

RHS 377 Physics of Sound

Sample Exam with answers

* Mention the types of acoustic signal (sound)

1-**Simple sound**..... which means.....**pure tone has only one frequency**.....

2-.....**complex sound**.....

* Mention the characteristics of the first type of acoustic signal.

1-regular shape sine wave

2- Artificially produced

3- Repeatable

* The low frequency signal will have**longer**..... wavelength than high frequency signal.