

# TRIPURA UNIVERSITY MBBS SUPPLEMENTARY FINAL PROFESSIONAL

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### **Tripura University MBBS Supplementary Final Professional Exam: Questions and Answers**

Tripura University recently conducted the supplementary final professional examination for MBBS students. The exam tested students' knowledge and understanding of various medical domains.

#### **Question 1: Discuss the surgical management of peptic ulcer disease.**

**Answer:** Surgical management of peptic ulcer disease includes:

- Vagotomy: To reduce acid production
- Gastrectomy: To remove part of the stomach
- Roux-en-Y gastrojejunostomy: To bypass the ulcer

#### **Question 2: Explain the pathophysiology of acute pancreatitis.**

**Answer:** Acute pancreatitis is characterized by inflammation of the pancreas. It can be caused by:

- Gallstones
- Alcohol abuse
- Trauma

- Infection

Inflammation leads to enzyme release, which damages the pancreas and surrounding tissues.

**Question 3: Describe the clinical features of acute appendicitis.**

**Answer:** Common clinical features include:

- Periumbilical pain that shifts to the right lower quadrant
- Nausea and vomiting
- Fever
- Constipation or diarrhea

**Question 4: Discuss the management of postpartum hemorrhage.**

**Answer:** Management includes:

- Uterine massage
- Oxytocin administration
- Surgical intervention if necessary

**Question 5: Explain the diagnosis and treatment of deep venous thrombosis (DVT).**

**Answer:** Diagnosis is typically made through:

- Clinical examination
- Ultrasonography

Treatment includes:

- Anticoagulants to prevent clot formation
- Thrombectomy or thrombolysis to remove or dissolve clots

**Truss Problems with Solutions: A Comprehensive Guide**

**Introduction** Trusses are structural frameworks composed of interconnected members forming triangles to distribute loads efficiently. However, they can encounter problems that affect their integrity and performance. Understanding these issues and their solutions is crucial for ensuring the safety and longevity of truss structures.

## **Common Truss Problems and Solutions**

**1. Sagging Members Problem:** Truss members can sag due to overloading, inadequate support, or poor material quality. **Solution:** Reinforce the sagging members by adding supports or installing stronger members. Consider increasing the cross-sectional area or using stiffer materials to prevent future sagging.

**2. Buckling Problem:** Truss members can buckle under excessive compression loads, resulting in a sudden collapse. **Solution:** Increase the cross-sectional area or reduce the length of the buckling members. Use bracing or gusset plates to provide lateral support and prevent buckling.

**3. Joint Failures Problem:** Joints connect truss members and transfer loads. They can fail due to loose connections, improper installation, or corrosion. **Solution:** Inspect joints regularly and tighten any loose bolts or screws. Ensure proper alignment and use corrosion-resistant materials or coatings to prevent joint failures.

**4. Overload Problem:** Trusses can fail if they are overloaded beyond their design capacity. **Solution:** Assess the actual loads acting on the truss and verify if it meets the design specifications. Reduce the applied loads or reinforce the truss to handle the increased demands.

**5. Environmental Factors Problem:** Trusses exposed to harsh environments, such as high winds or snow loads, may experience damage. **Solution:** Design trusses with adequate safety factors to withstand potential environmental loads. Use corrosion-resistant materials and coatings to protect them from weathering and moisture.

**Conclusion** Truss problems can arise due to various factors. By understanding the common issues and implementing appropriate solutions, engineers and contractors can ensure the structural integrity and performance of truss structures. Regular

inspections, maintenance, and adhering to design specifications are essential for mitigating potential problems and prolonging the lifespan of these critical structural elements.

### **How do I fix an F30 error on my oven?**

**What is the error code F30?** An F30 (Restricted Air Flow) error code indicates that the lint screen or vent is clogged; the vent may be crushed, kinked, or have too many turns. The dryer will continue to run when the error is present. Touch any key to clear the code from the display and return to the estimated time remaining.

### **How to reset a Kenmore Elite oven?**

**How do I reset my oven error code?** To clear the error, unplug the oven for at least 30 seconds. Once you plug the oven back in, the code will reset and disappear. Begin full oven operation again. If the code persists without any power outages, then an appliance repair specialist will do a full inspection of the oven.

**What is the code F30 on a Kenmore oven?** For Kenmore and Frigidaire ranges like this one, these codes mean that the control detects a problem with the oven temperature sensor probe. The 3 parts that can trigger this code are the oven temperature sensor probe, a wiring harness or the electronic oven control board.

**How do I clean my oven temperature sensor?** To clean the TempSensor, we recommend: Using a towel with gentle soap and water to rub the needle and cord. Being careful not to submerge the TempSensor connector in water. If the connector is wet, ensure it dries completely before using it again.

**What is F30?** The F30 is the first generation of the 3 Series to be powered by a range of turbocharged engines exclusively and electric power steering (replacing the hydraulic power steering systems used previously).

### **How do I reset my F30 trip?**

**What is the error code on the Kenmore temperature sensor?** The F31 error code on a Kenmore stove typically indicates an issue with the oven temperature sensor. It could be a faulty sensor or a wiring problem.

**Does the Kenmore Elite have a reset button?**

**Why won't my Kenmore Elite oven heat up?** The most common reasons your Kenmore oven is not heating are a cracked igniter, defective electronic control board or a broken bake element.

**Where is the oven sensor on a Kenmore oven?**

**What is the code F30 on a GE oven?** I'll be helping you with your problem today. So F30 is a fairly straight forward error. This error means that the oven thinks the oven is too hot inside. This can be caused by either a bad oven sensor or a bad display relay control board. You can't test the board but you can test the sensor.

**Do electric ovens have a reset button?** A large appliance like an oven or air conditioner doesn't have a reset button. They depend on the circuit breaker in the circuit breaker box. If the oven is popping the circuit breaker, it is a problem in the oven or the wires going to it.

**Why is my oven beeping and saying error?** The most common reasons for an oven to make a beeping noise include preheating alerts, timer alerts, and temperature gauge alerts. However, if your oven is overheating or displaying an error code, the beeping may be a signal that service is required.

**How to fix F30 error code?** Fix the F30 Dishwasher Error Code First, press the power button once to stop the beeping. Then, press it again to turn off the machine. After a few minutes, press it a third time to turn the dishwasher back on. If the error is still there, or if it returns, you'll need to drain the water flooded in your dishwasher.

**What does F 3 mean on a stove?** This error appears when there is a failure somewhere along the temperature sensor circuit. The sensor could be at fault or some part of the circuit could be damaged or exposed. Either way, the sensor is not getting an accurate reading of the temperature inside your oven causing it to turn the appliance off.

**What does error code F30 mean on Whirlpool?** When the washer first starts, it tests to see if the dispenser is working correctly. If it senses a problem, it won't start the wash cycle and it will eventually come up with an F30 error code. The F-30 error

code means that there is a “dispenser system error”.

### **How to tell if an oven temperature sensor is bad?**

**How much does it cost to fix an oven temperature sensor?** To replace your oven sensor, you'll pay between \$100 and \$250. A crucial part of the thermostat, the sensor assesses the internal temperature of the oven and relays this information to the control board. If the sensor fails, the oven will either get too hot or never reach the appropriate temperature.

### **How do I fix my oven temperature control?**

**What does class F30 mean?** Class F20 means HD/Full HD and Class F30 means UHD 4K.

**Is F30 reliable?** To conclude things I'd like to summarise by saying that the F30 is a fairly stable, predictable & reliable chassis / generation of the 3 series. Not too many issues if you take care & have a good parking garage other than the ones mentioned / explained above. A decade done, many more to go...

**What does F30 mean on a gas stove?** Hello, and thank you for using this service. I'll be helping you with your problem today. So F30 is a common failure for this model unfortunately. F30 means that your oven thinks your oven sensor is shorted. This is either a bad oven sensor or a bad display relay control board.

**How do I fix my oven temperature control?** Remove the oven temperature knob and turn it over. It should have one or two screws on the back. If the oven is running cold, you will want to turn the screws counterclockwise, and if it is running hot, you will want to turn them clockwise. Turn them gradually, about an eighth of a turn each time.

**How do you reset a Frigidaire oven?** The only way to reset the control board is to unplug the unit or kill power to the unit at the breaker for a few minutes and restore power, this gives the capacitors in the board time to drain thus resetting the board, other than that there is no reset.

### **How do I replace the temperature sensor in my oven?**

**How do you clear the error code on a GE oven?** If you still see an error code on the GE profile oven, a control panel reset is the next step. You can perform a reset by shutting off the breaker that supplies power to your oven. Turn off the breaker in your home's electrical service panel and leave it off for a full 30 seconds. Then, turn the breaker back on.

**How do I reset the temperature on my Kenmore oven?** Generally, you'll need to press and hold a specific button, such as "Bake" or "Temp," until the display shows the current calibration setting. Use the temperature adjustment buttons to change the calibration according to the difference between the actual temperature and the desired temperature.

**How much does it cost to fix an oven temperature sensor?** To replace your oven sensor, you'll pay between \$100 and \$250. A crucial part of the thermostat, the sensor assesses the internal temperature of the oven and relays this information to the control board. If the sensor fails, the oven will either get too hot or never reach the appropriate temperature.

**How do I know if my oven temperature sensor is bad?**

**Can you reset oven thermostat?** To actually calibrate the oven by the amount you decided on, set the Temperature Adjustment in your oven's settings. For ovens with a Settings or Options menu, Thermostat Adjustment can be found in the menu. For other models, press and hold two buttons (for example Broil and 1) until the display shows ADJ 0.

**How do I reset my oven control board?**

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**How to test Kenmore oven temperature sensor?**

**Where is the temperature sensor on a Frigidaire oven?**

**How to know if an oven thermostat is broken?** Make sure the multimeter is calibrated and then turn the dial to the lowest ohm rating. Place the multimeter on the thermostat. If the thermostat has a reading of zero or as close to zero as possible, it is working fine. However, if it has no reading at all, your oven thermostat is faulty and will need replacing.

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**What is err code on oven?** ERR means that there has been an invalid entry, when setting the oven controls. Reset your control. When a ? (backwards "C") is seen in the display, it means that your oven has been set for Sabbath Mode. Indicates problem with control panel buttons.

## **Unfair Advantage Drive: Questions and Answers**

### **What is an unfair advantage drive?**

An unfair advantage drive is a maneuver used in basketball to gain an unfair advantage over an opponent. It typically involves a player driving to the basket while using their body or a screen to create space or impede the defender's ability to guard them.

### **What are some examples of unfair advantage drives?**

- **Shoulder charge:** The offensive player uses their shoulder to push or bump the defender out of the way.
- **Leaning or bumping:** The offensive player leans into or bumps the defender with their body to create space.



- **Cross-check:** The offensive player uses their arm or hand to hold or push the defender away.
- **Charging:** The offensive player drives directly into the defender without attempting to avoid contact, resulting in a charging foul.
- **Flopping:** The offensive player exaggerates contact with the defender to draw a foul.

### Why is it unfair?

An unfair advantage drive gives the offensive player an unfair advantage because it:

- Reduces the defender's ability to guard the basket.
- Creates unnecessary contact and may lead to injuries.
- Exploits the rules to gain an advantage.

### What can be done to prevent unfair advantage drives?

- **Enforce the rules:** Referees should strictly enforce rules against illegal contact and charging.
- **Educate players and coaches:** Teach players and coaches about the importance of fair play and the consequences of unfair advantage drives.
- **Promote good sportsmanship:** Emphasize the importance of competing with integrity and respecting opponents.

### Is an unfair advantage drive ever justified?

In general, an unfair advantage drive is not justified because it undermines the integrity of the game. However, there may be rare exceptions in certain situations, such as when a player is defending their own basket against a dominant opponent.

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