



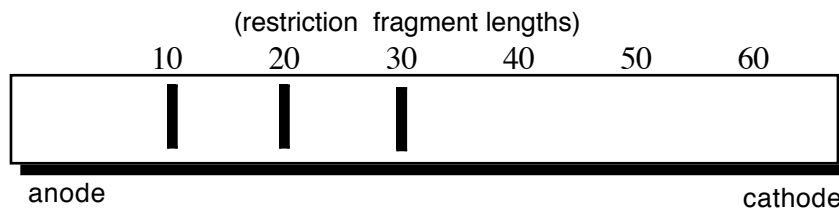
CHEMISTRY 260 BIOCHEMISTRY
Exam 2 PRACTICE QUESTIONS

Answers

- 2) from left to right
 β -D-ribofuranose 1-deoxy-D-galactopyranose α -L-xylofuranose α -L-ribofuranose
 α -D-fructofuranose 6-deoxy- α -L-glucopyranose

- 4) a) passive; uniport; electroneutral
b) passive; uniport; electrogenic
c) primary active; antiport; electrogenic
d) primary active; uniport; electrogenic
e) secondary active; symport; electrogenic
f) secondary active; symport; electrogenic
g) passive; antiport; electrogenic

- 5) DNA template 5' TACGACGAGATTCCC 3'



- 6)