



## Kalasalingam Academy of Research and Education

(Deemed to be University)

Under Sec. 3 of UGC Act 1956

Anand Nagar, Krishnankoil (Via)

Virudhunagar (Dt), Tamil Nadu, India – 626 126

### ECE101 – Circuit Analysis

#### Course Outcomes

- Analyse linear circuits using nodal and mesh methods.
- Determine steady-state AC responses using phasor techniques.
- Evaluate power in AC circuits using appropriate quantities.

#### NBA Articulation Matrix

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
CO1	3	2	1	1	-	-	-	-	-	-	-
CO2	2	3	2	1	-	-	-	-	-	-	-
CO3	1	2	3	2	1	-	-	-	-	-	-