

# MC Online Quiz6 on Unit No.2

\* Required

1. Email address \*

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2. Class \*

*Mark only one oval.*

☐ BE-A

☐ BE-B

3. Roll.No

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4. Name of Student (Full Name)

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5. 1.IMSI stands for? \*

1 point

*Mark only one oval.*

☐ Internal Mobile Subscriber Identity

☐ International Mobile Subscriber Identity

☐ Investigating Mobile Subscriber Identity

☐ None

6. 2.Your mobile number is actually called \_\_\_\_\_ number. \*

1 point

*Mark only one oval.*

☐ IMSI

☐ SIM

☐ Both A and B

☐ None

7. 3. IMSI number of a SIM is also called? \*

1 point

*Mark only one oval.*

☐ MSISDN

☐ IMEI

☐ ICCID

☐ None

8. 4. What controller a group of BTS or Cell Towers? \*

1 point

*Mark only one oval.*

☐ BSC

☐ MSC

☐ HLR

☐ VLR

9. 5. How many digits of PIN (Personal Identification Number) is allowed to protect a SIM card? \*

1 point

*Mark only one oval.*

☐ 4

☐ 8

☐ 10

☐ None

10. 6.What is PUK code of a SIM? \*

1 point

*Mark only one oval.*

☐ PIN Unlock Key

☐ 4 digit code

☐ It is like a password to enter after inserting SIM in a mobile for the first time. It prevents misuse.

☐ All

11. 7.The only element that personalises a Mobile Station is \_\_\_\_\_? \*

1 point

*Mark only one oval.*

- ☐ Back cover
- ☐ SIM
- ☐ Screen guard
- ☐ None

12. 8.What is the maximum number of Transceivers a BTS can handle is ? \*

1 point

*Mark only one oval.*

- ☐ 8
- ☐ 12
- ☐ 16
- ☐ 22

13. 9.What are the functions of a BSC? \*

1 point

*Mark only one oval.*

- ☐ Handovers, exchange functions
- ☐ Frequency hopping
- ☐ Control of radio frequency power level of BTS
- ☐ All

14. 10.What is the main function of NSS? \*

1 point

*Mark only one oval.*

- ☐ Establishing communication between mobile and landline numbers.
- ☐ Providing eligible services to the subscriber
- ☐ Providing parameters for Authentication and Encryption
- ☐ All