



SNS COLLEGE OF ENGINEERING

Kurumbapalayam (Po), Coimbatore – 641 107

AN AUTONOMOUS INSTITUTION



Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai

IV Semester

B.E- Electrical and Electronics Engineering

23EEB203 – Synchronous and Induction Machines

Regulations 2023

Question 1

Solve the given cross word.

1				
2				5
	3			
	4			

Top to bottom:

2. One of the test to predetermine the regulation of three phase alternator.

Left to right:

1. Pessimistic method.
3. Short form of a ratio.
4. Magnetic _____

Right to left:

5. _____ is shared between two alternators.

Question 2

Find the odd word.

(i) EMF (ii) MMF (iii) Stator (iv) ZPF

Question 3

Fill the missed stages 2 and 3 of power stages of synchronous motor shown below.

