# **Sikkim Public Service Commission**

Main Written Examination for the Post of Multi-Purpose Health Worker (Female) under Sikkim State Subordinate Nursing Service

Paper II

Time allowed: 3.00 Hrs.

Maximum Marks: 100

#### INSTRUCTIONS TO CANDIDATES

Read the instructions carefully before answering the questions:-

- 1. IMMEDIATELY AFTER THE COMMENCEMENT OF THE EXAMINATION, YOU SHOULD CHECK THAT THIS BOOKLET DOES NOT HAVE ANY UNPRINTED, TORN OR MISSING PAGES OR ITEMS ETC. IF SO, GET IT REPLACED BY A COMPLETE TEST BOOKLET.
- Please note that it is the candidate's responsibility to fill in the Roll No carefully and without any omission or discrepancy at the appropriate places in the OMR ANSWER SHEET for MCQ. Any omission/discrepancy will render the Answer Sheet liable for rejection.
- 3. Use only Black Ball Point Pen to fill the OMR Sheet.
- 4. Do not write anything else on the OMR Answer Sheet except the required information.
- This Test Booklet contains 50 items(questions) in MCQ Mode in Part I to be marked in OMR Sheet. Part II and Part III are Subjective Questions, which has to be written on separate answer sheet provided to you.
- 6. All items from 1 to 50 carries 1 mark each.
- 7. Before you proceed to mark in the Answer Sheet (OMR), you have to fill in some particulars in the Answer Sheet (OMR) as per given instructions.
- After you have completed filling in all your responses on the Answer Sheet (OMR) and the examination has
  concluded, you should hand over the Answer Sheet (OMR) and Separate answer sheet to the Invigilator
  only. You are permitted to take with you the Test Booklet.
- 9. Marking Scheme

# THERE WIL BE NEGATIVE MARKING FOR WRONG ANSWERS MARKED BY A CANDIDATE IN THE OBECTVE TYPE QUESTION PAPERS

- (i) There are four alternatives for the answer to every question. For each question for which a wrong answer has been given by the candidate, one-third of the marks assigned to the question will be de ducted as penalty.
- (ii) If a candidate gives more than one answer, it will be treated as a wrong answer even if one of the given answers happens to be correct and there will be same penalty as above to the question.
- (iii) If a question is left blank. i.e., no answer is given by the candidate, there will be no penalty for that question.

DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE ASKED TO DO SO

- 1. Among the following which one is high energy yielding?
  - A. Carbohydrates
  - B. Fats
  - C. Proteins
  - D. Minerals
- 2. Nail paint of patient is removed due to the reason
  - A. Protocol of institution/hospital
  - B. To check cyanosis
  - C. It is harmful for medical personnel
  - D. None of the above
- 3. National institute of Rural Development and Panchayati Raj has main campus in
  - A. Bangalore
  - B. Hyderabad
  - C. Calcutta
  - D. Delhi
- 4. Mode of infection of Hepatitis-B is
  - A. Parenteral
  - B. Feco-oral
  - C. Droplet
  - D. All of the above
- 5. Kala Azar is transmitted by
  - A. Ades
  - B. Sand fly
  - C. Antameoba
  - D. Falciparum sp.

Olig	gohydramnios means	
A.	Reduced amniotic fluid level	
B.	Increased level of amniotic fluid	
C.	. Normal level of amniotic fluid	
D.	None of the above	
Mir	imum visits recommended for antenatal mother are	m and continues to the
A.	Five	
B.	Three	
C.	Four	
D.	Seven	
		steedard of the determinant of the second
D.	Typhoid	
Man	toll Toolsh Don's and the state of	
D.	Total October	
AID	S day is celebrated on	
B.		
C.		
D.	10th October	
	3	
	A. B. C. D. Min A. B. C. D. Brea A. B. C. D. Men A. B. C. AID A.	A. Reduced amniotic fluid level B. Increased level of amniotic fluid C. Normal level of amniotic fluid D. None of the above  Minimum visits recommended for antenatal mother are A. Five B. Three C. Four D. Seven  Break bone fever is A. Malaria B. Filaria C. Dengue D. Typhoid  Mental Health Day is celebrated on A. 22nd September B. 1st December C. 14th April D. 10th October  AIDS day is celebrated on A. 13th April B. 8th September C. 1st December C. 1st December C. 1st December

6.

A.

B.

C.

D.

Red

Green

Yellow

Black

Anatomical human body waste is discarded in which coloured bin?

	12.	Scur	vy is due to	
		A.	VitaminA	
		B.	Vitamin K	
		C.	Vitamin C	
		D.	Vitamin B12	
	13.	Shar	rp waste material is discarded in which coloured bin?	
		A.	Bluebin	
		B.	Black bin	
		C.	Yellow bin	
		D.	Redbin	Self-underfortungsen
	14.	Posi	tion given during giving enema to patient is	
		A.	Trendelberg position	The state of the s
		B.	Left lateral position	
		C.	Supine position	
		D.	Prone position	
	15.	Cole	ostrum is rich in which antibody	
		A.	Ig G	
		B.	Ig M	
		C.	· Ig E	
		D.	IgA	
	16.	Invo	olution of uterus occurs completely in	
		A.	2 weeks	
		B.	8 weeks	
		C.	4 weeks	
		D.	6 weeks	
	17.	Fals	se fixed belief refers to	
		A.	Hallucinations	
		B.	Imagination	
		C.	Magical thinking	
		D.	Delusion	
		D.		
			4	

18.	Human milk is rich in all except			
	A.	Proteins		
	B.	Minerals		
	C.	Iron		
	D.	Carbohydrates		

#### 19. ASHA stands for

- A. Active Socially Health Activist
- B. Accredited Social Health Activist
- C. Accredited Society Health Activist
- D. Active Society Health Activist

## 20. Population covered by CHC (Community Health Centre) is

- A. 3,000 5,000
- B. 80,000 1,20,000
- C. 20,000 80,000
- D. 30,000 80,000

## 21. Softening of cervix during pregnancy is known as

- A. Chovestek's sign
- B. Chadwick's sign
- C. Goodel's sign
- D. Osiander's sign

## 22. In swine flu, drug of choice is

- A. Acyclovir
- B. Osetamivir
- C. Cephalosporins
- D. Dexamethasone

## 23. Which among the following is non-communicable disease?

- A. Cataract
- B. Hepatitis-A
- C. Swine Flu
- D. Influenza

- 24. In an AIDS patient, which of the following occurs?
  - A. CD4 cell count is more than 400 cells/mm3
  - B. CD4 cell count is less than 400 cells/mm3
  - C. CD4 cell count is lower than 200 cells/mm3
  - D. CD4 cell count is higher than 200 cells/mm3

#### 25. Father of First Aid is

- A. Dr. Ismark
- B. Edward Jenner
- C. Robert Koch
- D. Louis Pasteur

### 26. Normal range of WBC is

- A. 20,000 30,000
- B. 2,000 3,000
- C. 4,000 11,000
- D. 12,000 1,00,000

#### 27. KMC stands for

- A. Kangaroo Mother Care
- B. Kangaroo Mother and Child
- C. Kelvin Mother Centre
- D. Kangaroo foetus and Mother Child

#### 28. In hand-washing, which aspect is most important?

- A. Soap
- B. Water
- C. Friction
- D. Surface tension

#### 29. Disinfection when patient gets discharged from hospital is

- A. Concurrent disinfection
- B. Sterilization
- C. Fumigation
- D. Terminal disinfection

31.	Glov	ves, mask and caps after use are discarded in which oil?			
	A.	Black			
	B.	Blue		Participation and	
	C.	Yellow			
	D.	Blue			
32.	Wor	ld Heart Day is celebrated on			
	A.	8th September			
	B.	30th October			
	C.	29th September			
	D.	2nd April			
33.	Fath	ner of medicine is			
	A.	Louis Pasteur			
	B.	Hippocrates		*	
	C.	Joseph Lister			
	D.	Edward Jenner			
34.	Whi	ich among the following is an eating disorder?			
	A.	Anorexia Nervosa			
	B.	Bulimia Nervosa			
	C.	None of the above			
	D.	Both A and B			
35.	Pai	nful menstruation is	and contract		
	A.	Pyuria		1 2 2 4 8 4	
	B.	Dysmenorrhoea		San	
	C.	Menarche			
	D.	PPH			
		7			

30. When you find someone on road who is unconscious, what will you do on first priority basis?

Call for help

B.

C.

D.

Loosen clothing of patient

Maintain patient airway

Remove the victim

36.	In India, most common cause of death is	the analysis of the second section (4)
	A. Sepsis	and the same of th
	B. Malnutrition	
	C. Haemorrhage	
	D. Anaemia	The state of the s
	*	
37.	Most common disease found in new born baby is	
	A. Jaundice	
	B. Sickle cell anaemia	
	C. Haemophilia	
	D. Leukaemia	
38.	Hepatitis transmitted by feco-oral route	
	A. Hepatitis-A	
	B. Hepatitis-B	
	C. Hepatitis-E	
	D. Hepatitis-D	
39.	Inflammation of vein is known as	
»	A. Dehiscence	
	B. Evisceration	
	C. Phlebitis	
	D. Infiltration	
	D. Innitiation	
40.	Most commonly used urinary catheter is	
	A. Nelson's	
	B. Sagsten	
	C. Whipple's	
	D. Foley's	
41.	In Mauntox test injection of PDD is given	
	A. Intra-muscular	

B.

C.

D.

Intra-dermal

Intra-thecal

Subcutaneous

	A.	Every 4 lifs		
	B.	Every 2 hrs		
	C.	Every 3 hrs		
	D.	Every 6 hrs		
44.	ASI	HA covers population of	recol of the street of the	
	A.	1,000		
	B.	2,000		
	C.	5,000		
	D.	10,000		
45.	Who	en a dog bites a person what is the priority nursing action		
	A.	Squeeze the wound		
	B.	Wash wound with soap and water		
	C.	Do nothing and keep wound as it is		
	D.	Spray antibiotic spray over wound		
46.	Nigl	ht blindness is due to deficiency of which of the following?	59	
	A.	Vitamin K		
	B.	Vitamin C		
	C.	VitaminA		
	D.	Vitamin B12		
47.	Ons	et of first menstrual period in female is known as		
	A.	Menarche		
	B.	Dysmenorrhoea	*	
	C.	Polyuria		
	D.	None of the above		
		9		

42. Reading of Mauntox test is observed in

43. How frequent mother should feed her newborn baby if not contraindicated?

24 - 70 hrs

72 hrs

48 hrs

12 hrs

A.

B.

C.

D.

- 48. Most effective method to prevent infection in hospital is
  - A. Sterilization
  - B. Disinfection
  - C. Hand washing/hand hygiene
  - D. Changing linen daily
- 49. Disease whose cause is not known is called as
  - A. Subclinical infection
  - B. Hospital acquired infection
  - C. Iatrogenic
  - D. Communicable disease
- 50. National Immunization Programme was launched in India in
  - A. 1995
  - B. 1992
  - C. 1990
  - D. 1991

## Part II: Attempt ANY FOUR of the following

 $(5 \times 4 = 20)$ 

- L Define antenatal care. Elaborate important criteria of ANC.
- Write short note on communicable diseases.
- 3. What is nursing care provided during inter-natal period in labour room?
- 4. What is mental health? What is importance of mental health in nursing?
- 5. Write down about macro and micro nutrients.
- 6. Explain Community Health Nursing. What are its principles?

## Part III: Attempt ANY TWO of the following

 $(15 \times 2 = 30)$ 

- 1. What does AIDS stand for? Discuss about clinical manifestation, stages and treatment and its management.
- 2. What is high risk pregnancy? Write down tests to identify high risk pregnancy.
- 3. What is MNP? What are the components and basic principles of MNP?
- 4. What is family planning? What are the methods of family planning? Explain in detail.