#### KUMARAGURU COLLEGE OF TECHNOLOGY COIMBATORE-641049

#### (An autonomous institution affiliated to anna university)

#### Department of electronics and communication engineering

#### Practical examination January 2014

Date: 06.01.2014

Course and branch : I M.E Applied Electronics

Semester : First

Subject code and name: P13AE 101 Embedded Systems Lab

- Write a C program to compute linear convolution for a sequence using DSP processor.
- 2. Write a C program to compute circular convolution for a sequence using DSP processor.
- Write a C program to compute auto correlation convolution for a sequence using DSP processor.
- Write a C program to compute DFT for a sequence using DSP processor.
- 5. Write a C program to compute IDFT for a sequence using DSP processor.
- Write a C program to compute cross correlation convolution for a sequence using DSP processor.
- 7. Write a C program to interface an LCD display with ARM processor.
- Write a C program to interface a stepper motor with ARM processor.
- Write a C program to interface an ADC with ARM processor.
- 10. Write a C program to interface an LED with ARM processor.
- 11. Write a C program to interface a matrix keyboard with ARM processor.
- 12. Write a C program to compute linear convolution for a sequence using DSP processor.
- 13. Write a C program to compute circular convolution for a sequence using DSP processor.
- Write a C program to compute auto correlation convolution for a sequence using DSP processor.
- 15. Write a C program to interface an LCD display with ARM processor.
- 16. Write a C program to interface a stepper motor with ARM processor.
- 17. Write a C program to interface an ADC with ARM processor

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**Disha Experts** 

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