

Sem 3 – IT and E-Learning Skills  
(Dec-2017)

P131/ICT151/EE/20180119

Time : 3 Hours

Marks : 80

Instructions :

1. All Questions are Compulsory.
2. Each Sub-question carry 5 marks.
3. Each Sub-question should be answered between 75 to 100 words. Write every questions answer on separate page.
4. Question paper of 80 Marks, it will be converted in to your programme structure marks.

1. Solve any **four** sub-questions.

- a) How e-learning is beneficial in corporate training and development? 5
- b) What are the benefits of using social media effectively? 5
- c) How blogs are helpful in education? What is corporate and organizational blogs? 5
- d) Consider a scenario john is working in MNC as a junior manager. What etiquettes must be followed by john in the working environment? 5
- e) Is it beneficial of developing reading and writing skills from a young age? Justify your answer in few words. 5

2. Solve any **four** sub-questions.

- a) Brief your answer in few words for how learning management system is beneficial in today's education? 5
- b) List down any five negative impact of smartphone in our social life. Also justify your answer shortly. 5
- c) What is the Open Educational resource? Is OER the same as e-learning? 5
- d) What are virtual laboratories? Why virtual laboratories are useful in education fields? 5



- e) What is presentation software's? Why presentation software's rules the business world? 5

3. Solve any **four** sub-questions.

- a) Explain following terms of challenges of e-learning: 5

i) Time management

ii) Motivation

- b) Discuss the Purpose of any five of the following utilities: 5

i) File viewer

ii) File compression

iii) Uninstaller

iv) Disk scanner

v) Disk Defragmenter

vi) Backup

vii) Anti virus.

- c) What is Massive open online course? Explain with any example. 5

- d) What is M-learning? Justify your answer with real life example. 5

- e) Mr. X is newly joined in MNC as a software developer. How blended learning is beneficial in his training. 5

4. Solve any **four** sub-questions.

- a) A college wants to establish virtual lab for IT students. Which components are necessary for innovative virtual lab? 5

- b) What is verbal communication? Explain with suitable real life example? 5



- c) You receive the following email from the Help Desk:

*Dear Email User,*

*Beginning next week, we will be deleting all inactive email accounts in order to create space for more users. You are required to send the following information in order to continue using your email account. If we do not receive this information from you by the end of the week, your email account will be closed.*

*\*Name (first and last):*

*\*Email Login:*

*\*Password:*

*\*Date of birth:*

*\*Alternate email:*

*Please contact the Webmail Team with any questions.*

*Thank you for your immediate attention.*

What happened, if you reply this kind of mail? Which kind of attack is this?

- d) In the education world, what is the purpose of group work? What are the goals for student learning and how collaborative learning is useful? 5
- e) What are the best productivity software tools for students to enhance their learning skills? 5

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