

SNS COLLEGE OF ENGINEERING

Kurumbapalayam (Po), Coimbatore - 641 107



AN AUTONOMOUS INSTITUTION

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

III Semester

B.E- Mechanical and Mechatronics Engineering (Additive Manufacturing) 23EEB204 – Electrical Machines and Power Systems 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.

