**GCSE / Course:**

GCSE/Course

GCSE Computer Science – Paper 1- 1:30 min Paper and Paper 2 – 2 hours (Year 11 OCR). – Paper 1- 1:30 min Paper and Paper 2 1:30 min (Year 10 OCR). The will sit three examination papers.

OCR paper 1

This is a compulsory component. It is worth 80 marks, representing 50% of the total marks for the GCSE (9–1).

The examination lasts 1 hour 30 minutes. All the questions are mandatory.

The question paper will consist of short and medium answer questions. There will also be one 8-mark extended response question. This question will enable students to demonstrate the ability to construct and develop a sustained line of reasoning.

OCR paper 2

This is a compulsory component. It is worth 80 marks, representing 50% of the total marks for the GCSE (9–1).

The examination lasts 1 hour 30 minutes and is formed of two sections.

Section A is worth 50 marks, and assesses students’ knowledge and understanding of concepts of Computer Science. Students then apply these to problems in computational terms, where they may use an algorithmic approach.

Section B is worth 30 marks, and assesses students’ Practical Programming skills and their ability to design, write, test and refine programs.

The question paper will consist of short and medium answer questions