

Department of Electronics & Communication(University Polytechnic)

Jamia Millia Islamia

First Sessional Test (April 2019)

Total Marks-25

Time: 1 hour

Subject -DIGITAL ELECTRONICS

Subject Code: DEL-101

Attempt all questions.

Unit-1

- Q.1) Convert the following numbers to their equivalents as asked: (6)
- (a) $(11074)_{10} = ()_{16}$ (b) $1101111.101 = ()_{10}$ (c) $11.101101 = ()_{10}$ (d) $(1723)_{10} = ()_{16}$
(e) $(ACD)_{16} = ()_{10}$ (f) $3018 = ()_{16}$
- Q.2) Convert: (a) 10001110101 to gray code (b) Gray code 111011001 to binary (3)
- Q.3) Perform calculation as asked: (a) $1110.1011 + 1001.1110$ (b) $10000 - 11000$ (3)
- Q.4) (a) Write the BCD code for 93.17 (b) Write the Excess -3 code for 951 (2)

Unit-2

- Q.5) Reduce the given Boolean expressions: (5)
- (a) $AD + DA + AC$ (b) $[(A + B + C + D)' + AB'CD]'$
- Q.6) Explain half adder circuit with the help of truth table, logic diagram and boolean expression. (3)

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