*Date of showing evaluated answer books: ………*

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No. of Printed Pages: …….. Subject Code:

**HARCOURT BUTLER TECHNICAL UNIVERSITY, KANPUR**

End Semester Examination

ODD SEMESTER EXAMINATION (I/III/V/VII), 2018-19

 B.TECH./ M.TECH./MCA

PAPER NAME ……………………..

**Time: 3 Hrs. Max. Marks: 100**

Note: 1. Attempt all questions.

2. All questions carry marks as shown against them.

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| --- | --- | --- | --- | --- |
| 1. | (a) |  |  |  |
|  | (b) |  |  |  |
|  | … |  |  |  |
|  | … |  |  |  |
|  | … |  |  |  |
| 2. | (a) |  |  |  |
|  | (b) |  |  |  |
|  | … |  |  |  |
|  | … |  |  |  |
|  | … |  |  |  |
| 3. | (a) |  |  |  |
|  | (b) |  |  |  |
|  | … |  |  |  |
|  | … |  |  |  |
|  | … |  |  |  |
| 4. | (a) |  |  |  |
|  | (b) |  |  |  |
|  | … |  |  |  |
|  | … |  |  |  |
|  | … |  |  |  |
| 5. | (a) |  |  |  |
|  | (b) |  |  |  |
|  | … |  |  |  |
|  | … |  |  |  |
|  | … |  |  |  |
|  |  |  |  |  |

**Note:-**

1. There should be 05 questions (one from each unit) of 20 marks each.
2. There could be internal choice of about 20-25% within question.
3. Each question should have multiple parts, but any part must not carry more than 10 marks.