



MONAD UNIVERSITY

ELECTRONICS & COMMUNICATION ENGINEERING DEPARTMENT

Established by UP State Govt. Act. No. 23 of 2010, & U/S 2(f) of UGC Act. 1956
N.H-24, Delhi Hapur Road, District Hapur-245101, (U.P.) India

www.monad.edu.in

Program:-Diploma (EC) - Vth Sem
Course:- Microprocessor (DECE-351)

Assignment No:- 1

Due date of submission:- 11.09.2017

Instructions

1. Write the responses to the assignment in your own handwriting.
2. Submit the responses to your HOD within the due date.
3. Write your Name, Programme and Enrolment No. clearly at the top of this page.

Q.1

- a) You know about the microprocessor then explain the difference between CPU and Memory.
- b) Define the concept of programme and data memory.

Q.2

- a) I know that you are aware about memory space in a computer system then explain the process of Partitioning of total memory space into small blocks.
- b) Explain the definition of RAM, ROM, PROM and EPROM.



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Program:-Diploma (EC) - Vth Sem

Course:- Audio and Video System (DECE-352)

Assignment No:- 1

Due date of submission:- 11.09.2017

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Q.1

- a) You know about the transducer then draw and explain Electro Acoustic Transducers.
- b) You know about microphone then explain the construction and working principles of microphone.

Q.2

- a) I know that you are aware about Loudspeakers then write the working principles, characteristics and applications of Loudspeakers.
- b) Define Sound Recording and give the Basic Idea about Sound Recording on Magnetic Tape and its reproduction.



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Program:-Diploma (EC) - Vth Sem
Course:- Communication System (DECE-353)

Assignment No:- 1

Due date of submission:- 11.09.2017

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Q.1

- a) Write the differences between Telephony and Telegraphy.
- b) Explain Microwave Communication.

Q.2

- a) Explain Electronic Digital Switching Network.
- b) What are the differences between Automatic and Electronic exchanges?



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Programme:-Diploma (EC) – Vth Sem

Course:- IMED (DIM-354)

Assignment No:- 1

Due date of submission: 11.09.2017

Instructions

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Question:-1

- a) You are very well aware about the “management”, so go ahead and explain it with example.
- b) “Communication is omnipresent” comment.

Question:-2

- a) Visit to any Business Unit in your nearby area, present your views about the management, administration & organization of the same.
- b) Give your suggestions for the betterment of the above business unit.