理工类英语阅读理解（八）PDF转换可能丢失图片或格式，建议阅读原文
https／／www．100test．com／kao＿ti2020／128／2021＿2022＿＿E7＿90＿86＿E 5＿B7＿A5＿E7＿B1＿BB＿E8＿c91＿128186．htm W eall know that the normal human daily cycle of some 7 －8hoursseep alternating with some $16-17$ hourswakefulnessand that，broadly speaking，the seep normally coincideswith the hoursof darkness O ur present concern iswin how easily and to what extent thiscyclecan be modified．The question isno more academic one．Thecase，for example，with which peoplecan change from working in the day to working at night isaquestion of growing importance industry where automation callsinsistently for round－the clock working of machines．It normally takesfrom five daysto one week for a person to adapt to areversed of seep and wakefulness，seeping during the day and working at night．U nfortunately it isoften the case in industry that shiftsare changed every week．aperson may work from 12 midnight to 8 a．m．oneweek ， 8 a．m．to 4 p．m．the next，and 4 p．m．to 12 midnight the third and so on．Thismeansthat no sooner hashegot used to one routine than he hasto change to another，so that much of histime is spent neither working nor seeping very efficiently．O ne answer would seem to be longer periodson each shift，a month，or even three months．Recent research by Bonjer of the Netherlands，however，hasshowsthat people on such systems will revert to their normal habitsof seep and wakefulnessduring the week－end and that thisisquiteenough to destroy any adaptation to night work built up during the week．The only real solution appears
to beto hand over the night shift to acorpsof permanent night workerswhose nocturnal wakefulnessmay persist through all weekend and holidays．An interesting study of the domestic life and health of night－shift workerswascarried out by Brown．She found a high incidence of disturbed seep，digestive disorder and domestic disruption among those on alternating day and night shifts，but no abnormal occurrence of theee symptomsamong those on permanent night work． 1 Thequestion raised in Paragraph 1is＂no mere academic one＂A ）because Bonjersfindingsare different from BrownsB）becauæseep normally coincideswith the hoursof darknessC）becauæ some people can change their seeping habits easily．D）becauæ shift work in industry requirespeople to change the seeping habits 2．A ccording to the passage，the main problem about night work isthatA）people hate the inconvenience of working on night shifts．B）your life isdisturbed by changing from day to night routines and back．C）not all industrieswork at the same hours．D）it isdifficult to find acorpsof good night workers．3．A ccording to the passge，the best solution on the problem seemsto beA）not to change shiftsfrom one week to the next．B）to make periodson each shift longer．C）to employ people who will alwayswork at night．D）to find ways of Oselecting people who adapt quickly．4．In the second paragraph，＂the third＂meansA ）the third weekB）the third shiftC）a third of the timeD）the third routine5．In the last sentence of the second paragraph，＂another＂meansA）another routineB）another shiftC）another weekD）another personkey：DBCBA 100T est 下载频道开通，各类考试题目直接下载。详细请访问
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