## PROVISIONAL ANSWER KEY

Question Paper Code: 91/2017/OL Category Code: 173/2017 Exam: Ir Public Health Nurse II Medium of Question: **English** Date of Test 14-11-2017 Department Health Municipal Common service Alphacode Question1:-The total number of members nominated by the President to Lok Sabha and Rajya Sabha is A:-40 B:-14 C:-25 D:-20 Correct Answer:- Option-B Question2:-Minimum age required to contest for Presidentship is A:-40 B:-25 C:-35 D:-30 Correct Answer:- Option-C Question3:-When was the POCSO (Protection Of Children from Sexual Offences) Act passed A:-2012 B:-1983 C:-2004 D:-2013 Correct Answer: - Option-A Question4:-SABLA Scheme focuses on A:-Destitute women B:-Maternity benefits C:-Victims of commercial sexual exploitation D:-Adolescent girls Correct Answer:- Option-D Question5:-SNDP Yogam was founded in A:-1905 B:-1903 C:-1906 D:-1910 Correct Answer:- Option-B Question6:-Sadhu Jana Paripalana Sangham was founded by A:-K.P. Kesava Menon B:-Swami Anandatheertham C:-Ayyankali D:-Poikayil Yohannan Correct Answer:- Option-C Question7:-Shivayoga Vilasam is the famous magazine started by A:-Sree Narayana Guru B:-Vagbhadananda C:-Lalithambika Antharjanam D:-G. Sankarakurup Correct Answer:- Option-B Question8:-'Daiva Dasakam' is the work of A:-Sree Narayana Guru B:-Chattampi Swami

Question9:-Who is hailed as 'Viplavathinte Sukranakshatram'?

C:-Ayyankali

D:-V.T. Bhattatiripad Correct Answer:- Option-A

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A:-G. Sankara Kurup
     B:-Varghese Mappila
     C:-S.K. Pottekkad
     D:-Kumaran Asan
     Correct Answer:- Option-D
Question10:-First fully organic state of India was
     A:-Manipur
    B:-Sikkim
    C:-Delhi
     D:-Meghalaya
     Correct Answer:- Option-B
Question11:-The 16th summit of the NAM was held at
    A:-Iraq
     B:-Kuwait
     C:-Bahrain
     D:-Iran
    Correct Answer:- Option-D
Question12:-The paliyam Satyagraha was launched in 1947 by
     A:-K. Kelappan
     B:-A.K. Gopalan
     C:-C. Kesavan
     D:-G.P. Pillai
     Correct Answer:- Option-C
Question13:-The first Swadeshi printing press at Mannanam in Kottayam started by
     A:-Mar Kuriakos Elias Chavara
     B:-Makti Thangal
     C:-Pampadi John Joseph
    D:-Kandathil Varghese Mappila
     Correct Answer: - Option-A
Question14:-Who prepared the first lexicon and a grammar work in Malayalam?
     A:-Thomas Kathanar
     B:-Herman Gundert
     C:-Arnos Pathiri
     D:-Col. Macaulay
     Correct Answer:- Option-C
Question15:-Whose autobiography is this: 'In the Cause of the People'?
    A:-A.K. Gopalan
    B:-P. Krishna Pillai
     C:-K.P. Kesava Menon
     D:-T.K. Madhavan
     Correct Answer: - Option-A
Question16:-Name the agitation demanding right to vote to the Srimulam Assembly was
    A:-Electricity Agitation
     B:-Malayali Memorial
     C:-Ezhava Memorial
     D:-Nivarthana Agitation
     Correct Answer: - Option-D
Question17:-The demand for the Constituent Assembly was put forward by the INC in 1936 at its session held at
     A:-Kanpur
     B:-Bombay
     C:-Lahore
     D:-Lucknow
     Correct Answer: - Option-D
Question18:-Purogamana Sahitya Prasthanam was formed on
    A:-1975
     B:-1990
     C:-1981
     D:-1985
     Correct Answer:- Option-C
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Question19:-'Yachana Yathra' (1931) was led by A:-V.T. Bhattathiripad B:-Vaghbadananda C:-Sree Narayana Guru D:-Chattampi Swamikal Correct Answer: - Option-A Question 20:- The news paper 'Prabhatam' was started by A:-C.V. Kunjiraman B:-EMS C:-K.P. Kesava Menon D:-Vakkom Abdul Khader Maulavi Correct Answer:- Option-B Question21:-The vaccine which is given as intramuscular injection A:-Measles vaccine B:-BCG C:-DT D:-OPV Correct Answer:- Option-C Question22:-The green stick type of fracture is common in which of the following group A:-children B:-elderly people C:-women D:-obese persons Correct Answer:- Option-A Question23:-Venom of cobra attacks on A:-Digestive system B:-Nervous system C:-Circulatory system D:-Respiratory system Correct Answer:- Option-B Question24:-Puerperium is the period in a woman's life which is A:-First week after her first menstruation B:-First 6 weeks after delivery C:-First 2 weeks after marriage D:-Period from conception to delivery Correct Answer:- Option-B Question25:-Following is not a staff under primary health center A:-Medical officer B:-Health worker female C:-Lab technician D:-CT scan technician Correct Answer:- Option-D Question26:-Following is a disease spread through the urine of rats A:-Leptospirosis B:-Chikungunya C:-Malaria D:-Dengue fever Correct Answer:- Option-A Question27:-Which of the following statement about rice is false? A:-Milled raw rice contains low amount of vitamin B B:-Husked raw rice is a poor source of calcium C:-Hand pounded undermilled rice is a fair source of B vitamins D:-Par boiling of rice causes loss of thiamine while milling Correct Answer:- Option-D Question28:-At how many weeks of gestation, uterus reaches the level of umbilicus A:-32 weeks B:-20 weeks C:-22 weeks D:-12 weeks

	Correct Answer:- Option-C
Oue	stion29:-MDT is a treatment approach for which disease
•	A:-AIDS
	B:-Leprosy
	C:-Tuberculosis
	D:-Hepatitis
	Correct Answer:- Option-B
∆س	stion30:-Mission Indradhanush is a programme related to
Que	A:-Palliative care
	B:-Antenatal care
	C:-Immunization
	D:-Mental health
<u>م</u>	Correct Answer:- Option-C
Que	stion31:-PAP smear is a simple test to predict the occurrence of in females.
	A:-Ovarian cancer
	B:-Breast cancer
	C:-Oral cancer
	D:-Cervical cancer
_	Correct Answer:- Option-D
Que	stion32:-The relationship of foetal head and limb to it's trunk is
	A:-Attitude
	B:-Lie
	C:-Presentation
	D:-Polarity
_	Correct Answer:- Option-A
Que	stion33:-Anganwadis function under which central government programme
	A:-BSS
	B:-ICDS
	C:-NMEP
	D:-NRHM
_	Correct Answer:- Option-B
Que	stion34:-What is the management of postpartum haemorrhage?
	A:-Give oxytocic drug
	B:-Start an IV infusuion
	C:-Massage uterine fundus in circular motion
	D:-All the above
_	Correct Answer:- Option-D
Que	stion35:-Which of the following is a description of a 3rd degree tear after delivery?
	A:-2 cm long tear on right medio lateral area of vagina after labour
	B:-A tear involving vaginal muscles
	C:-A tear involving anal sphincter
	D:-A tear extending into vaginal mucosa
_	Correct Answer:- Option-C
Que	stion36:-A child doubles it's birth weight at
	A:-6 months
	B:-8 months
	C:-10 months
	D:-12 months
_	Correct Answer:- Option-A
Que	stion37:-Photo therapy is used to treat in newborns.
	A:-Physiological jaundice
	B:-Anemia
	C:-Convulsions
	D:-Fever
_	Correct Answer:- Option-A
Que	stion38:-For a poor anaemic woman which of the following foods may be added to her diet in plenty
	A:-Milk and curds
	B:-Green leafy vegetables
	C:-Fruits

D:-Cucumber
Correct Answer:- Option-B
Question39:-Kidneys are composed of millions of functional units called
A:-Neurones
B:-Rod cells
C:-Nephrons
D:-Follicles
Correct Answer:- Option-C
Question40:-Which day is observed as world TB Day?
A:-October 30
B:-September 29
C:-February 14
D:-March 24
Correct Answer:- Option-D
Question41: is added to water to remove temporary hardness.
A:-Calcium hydroxide
B:-lon exchange resins
C:-Sodium carbonate
D:-Calcium carbonate
Correct Answer:- Option-A
Question42: is the best spacing method for a woman who has one child.
A:-Copper T
B:-Tubectomy
C:-Oral pills
D:-Vasectomy
Correct Answer:- Option-A
Question43:-MTP act came into force in India in the year
A:-1971
B:-1948
C:-1986
D:-1969
Correct Answer:- Option-A
Question 44:-Which of the following statements about the rights of children in India is false?
A:-A child has the right for physical emotional and social development
B:-A child's right to survival begins from birth
C:-A child has the right to be protected against all sorts of abuse
D:-A child has the right to participate in any decision directly involving himself
Correct Answer:- Option-B
Question45:-The causative agent of Diphtheria is
A:-Bordetella
B:-Salmonella
C:-Coryne bacterium
D:-Mycobacterium
Correct Answer:- Option-C
Question46:-Obesity is defined as a body mass index
A:-more than 30
B:-less than 18
C:-between 25 to 29
D:-From 20 to 25
Correct Answer:- Option-A
Question47:-AIDS is transmitted by
A:-Bite of bed bugs
B:-Sitting on same bench with a patient
C:-Sexual contact with a patient
D:-Shaking hands with a patient
Correct Answer:- Option-C
Question48:-The incubation period of influenza is
A:-1-2 days
B:-1-2 weeks

D:-1-6 months Correct Answer: - Option-A Question49:-The following is a measure to control dengue fever epidemic in your locality A:-washing hands before eating food B:-drinking only boiled water C:-remove all collections of water from old tyres, broken toys etc D:-covering mouth and nose while in public places with a mask Correct Answer:- Option-C Question 50:- The following is an advice given to an ante natal woman A:-Do not wear cotton garments B:-Do not eat fruits in early pregnancy C:-Do not take vitamin supplements D:-Do not take over the counter medicines Correct Answer:- Option-D Question51:-Which of the following is a true statement about breast feeding? A:-Breast feeding will not help in weight gain of a newborn baby B:-If a baby develops diarrhoea breast feeding may be stopped temporarily C:-Breast feeding should be started 2 hours after normal delivery D:-Breast feeding promotes bonding between mother and baby Correct Answer:- Option-D Question52:-Meconium is \_\_\_\_\_\_. A:-Blood in urine B:-First stool of a new born C:-Breast milk produced in the first few days after delivery D:-Discharge from uterus after delivery Correct Answer:- Option-B Question53:-Pentavalent vaccine will NOT protect a baby against the following disease A:-Hepatitis **B:-Pertussis** C:-Polio D:-Diphtheria Correct Answer:- Option-C Question54:-Ratio of cardiac compression to ventilation in giving basic life support for an adult is A:-15:2 B:-20:2 C:-30:2D:-40:2 Correct Answer:- Option-C Question55:-Oral pills should not be given to a woman with A:-Menstrual problems B:-Hypertension C:-Asthma D:-Vaginal infection Correct Answer:- Option-B Question56:-The expected date of delivery of a woman with LMP on January 20 is A:-July 20 B:-October 20 C:-September 27 D:-October 27 Correct Answer:- Option-D Question57:-The process of developing and providing planned experiences to supply information, change attitudes and influence behavior is A:-Health promotion B:-Wellness C:-Health education D:-Coordinated school health Correct Answer:- Option-C Question58:-An android pelvis is one which has

C:-15-20 days

B:-5th lumbar vertebra fused to sacrum	
C:-Heart shaped brim	
D:-Ovoid brim	
Correct Answer:- Option-C	
Question59:-An increase in thyroid hormone results in	
A:-Addison's disease	
B:-Cretinism	
C:-Cushing's disease	
D:-Grave's disease	
Correct Answer:- Option-D	
Question60:-The UV radiation from the sun is likely to cause in human.	
A:-Skin cancer	
B:-Lung cancer	
C:-Liver cancer	
D:-Brain cancer	
Correct Answer:- Option-A	
Question61:-Which of the following correctly lists the items from smallest to largest?	,
A:-DNA, genome, chromosome, gene	
B:-DNA, gene, chromosome, genome	
C:-Genome, gene, DNA, chromosome	
D:-Gene, genome, DNA, chromosome	
Correct Answer:- Option-B	
Question62:-Which of the following is not a function of medulla oblongata?	
A:-Coordination of skeletal muscles	
B:-Control of heart beat	
C:-Control of respiratory rate	
D:-Control of digestion	
Correct Answer:- Option-A	
Question63:-The normal human uterus is described as	
A:-unicornuate	
B:-anteverted	
C:-bicornuate	
D:-subseptate	
Correct Answer:- Option-B  Question64:-The normal head circumference in a new born baby is	
A:-35-40 cm	
B:-33-35 cm	
C:-20-30 cm	
D:-45-50 cm	
Correct Answer:- Option-B	
Question65:-Which of the following is an indication for induction of labor?	
A:-Unrealiable EDD	
B:-Cephalopelvic disproportion	
C:-Malpresentation	
D:-Previous large baby	
Correct Answer:- Option-D	
Question66: is a deworming agent.	
A:-Permethrin	
B:-Amoxycillin	
C:-Mebendazole	
D:-Lysol	
Correct Answer:- Option-C	
Question67:-Bad breath is called	
A:-Tuberculosis	
B:-Halitosis	
C:-Pediculosis	
D:-Mycoses	
Correct Answer:- Option-B	

A:-Kidney shaped brim

Question68:-The first sign of dehydration in a child with diarrhoea is
A:-pinched skin retracts slowly
B:-unconsciousness
C:-increased thirst
D:-sunken fontanelles
Correct Answer:- Option-C
Question69:-One sub centre covers the area of population in general.
A:-5000
B:-10000
C:-20000
D:-30000
Correct Answer:- Option-A
Question70:-"Rules of nines" helps to identify the severity of
A:-haemorrhage
B:-burns
C:-growth retardation
D:-physical disability
Correct Answer:- Option-B
Question71:-The following shows bleeding from an artery
A:-colour of blood is dark red
B:-blood oozes slowly
C:-profuse continuous bleeding
D:-blood squirts intermittently
Correct Answer:- Option-D
Question72:-Heimlich maneuver is used as a first aid for managing
A:-choking
B:-poisoning
C:-shock
D:-burns
Correct Answer:- Option-A
Question73:-Iso sorbid dinitrate is a drug used in the treatment of which of the following diseases  A:-Heart disease
B:-Infection
C:-Hypertension
D:-Cancer
Correct Answer:- Option-A  Question74:-Normal haemoglobin for adult female is
A:-10-12 gm%
B:-13-17 gm%
C:-16-18 gm%
D:-12-15 gm%
Correct Answer:- Option-D
Question75:-"Quickening" occurs in primy gravida at weeks of pregnancy.
A:-10-12 weeks
B:-18-20 weeks
C:-20-24 weeks
D:-26-28 weeks
Correct Answer:- Option-B
Question76:-Chlorpheniramine is an group of drug.
A:-Anticonvulsant
B:-Antihistamine
C:-Antacid
D:-Antibiotic
Correct Answer:- Option-B
Question77:-One pint is equal to ml.
A:-150
B:-200
C:-350
D:-500

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Correct Answer:- Option-D
Question78:-The direct cause of bedsore in a patient with incontinence of urine is . .
     A:-Pathogens
     B:-Friction
     C:-Pressure
     D:-Moisture
     Correct Answer:- Option-D
Question79:-Inflammation of tongue is ______.
     A:-Glossitis
     B:-Stomatitis
     C:-Gingivitis
     D:-Sinusitis
     Correct Answer: - Option-A
Question80:-Premature separation of a normally situated placenta after 28th week of pregnancy is
     A:-placenta praevia
     B:-habitual abortion
     C:-placental abruption
     D:-vesicular mole
     Correct Answer:- Option-C
Question81:-The hormone which is produced from pineal gland is
     A:-Calcitonin
     B:-Progesterone
     C:-Ghrelin
     D:-Melatonin
     Correct Answer:- Option-D
Question82:-The name of presentation in which the buttocks of foetus lies in the lower pole of uterus
    A:-vertex
     B:-face
     C:-brow
     D:-breech
     Correct Answer:- Option-D
Question83:-One gram of fat gives _____ calory energy when broken down.
    A:-9 calories
    B:-8 calories
    C:-4 calories
     D:-2 calories
     Correct Answer:- Option-A
Question84:-Which of the following is a killed vaccine?
    A:-OPV
     B:-BCG
     C:-MMR
     D:-Rabies
     Correct Answer:- Option-D
Question85:-The type of isolation technique used in conditions when pathogens are transmitted through fecal matter is
     A:-respiratory isolation
     B:-enteric isolation
     C:-skin isolation
     D:-blood isolation
     Correct Answer:- Option-B
Question86:-Immediate treatment of dog bite is
    A:-Hospitalize
     B:-Application of antiseptic
     C:-Wash wound with soap and water
     D:-Suturing of wound
     Correct Answer:- Option-C
Question87:-In an autoclave temperature set for sterilization should be
     A:-63° C
     B:-90° C
     C:-121° C
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D:-115° C
     Correct Answer:- Option-C
Question88:-Who discovered the Polio vaccine?
     A:-Louis Pasteur
     B:-Ionas Salk
     C:-Konrad Zuse
     D:-Eli Whitney
     Correct Answer:- Option-B
Question89:-Insects responsible for transmitting diseases are called
     A:-Transmitter
     B:-Drones
     C:-Vector
     D:-Conductor
     Correct Answer:- Option-C
Question 90:-Which of the following blood pressure value denotes hypotension?
     A:-120/80 mm of Hg
    B:-130/90 mm of Hg
     C:-160/110 mm of Hg
     D:-80/60 mm of Hg
     Correct Answer:- Option-D
Question91:-Which of the following foods has the highest protein content?
    A:-Cereals
     B:-Legumes
     C:-Millets
     D:-Tubers
     Correct Answer:- Option-B
Question92:-Mark the correct statement :
     A:-All sperms fertilize all eggs
     B:-Eggs are fertilized by many sperms
     C:-Each egg is usually fertilized by one sperm
     D:-Each sperm fertilizes one egg
     Correct Answer:- Option-C
Question93:-The disease caused by deficiency of protein in children is called
    A:-Pellagra
     B:-Marasmus
     C:-Beri-Beri
     D:-Rickets
     Correct Answer:- Option-B
Question94:-The richest source of Vitamin A is
     A:-Cheese
     B:-Milk
     C:-Spinach
     D:-Cod liver oil
     Correct Answer:- Option-D
Question95:-The second stage of labor extends from
     A:-full dilatation of cervix to the birth of baby
     B:-starting of true labor pains to full dilatation of cervix
     C:-from birth of baby to the expulsion of placenta
     D:-from engagement of foetal head to the rupture of membranes
     Correct Answer: - Option-A
Question96:-The milk of which of the following mammal has highest content of fat?
     A:-Buffalo
     B:-Human
     C:-Goat
     D:-Cow
     Correct Answer: - Option-A
Question 97: Which of the following indicates impending eclampsia in a woman with pre eclampsia?
     A:-Fatigue
     B:-Headache
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C:-Oedema of feet

D:-Vaginal bleeding

Correct Answer:- Option-B

Question98:-Pigmentation of skin is due to

A:-Leucocytes

B:-Lymphocytes

C:-Monocytes

D:-Melanocytes

Correct Answer:- Option-D

Question99:-Which of the following is a hormonal contraceptive?

A:-Depo provera

B:-Diaphragm

C:-Male condoms

D:-Spermicidal jelly

Correct Answer:- Option-A

Question100:-Which among the following hormone can be used as a drug to treat cardiac arrest?

A:-Thyroxin

B:-Calcitonin

C:-Epinephrine

D:-Insulin

Correct Answer:- Option-C