

## Answers to Questions from P2.2

---

Name: Lim Jia Lok

Student ID: 101212631

1. Draw the calculator design that contains 4 main parts namely: display, numeric key pad, arithmetic key pad that includes '=', and special memory function for MR, MC, MR+ and MR-.

(1.1) <b>Navbar</b>			
(2.1.1.1) <b>Display</b>			
(2.1.2.1) <b>MRC</b>	(2.1.2.2) <b>MR</b>	(2.1.2.3) <b>M-</b>	(2.1.2.4) <b>M+</b>
(2.1.3.1.1.1) <b>7</b>	(2.1.3.1.1.2) <b>8</b>	(2.1.3.1.1.3) <b>9</b>	(2.1.3.1.1.4) <b>/</b>
(2.1.3.1.2.1) <b>4</b>	(2.1.3.1.2.2) <b>5</b>	(2.1.3.1.2.3) <b>6</b>	(2.1.3.1.2.4) <b>*</b>
(2.1.3.1.3.1) <b>1</b>	(2.1.3.1.3.2) <b>2</b>	(2.1.3.1.3.3) <b>3</b>	(2.1.3.1.3.4) <b>-</b>
(2.1.3.1.4.1) <b>0</b>	(2.1.3.1.4.2) <b>00</b>	(2.1.3.1.4.3) <b>.</b>	(2.1.3.1.4.4) <b>+</b>
(2.1.4.1) <b>CE</b>		(2.1.4.2) <b>=</b>	
(3.1) <b>Footer</b>			

2. How many rows are there?

There are 3 main rows. Overall there are nine rows.

3. Remember to number each box in your calculator using the row.column numbering format.

It is done.