Multiple choice questions QUANTUM ELECTRONICS by K Thyagarajan, Physics Department, IIT Delhi, New Delhi.

Module 4: Multiple choice questions:

- 1. State whether the following processes are automatically phase matched
- a) Self phase modulation
- b) Four wave mixing
- c) Second harmonic generation
- d) Third harmonic generation

Answers of module 4 MCQs:

A1: [Ans: only (a)]