



SREE VENKATESWARA COLLEGE OF ENGINEERING

NAAC 'A' Grade Accredited Institution,
 An ISO 9001:: 2015 Certified Institution
 (Approved by AICTE, New Delhi and Affiliated to JNTU, Anantapur)
 Northrajupalem (V), Kodavaluru(M), S.P.S.R Nellore (Dt)-524316



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|---------------------------------------|-----------------|
| Name of the faculty: P.PADMAVATHI | Department :ECE |
| Class& Branch: IV B.Tech –II Semester | Subject: LPVLSI |
| | AY:2021-22 |

Computation of CO Direct Attainment & Indirect Attainment

| COs | Assessment Tool (internal Examination/ External Examination) | | Internal Examination | | External Examination | Direct CO Attainment = ((0.3*Internal)+ (0.7*External)) | Indirect CO Attainment | Overall CO |
|-----|--|-----|----------------------|-----------------------------|----------------------|--|------------------------------|------------|
| | | | Attainment level | Avg. Attainment Level | Attainment Level | | | |
| CO1 | MID1 | OBJ | 3 | 3 | 3 | 3 | 2.7065 | 2.91195 |
| | | DES | 3 | | | | | |
| CO2 | MID1 | OBJ | 3 | 3 | 3 | 3 | 2.5923 | 2.87769 |
| | | DES | 3 | | | | | |
| CO3 | MID2 | OBJ | 3 | 3 | 3 | 3 | 2.6467 | 2.89401 |
| | | DES | 3 | | | | | |

CO-PO/PSO MAPPING

| CO-PO/PSOs | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 | PO9 | PO10 | PO11 | PO12 | PSO1 | PSO2 | PSO3 |
|------------|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|
| CO1 | 2 | 0 | 2 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 1 | 2 | 0 |
| CO2 | 2 | 0 | 2 | 3 | 3 | 0 | 0 | 0 | 2 | 0 | 1 | 2 | 2 | 2 | 0 |
| CO3 | 2 | 0 | 2 | 3 | 3 | 0 | 0 | 0 | 2 | 0 | 3 | 3 | 1 | 1 | 0 |
| AVG | 2 | 0 | 2 | 3 | 3 | 0 | 0 | 0 | 1.33 | 0 | 2 | 2 | 1.33 | 1.66 | 0 |

P.Padma
Faculty

P.Padma
HOD

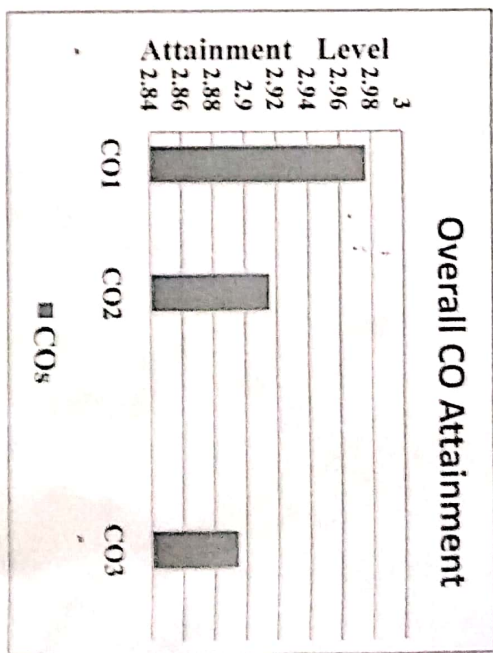
P.Padma
IQAC Coordinator

P. Kumar Babu
Principal
Principal

Sree Venkateswara College of Engineering
 North Rajupalem, Kodavaluru (V&M)
 Nellore (Dist.) - 524 316.

Computation of CO Direct Attainment & Indirect Attainment

| COs | Assessment Tool (Internal Examination/ External Examination) | | Internal Examination | | External Examination Attainment Level | Direct CO Attainment = ((0.3*Internal)+(0.7*External)) | Indirect CO Attainment | Overall CO Attainment (0.7*DA+0.3*IDA) |
|-----|--|-----|----------------------|-----------------------------|--|--|---------------------------|--|
| | | | Attainment level | Avg. Attainment Level | | | | |
| CO1 | MIDI1 | OBI | 3 | 3 | 3 | 3 | 2.921 | 2.9763 |
| | | DES | 3 | | | | | |
| | | OBI | 3 | | | | | |
| CO2 | MIDI2 | DES | 3 | 2.95 | 3 | 2.985 | 2.752 | 2.9151 |
| | | OBI | 3 | | | | | |
| | | DES | 2.8 | | | | | |
| CO3 | MIDI2 | OBI | 3 | 3 | 3 | 3 | 2.647 | 2.8941 |
| | | DES | 3 | | | | | |
| | | DES | 3 | | | | | |



CN CO-PO/PSO MAPPING

| CO-PO/PSO | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PO8 | PO9 | PO10 | PO11 | PO12 | PSO1 | PSO2 | PSO3 |
|-----------|-----|-----|-------|-------|-----|-----|-----|-----|-----|-------|------|------|------|------|------|
| CO1 | 2 | 3 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 3 | 0 | 2 |
| CO2 | 2 | 1 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 3 | 3 | 2 |
| CO3 | 2 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 3 | 3 | 2 |
| AVG | 2 | 2 | 2.333 | 0.667 | 0 | 0 | 0 | 0 | 0 | 1.333 | 0 | 2 | 3 | 2 | 2 |

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Faculty

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