

QUESTION 3 [37 MARKS]

QUESTION 3 [37 MARKS]			
Ques	Solution	Explanation	Level
3.1.1	71 ✓✓A	2A correct number of seats (2)	MP L2
3.1.2	Ratio of Business class seats to Economy seats = 26 : 80 ✓A ✓A = 13 : 40 ✓CA	1A counting 26 1A counting 80 1CA simplified ratio (3)	MP L2
3.1.3	<ul style="list-style-type: none"> Get up turn left walk down the aisle to the galley/kitchen. Turn right, walk to the next aisle/pass the galleys and turn left. Walk straight down this aisle till row 38, his friend is on his right hand side. <p>OR</p> <ul style="list-style-type: none"> Get up turn left walk down the aisle past the galley/kitchen Continue straight and pass the toilets at the rear, turn right Walk to the next aisle and turn right Walk straight to the second row from the back and the friend is on his left hand side 	1O turn left 1O galley 1O turn right 1O turn left 1O right hand side. 1O turn left 1O galley 1O turn right 1O turn right 1O left hand side (5)	MP L2
3.1.4	$\text{Probability} = \frac{9}{26} \times 100\%$ $= 34,62\%$	1A numerator 1A denominator 1CA percentage (3)	P L2
3.1.5	The comfort due to space or types of seat OR Better on-board services received. OR More luggage allowed OR Any suitable answer	2O reason (2)	MP L4

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N Noddings



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How We Teach Science John L. Rudolph, 2019-06-01 A former Wisconsin high school science teacher makes the case that how and why we teach science matters especially now that its legitimacy is under attack Why teach science The answer to that question will determine how it is taught Yet despite the enduring belief in this country that science should be taught there has been no enduring consensus about how or why This is especially true when it comes to teaching scientific process Nearly all of the basic knowledge we have about the world is rock solid The science we teach in high schools in particular laws of motion the structure of the atom cell division DNA replication the universal speed limit of light is accepted as the way nature works Everyone also agrees that students and the public more generally should understand the methods used to gain this knowledge But what exactly is the scientific method Ever since the late 1800s scientists and science educators have grappled with that question Through the years they've advanced an assortment of strategies ranging from the laboratory method to the five step method to science as inquiry to no method at all How We Teach Science reveals that each strategy was influenced by the intellectual cultural and political circumstances of the time In some eras learning about experimentation and scientific inquiry was seen to contribute to an individual's intellectual and moral improvement while in others it was viewed as a way to minimize public interference in institutional science John Rudolph shows that how we think about and teach science will either sustain or thwart future innovation and ultimately determine how science is perceived and received by the public

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 $32 \cdot 32 \cdot 2 \cdot r \cdot c \cdot x \cdot u \cdot \beta \cdot \beta$ zero reaction stage

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reaction when $\Lambda = 0$ equation upper reveals that $h_1 = h_2$ and equation lower that $\beta_1 = \beta_2$ fifty percent reaction stage β_2 and the
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web the 50 reaction turbine has been used widely and has special significance the velocity diagram of a 50 reaction is symmetrical and for the maximum utilization factor the exit velocity v_2 must be axial figure 2 40 shows a velocity diagram of a 50 reaction turbine and the effect on the utilization factor

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