． third－year studentsPat and Robin：and second－year studentsSandy， Tety and V al－and only thoseseven，are being assigned arooms of equal size in adormitory．Each room assigned must have either one or two or three studentsassigned to it and will accordingly be called either a single or adouble or atriple．The seven students are assigned to momsin accordence with the following conditions No fourth－year student can be assigned to atriple．No second－year student can be assigned to asingle．Le and Robin must not share the same room Kim and Pat must share the same room． 1 W hich one of the following isacombination of roomsto which the seven students could be assigned？（A）two triples and one single（B）one triple and four singles（C）thre doubles and astngle（D）two doubles and three singles（E）one double and five singles2 It the room assigned to Robin isasingle，which one of the following could be true？（A） There isexactly one double that has a second－year student assigned to it．（B）Le isassigned to astngle．（C）Sandy Fat and one other
student arezseigned to atriple together. (D) Lixactly thre of the roomsassigned to the studentsaresingles(E) Exactly two of the roomsassigned to the studentsare doubles. 3 . W hich one of the following must be true?(A) Lœ is assigned to asingle (B) Pat shartsa double with another student (C) Robin sharesadouble with another student (D) Two of the second-year studentsshare a double with each other (E) N either of the third-year studentsisassigned to a single 4. If Robin isassigred to atriple, which one of the following must betrue?(A) Le isassigned to a single (B) Two second-year studentsshare a double with each other (C) None of the rooms assigned to the studentsisasingle(D) Two of the roomsassigned to the studentsare singles. (E) Three of the roomsassigned to the studentsare singles5. If Terry and V al assigned to different doubles from each other, other, then it must be true of the students' rooms that exactly (A) one isa single (B) two are singles(C) two are doubles(D) one isatriple(E) two are triples6. W hich one of the following could be true?(A) Thetwo fourth-year studentsare assigned to singles. (B) Thetwo fourth-year studentsshare a double with cach other. (C) Lee sharesa room with a second-year student (D) Lee sharesa room with athird-year student (E) Pat sharesa triple with two other studentsQ uestions7-11A worker will insert colored light bulbsinto abillboard equipped with exactly three light sockets, which are labled lights1, 2, and 3. The worker hasthree green bulbs, three purple bulbs, and threeyellow bulbs. Seiection of bulbsfor the socketsisgoverned by the following conditions: W henever light 1 ispurple, light 2 must beyellow. W henever light 2
ispurple，light 1 must be green．W henever light 3iseither purple or yellow，light 2 must be purple． 7 ．W hich one of the following could be an accurate list of the colorsof light bulbsOselected for lights1， 2 and 3，respectively？（A）green，green，yellow（B）purple，green，green （C）purple，purple，green（D）yellow，purple，green（E）yellow， yellow，yellow 8 ．If light 1 isyellow，then any of thefollowing can be true，EXCEPT：（A ）Light 2 isgreen．（B）Light 2 ispurple（C）Light 3 isgreen（D）Light 3ispurple（E）Light 3isyellow 9．There isexactly one possible color sequence of the three lights if which one of the following istrue？（A）Light 1 ispurple．（B）Light 2 ispurple．（C） Light 2isyellow（D）Light 3ispurple．（E）Light 3isyellow 10．If no green bulbsare Oselected，there are exactly how many possible different color sequences of the three lights？（A）one（B）two（C） three（D）four（E）five 11 If no two lightsare assigned light bulbs that are the same color aseach other，then which one of the following could betrue？（A）Light I isgreen，and light 2 ispurple．（B）Light I is green，and light 2 isyellow．（C）Light I ispurple，and light 2 isyellow． （D）Light I isyellow，and light 2 isgreen．（E）Light I isyellow，and light 2 ispurple．100T est 下载频道开通，各类考试题目直接下载。详细请访问 www．100test．com

