

United College of Engineering and Research, Prayagraj
Department of Applied Sciences & Humanities

B.Tech.

Ist Sessional Examination (2020-21)

Semester: I Sem

Subject Name: Artificial Intelligence

Time: 1:00 Hour

Subject Code: KMC10

Max Marks: 30

Section-A				
Question No.	Question	Max. Marks	CO	BL
1	Attempt all			
a	Who coined the term "Artificial Intelligence" & in which year?	1	CO1	L2
b	The "Imitation Game" proposed by Alan Turing also known as-	1	CO1	L2
c	Write any 4 example of artificial intelligence.	1	CO1	L1
d	Define the term "Cloud".	1	CO2	L1
e	Define the term "Data".	1	CO2	L2
f	What do you mean by ETL?	1	CO2	L2

Section-B				
2	Attempt any three (80 words)			
a	Explain block chain technology in brief.	4	CO1	L2
b	What do you mean by cloud computing? Also define types of cloud service in brief.	4	CO1	L2
c	Explain DIKW in brief.	4	CO2	L1
d	Explain Data ware house in brief.	4	CO2	L1,L2

Section-C				
3	Attempt any two (100 words)			
a	What do you mean by Artificial Intelligence? Also define various approaches of A.I based on functionality in brief.	6	CO1	L2
b	Explain different types of data with example.	6	CO2	L1,L2
c	Explain data processing stages in brief.	6	CO2	L2

