

## OUT OF SYLLABUS

- Q.34. In an FM receiver, amplitude limiter.....  
**Answer Key:** (3) eliminate any change in amplitude of received FM signal.  
Explanation: Amplitude limiter is not for TTA Syllabus.
- Q.36. Which one of the following is analog?  
**Answer Key:** (2) PWM  
Explanation: PWM (Pulse width modulation is out of syllabus portion.
- Q.38. In.....TDM, slots are dynamically allocated to improve band width efficiency.  
**Answer Key:** (2) Statistical. Explanation: Synchronous statistical and Isochronous are all out of syllabus portions.
- Q.39. In pulse position modulation, the drawbacks are  
**Answer Key:** (4) both synchronization is required between transmitter and receiver and large band width is required as compared to PAM.  
Explanation: This is clearly an out of syllabus portion.
- Q.48. Which of the following produces the best quality graphics reproduction?  
**Answer Key:** (3) Plotter.  
Explanation: Plotter does not come under TTA syllabus.
- Q.49. A physical connection between the microprocessor memory and other parts of the micro computer is known as.....  
**Answer Key:** (1) Path.  
Explanation: Microprocessor portion is out of syllabus. This portion is for JTO.
- Q.67. Duration is not a field in the CDR  
**Answer Key:** (2) false  
Explanation: CDR (call details records) pertain to billing section of TRA units and clearly an out of syllabus portion.
- Q.76. Normal facilities can not be provided to CENTREX subscribers.  
**Answer Key:** (2) false.  
Explanation: Centrex is an out of syllabus portion.
- Q.77. The CDR may have  
**Answer Key:** (4) both time and date.  
Explanation: CDR comes under out of syllabus portion.
- Q.79. Centrex facility is not possible for digital subscribers.  
**Answer Key:** (2) false.  
Explanation: Centrex is out of syllabus portion.
- Q.91. The centrex feature is used to provide a .....PABX for a group of subscribers.  
**Answer Key:** (2) Virtual  
Explanation: Centrex is out of syllabus portion.