

# FUEL, FOOD PRESERVATION, NUTRITION, MEDICINE, DETERGENTS AND FERTILIZERS BASED GENERAL SCIENCE MCQ PRACTICE QUESTIONS AND ANSWERS PDF WITH EXPLANATION

For All Competitive SSC, Bank, IBPS, UPSC, Railway, IT & Other Govt. Exams

Created By [Careericons](#) Team

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**Q1. Assertion (A):**

Detergent easily removes oil and dirt from dirty garments.

**Reason (R):**

Detergent increases the surface tension of water.

Code

- a) Both (A) and (R) are true, but (R) is not the correct explanation of (A)
  - b) (A) is true, but (R) is false
  - c) Both (A) and (R) are true and (R) is the correct explanation of (A)
  - d) (A) is false, but (R) is true
- 

**Q2. Which of the following is not a chemical fertilizer?**

- a) Super Phosphate
  - b) Urea
  - c) Sodium Sulphate
  - d) Potassium Nitrate
- 

**Q3. Cetane number is used as a quality parameter mainly for which of the following?**

- a) Diesel
  - b) Petrol
  - c) Kerosene
  - d) Turpentine Oil
-

**Q4.** Which one of the following is a mixed fertilizer?

- a) Ammonium Sulphate
- b) Urea
- c) CAM
- d) NPK

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**Q5.** Which one of the following fruits is most suitable for jelly making?

- a) Papaya
- b) Gauva
- c) Mango
- d) Wood apple

**Q6.** For wheat cultivation which fertilizer is used?

- a) Copper
- b) Nitrogen
- c) Potassium
- d) Iron

**Q7.** Biogas mainly consists of

- a) Cardon dioxide and Methane
- b) Carbon dioxide and Hydrogen
- c) Hydrogen and Methane
- d) Hydrogen and Oxygen

**Q8.** Which is main component of natural gas?

- a) Propane
  - b) Methane
  - c) Ethane
  - d) Benzene
- 

**Q9.** What is the main component of L.P.G.?

- a) Propane
  - b) Methane
  - c) Ethane
  - d) Butane
- 

**Q10.** Which one of the following is used as an anti-freeze for the automobile engines?

- a) Methanol
  - b) Propyl alcohol
  - c) Ethanol
  - d) Ethylene glycol
- 

**Q11.** For the preservation of fruit juice which of the following is used?

- a) Formic acid
  - b) Sulphuric acid
  - c) Acetic acid
  - d) Sodium Benzoate
- 

**Q12.** The most suitable crop for green manuring is

- a) Sunhemp

- b) Potato
- c) Sugarcane
- d) Gram

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**Q13.** To avoid 'knocking' of the engine of a car, which one of the following is used as anti-knocking agent?

- a) Lead Tetra Ethyl
- b) Ethyl alcohol
- c) Butane
- d) White Petrol

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**Q14.** Which form of nitrogen is available in urea?

- a) Nitrate
- b) Amide
- c) Ammoniacal
- d) Nitrite

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**Q15.** Diesel used in heavy vehicles for

- a) High power and financially secure
- b) Extra mileage and save engine
- c) Low expense and save the fuel
- d) Being cheaper than low petrol

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**Answers to the above questions :**

**Q1. Answer: (b)**

**Q2. Answer: (c)**

**Q3. Answer: (a)**

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**Q4. Answer: (a)**

**Q5. Answer: (b)**

**Q6. Answer: (b)**

**Q7. Answer: (a)**

**Q8. Answer: (b)**

**Q9. Answer: (d)**

**Q10. Answer: (d)**

**Q11. Answer: (d)**

**Q12. Answer: (a)**

**Q13. Answer: (a)**

**Q14. Answer: (b)**

**Q15. Answer: (a)**

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