

(SSPA) SIPNA SCHOOL OF PLANNING AND ARCHITECTURE,
AMRAVATI

First Sessional Exam

Session- (2019-20)

Subject: - Building Material And Construction (ISA1)

Max. Mark:- 20

Year/Semi: - I/I

Time:-01:00 Hr.

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- Note:-
1. All question carry equal marks.
 2. Illustrate your answer wherever necessary with the help of neat sketches.
 3. Use pen of Blue/Black ink/refill only for writing the answer book.
 4. Question (3), (4), (5) are compulsory.
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1. Describe with neat sketches the English bond and Flemish bond used in brick masonry. 06

OR

2. Explain process of manufacturing of brick with neat sketches. 06
3. What are building component explain with sketches. 06
4. Explain load bearing structure and frame structure with neat sketches. 04
5. Explain with sketches any two type of elemental brick. 04

-----BEST LUCK-----