



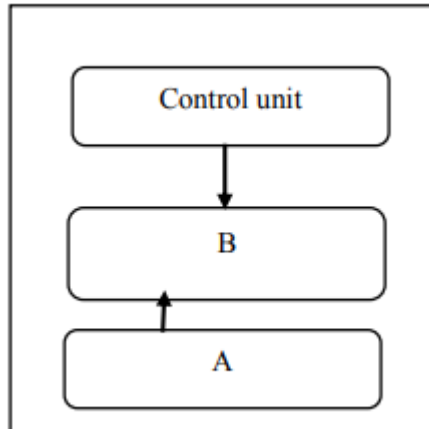
Department of Education, Sabaragamuwa/weekly school

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Subject-General Information Technology

Grade-12

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Above diagram represents the basic structure of CPU.

- 1.) What are A and B.
- 2.) Explain the task of B briefly.
- 3.) What is the memory that gives data directly to the CPU?
- 4.) What is the memory that consists of the starting program of a computer (BIOS)?
- 5.) Following table consists of number systems and coding systems used in the computer. Write the correct answers with their labels which are matched with the blanks.
- 6.) blablanks.

Number systems			
Number system	Base	Numbers used	Maximum value
Binary	2C.....D.....
.....A.....	10	0123456789	9
HexadecimalB.....	0123456789ABCDEFE.....
Coding system			
Coding system	Number of bits use	Number of characters	Representation
ASCII F	128G.....
.....H.....	16	65536	TextsI.....J.....

A		F	
B		G	
C		H	
D		I	
E		J	