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

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

## Answer: B

#### 2. Period of maximum infectivity in mumps is during

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

## Answer : A

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

	*
(a) case	(b) sub clinical case
(c) carrier	(d) all of the above
Answer : D	

# 5. Shick test is done in

(a) meningitis	(b) diphtheria
(c) pertussis	(d) polimyelitis

## Answer : A

# 6. Adjuvant present in DPT vaccine is

(a) aluminium phosphate	(b) aluminium hydroxide
(c) zinc phosphate	(d) magnesium phosphate
Answer : C	

# 7. Recommended site of administration of DPT in infants is

(a) gluteal(b) deltoid(c) lateral aspect of thigh(d) forearmAnswer : C

<ul><li>(a) diphtheria</li><li>(c) tetanus</li><li>Answer: D</li></ul>	ons following DPT are due to Component (b) pertussis (d) adjuvant o pilgrims to the Middle East is (b) influenza (d) meningitis
<ul><li>10. Best index to estimate case</li><li>(a) incidence of infection</li><li>(c) incidence of disease</li><li>Answer : C</li></ul>	load of T.B. in a community is (b) prevalence of infection (d) prevalence of disease
<ul> <li>11. Prevalence of T.B. infection</li> <li>(a) tuberculin test</li> <li>(c) culture</li> <li>Answer : A</li> </ul>	on in a community is estimated by (b) sputum microscopy (d) chest X-ray 12.
12.The amount of PPD used in (a) 1 TU (c) 25 TU Answer : A	n mantoux test in India is (b) 5 TU (d) 250 TU 13.
13.Result of mantoux test is r (a) 6 hours (c) 48 hours Answer : C	read after (b) 24 hours (d) 72 hours
<ul><li>14. Present day BCG vaccine</li><li>(a) liquid vaccine</li><li>(c) both</li><li>Answer : B</li></ul>	is supplied as (b) freeze dried vaccine (d) none of the above
<ul> <li>15. The diluent used for record</li> <li>(a) normal saline</li> <li>(c) dextrose</li> <li>Answer : A</li> </ul>	(b) distilled water (d) none of the above
<ul><li>16. Reconstituted BCG vaccin</li><li>(a) 3 hours</li><li>(c) 18 hours</li></ul>	<b>ne should be used with in</b> (b) 6 hours (d) 24 hours

#### Answer : B

#### 17. The age for BCG vaccination is recommended at

(a) birth or at 6th week(c) 6-8 weeksAnswer : A

(b) only 6th week(d) within 1 year

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

(a) anganwadi worker(c) health worker maleAnswer : A

(b) village health guide

(d) health worker female

# **19.** Source of most polio infections are

(a) clinical cases	(b) sub clinical cases
(c) carrier	(d) both (b)&(c)
Answer : C	

#### 20. Risk factors for development of paralytic polio include

	-	-		
(a) 1/M injections		(b)	Tons	illectomy
(c) DPT		(d)	all of	f the above
Answer : D				

All the Best

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