2007朱泰祺考研英语强化班授课讲义（五）PDF转换可能丢失图片或格式，建议阅读原文
https／／www．100tes．com／kao＿ti2020／111／2021＿2022＿2007＿E6＿9C＿ B1＿E6＿B3＿BO＿c73＿111021htm I．Reading Comprehension：内部资料翻印必究 Text 1［2006，RC Text 3］When prehistoric man arrived in new partsof the world，something strange happened to the large animals．they suddenly became extinct．Smaller species survived．The large，sow－growing animalswere easy game，and were quickly hunted to extinction．Now something similar could be happening in the oceans．That the seasare being overfished hasbeen known for years．What reearcherssuch asRansom Myersand Boris W orm have shown isjust how fast things are changing．They have looked at half a century of datafrom fisheriesaround the world． Their methodsdo not attempt to estimate the actual biomass（the amount of living biological matter）of fish speciesin particular parts of the ocean，but rather changes in that biomassover time． A ccording to their latest paper published in N ature，the biomass of large predators（ animalsthat kill and eat other animals）in anew fishery isreduced on average by $80 \%$ within 15 yearsof the start of exploitation．In some long－fished areas，it hashalved ægain since then．Dr．W orm acknowledges that these figures are conservative． O ne reason for thisisthat fishing technology hasimproved．Today ＇svessels－－can find their prey using satellitesand sonar，which were not available 50 yearsago．That meansahigher proportion of what is in the sea isbeing caught，so the real difference between present and past islikely to be worse than the one recorded by
changesin catch sizes．In the early days，too，longlineswould have been more saturated with fish．Some individualswould therefore not have been caught，since no baited hookswould havebeen available to trap them，leading to an underestimate of fish stocksin the past． Furthermore，in the early daysof longline fishing，a lot of fish were lost to sharks after they had been hooked．That isno longer a problem，becaus there arefewer sharksaround now．Dr．Myersand Dr．W orm arguethat their work gives a correct baseline，which future management effortsmust take into account．They believe the data support an idea current among marine biologists，that of the ＂shifting baseline＂．The notion isthat people have failed to detect the massive changeswhich have happened in the ocean because they have been looking back only a relatively short time into the past． That mattersbecause theory suggeststhat the maximum sustainable yield that can becropped from a fishery comeswhen thebiomassof atarget speciesisabout 50\％of itsoriginal levels．M ost fisheries are well below that，which isabad way to do business（ 431 words） Notes game猎物。vessel 轮船。sonar 声纳定位仪。longline长线多钩（捕鱼工具）。take $\cdots$ into account 把…考虑进去。1 The extinction of large prehistoric animalsisnoted to suggest that ［A ］Iarge animalswere vulnerable to the changing environment．［B］ small speciessurvived aslarge animalsdisappeared．［C］large sea animalsmay face the same threat today．［D］sow－growing fish outlive fast－growing ones 2．We can infer from Dr．Myersand Dr． W orm＇spaper that［A ］the stock of large predatorsin some old fisherieshas reduced by 90\％．［B］there are only half asmany fisheries
astherewere 15yearsago．［C］the catch sizes in new fisheriesare only $20 \%$ of the original amount．［D］the number of large predators Odropped faster in new fisheriesthan in the old．3．By saying＂these figuresareconservative＂（Line1，Paragraph 3），Dr．W orm means that［A］fishing technology hasimproved rapidly．［B］the catch－sizes are actually smaller than recorded．［C］the marine biomasshas suffered agreater loss［D］the data collected so far are out of date． 4. Dr．Myersand other researchershold that［A］people should look for abaseline that can work for alonger time．［B］fisheries should keep their yieldsbelow 50\％of the biomass［C］the ocean biomass should be restored to itsoriginal level．［D］people should adjust the fishing baseline to the changing situation． 5 ．The author seemsto be mainly concerned with most fisheries＇［A ］management efficiency． ［B］biomasslevel．［C］catch－size limits．［D］technological application．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

