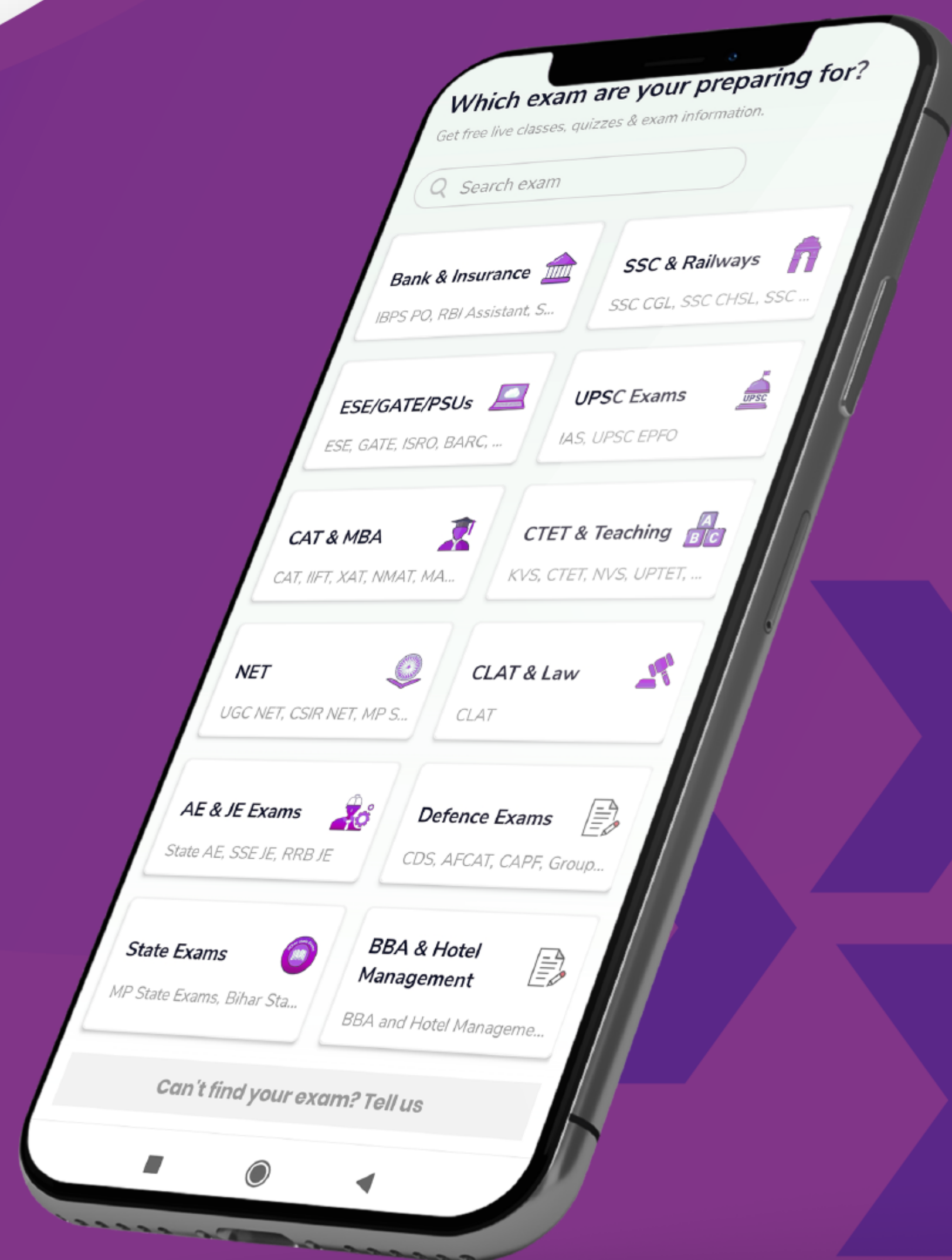
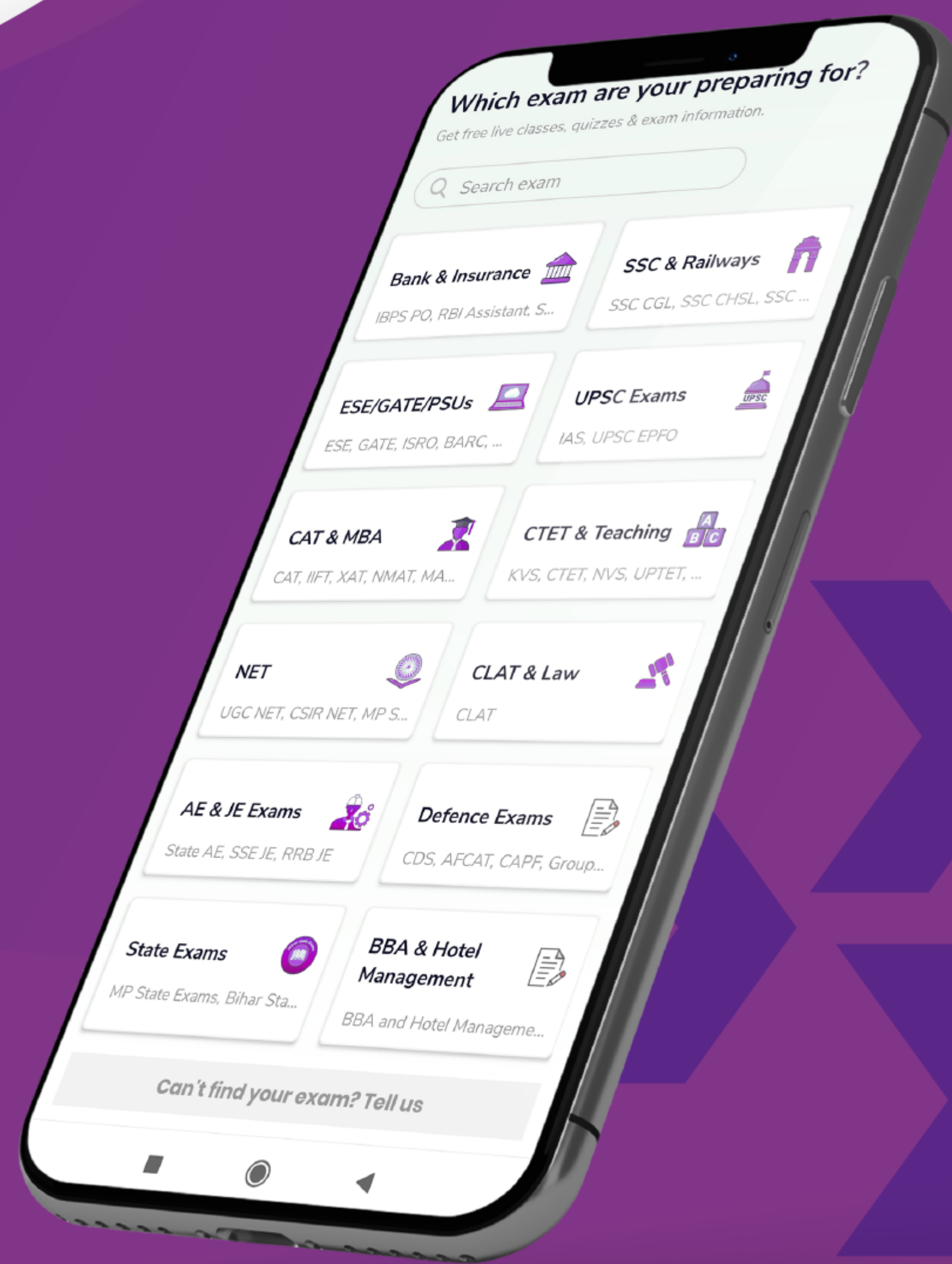


# Formula Sheet On Problem On Age



## Concept Based Formula

- If the present age of a person is 'x', then age after 'n' year will be  $x + n$ .
- If the present age of a person is 'x', then age 'n' years ago will be  $= x - n$ .
- If the present age of person is 'x', then 'n' times the present age will be  $= nx$
- If the age mentioned in the ratio A: B, then A: B will be AX and BX.



## Formula

- If the sum of ages is X and Y and the ratio of their ages in p:q, then you can determine the age of 'Y' by formula below

$$\text{Age of Y} = \frac{\text{Ratio Of Y}}{\text{Sum Of Ratio}} \times \text{sum of ages}$$

$$\text{Age of Y} = \frac{q}{p+q} \times A$$

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