Printed Page:-   **Roll No.** ☐☐☐☐☐☐☐☐☐☐☐☐☐

NOIDA INSTITUTE OF ENGINEERING AND TECHNOLOGY, GREATER NOIDA
(An Autonomous Institute)
Affiliated to Dr. A.P.J. Abdul Kalam Technical University, Uttar Pradesh, Lucknow
MCA
FIRST YEAR (SEMESTER-II) THEORY EXAMINATION   (2020-2021)
(Subjective Type)

Subject Code: AMCANC0201   **Max. Mks. : 30**

Subject: **Cyber Security**   **Time   : 50 Minutes**

General Instructions:

All questions are compulsory.

Question No. 1 to 15 are subjective type question carrying 3 marks each. Attempt any 10 out of 15 questions.

Q.NO	Question Content	Question Image	Category	Sub Category	Marks	Options Randomization	Type	Difficulty
1	Describe Information System and its various Components?		Attempt any 10 Questions	10 x 2 = 20	2		Subjective	Brilliant
2	Differentiate between Application Software and system software.		Attempt any 10 Questions	10 x 2 = 20	2		Subjective	Brilliant
3	What is Management Information System? Explain with an example.		Attempt any 10 Questions	10 x 2 = 20	2		Subjective	Brilliant
4	Define the Credit Card.		Attempt any 10 Questions	10 x 2 = 20	2		Subjective	Smart
5	Define the Root kits.		Attempt any 10 Questions	10 x 2 = 20	2		Subjective	Smart
6	Define Secure Electronic Transaction.		Attempt any 10 Questions	10 x 2 = 20	2		Subjective	Brilliant
7	Define the term Backup security measures.		Attempt any 10 Questions	10 x 2 = 20	2		Subjective	Brilliant

Q.NO	Question Content	Question Image	Category	Sub Category	Marks	Options Randomization	Type	Difficulty
8	Define the WWW Policies.		Attempt any 10 Questions	10 x 2 = 20	2		Subjective	Smart
9	Write the Short notes on Web Services.		Attempt any 10 Questions	10 x 2 = 20	2		Subjective	Brilliant
10	Define authentication with an example.		Attempt any 10 Questions	10 x 2 = 20	2		Subjective	Brilliant
11	Define integrity and non repudiation.		Attempt any 10 Questions	10 x 2 = 20	2		Subjective	Brilliant
12	Define network security.		Attempt any 10 Questions	10 x 2 = 20	2		Subjective	Smart
13	Define Access Control and their types.		Attempt any 10 Questions	10 x 2 = 20	2		Subjective	Brilliant
14	Explain Information Assurance and its attributes with an example.		Attempt any 10 Questions	10 x 2 = 20	2		Subjective	Brilliant
15	Define Risk Analysis and its types.		Attempt any 10 Questions	10 x 2 = 20	2		Subjective	Brilliant