**SYMBIOSIS SCHOOL, NASHIK**

**STD: XTERM-1 2020-21**

**SUB: MATHS**

Concept: TRIANGLE and CIRCLE

Today’s Home work

State and prove the following Theorems in your classwork note book .

1. Basic proportionality Theorem

2. Pythagoras Theorem.

3. Tangent to a circle theorem

4.Tangents to a circle from an external point Theorem.

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