## FINAL ANSWER KEY

	Category Code:	597/2019
	Exam:	Junior Public Health Nurse Grade II
	Date of Test	29-06-2022
	Department	Health and MCS
	Alphacode	A
Question1:-For an effective	e non-directive counseling	session which one of the following will be most essential?
A:-Training of counse	lor	
B:-Establishing rappo	ort with the client	
C:-Expertise in any		
D:-Conversational flu	iency	
Correct Answer:- Opt	tion-B	
Question2:-In me	thod of group teaching the	re is no active participation from learners.
A:-Lecture		
B:-Symposium		
C:-Seminar		
D:-Role play		
Correct Answer:- Opt	tion-A	
Question3: is an e	ssential tool of community	health.
A:-Health Education		
B:-Philosophy		
C:-Psychology		
D:-Sociology		
Correct Answer:- Opt	cion-A	
Question4:-Mike publicity	is	
A:-Audio visual aids		
B:-Visual aids		
C:-Audio aids		
D:-None of the above	9	
Correct Answer:- Opt	tion-C	
Question5:-Which concept	t is based on the principle o	f germs?
A:-Biomedical conce	pt	
B:-Ecological concep	t	
C:-Psychosocial conc	ept	
D:-Coordinating cond	cept	
Correct Answer:- Opt	tion-A	
Question6:-The three tier	structure of rural self gover	nment in India is known as
A:-Taluk		
B:-Zillah Parishad		
C:-Panchayath Raj		
D:-Rajya Sabha		
Correct Answer:- Opt	tion-C	
Question7: is the	first step in establishing hea	alth program.
A:-Research		
B:-Community diagn	osis	
C:-Health education		
D:-Health planning		
Correct Answer:- Opt	tion-B	

33/2022/OL

597/2019

Question Paper Code:

Question8:-Rehabilitation process is characterized by active role of people with family and community is known as	
A:-CBR	
B:-RCH	
C:-MCH	
D:-ART	
Correct Answer:- Option-A	
Question9:-A human population which lives in a definite geograhical area which leads to a common and independent life is known as	
A:-Family	
B:-Community	
C:-Industry	
D:-Group	
Correct Answer:- Option-B	
Question10:-Didactic method of health education involve in teaching process.	
A:-Two way communication	
B:-Seminar	
C:-Discussion	
D:-One way communication	
Correct Answer:- Option-D	
Question11:-Health Secretariat is headed by at State level.	
A:-Health Minister	
B:-Health Secretary	
C:-Director of Health Services	
D:-Director of Medical Education	
Correct Answer:- Option-B	
Question12:-Health survey and planning committee is known as	
A:-Kartar Singh	
B:-Mudiliar Committee	
C:-Bhore Committee	
D:-Chadha Committee	
Correct Answer:- Option-B	
Question13:-The first level of contact with the formal health care system of the State is	
A:-Community health centre	
B:-Family health centre	
C:-Sub centre	
D:-Primary health centre	
Correct Answer:- Option-C	
Question14:-Municipal corporation covers the population of people.	
A:-1 lakh	
B:-50000-80000	
C:-80000	
D:-Above 2 lakhs	
Correct Answer:- Option-D	
Question15: is one of the major cause of morbidity and mortality especially in children below 5 years of age.	
A:-Tuberculosis	
B:-Malaria	
C:-Diarrheal diseases	
D:-Acute Respiratory diseases	
Correct Answer:- Option-C	
Question16:-National Small Pox eradication program is one of the development of five year plan.	
A:-First five year plan	

	B:-Second five year plan
	C:-Third five year plan
	D:-Fourth five year plan
	Correct Answer:- Option-C
Que	stion17:-Who is responsible for register and provide care to pregnant women throughout the period of Pregnancy?
	A:-ANM
	B:-LHI
	C:-LHS
	D:-HI
	Correct Answer:- Option-A
Que	stion18:-It is known as essential amino acids.
	A:-Tyrosine
	B:-Isolucine
	C:-Serene
	D:-Glycine
	Correct Answer:- Option-B
Que	stion19:-Pellagra caused due to the deficiency of
	A:-Thiamine
	B:-Vitamin C
	C:-Niacin
	D:-lodine
	Correct Answer:- Option-C
Ques	stion20:-Triceps skin fold measure comes under the test of
	A:-Anthropometric scale
	B:-Bio chemical measurement
	C:-Standard evaluation
	D:-Dietary analysis
	Correct Answer:- Option-A
Que	stion21:-One third of energy and half of protein requirement to be met through this programme for children
	A:-Applied nutrition programme
	B:-Nutritional anemia prevention programme
	C:-Special nutrition programme
	D:-Mid day school meal
	Correct Answer:- Option-D
Que	stion22:-It is the main aspect of Baby friendly hospital movement
	A:-Hospital provides specialist service for children
	B:-Special nutrition provides for malnourished children in hospital
	C:-Breast feeding is encouraged
	D:-Skilled training provides to the health personnel
	Correct Answer:- Option-C
Que	stion23:-It is the highly automated and self executed behavior of a person.
	A:-Attitude
	B:-Habit
	C:-Custom
	D:-Addiction
	Correct Answer:- Option-B
Que	stion24:-It is synthesized by the skin using ultraviolet rays
	A:-Vitamin C
	B:-Vitamin D
	C-Vitamin A

D:-Vitamin B
Correct Answer:- Option-B
Question25:-The inflammation of the tissue encircling the base to the teeth
A:-Gingivits
B:-Tooth decay
C:-Periodonitis
D:-None of the above
Correct Answer:- Option-C
Question26:-Deficiency of Vitamin A leads to
A:-Xerophthalmia
B:-Blepharitis
C:-Cataract
D:-Glaucoma
Correct Answer:- Option-A
Question27:-Safe and wholesome water is intended to be
A:-Without pathogenic agents
B:-Free from high risk chemicals
C:-Usable for house hold purpose
D:-Above all
Correct Answer:- Option-D
Question28:-Which taps the water above the first impervious layer is?
A:-Deep well
B:-Artesian well
C:-Shallow well
D:-None of the above
Correct Answer:- Option-C
Question29:-The disease transmitted through blood and blood products
A:-Malaria
B:-Filaria
C:-Para Typhoid
D:-Hepatitis B
Correct Answer:- Option-D
Question30:-This is the test to find out the purity of water
A:-Orthotoludine test
B:-Presumptive coli form test
C:-High test hypochlorite
D:-None of the above
Correct Answer:- Option-B
Question31:-What are the methods for screening malnutrition?
A:-Height and weight
B:-Mid-arm circumference
C:-Clinical and laboratory examination
D:-Above all
Correct Answer:- Option-D
Question32:-The continuous scrutiny of the factors which determine the spread of disease and the conditions of ill health is
A:-Surveillance
B:-Observation
C:-Inspection
D:-Statistics
Correct Answer:- Option-A

Question33:-This represents the height of the disease	
A:-Fastigium	
B:-Prodrome	
C:-Defervescence	
D:-Invasion	
Correct Answer:- Option-A	
Question34:-A person who harbors an infectious agent in the absence of clinical disease is termed as	
A:-Host	
B:-Reservoir	
C:-Carrier	
D:-None of the above	
Correct Answer:- Option-C	
Question35:-It is a digestive tract infection and it can cause paralysis and deformity.	
A:-Polio myelitis	
B:-Hepatitis	
C:-Whooping cough	
D:-Leprosy	
Correct Answer:- Option-A	
Question36:-The disease is characterized by fever, malaise, ache and vesicles within one day	
A:-mumps	
B:-chickenpox	
C:-german measles	
D:-influenza	
Correct Answer:- Option-B	
Question37:-It is transmitted through droplet, inhalation of infected dust.	
A:-Typhoid fever	
B:-Dengue fever	
C:-Tuberculosis	
D:-Malaria	
Correct Answer:- Option-C	
Question38:-The number of new cases occurring in the defined population during a specific time period is called	
A:-Prevalence	
B:-Rates	
C:-Ratios	
D:-Incidence	
Correct Answer:- Option-D	
Question39:-An outbreak of a disease in a community in excess	
A:-Endemic	
B:-Sporadic	
C:-Epidemic	
D:-Pandemic	
Correct Answer:- Option-C	
Question40:-Which is not a live attenuated vaccine?	
A:-BCG	
B:-Oral Polio Vaccine	
C:-Typhoid Vaccine	
D:-None of the above	
Correct Answer:- Option-C	
Question41:-Vaccine which is not to be stored in the temperature at-20°C	

A:-BCG

	B:-OPV
	C:-Measles
	D:-Toxoids
	Correct Answer:- Option-D
Que	stion42:-Mode of transmission of influenza
	A:-Direct contact
	B:-Droplet infection
	C:-Handling of contaminated articles
	D:-Above all
	Correct Answer:- Option-D
Que	stion43:-The substance which stimulate the production of antibody when it enter through the blood or body tissue is
	A:-Antigen
	B:-Immunity
	C:-Monocyte
	D:-None of the above
	Correct Answer:- Option-A
Que	stion44:-The antibodies produced in an individual are transferred to another individual to give protection against a particular disease is called
	A:-Active immunity
	B:-Humoral immunity
	C:-Passive immunity
	D:-None of the above
	Correct Answer:- Option-C
Que	stion45:-It is the system of transporting and storing vaccine at the recommended temperature
	A:-Cold chain
	B:-Walk in cold system
	C:-Deep freezing system
	D:-None of the above
	Correct Answer:- Option-A
Que	stion46:-This is to restoring the person to health physically, psychologically and socially as an useful member of the family
	A:-Rehabilitation
	B:-Health promotion
	C:-Disability limitation
	D:-None of the above
	Correct Answer:- Option-A
Que	stion47:-This is the chronic condition in the casusation of coronary heart disease and stroke
	A:-Hypotension
	B:-Hypertension
	C:-Chronic diseases
	D:-None of the above
	Correct Answer:- Option-B
Que	stion48:-Blankets, beds, books are disinfected by using
	A:-Bleaching powder
	B:-Soap and water
	C:-Phenol
	D:-Formalin gas
	Correct Answer:- Option-D
Que	stion49:-Give an example for large scale waste disposal method.
	A:-Burial burning
	B:-Incineration
	C:-Manure pits

D:-Burning		
Correct Answer:- Option-B		
Question50:-It is the first peripheral institution between community and health services in rural areas.		
A:-Sub centre		
B:-Primary health centre		
C:-Community health centre		
D:-None of the above		
Correct Answer:- Option-A		
Question51:-Sub centre in tribal area is set up for the population of		
A:-3000		
B:-4000		
C:-5000		
D:-6000		
Correct Answer:- Option-A		
Question52:-In sub centre level house to house survey would be done with the participation of		
A:-ASHA		
B:-AWW		
C:-DPHN		
D:-Above all		
Correct Answer:- Option-A		
Question53:-This is a test to identify the State of hypersensitivity to diptheria toxin.		
A:-Mantoux test		
B:-Screening test		
C:-Schick test		
D:-None of the above		
Correct Answer:- Option-C		
Question54:-The prevention of coronary artery disease prevented by the following measures except		
A:-Diet control		
B:-Regular exercise		
C:-Not to smoke		
D:-Immunization		
Correct Answer:- Option-D		
Question55:-It is the first peripheral institution between community and health services in rural areas.		
A:-Sub centre		
B:-Primary health centre		
C:-Community health centre		
D:-None of the above		
Correct Answer:- Option-A		
Question56:-Sub centre in tribal area is set up for the population of		
A:-3000		
B:-4000		
C:-5000		
D:-6000		
Correct Answer:- Option-A		
Question57:-It is the numerical description of birth, death, abortion, marriage, divorce, adoption and judicial separation.		
A:-Family health details		
B:-Morbidity rate		
C:-Vital statistics		
D:-None of the above		
Correct Answer:- Option-C		

Question58:-The objective of this programme is to improve the living standards of the people
A:-Family welfare programme
B:-Minimum needs programme
C:-IDSP
D:-None of the above
Correct Answer:- Option-B
Question59:-She must be a resident of the village, married, widow, divorced and preferably in the age group of 25 to 45 years.
A:-ASHA worker
B:-JPHN
C:-CHN
D:-None of the above
Correct Answer:- Option-A
Question60:-These are the primary goals of National Health Policy
A:-Achieve HFA/2000 AD
B:-Achieve Net reproduction rate - 1 by 2000 AD
C:-Above 1 and 2
D:-None of the above
Correct Answer:- Option-C
Question61:-The most preferred site for intramuscular injection in infants is
A:-Ventrogluteal
B:-Deltoid
C:-Vastus lateralis
D:-Dorsogluteal
Correct Answer:- Option-C
Question62:-Birth weight triples by
A:-Six months
B:-One year
C:-Two year
D:-Three year
Correct Answer:- Option-B
Question63:-Involuntary passage of urine in children in termed as
A:-Nocturia
B:-Anuria
C:-Enuresis
D:-Encopresis
Correct Answer:- Option-C
Question64:-Temper tantrum is a behavioral problem typically seen among
A:-Infants
B:-Toddlers
C:-Pre-schoolers
D:-Schoolers
Correct Answer:- Option-B
Question65:-Which type of anemia is common among adolescent girls?
A:-Iron deficiency anemia
B:-Aplastic anemia
C:-Pernicious anemia
D:-Hemolytic anemia
Correct Answer:- Option-A
Question66:-Pentavalent vaccine is a combination of
A:-BCG, DPT, Hepatitis B

B:-DPT, Hepatitis B, Measles
C:-DPT, HIB, Measles
D:-DPT, Hepatitis B, HIB
Correct Answer:- Option-D
Question67:-Exclusive breast feeding is given up to
A:-Three months
B:-Six months
C:-One year
D:-Two year
Correct Answer:- Option-B
Question68:-Wasted appearance with old man look is typical in
A:-Marasmus
B:-Kwashiorkor
C:-Anemia
D:-Worm infestation
Correct Answer:- Option-A
Question69:-Vitamin A deficiency causes
A:-Dementia
B:-Scurvy
C:-Night-blindness
D:-Anemia
Correct Answer:- Option-C
Question70:-Milk secreted during first three days after delivery is termed as
A:-Fore milk
B:-Hind milk
C:-Transitional milk
D:-Colostrum
Correct Answer:- Option-D
Question71:-Declaration of Rights of Children is adopted by
A:-UNICEF
B:-UN
C:-WHO
D:-ICDS
Correct Answer:- Option-B
Question72:-Which of the following disease is prevented by BCG vaccination?
A:-Tuberculosis
B:-Whooping cough
C:-Tetanus
D:-Chicken Pox
Correct Answer:- Option-A
Question73:-The hormone responsible for secondary sexual characteristic in males
A:-Aldosterone
B:-Vasopressin
C:-Oxytocin
D:-Testosterone
Correct Answer:- Option-D
Question74:-The suitable pelvis for normal labour is
A:-Android pelvis
B:-Anthropoid pelvis
C:-Gynaecoid pelvis

```
D:-Platypelloid pelvis
    Correct Answer:- Option-C
Question75:-The normal ratio between weight of the placenta and fetus is
    B:-1:6
    C:-1:7
    D:-1:8
    Correct Answer:- Option-B
Question76:-Fertilization normally takes place in
    A:-Fimbriae of fallopian tube
    B:-Isthmus
    C:-Infundifulum
    D:-Ampulla
    Correct Answer:- Option-D
Question77:-The hormone produced by testis is
    A:-Testosterone
    B:-Oxytocin
    C:-Oestrogen
    D:-Progesterone
    Correct Answer:- Option-A
Question78:-Sub occipito frontal diameter measures
    A:-9 cm
    B:-10 cm
    C:-11 cm
    D:-14 cm
    Correct Answer:- Option-B
Question79:-Prolongation of pregnancy 2 weeks beyond the EDD is known as
    A:-post dated pregnancy
    B:-prolonged pregnancy
    C:-post partum
    D:-prolonged labour
     Correct Answer:- Option-A
Question80:-The denominator in breech presentation is
    A:-mentum
    B:-vertex
    C:-acromian process
    D:-sacrum
    Correct Answer:- Option-D
Question81:-Umbilical cord consists of
    A:-2 artery one vein
    B:-2 artery 2 vein
    C:-one artery 2 vein
    D:-one artery one vein
    Correct Answer:- Option-A
Question82:-Full dilation of cervix is
    A:-8 cm
    B:-9 cm
    C:-10 cm
    D:-11 cm
    Correct Answer:- Option-C
```

Question83:-Anterior fontanelle closes at	
A:-6 months	
B:-12 months	
C:-18 months	
D:-24 months	
Correct Answer:- Option-C	
Question84:-Vaginal discharge during puerperium is called	
A:-Leucorrhoea	
B:-Lochia	
C:-Snow	
D:-Amniotie fluid	
Correct Answer:- Option-B	
Question85:-The commonest cause of female infertility is	
A:-Combined factors	
B:-Cervical factors	
C:-Vaginal factors	
D:-Ovarian factors	
Correct Answer:- Option-D	
Question86:-The condition in which the fetus is dead and retained inside the uterine cavity is called	
A:-missed abortion	
B:-threatened abortion	
C:-inevitable abortion	
D:-incomplete abortion	
Correct Answer:- Option-A	
Question87:-Biochemical marker of pre eclampsia is	
A:-Blood urea	
B:-Serum uric acid	
C:-Urine albumin	
D:-Serum creatinine	
Correct Answer:- Option-B	
Question88:-The common fetal complication of gestational diabetes melitus is	
A:-Birth injury	
B:-Macrosomia	
C:-Diabetic nephropathy	
D:-Fetal death	
Correct Answer:- Option-B	
Question89:-Screening test for HIV infection is	
A:-Enzyme linked immuno sorbent assay	
B:-Western blot	
C:-DNA test	
D:-Blood test	
Correct Answer:- Option-A	
Question 90:-The condition in which the amount of liquor amni is deficient is called	
A:-Poly hydramaios	
B:-Hydrops fetalis	
C:-Oligo hydramnios	
D:-Hydatidi form mole	
Correct Answer:- Option-C	
Question91:-Which of the following is male sterilization?	

A:-Tubectomy

```
B:-Tuboplasty
     C:-Minilap
    D:-Vasectomy
    Correct Answer:- Option-D
Question92:-The emergency contraceptive pill is to be taken within how many hours of an unprotected intercourse
    A:-36 hrs
    B:-48 hrs
    C:-72 hrs
    D:-80 hrs
     Correct Answer:- Option-C
Question93:-Which of the following is a physical method of contraception?
    B:-Hormonal pills
    C:-Condom
    D:-Tubectomy
     Correct Answer:- Option-C
Question94:-Total iron requirement during pregnancy
    A:-1200 mg
    B:-1000 mg
    C:-800 mg
    D:-300 mg
    Correct Answer:- Option-D
Question95:-A dark pigmented line extending from the umbilicus to Xiphisternum
    A:-Striae gravidarum
    B:-Linea higra
    C:-Striae albicans
    D:-Chloasma gravidarum
    Correct Answer:- Option-B
Question96:-Normal fetal heart rate is
    A:-60-100 b/m
    B:-80-90 b/m
    C:-100-120 b/m
    D:-120-140 b/m
     Correct Answer:- Option-D
Question 97:- The fundus of the uterus reaches at the level of Umbilicus when the duration of pregnancy is
    A:-12 wks
    B:-16 wks
    C:-24 wks
    D:-20 wks
    Correct Answer:- Option-C
Question98:-The duration of first stage of labor in primi gravida is
    A:-12 hrs
    B:-14 hrs
    C:-16 hrs
    D:-18 hrs
    Correct Answer:- Option-A
Question99:-Softening of the cervix is called
    A:-Hegars sign
    B:-Goodell's sign
    C:-Osianders sign
```

D:-Palmers sign

Correct Answer:- Option-B

 ${\it Question 100:-Placenta\ is\ located/implanted\ in\ the\ lower\ uterine\ segment\ is\ called}$ 

A:-Placenta praevia

B:-Abruptio placenta

C:-Placenta percreta

D:-Placenta accreta

Correct Answer:- Option-A