

END  
Date: 16-7-2024

To

Mr I. Pournachandras  
Department of ECE,  
MCET

Subj: Request for Revaluation of CoA Subject.

Dear Sir,

I Kandula Keerthi bearing Roll no 160722735038 of ECE-A IV Sem kindly request you to reevaluate my marks in CoA Subject as one of the two marks question has not been valuated kindly do needful.

will reevaluate  
and allot the marks  
I found ok  
16/7/24

Yours Sincerely

Kandula Keerthi

160722735038

IV sem ECE A



# METHODIST

## COLLEGE OF ENGINEERING & TECHNOLOGY

An Autonomous Institution  
(Approved by AICTE New Delhi & Affiliated to Osmania University)  
Accredited by NBA and NAAC with A+ Grade

S. No. 006238

Roll No.: 1 6 0 7 2 2 7 3 5 0 3 8

Course: BE / ME / MBA Sem: IV Branch: ECE

Mid: I / II / III Subject: COA Date: 9/07/24

Signature of the student: [Signature] Signature of the invigilator: [Signature]

| Q.No.                 | Part - A   |   |   |   |              | Part - B |   |   |   |   |   |   |                        | Marks Obtained |
|-----------------------|--|---|---|---|--------------|----------|---|---|---|---|---|---|------------------------|----------------|
|                       | 1  | 2 | 3 | 4 | 5            | 6        |   | 7 |   | 8 |   | 9 |                        |                |
|                       |  |   |   |   |              | a        | b | a | b | a | b | a | b                      |                |
| Marks Obtained        | 2  | 2 | 2 | 2 | <del>2</del> |          |   | 5 |   | 5 |   | 5 |                        | 23+2           |
| Quiz                  | Attach (Multiple Choice / Fill in the Blanks, Max. Marks: 5) Sheet |   |   |   |              |          |   |   |   |   |   |   | 5                      |                |
| Total Marks in Words: | <u>Three zero</u>  |   |   |   |              |          |   |   |   |   |   |   | TOTAL (Max. Marks: 30) | 30             |

Signature of the Faculty with date: [Signature] 9/7/24  
Name:

### INSTRUCTIONS

Maintain Margin

Do not write any identification marks, other than what is asked for in the first page.

Use only blue or black pens and pencil for sketching.

No additional sheets will be supplied.

### PART-B

Cache Memory Mapping: It is most required application in the computer memory.

- Cache memory stores the data of frequently used data in main memory/CPU.
- For every data stored in the cache memory there is a duplicate data in the main memory.
- Cache memory reduces the average time access of a memory from rather than main memory
- It is the fastest and flexible memory access.