

South East Central Railway Pharmacist Question & Answers

1. For education of measles, immunization coverage should be at least

- (a) 80%
- (b) 85%
- (c) 96%
- (d) 100%

Answer: B

2. The most common source of infection for diphtheria is a

- (a) case
- (b) subclinical case
- (c) carrier
- (d) all of the above

Answer : D

3. Major epidemics of influenza A occur at intervals of

- (a) 1 year
- (b) 2-3 years
- (c) 10-15 years
- (d) 20-25 years

Answer: B

4. Period of maximum infectivity in mumps is during

- (a) incubation period
- (b) onset of swelling
- (c) after swelling appears
- (d) prodromal period

Answer: A

5. Adjuvant present in DPT vaccine is

- (a) aluminium phosphate
- (b) aluminium hydroxide
- (c) zinc phosphate
- (d) magnesium phosphate

Answer: C

6. Shick test is done in

- (a) meningitis
- (b) diphtheria
- (c) pertussis
- (d) poliomyelitis

Answer: A

7. The best index to estimate caseload of T.B. in a community is

- (a) incidence of infection
- (b) prevalence of infection
- (c) incidence of disease
- (d) prevalence of disease

Answer: C

8. The most severe complications following DPT are due to Component

- (a) diphtheria
- (b) pertussis
- (c) tetanus
- (d) adjuvant

Answer: D

9. The vaccine usually given to pilgrims to the Middle East is

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- (a) DPT
- (b) influenza
- (c) yellow fever
- (d) meningitis

Answer: C

10. Recommended site of administration of DPT in infants is

- (a) gluteal
- (b) deltoid
- (c) lateral aspect of the thigh
- (d) forearm

Answer: C

11. Prevalence of T.B. infection in a community is estimated by

- (a) tuberculin test
- (b) sputum microscopy
- (c) culture
- (d) chest X-ray

Answer: A

12. Present day BCG vaccine is supplied as

- (a) liquid vaccine
- (b) freeze-dried vaccine
- (c) both
- (d) none of the above

Answer: B

13. The result of the Mantoux test is read after

- (a) 6 hours
- (b) 24 hours
- (c) 48 hours
- (d) 72 hours

Answer: C

14. The amount of PPD used in Mantoux test in India is

- (a) 1 TU
- (b) 5 TU
- (c) 25 TU
- (d) 250 TU

Answer: A

15. Risk factors for the development of paralytic polio include

- (a) 1/M injections
- (b) Tonsillectomy
- (c) DPT
- (d) all of the above

Answer: D

16. Reconstituted BCG vaccine should be used within

- (a) 3 hours
- (b) 6 hours
- (c) 18 hours
- (d) 24 hours

Answer: B

17. The age for BCG vaccination is recommended at

- (a) birth or at 6th week
- (b) only 6th week
- (c) 6-8 weeks
- (d) within 1 year

Answer: A

18. At the village level sputum for AFB is collected and fixed by

- (a) anganwadi worker
- (b) village health guide

- (c) health worker male
- (d) health worker female

Answer: A

19. Source of most polio infections are

- (a) clinical cases
- (b) sub clinical cases
- (c) carrier
- (d) both (b)&(c)

Answer: C

20. The diluent used for reconstituting BCG vaccine is

- (a) normal saline
- (b) distilled water
- (c) dextrose
- (d) none of the above

Answer: A