

SITUATION: Define the following terms:

1. It states that the volume V of a solid of revolution generated by rotating a plane figure F about an external axis is equal to the product of the area A of F and the distance d traveled by its geometric centroid.

- A. First Theorem of Pappus
 B. Third Theorem of Pappus
 C. Second Theorem of Pappus
 D. Fourth Theorem of Pappus

2. It states that the surface area of a surface of revolution generated by the revolution of a curve about an external axis is equal to the product of the arc length of the generating curve and the distance traveled by the curve's geometric centroid.

- A. First Theorem of Pappus
 B. Third Theorem of Pappus
 C. Second Theorem of Pappus
 D. Fourth Theorem of Pappus

SITUATION: Given a block weighing 500N lying on a horizontal floor, and coefficient of friction to be 0.6.

3. Determine the frictional force if a 350N force is applied parallel to the floor.

- A. 250N
 B. 300N
 C. 250kN
 D. 300kN

4. Determine the frictional force if a 250N force is applied parallel to the floor.

- A. 250N
 B. 100N
 C. 250kN
 D. 100kN

SITUATION: Refer to figure below. A bin holds a cylinder as shown. Each cylinder weighs 800 N and has a diameter of 600 mm. The width of the bin is 1.2 m. Neglect friction.

5. Which of the following gives the force (N) at point A?

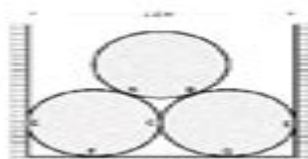
- A. 400
 B. 800
 C. 900
 D. 923

6. Which of the following gives the reaction (N) at the wall point D?

- A. 231
 B. 650
 C. 0
 D. 462

7. Which of the following gives the reaction (N) at the bottom surface?

- A. 954
 B. 1600
 C. 1200
 D. 2400



SITUATION: (MAY 2017) a 120kg man walks on a 4m plank resting on a rough surface at A and B.

Given: Coefficient of friction at A = 0.40
 Coefficient of friction at B = 0.20



8. At what distance x will the plank start to slide?

- A. 2.325m
 B. 1.675m
 C. 1.925m
 D. 2.175m

9. What is the friction at A?

- A. 256.75
 B. 26.173
 C. 492.90
 D. 50.248

10. Find the vertical force at B.

- A. 492.90N
 B. 50.248N
 C. 256.75
 D. 26.173

SITUATION: For the figure shown:



11. Determine the x -coordinate of the centroid.

- A. 117
 B. 47
 C. 173
 D. 74

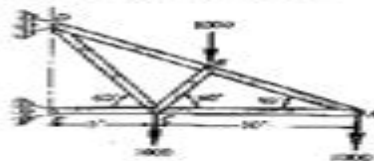
12. Determine the y -coordinate of the centroid.

- A. 117
 B. 47
 C. 173
 D. 74

13. Determine the moment of inertia about y -axis in cm^4 .

- A. 46.72
 B. 535.68
 C. 78.72
 D. 580.48

SITUATION: Determine the force in each member.



14. Determine the force in member BC

- A. 866 (C)
 B. 866 (T)
 C. 500 (C)
 D. 500 (T)

15. Determine the force in member DC

- A. 3175 (C)
 B. 3175 (T)
 C. 2020 (C)
 D. 2020 (T)

16. Determine the force in member AB

- A. 2000 (T)
 B. 2000 (C)
 C. 500 (C)
 D. 500 (T)

SITUATION:

Given: $S=1.5\text{m}$ $H=3.0\text{m}$
 Wind load acting normal to the roof.
 $P_1=12\text{kN}$ $P_2=6.5\text{kN}$



17. What is the vertical reaction at the support B?

- A. 14.52
 B. 23.26
 C. 11.63
 D. 29.06

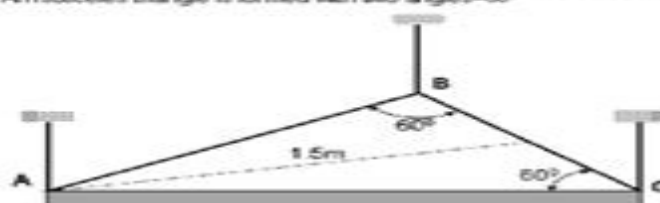
18. In addition to the given wind load, a vertical load of 27.5kN is applied at joint D. Determine the resulting vertical reaction at support B.

- A. 14.14
 B. 29.29
 C. 26.16
 D. 23.26

19. What is the stress (kN) in the vertical web member CD if a vertical load of 27.5kN is applied at joint D?

- A. 13.8
 B. 26.00
 C. 27.50
 D. 23.26

SITUATION: A ceiling weighing 540kN is supported by three cables as shown. An isosceles triangle is formed with two angles $=60^\circ$



20. What is the tension in cable A?

- A. 150
 B. 160
 C. 170
 D. 180

Engineering Statics Final Exam Solutions

Marco Cascella



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