

Examrace

Competitive Exams: Medical Science MCQs (Practice_Test 107 of 135)

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1. Which of the following consist of the correct set of strategies for improved neonatal survival?
 - a. Early registration and antenatal care of all pregnant woman, promoting safe delivery.
 - b. Maintaining newborns warmth, giving bottle feeding advice, preventing infections.
 - c. Promoting early exclusive breast feeding, early detection of high risk newborns and referral, promoting birth spacing.
 - d. Giving lacteal feeds, making mother are of danger signs of dehydration, giving vitamin drops to the neonate.

Select the correct answer:

- a. 2 and 4
 - b. 1and 3
 - c. 1,2 and 3
 - d. 2,3 and 4
2. The latest integrated health package system directed towards care of mother and child is
 - a. ICDS Scheme
 - b. CSSM Programme
 - c. Child-to-Child Programme
 - d. UIP
 3. Consider the following categories of persons:
 - a. Girls and boys of 6 to 14 years of age
 - b. Expectant and lactating mothers
 - c. Other women of 15 to 45 years of age
 - d. Children below 6 years of age

The beneficiaries of services offered by an

Anganwadi would include

- a. 1,2 and 3
 - b. 1,2 and 4
 - c. 1,3 and 4
 - d. 2,3 and 4
4. Immunisation records of a village show: Number of children enumerated: 42 Number given immunisation: DPT-1 & OPV-1: 40 DPT-2 & OPV-2: 35 DPT-3 & OPV-3: 30 The drop out rate for DPI-1 to DPT-3 is
- a. 6.6 %
 - b. 12.5 %
 - c. 25.0 %
 - d. 66.6 %
5. Non-contraception health benefits of oral contraceptives would include protection against which of the following?
- a. Iron deficiency anaemia
 - b. Fibro adenoma of breast
 - c. Ovarian cancer
- Select the correct answer
- a. 1 and 2
 - b. 2 and 3
 - c. 1 and 3
 - d. 1,2 and 3
6. Which of the following statements is incorrect?
- a. If the intake of vit. D is adequate, then problems of rickets and osteomalacia do not arise even with low calcium intake
 - b. Calcium absorption is enhanced by the presence of oxalates
 - c. Calcium is essential for the process of coagulation
 - d. The natural source that is rich in calcium is milk
7. In several countries, the association between hardness of drinking water and death rate due to cardio-vascular diseases has shown

- a. An inverse statistical association
- b. Direct association
- c. Spurious association
- d. No association at all
8. Presumptive coliform test is done for the detection of
- a. Pathogens
- b. Ova and cyst
- c. Viral contents
- d. Contamination by human and animal excreta
9. Which one of the following statements regarding modern fixing of standards of ventilation is correct?
- a. Floor space per person is more important than cubic space
- b. Symptoms of discomfort gradually develop due to an increase in the CO₂ level and a decrease in the O₂ level in the air
- c. 3000 cubic feet (85 cubic metres) of air per hour is required by a man at rest
- d. Symptoms of discomfort are mitigated by an increase in the humidity level
10. Match List I with List II and select the correct answer.

List-I	List-II
A. Korsakoffs psychosis	1. Thiamine deficiency
B. Perifollicular haemorrhage	2. Vit. B12 deficiency
C. Angular stomatitis	3. Vit. C deficiency
D. Megaloblastic anaemia	4. Riboflavin deficiency

A B C D

- a. 1 3 4 2
- b. 3 1 4 2
- c. 1 3 2 4
- d. 3 1 2 4

11. Daily caloric requirement of a 40-year old manual labourer weighing 60 kilograms is about Select the correct answer:
- 2000 calories
 - 2500 calories
 - 3500 calories
 - 4500 calories
12. Myxoedema coma is characterised by all of the following except
- Hypercapnia
 - Hypotension
 - Hypoglycaemia
 - Hypematraemia
13. The most important criteria for the diagnosis of inducible myocardial ischaemia on exercise test is
- Significant plateau type depression of S-T segment
 - Ventricular premature beats
 - T-wave abnormalities
 - Occurrence of pain during exercise
14. Features of aortic stenosis would include all of the following except
- Ejection systolic munnur
 - Pulsus tardus
 - Angina pectoris
 - Supraventricular arrythmias
15. According to the revised Jones criteria, major manifestations of theumatic fever would include all of the following except
- Polyarthritis
 - Carditis
 - Chorea
 - Fever

