

DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY, LONERE –
RAIGAD -402 103
Mid Semester Examination – March - 2019

Branch: B.Arch (Second Year)

Sem.: IV

Subject : Building Services-II

Marks: 20

Subject Code: AR20040004

Date: 13-03-2019

Time: 1 Hr.

Instructions: Attempt any four questions of the following.

(Marks)

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|---------------|--|------------|
| Q.No.1 | What are the significance of Building Services? | (5) |
| Q.No.2 | What are various types of equipment's used in an electrical substation; clarify with the help of substation layout. | (5) |
| Q.No.3 | What do you mean by visual tasks? What are the factors affecting visual task? | (5) |
| Q.No.4 | Define the following: | |
| | i. Visible light | (1) |
| | ii. Luminous flux and Luminous intensity | (4) |
| Q.No.5 | Explain types of wiring system with the help of appropriate figure. | (5) |