

1. $16(2^0 + 2^{11} + 2^{22})$ KB
2. 32MB
3. 0x4000000000 to 0x4FFFFFFFFF
4. $2^{(44)}$ KB
5. Minimum:- $(1+2^5+2^{11})16$ KB.
MAX : $1+32+32 \cdot 2^{11})16$ KB