#1

Active to passive

1. Typewriter was used only a few times by Mary.
2. Telegram was sent to you by she.
3. She is always called after classes by somebody.
4. House will be painted in the summer by he.
5. He is being expected any minute by us.
6. Boy was named David after his grandfather by them.
7. Work had been finished by noon by us.
8. Room was heat by electricity by us.
9. All windows in the library have been broken by the local boys.
10. A lot of money is being spent on food by people.
11. Police was called by us.
12. He was thrown out by them.
13. He is said that he is a spy by people.
14. This building is must be pulled down by them.

Passive to active

1. Somebody is lengthening runways at all the main airports.
2. Nobody had proved this scientific theory to be false.
3. Nobody have red this copy.
4. Boys threw stones.
5. Somebody had completed job by February.
6. Nurse will look after him very well.
7. Their cousin has concealed truth from them.
8. His son listen him.

Test paper 1

1

1. How long did you know him? – I knew him since 1965.
2. He has lived in Leningrad for two years and then went to Siberia.
3. When he arrived? He arrived at 2 o’clock.
4. I’ve red this book when was at school.
5. I can’t go with you, as I’ve not finished my work.
6. The clock is slow. – It isn’t slow, it have stopped.
7. Did you have a dinner yet?
8. The performance have began at 7 o’clock and lasted for 3 hours. We all have enjoyed it.
9. The lecture just has begun. You are little late.
10. We’ve missed the tram. Now we’ll have to walk.

2

1. How does my mother run the house.
2. Who discovered America in 1492?
3. Who have just left?  
   When he have left?  
   What has he just did?
4. How much is this pair of trousers.

3

I have spoken with Linda two days ago. Joe watched TV shows until 10 PM. Jane worked in our class last year. Mary cooked cake yesterday. Ann passed all her exams. Critics thought the new film failed. I’ve stayed home last evening and watched TV shows. I worked in this company last year. Last spring was often rain.

Did you work in the office last year? Did George work at factory last month? Did Ann talk you about her trip? Did Jaw come back very late last evening? Did Jim give you his phone number? Did you go to Boston by bus? Did snow fall a lot of last winter?

Where did you live last year? – Last year I lived in Chicago.  
Where did you have dinner yesterday? – I had a dinner in restaurant.  
Where did Mary go last summer? – Mary went to Europe last summer.  
I didn’t watch any TV shows yesterday.  
Henry didn’t go to work yesterday.  
There was no snow last winter.  
I haven’t gone shopping last week, because I was very busy.  
I didn’t see Robert yesterday.  
Alice didn’t come to party.

Multiple choice

1. c
2. a
3. a
4. b
5. b
6. a
7. c
8. b
9. b
10. b
11. a
12. d
13. c
14. b
15. d

About

My thesis is Researching and Developing methods of Data Mining for efficiency video advertising in Internet. In this thesis I consider different strategies for constructing click-prediction models that can subsequently be used for audience segmentation and behavioral targeting. In particular, I address the question whether one should build separate models for each audience segment or instead build a single model that simultaneously predicts membership in multiple segments. I discuss the pros and cons of both strategies and then investigate which yields the best results empirically. I use a recently developed Bayesian model that is capable of combining traditional feature-based modeling with collaborative filtering based techniques. I apply this model to a large set of web log data, harvested from a collection of linked, large commercial websites. In my experiments, multiple Bayesian logistic regression models, each built for a single segment topic, generally produce better results than a single model built against all topics simultaneously. But there are indications that, at least for some segment topics, allowing the feature representation to depend on the topic can improve the performance of multi-topic models.