## **FINAL ANSWER KEY**

37/2023/OL

Junior Public Health Nurse Grade II (Main

527/2019

**Ouestion Paper Code:** 

Category Code:

Exam:

Examination) Medium of Ouestion: English Date of Test 23-02-2023 Department Health Municipal Common Service Alphacode Question1:-Health is defined in the Preamble of WHO at Alma Ata declaration was in the year A:-1978 B:-1983 C:-1951 D:-1962 Correct Answer:- Option-A Question2:-Draw family tree for three generation to do family assessment in community health practice is termed as A:-Wenn diagram B:-Eco map C:-Genogram D:-All the above Correct Answer:- Option-C Question3:-Primordial prevention is A:-Prevention of illness at its incipient stage B:-Prevention of sequele C:-Prevention of disability D:-Prevention of risk factors Correct Answer:- Option-D Question4:-Multi purpose health workers were introduced in India in primary health centres as per the recommendation of \_\_ Committee. A:-Bhore Committee **B:-Mudaliar Committee** C:-Kartar Singh Committee D:-Mukherji Committee Correct Answer:- Option-C Question5:-The third Revised National Health Policy was launched in the year A:-2000 B:-1983 C:-2002 D:-2017 Correct Answer:- Option-D Question6:-Health related goal - 'to ensure health and wellbeing for all at all ages' is a part of A:-Health for all B:-Millennium Development Goal C:-Sustainable Development Goal D:-None of the above Correct Answer:- Option-C Question7:-A Communication technique where group of experts discuss a particular topic and no set speeches is A:-Group discussion **B:-Panel discussion** C:-Role play D:-Workshop Correct Answer:- Option-B Question8:-Reducing prevalence of preventable blindness to is the goal declared in the programme of 'Right to Sight' - National Programme for Control of blindness and visual impairment' in 2017. A:-3.0% B:-0.3% C:-30%

Correct Answer:- Option-B Question9:-Components of communication process include A:-Sender B:-Channel C:-Information D:-All the above Correct Answer:- Option-D Question 10:- The topmost agency in Union Government on framing health policy - 'Planning Commission' was renamed as A:-Niti Aayog B:-Director General of Health Service (DGHS) C:-Registrar General of India D:-Central Council of Health Correct Answer: - Option-A Question11:-\_\_\_\_\_ was a shift in strategy adopted under Family Planning Programme to reduce the emphasis on Targets. A:-Community Need Assessment Approach B:-Regulatory Approach C:-Clinic Approach D:-Social Marketing Approach Correct Answer:- Option-A is a required skill in counselling which is a helping process to explore reality of clients to make Ouestion12:choices and decisions. A:-Moralising B:-Sympathy C:-Empathy D:-Labelling Correct Answer:- Option-C Question13:-\_\_\_\_\_ is a primary group and basic unit of Society. A:-Industry B:-Hospital C:-School D:-Family Correct Answer:- Option-D Question14:-Infant Mortality rate includes death of infants under one year of age per 1000 live birth excluding A:-0-28 days after birth B:-0-14 days after birth C:-0-6 months after birth D:-None of the above Correct Answer:- Option-D Question15:-The States lagged in demographic tragets under RCH programme were referred to A:-Empowered Action Group States (EAG) B:-Sample Registration States (SRS) C:-Backward States D:-None of the above Correct Answer: - Option-A Question16:- is the programme that brought under one umbrella of reproductive, maternal, neonatal and child health. A:-Child survival and safe motherhood B:-Reproductive Child Health C:-e Health D:-Revised National Family Welfare Programme Correct Answer:- Option-B Question17:-A team must have A:-individual goal B:-grapevine communication C:-members with similar skill and knowledge D:-common goal Correct Answer:- Option-D

D:-zero prevalence

Question18:-Trickling filter is seen in

```
A:-Vital layer
    B:-Zoogleal layer
    C:-Primary treatment of sewage
    D:-Secondary treatment of sewage
    Correct Answer:- Option-D
Question19:-Which of the following is protective foods?
    A:-Roots and tubers
    B:-Wheat
    C:-Vegetables
    D:-Rice
    Correct Answer:- Option-C
Question20:-Keratomalacia is caused by deficiency of which vitamin
    A:-Vitamin A
    B:-Vitamin D
    C:-Vitamin E
    D:-Vitamin K
    Correct Answer:- Option-A
Question21:-The best indicator of infant nutrition is
    A:-Height
    B:-Weight
    C:-Head circumference
    D:-Chest circumference
    Correct Answer:- Option-B
Question22:-Non nutritious substances which are added intentionally to food to improve the appearance, flavour or storage
properties are called
    A:-Canning
    B:-Steaming
    C:-Food Additives
    D:-Food fortification
    Correct Answer:- Option-C
Question23:-Collection of pus around the teeth is called
    A:-Pyorrhoea
    B:-Dental plaque
    C:-Dental Caries
    D:-Halitosis
    Correct Answer:- Option-A
Question24:-Mode of transmission of meningococcal meningitis is
    A:-Droplet infection
    B:-Contact with soil
    C:-Biological transmission
    D:-Mechanical transmission
    Correct Answer:- Option-A
Question25:-The best method of refuse disposal is
    A:-Dumbing
    B:-Composting
    C:-Controlled tipping
    D:-Burning
    Correct Answer:-Question Cancelled
Question26:-Waste water which does not contain human excreta is
    A:-Sewage
    B:-Sullage
    C:-Sludge
    D:-Effluent
    Correct Answer:- Option-B
Question27:-Which one of the following is used for fumigation of rat burrows?
    A:-Barium carbonate
    B:-Zinc phosphate
    C:-Cyanogas
```

D:-Biogas

```
Correct Answer:- Option-C
Question28:-Disease transmitted by the bite of female sandfly
    A:-Kala azar
    B:-Dengue fever
    C:-Typhoid
    D:-Trachoma
    Correct Answer:- Option-A
Question29:-The recommended maximum noise level is
    A:-45 decibels
    B:-65 decibels
    C:-85 decibels
    D:-95 decibels
    Correct Answer:- Option-C
Question 30:- A mental mechanism in which the person reverting to an earlier level of development is known as
    A:-Sublimation
    B:-Repression
    C:-Regression
    D:-Denial
    Correct Answer:- Option-C
Question31:-The largest voluntary organization working for the care of disadvantaged older people in India is
    A:-Help age India
    B:-Indian Red Cross Society
    C:-Bharat Sevak Samai
    D:-Central Social Welfare Board
    Correct Answer:- Option-A
Question32:-The largest organ in our body
    A:-Liver
    B:-Skin
    C:-Stomach
    D:-Lung
    Correct Answer:- Option-B
Question33:-The functional unit of kidney is
    A:-Ureter
    B:-Urinary bladder
    C:-Nephron
    D:-Pelvis
    Correct Answer:- Option-C
Question34:-The point at which chlorine demand of water is fully met is called
    A:-Free residual chlorine
    B:-Free chlorine
    C:-Chlorine demand
    D:-Break point
    Correct Answer:- Option-D
Question35:-Secondary prevention of disease include
    A:-Screening
    B:-Rehabilitation
    C:-Early diagnosis and treatment
    D:-Risk factor prevention
    Correct Answer:- Option-C
Question36:-The disease which are constantly present in a particular area is called
    A:-Endemic disease
    B:-Pandemic disease
    C:-Epidemic disease
    D:-Zoonotic disease
    Correct Answer:- Option-A
Question37:-Which one of the following is a non-modifiable risk factor of hypertension?
    A:-Obesity
    B:-Age
    C:-Smoking
```

D:-Physical activity Correct Answer:- Option-B Question38:-The separation of a person with infectious disease from contact with other human beings for the period of communicability is called A:-Surveillance B:-Eradication C:-Isolation D:-Virulence Correct Answer:- Option-C Question39:-Which one of the following is a metabolic disease? A:-Diabetes mellitus **B:-Hypertension** C:-Alzheimer's disease D:-Parkinson's disease Correct Answer:- Option-A Question 40:- The recommended site for giving Intra muscular injection for an infant is A:-Deltoid muscle B:-Vastus lateralis muscle C:-Ventrogluteal muscle D:-Dorsogluteal muscle Correct Answer:- Option-B Question41:-Active Immunity is mainly acquired through A:-Injection of antisera B:-From mother to foetus through placenta C:-Injection of gamma globulin D:-Attack of disease Correct Answer:- Option-D Question42:-Which of the following is a live attenuated vaccine? A:-BCG B:-Cholera C:-Pertussis D:-Rabies Correct Answer:- Option-A Question43:-Floating tip of the iceberg represents A:-Pre symptomatic case B:-Clinical case C:-In apparent case D:-Latent case

Correct Answer:- Option-B

Question44:-The application of disinfective measures as soon as possible after the discharge of infectious material from the body of an infected person is

A:-Terminal disinfection

B:-Prophylactic disinfection

C:-Concurrent disinfection

D:-Pre disinfection

Correct Answer:- Option-C

Question45:-Which one of the following method is used to treat human anatomical waste?

A:-Autoclaving

**B:-Microwaving** 

C:-Disinfection

D:-Incineration

Correct Answer:- Option-D

Question46:-Schick test is done to detect

A:-Measles

B:-Diphtheria

C:-Pertussis

D:-Mumps

Correct Answer:- Option-B

Question47:-The drug of choice of Ancylostomiasis is

A:-Mebendazole B:-Rifampicin C:-Erythromycin D:-Penicillin Correct Answer:- Option-A Question48:-The main vector of Dengue Fever is A:-Anopheles Mosquito **B:-Culex Mosquito** C:-Aedes Aegypti D:-Mansonoides Correct Answer:- Option-C Question49:-The safe and effective drug against filariasis is A:-Acetaminophen B:-Diethyl carbamazine citrate C:-Qunine D:-Primaquine Correct Answer:- Option-B Question50:-Pap smear examination is done to diagnose A:-Cervical cancer B:-Lung cancer C:-Oral cancer D:-Breast cancer Correct Answer:- Option-A Question51:-The most common type of diabetes mellitus is A:-Insulin dependent diabetes mellitus B:-Malnutrition related diabetes mellitus C:-Gestational diabetes mellitus D:-Non-insulin dependent diabetes mellitus Correct Answer:- Option-D Question52:-Which is the correct ratio of chest compressions to rescue breaths for use in CPR of an adult casualty? A:-2 compressions, 30 rescue breaths B:-5 compressions; 1 rescue breaths C:-15 compressions; 2 rescue breaths D:-30 compressions; 2 rescue breaths Correct Answer:- Option-D Question53:-What steps would you take to control bleeding from a nosebleed? A:-Sit casualty down, lean forward and pinch soft part of nose. B:-Sit casualty down, lean backward and pinch soft part of nose. C:-Lie casualty down and pinch soft part of nose. D:-Lie casualty down and pinch top of nose. Correct Answer:- Option-A Question54:-Coronary Artery Disease which is relieved by rest and nitroglycerine is A:-Myocardial infarction B:-Angina pectoris C:-Cardiac arrhythmia D:-Congestive cardiac failure Correct Answer:- Option-B Question55:-ASHA Scheme is associated with A:-Millennium development goal B:-National Health Policy C:-National Rural Health Mission D:-Five Year Plan

Correct Answer:- Option-C

Question56:-At the village level, the basic unit of the system of Panchayati Raj is

A:-Grama Panchayat

B:-Grama Sabha

C:-Nya Panchayat

D:-Panchayat Samithi

Correct Answer:- Option-B

Question57:-The most peripheral health care facility is
A:-Sub centre
B:-Akshaya centre
C:-Primary health care centre
D:-Anganwadi
Correct Answer:- Option-A
Question58:-The record which contain information gathered over a period of time in respect of each patient in different
situation is
A:-Eligible couple record
B:-Out patient record
C:-Inpatient record
D:-Cumulative record
Correct Answer:- Option-D
Question59:-The goal of mission Indradhanush is
A:-To eradicate TB
B:-To eradicate leprosy
C:-For safe delivery
D:-To vaccine all underfives
Correct Answer:- Option-D
Question60:-Which one of the following is a one way communication?
A:-Lecture
B:-Workshop
C:-Group discussion
D:-Panel discussion
Correct Answer:- Option-A
Question61:-Instrument used to measure the length of a new born is called
A:-Infantometer
B:-Stediometer
C:-Weighing scale D:-Scale
Correct Answer:- Option-A
Question62:-The defect which protrudes meninges and spinal cord through the hole in the back is called
A:-Meningocele
B:-Myelomeningocele
C:-Spinabifida
D:-Oculta
Correct Answer:- Option-B
Question63:-Surgery to correct undescended testis is called
A:-Orchiopexy
B:-Herniotomy
C:-Orchidectomy
D:-Cryptorchidism
Correct Answer:- Option-A
Question64: is a birth defect in which the opening of the urethra is on the underside of penis.
A:-Hypospadias
B:-Epispadias
C:-Cordea
D:-Penile
Correct Answer:- Option-A
Question65:-The hormone which is responsible for ejection of milk is called
A:-Oxytocin
B:-Pitocin
C:-Prolactin
D:-FSH
Correct Answer:- Option-A
Question66:-BFHI was launched in the year in India.
A:-1991
B:-1992
C:-1993

```
Correct Answer:- Option-B
Question67:-The hormone secreted from the developing ovarian follicle is called
    A:-Oestrogen
    B:-Progestrone
    C:-Testosterone
    D:-Corpusluteum
    Correct Answer:- Option-A
Question68:-The rupture of the mature follicle and release of secondary oocyte on day 14 in a 28 day cycle is called
    A:-Ovulation
    B:-Menstrual cycle
    C:-Pre ovulatory cycle
    D:-Post ovulatory cycle
    Correct Answer:- Option-A
Question69:-An enlargement of mammary tissue in the male is termed
    A:-Hirsutism
    B:-Gynaecomastia
    C:-Cyst
    D:-Breast Bud
    Correct Answer:- Option-B
Question70:-The process of functional, physiological maturation is called
    A:-Growth
    B:-Development
    C:-Enlargement
    D:-Hypertrophy
    Correct Answer:- Option-B
Question71:-The period from ______ to _____ is called embryo.
    A:-0 - 14 days
    B:-14 days - 10 weeks
    C:-8 days - 6 weeks
    D:-14 days - 8 weeks
    Correct Answer:- Option-D
Question72:-Height doubles at ______ year of age.
    A:-one
    B:-two
    C:-three
    D:-four
    Correct Answer:- Option-D
Question73:-The period from 0 to 28 days of life is called
    A:-Neonatal period
    B:-Infancy
    C:-Premature new born
    D:-Fetal period
    Correct Answer:- Option-A
Question74:-Fertilisation of ovum usually takes place in
    A:-Vagina
    B:-Ovary
    C:-Uterus
    D:-Fallopian tube
    Correct Answer:- Option-D
Question75:-The hormone which stimulates breasts to prepare for lactation is
    A:-Oestrogen
    B:-Prolactin
    C:-Oxytocin
    D:-Vasopressin
    Correct Answer:- Option-B
Question76:-Commonest sign of post natal sepsis is
    A:-Bleeding
    B:-Fatigue
```

D:-1994

C:-Pyrexia D:-Nausea Correct Answer:- Option-C

Question77:-Intra Uterine Devices are contraindicated in

A:-Pelvic infections

B:-Dysmenorrhoea

C:-Low back pain

D:-Ladies with history of abortion

Correct Answer:- Option-A

Question78:-Newborn period is

A:-one year after birth

B:-first 28 days of life

C:-one to three years of age

D:-three to 5 years of life

Correct Answer:- Option-B

Question79:-Enuresis is

A:-Fear of closed spaces

B:-Eating stones and mud

C:-Bedwetting

D:-Infection of genitalia

Correct Answer:- Option-C

Question80:-Dark patches appearing on face during pregnancy is

A:-Decubitus ulcer

B:-Striae gravidarum

C:-Linea Nigra

D:-Cholasma

Correct Answer:- Option-D

Question81:-Albuminuria is a sign of

A:-Abortion

B:-Pre eclampsia

C:-Vesicular mole

D:-Ectopic gestation

Correct Answer:- Option-B

Question82:-Per vaginal examination is contraindicated in

A:-first stage of labour

B:-sepsis

C:-antepartum hemorrhage

D:-primi gravida

Correct Answer:- Option-C

Question83:-The following is a high risk pregnancy except

A:-primigravida above 35 years

B:-severe anaemia

C:-history of diabetes or heart disease

D:-multi gravida

Correct Answer:- Option-D

Question84:-Average amount of blood loss during normal labour is

A:-500 ml

B:-1000 ml

C:-1500 ml

D:-1200 ml

Correct Answer:- Option-A

Question85:-Puerperium is

A:-The period from third stage of labour till 4 weeks

B:-The period from third stage of labour till 6 weeks

C:-The period from third stage of labour till 10 weeks

D:-The period from third stage of labour till 12 weeks

Correct Answer:- Option-B

Question86:-Early sign of venous thrombosis in the post natal period is

A:-pain in ankle when foot is bent

```
B:-difficulty in walking
    C:-abdominal pain
    D:-pain in calf of leg when foot is bent
    Correct Answer:- Option-D
Question87:-MTP Act was passed in
    A:-1965
    B:-1969
    C:-1971
    D:-1974
    Correct Answer:- Option-C
Question88:-A procedure by which amniotic fluid is obtained
    A:-Amniocentesis
    B:-Chorionic villi sampling
    C:-Fetoscopy
    D:-Moulding
    Correct Answer:- Option-A
Question89:-Average weight gain of mother during pregnancy is
    A:-8 kg
    B:-12 kg
    C:-14 kg
    D:-15 kg
    Correct Answer:- Option-B
Question 90: - Act of legally placing a child with a parent or parents other than those to whom they were born
    A:-Surrogacy
    B:-Separation
    C:-Adoption
    D:-Contract
    Correct Answer:- Option-C
Question91:-Normal fetal heart rate at term is
    A:-60 - 100 beats per minute
    B:-80 - 120 beats per minute
    C:-120 - 160 beats per minute
    D:-140 - 200 beats per minute
    Correct Answer:- Option-C
Question92:-Full dilatation of cervix is
    A:-12 cm
    B:-10 cm
    C:-8 cm
    D:-6 cm
    Correct Answer:- Option-B
Question93:-Definite sign of placental separation during third stage of labour except
    A:-lengthening of cord
    B:-sudden gush of blood
    C:-rise of uterus in the abdomen
    D:-increase in maternal pulse
    Correct Answer:- Option-D
Question94:-Which of the following disease is not transmitted from mother to baby during delivery?
    A:-Tinea versicolor
    B:-HIV/AIDS
    C:-Hepatitis B
    D:-Gonococcus
    Correct Answer:- Option-A
Question95:-In normal delivery, breast feeding should be initiated
    A:-within 6 hours
    B:-within 4 hours
    C:-within 2 hours
    D:-within 1 hour
    Correct Answer:- Option-D
Question96:-Following are used in infertility treatment except
```

A:-LH

B:-GnRH

C:-Prolactin

D:-Clomiphene

Correct Answer:- Option-C

Question97:-Menarche is

A:-End of menstruation

B:-Pain during menstruation

C:-Prolonged bleeding during menstruation

D:-Beginning of first menstruation

Correct Answer:- Option-D

Question98:-If a lady plans for a pregnancy, it is better to take the following 3 months prior to pregnancy to prevent neurological damage in fetus

A:-Vitamin A

B:-Vitamin K

C:-Folic acid

D:-Iron

Correct Answer:- Option-C

Question99:-Engagement of fetal head in primi occurs

A:-2 weeks prior to the onset of labour

B:-4 weeks prior to the onset of labour

C:-with onset of labour

D:-during second stage of labour

Correct Answer:- Option-A

Question100:-Phototherapy is used in

A:-Hypertension

B:-Hyperbillirubinaemia

C:-Hypothermia

D:-Seizures

Correct Answer:- Option-B