



1.1.4 Video

Computer Science (9608)

Oct/Nov 2016. P12

2 (a) When recording a video, state what is meant by frame rate. [1]

(b) Video streaming can use either interlaced encoding or progressive encoding. [1]

Describe what is meant by the following terms.

Interlaced encoding

Progressive encoding [4]

(c) (i) Name the video terms described below: [4]

Description	Term
Pixels in two video frames have the same value in the same location. There is duplication of data between frames.
A sequence of pixels in a single video frame have the same value.

[2]

(ii) Give **one** file technique that could be applied when either of the two features, described in **part (c)(i)**, are present. [1]

[1]

