Date of showing evaluated answer books:	
No. of Printed Pages:	Roll No

## HARCOURT BUTLER TECHNICAL UNIVERSITY, KANPUR

End Semester Examination

Even Semester (II/IV/VI/VIII/B.Tech./M.Tech./MCA/Ph.D.), 2019-20

## EME ....: ENGINEERING MECHANICS

Time: 2:30 Hours Note: 1. Attempt all questions. Max. Marks: 50

All questions carry marks, as shown against them.

Please mention all the course Outcomes (CO) in statement form 2. 3. 4. 5.

***	Related CO	Marks
Q.No. 1		10
(a)		***
(a) (b)		53464
•		5744
		211
Q.No. 2		10
(a)		***
(b)		***
w <sub>i</sub>		
W)		***
Q.No. 3		10
(a)		100
(b)		
		110
Q.No. 4		10
(a)		
(b)		600
••		9903
		1000
Q.No. 5		10
(a)		***
(b)		***
		766
14)		3440

## Note:-

- 1. There should be 05 questions (one from each unit) of 10 marks each.
- 2. There could be internal choice of not more than 25% within each question.
- 3. Each question should have multiple parts, but any part must not carry more than 05 marks.
- 4. Delete extra rows given for sub-parts of questions, if not in use.