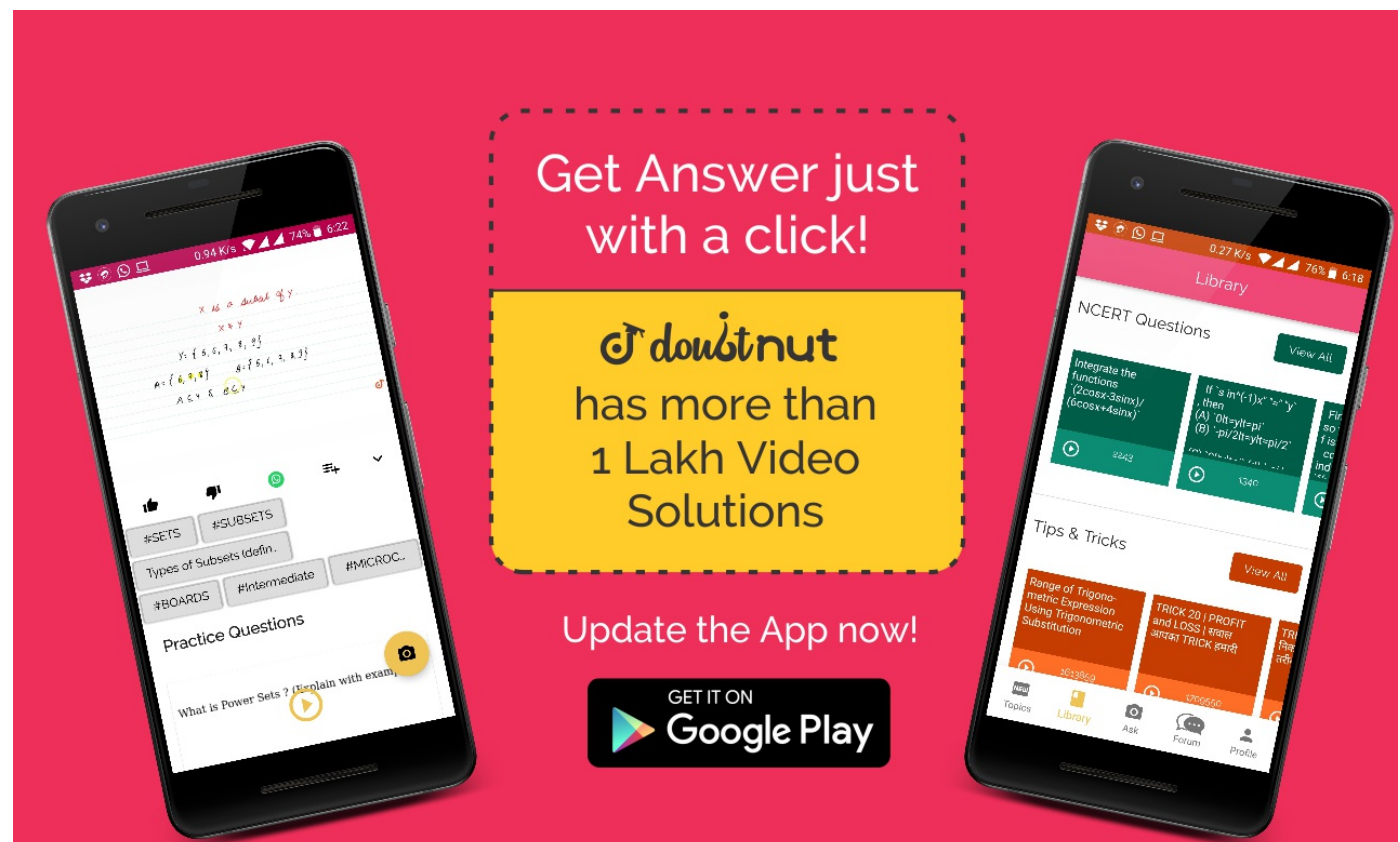



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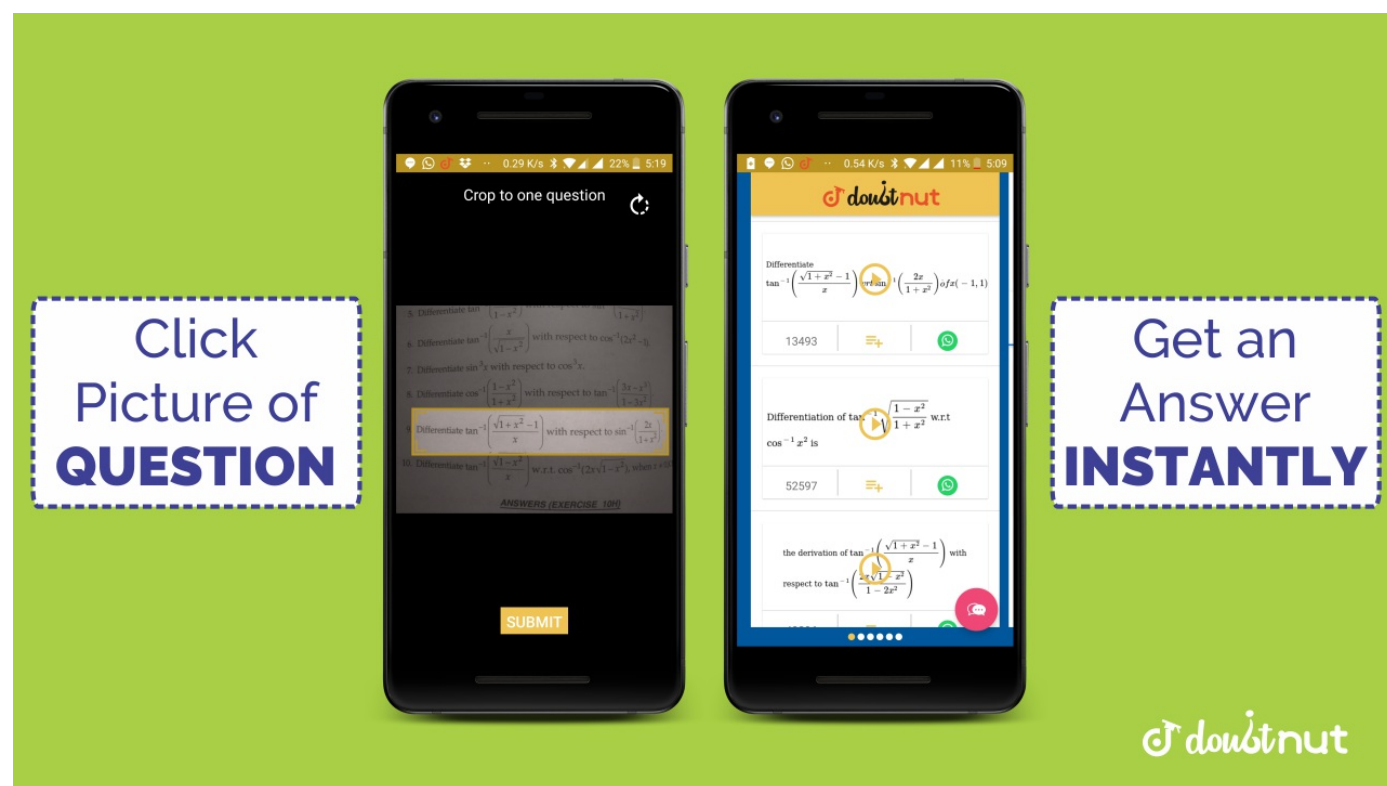
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3. CONGRUENCE OF TWO TRIANGLES

1. Congruence of two triangles

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4. SUFFICIENT CONDITIONS FOR CONGRUENCE OF TWO TRIANGLES

1. THE SIDES-SIDES-SIDES (SSS) CONGRUENCE CONDITION Two triangles are congruent if the three sides of one triangle are respectively equal to the three sides of the other triangles.

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4. SUFFICIENT CONDITIONS FOR CONGRUENCE OF TWO TRIANGLES

2. SAS CONGRUENCE CONDITION Two triangles are congruent if two sides and the included angle of the one are respectively equal to the two sides and the included angle of the other.

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4. SUFFICIENT CONDITIONS FOR CONGRUENCE OF TWO TRIANGLES

3. ASA CONGRUENCE CONDITION Two triangles are congruent if two angles and the included side of the one are respectively equal to the two angles and the included sides of the other.

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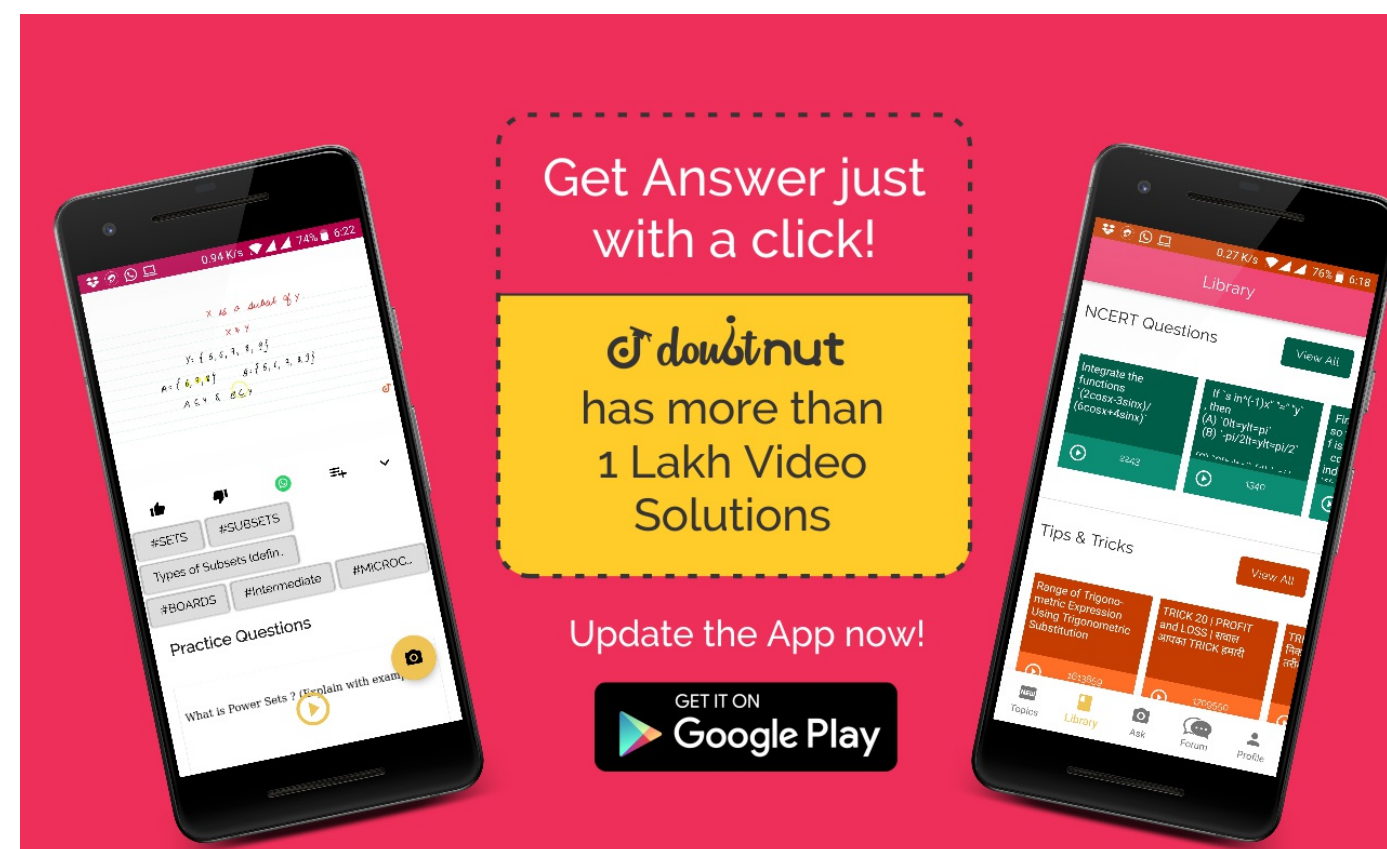
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