

34. অনুভূমিক সমতলৰ ওপৰত থিৰ হৈ এটা গছৰ খৰ্চী সূৰ্যৰ উজ্জ্বলি (উঠন কোণ) 60° হ'লে গছৰ দৈৰ্ঘ্য হ'ল, উঠন কোণ 30° হ'লে ভাঙঠক 40 m বেছি দৈৰ্ঘ্য হ'ল। গছটোৰ উচ্চতা নিৰ্ণয় কৰা। ($\sqrt{3} = 1.732$ ব্যৱহাৰ কৰা)

Answer:



চিত্ৰ অনুসৰি, AB গছ আৰু সূৰ্যৰ উজ্জ্বলি 60° অৰ্থাৎ খাটোৰ বৈৰ্ঘ্য BC আৰু উঠন কোণ 60° হ'লে খাটোৰ বৈৰ্ঘ্য BC আৰু উঠন কোণ 30° হ'লে খাটোৰ বৈৰ্ঘ্য DB।

ধৰা হ'ল,

AB = h মিটাৰ আৰু

BC = x মিটাৰ

গতমতে, DB, BC তকৈ 40 মিটাৰ দৈৰ্ঘ্য।

সেয়েহে, DB = $(40 + x)$ মিটাৰ।

$\triangle ABC$ আৰু $\triangle ABD$ সমকোণী ত্ৰিভুজৰ বাবে,

$\triangle ABC$ ত,

$$\tan 60^\circ = \frac{AB}{BC}$$

$$\Rightarrow \sqrt{3} = \frac{h}{x}$$

$$\Rightarrow h = x\sqrt{3} \quad \text{--- (i)}$$

$\triangle ABD$ ত,

$$\tan 30^\circ = \frac{AB}{BD}$$

$$\Rightarrow \frac{1}{\sqrt{3}} = \frac{h}{x+40} \quad \text{--- (ii)}$$

(i) নং সমীকৰণত, (i) ৰ মান ব্যৱহাৰি,

$$\Rightarrow \frac{1}{\sqrt{3}} = \frac{x\sqrt{3}}{x+40}$$

$$\Rightarrow \sqrt{3}(x\sqrt{3}) = x + 40$$

$$\Rightarrow 3x = x + 40$$

$$\Rightarrow 3x - x = 40$$

$$\Rightarrow 2x = 40$$

$$\Rightarrow x = \frac{40}{2} = 20$$

x ৰ মান (i) নং ব্যৱহাৰি,

$$h = x\sqrt{3}$$

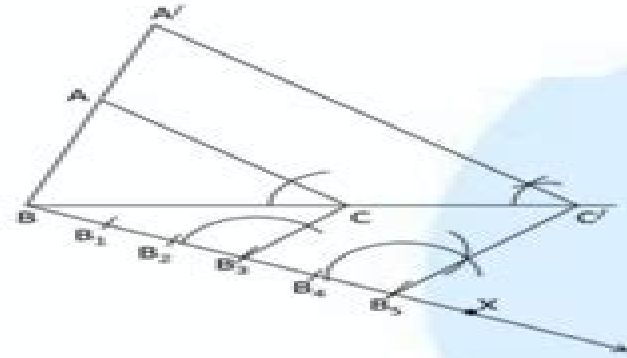
$$= 20\sqrt{3}$$

$$= 20 \times 1.732$$

$$= 34.64 \text{ m.}$$

∴ গছটোৰ উচ্চতা $20\sqrt{3}$ মিটাৰ বা 34.64 মিটাৰ।

36. এটা নিৰ্দিষ্ট ত্ৰিভুজ ABC ৰ সদৃশকৈ আন এটা ত্ৰিভুজ আঁকন কৰা যাতে ইয়াৰ বাহুবোৰ ABC ত্ৰিভুজটোৰ অনুৰূপ বাহুবোৰৰ $\frac{5}{3}$ গুণৰ সমান। (আঁকনৰ পৰ্যায়বোৰ নিৰ্ধাৰ্য্য) উত্তৰ:



আঁকনৰ পৰ্যায়বোৰ:

(i) বীৰ্জবিন্দু A ৰ বিপৰীতমূলে BC ৰ সৈতে এটা সূক্ষ্মকোণ কৰি ৰখি BX আঁকন কৰা হ'ল।

(ii) BX ৰ ওপৰত 5 টা ($\frac{5}{3}$ ত 5 আৰু 3 ৰ ডাঙৰ), বিন্দু B_1, B_2, B_3, B_4 আৰু B_5 বহুওৱা হ'ল, যাতে $BB_1 = B_1B_2 = B_2B_3 = B_3B_4 = B_4B_5$

(iii) B_3 (তৃতীয় বিন্দু, $\frac{5}{3}$ ত 3 আৰু 5 ৰ মাজ 3) C ৰ লগত সংযোগ কৰা হ'ল আৰু B_5 ৰ মাজেৰে B_5C ৰ সমান্তৰালকৈ বৰ্দ্ধিত বেনামত BC ক C' ত ছেদ কৰাকৈ এডাল বেনা আঁকন কৰা হ'ল।

(iv) C' ৰ মাজেদি CA ৰ সমান্তৰালকৈ বৰ্দ্ধিত BA ক A' ত ছেদ কৰাকৈ এডাল বেনা আঁকা হ'ল।

∴ $A'B'C'$ য়েই হৈছে আঁকিবলগীয়া ত্ৰিভুজ।

আঁকনৰ ব্যক্তিগতকৰণ:

$$\triangle ABC \sim \triangle A'B'C'$$

$$\text{গতিকে, } \frac{AB}{A'B} = \frac{AC}{A'C} = \frac{BC}{B'C}$$

$$\text{আকৌ, } \frac{BC}{B'C} = \frac{BB_3}{BB_5} = \frac{3}{5}$$

$$\text{সেয়েহে, } \frac{B'C'}{BC} = \frac{5}{3}$$

$$\therefore \frac{A'B}{A'B'} = \frac{A'C}{A'C'} = \frac{B'C}{B'C'} = \frac{3}{5}$$

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S Ashworth



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