6VIDYA BHAWAN BALIKA VIDYA PITH

CLASS- 5 DATE – 21. 08.21

SUB – MATHS S.T -PRAGYA

BASED ON N.C.E.R.T PATTERN

CH – SPEED, DISTANCE AND TIME FINDING TIME WHEN DISTANCE AND TIME IS GIVEN:

EXAMPLE: DISTANCE = 100 Kms

SPEED = 20kms / hr

TIME = DISTANCE ÷ SPEED

 $= 100 \div 20$

= 5hrs

In C. W, See example and solve EX – 12 C. (ACCORDING TO FORMULA.

• FINDING DISTANCE WHEN TIME AND SPEED IS GIVEN

Example : SPEED = 15Kms/hr

TIME = 8hrs

Distance = Time × Speed

= 120 kms In H. W SOLVE EX - 12 D .
