**St.Andrew’s College of Arts, Science and Commerce, Bandra-West, Mumbai-400050**

**COMPUTER SCIENCE - II**

**H.S.C BOARD PRACTICAL EXAMINATION- MAY-JUNE 2021**

Following experiments to be prepared by the XII STD students for their HSC Board COMPUTER SCIENCE – II Practical Examination - 2020-21

**LIST OF THE EXPERIMENTS**

**(No. of experiments 6)**

|  |  |
| --- | --- |
| **SR.NO.** | **NAME OF THE EXPERIMENT** |
| 1 | Subtraction with absolute difference |
| 2 | Traverse a block of memory in reverse order |
| 3 | Count the occurrence of a number |
| 4 | Multiplication of two, 1 byte hexadecimal numbers |
| 5 | Division of 2 eight bit numbers |
| 6 | Searching of the first occurrence of DC, if not found let HL pair contain FFFF |

**\* \*\* Practical examination will be conducted from 22 May 2021 to 10 June 2021. The detailed schedule will be displayed on College website as and when the College receives the same from the HSC Board.**

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**Students are expected to know the following for Computer science- II Practical Examination:**

1. For cs2 experiments refer to CS2 journal
* **Distribution of marks and details –**

**CS2 Practical**

**Experiment -30 marks**

**Journal -20 marks**

**Total 50 marks**

* **Keep your journal completed** WITH CERTIFICATION PAGE DULY FILLED.
* **SUBMISSION OF COMPLETED JOURNAL FOR CERTIFICATION- 22 MAY 2021 TO 10 JUNE 2021**

**All the best**

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 **Computer Science Department**: 1. Ms. Joan D’mello

 2. Ms. Nisha D’mello

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