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Quiz 02 Questions

Quiz due Nov 9, 2021 17:00 +06 **Past due**

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Announcement

REMEMBER TO SUBMIT.

Points to note:

-> If you are on your phone, try giving the exam in landscape mode.

-> File upload option is available this time.

-> There are two options. Either you answer all the 4 questions in BUX answer blocks or you can answer all the 4 questions in one PDF then upload it in BUX. Choose only one option. Don't mix please!

-> If you don't show the steps of math (details, formula, unit etc) you won't get any marks for the math. Only writing numeric value as answer is not accepted.

-> If you are comfortable to write and explain all the answers in BuX answer blocks then you don't have to upload any PDF. Uploading PDF is optional.

-> When you are answering all your questions in a PDF,

- - - - PDF must be the image of handwritten answer. You must write your ID, section and Name at the top of the PDF.

- - - - Only one PDF is allowed. Multiple PDF files are not allowed. [PDF naming format: Name_StudentID]

- - - - Click on "Choose Files" first

- - - - Write the question numbers (ex. 1(a), 1(b) etc) you are answering in the "file description" field which comes below the "Choose Files" button.

- - - - Then, click on "Upload Files"

- - - - Mention in the answering block "I have attached files to answer the questions" when you have uploaded file. A faculty may miss if you don't mention.

- - - - It can be a PDF or Image file. The size limit is 15MB.

- - - - - You can use Cam-scanner/Microsoft Word/Online converters/etc. to convert your images to PDF. PDF must be the image of handwritten answer.

-> [VERY IMPORTANT] All answer blocks must contain some text. Do not keep any of the BuX answer blocks empty. If the blocks are empty then the PDF file will not be uploaded. So, at least write something in all the answer blocks when you are uploading a PDF.

-> After writing your answers, must click on the submit button. A window is popped for submission confirmation at the top of BuX page. Some of you think that is a problem with the web page and it is not responding. But it is not a problem with the web page at all. It just alerts you before submission. Just click ok and proceed. When submission is successful, green color is marked in the answer block to notify you.

-> If answer is not submitted successfully then yellow mark is highlighted in the block to alert the student. It does not take even a minute to check submission updates from a student's side. It's your responsibility to be sure about your submission.

-> Remember, we will not allow email submissions. You must save answers and check everything before submitting in BuX.

-> It's your responsibility to be ready with alternative options if there is any problem with internet, electricity, mobile, computer, scanner etc.

-> For any queries, you have to talk with your faculty in discord within the exam time. If you don't check messages in discord or don't check email before and after the exam time for any reasons, we can't help.

-> Be 100% sure about your submission. If you are not, then talk to your faculty immediately within the exam window. Any later will cause the mark to be penalized.

Unacceptable:

-> Plagiarized answers

-> Email submissions

-> Saved answers

-> Screenshots as means to proof that you had a problem during the exam.

Acceptable:

-> If you cannot upload the PDF then upload the file in your Google Drive and paste the link in the BuX answer block. Remember to give access to your faculty. You have to do it within the exam time. We will check the file upload time in drive. So, don't edit anything after exam. Otherwise, your PDF will be rejected.

1. (a) What are Simple Signal and Composite Signal? What is Peak Amplitude? [5 marks]

1. (b) What are the causes of three transmission impairments? Describe how to solve at least two of these impairments. [5 marks]

ANSWER THE SHORT QUESTIONS HERE

Status

This assignment has closed. One or more deadlines for this assignment have passed. You will receive an incomplete grade for this assignment.

1	Your Response due Nov 9, 2021 17:00 BDT (in 0 minutes)	INCOMPLETE
2	Staff Grade	NOT AVAILABLE
Your Grade:		LOADING

2. (a) Suppose we have a 5 GHz bandwidth channel. If the upper limit of the bit rate is about 33 Gbps, what is the signal to noise ratio? [5 marks]

2. (b) Suppose you want a channel with a maximum theoretical speed of 72 Mbps. If you want the channel to have 64 signal levels, how much bandwidth should be allocated to the channel? [5 marks]

WRITE MATH ANSWERS HERE

Status

This assignment has closed. One or more deadlines for this assignment have passed. You will receive an incomplete grade for this assignment.

1	Your Response due Nov 9, 2021 17:00 BDT (in 0 minutes)	INCOMPLETE
2	Staff Grade	NOT AVAILABLE
Your Grade: Not Started		

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