

Time: 2 hours
Total Marks: 50
Attempt all questions. The answers should be in asked format.

D-11 # 010	-	
Roll # 013		
Applied for (Tehsil): Miran Shah		
Miran Shah		

### **Instructions for Candidates:**

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Juli 10

#### Section A: MCQ's & Objectives

TA). Choose the Correct Answer from the following: 10 Marks

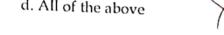
1. What side effects can occasionally occur after IPV administration?

- a. Pneumonia
- b. Paralysis
- c. Minor side effects like soreness and fever



# 2. Select the main reasons for introducing IPV in the national immunization

- a. Reduce risks of an outbreak after type 2 OPV vaccine withdrawal (tOPV-bOP switch)
- b. Help stop outbreaks quickly if type 2 virus is reintroduced
- c. Boost immunity against polio types 1 & 3 to protect populations and hasten
- d. All of the above



- 3. What is the preferred route of administration and injection site of IPV?

  - b. Intramuscular into the thigh.
  - c. Intramuscular into the upper arm.
  - d. Intradermal into the upper arm.
  - e. Subcutaneous into the upper arm.
- 4. What information is provided by the immunization card?
  - a. Child's date of birth
  - b. Vaccines already received
  - c. Vaccines needed for the future
  - d. Next appointment for vaccination
  - e. All of the above
- 5. How should multiple vaccines be administered to an infant in one session?
  - a. Do not give IPV and other injectable vaccines at the same visit.
  - b. Give oral vaccines first, then inject the infant with each injectable vaccine separately.
  - c. Mix all injectable vaccines into the same syringe
- 6. Which of the following statement is true regarding vaccination
  - a. vaccination is a method of active immunisation
  - b. vaccination is a method of passive immunisation
  - c.vaccination is a method of artificial passive immunisation
  - d. vaccination is a method of natural passive immunization
- 7. Active immunity may be gained by
  - a. natural infection
  - b. vaccines
  - c.toxoids
  - d. all of these
- 8. A vaccine can be
  - a. an antigenic protein
  - b. weakened pathogen
  - c. live attenuated pathogen
  - d. all of these

10. What is the most successful and most widely used 'travel' vaccine for international visitors?

Yellow Fever

d. Polio Vaccine.

Q1. B)- Write correct abbreviations of the following (Marks-05)

SNIDs (Sub National Immunization Days) 1

RCM

(Rapid Campaign Monitoring) LQAS (Lot Quality assurance Sample)

(National Emergency Action Plan) NEAP.



#### Section B: Analysis and Interpretation

Q. No.2: Lot Quality Assurance Sample LQAS) was conducted in UC 1, 2, 3 and 4 in District Quetta. (Table below)to evaluate the performance in Anti Polio National Immunization Days. After vaccination of the child during the campaign each child is finger marked, which is later checked by the evaluator. During the campaign children are missed for various reasons. If more than 3 children are missed in the sample/lot of 60 is considered failed. The PEOC has directed you to propare two paragraphs briefing him on the results of LQAS, which he has to share with the Secretary Health Kindly write a short analysis of the LQAS that can be shared with DCs. (10 Marks)

District	Union Total		Unvaccinated Results		Reason for Missed children				
	Council	checked	children		No Team	Not Available	Refusals	No finger Marking	
	UC1	60	3	Passed	0	3	0	0	
	UC2	60	8	Failed	0	8	0	0	
Peshawar	UC3	60	19	Failed	13	2	1	3	
	UC4	60	8	Failed	0	0	8	0	

Ans 2= The Above table shows failure of LQAS. I want to explain the three fail lot is the district in various UCs. The most considerable and alarming UC is UC 3. Because Surveyor has found the missing with mention reason. 1.3 children has found on N 2 NA ,1 Refusal and 3 no finger mark which show the team capacity and Interest level it need to be focused on learn with following indicator

- 1) Develop the interest of team in programmed
- 2) Proper work on training ( IPC )
- Supportive Supervision
- 4) Strong Monitoring

No.3): Based on the above scenario as an TPO of the program explain following (use the above

which UC will be your top priority and why? (05 Marks)

Ans= the top priority will be UC3 because we have a huge number of missing in the said UC the reason and the said is must Ans= the top priority.

Ans= the top priority in the said is must considerable. Because the UC have all kind its need to be focused on for proper planning of supervision the following point will

Develop the interest of team in programmed Proper work on training (IPC) Supportive Supervision Strong Monitoring

What will be the key interventions that can ensure that child is not missed due to not available reasons? (05 Marks)

Ans=the key intervention of that can minimize the Number of NA in the UC is the ve need to focused on team training as well in IPC if the team has a strong IPC skill then they will handle the HH on best possible way and second is that that team must give much time to Hrl. That will reduce the number of NA in the UC.

Q. No-3): You are working as a TPO and there is a number of staff working under your supervision. What you understand by supportive supervision and how is it different from monitoring in context of Polio Eradication Initiative? How do you think supportive supervision can improved in the current PEI Program? (05 Marks)

Ans= Being a TPO it is mandatory to work with your subordinate with well friendly environment in context of polio because we believe on supportive supervision. Supportive supervision mean the communicate your massage on that way each and every will clear according to your interest and best interest of programme because supportive supervision is different concept from monitoring in supportive supervision you need to be work on worker capacity in well polite way and deliver all him/her the programme needs. Supportive supervision is that to check out worker performe and give on job training rather to abuse him. This is the way thay can improve the level of interest of worker in programme and he can deliver best reward in term of good field work because polio programme is depend on front line worker if the front line worker is well trained and well organized that can performe the duty.

#### Section C: Computer Assessment (10 Marks)

Q.NO.5): The table highlights the reason for Missed Children in different UCs. Copy the table in excel with borders and formatting and calculate total percentage of missed children for all districts/UC. (10 Marks)

S. 1	District / UC		Reason for Missed <5 Years Children								
	- Annihitan-	No Team	%	Not available	%	Refu sal	%	Others	%	Total	Total %
I	UC-1 Kuchlak	8	11%	12	19%	2	6%	43	34%	65	
2	UC-3 Zarghoon Town	10	14%	5	8%	8	24%	23	18%	46	
3	UC-4 Sariab Road	23	33%	4	6%	9	26%	12	10%	48	
4	UC-4 Gulistan	11	16%	8	13%	4	12%	3	2%	26	
5	UC-5 Chiltan Town	2	3%	12	19%	3	9%	22	18%	39	
6	UC-2 Kharotabad	12	17%	18	29%	5	15%	11	9%	46	
7	UC-1 Samanguli	4	6%	4	6%	3	9%	11	9%	22	
	Total	70		63		34		125		292	

Assessment Test action of Tehsil Polio officer (TPO)

Joint Marks: 50 Joint Marks: 50 Attempt all questions. The answers should be in asked format.

Roll #2063	
Applied for (Tehsil):miranshah	
	-

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#### Person AtMCO's & Objectives

Thomas the Correct Answer from the following: 10 Marks

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b. Paralysis

c. Minor side effects like soreness and fever

# 2. Select the main reasons for introducing IPV in the national immunization

- a. Reduce risks of an outbreak after type 2 OPV vaccine withdrawal (tOPV-bOP switch) b. Help stop outbreaks quickly if type 2 virus is reintroduced
- c. Boost immunity against polio types 1 & 3 to protect populations and hasten
- d. All of the above

# 3. What is the preferred route of administration and injection site of IPV?

- b. Intramuscular into the thigh.
  - c. Intramuscular into the upper arm.
  - d. Intradermal into the upper arm.
  - e. Subcutaneous into the upper arm.

## 4. What information is provided by the immunization card?

- a. Child's date of birth
- b. Vaccines already received
- c. Vaccines needed for the future
- d. Next appointment for vaccination
- e. All of the above

## 5. How should multiple vaccines be administered to an infant in one session?

a. Do not give IPV and other injectable vaccines at the same visit.

b. Give oral vaccines first, then inject the infane separatelynt with each injectable vacci.

c. Mix all injectable vaccines into the same syringe

## 6. Which of the following statement is true regarding vaccination

- a. vaccination is a method of active immunisation
- b. vaccination is a method of passive immunisation
- c. vaccination is a method of artificial passive immunisation
- d. vaccination is a method of natural passive immunization

#### 7. Active immunity may be gained by

a. natural infection

b. vaccines c. toxoids

d. all of these

- - accine can be
  - a. an antigenic protein
  - b. weakened pathogen
- c. live attenuated pathogen d. all of these



- 9. Polio can be eradicated by which of the following?
  - a. Attention to sewage control and hygiene
  - b. Killed polio vaccine c. Live polio vaccine
  - d. Combination of the killed and live vaccines.
- 10. What is the most successful and most widely used 'travel' vaccine for international visitors? visitors?
  - a. Influenza
  - b. MMR
  - c. Yellow Fever
  - d. Polio Vaccine.
- B)- Write correct abbreviations of the following (Marks-05)

SNIDs sub national immunization day

EPI expended program on immunization

TAG technical advisory group

SAGE

tOPV. Trivalent oral polio vaccine

#### Section B - Scenario Based

#### Case Scenario: Q.NO-2):

A local Field Health worker (CHW) has been seen by one of his colleagues selling polio vaccination in local medical store. The colleague immediately informs local supervisor who, in turn, informs you. As a TPO, you meet with this employee to ask him to explain the situation. The employee immediately confirms the facts, & explains that because his father is sick and he has great financial problems that the reason he sells vaccination. It is for you to advise the Program team on following: (10 Marks)

a) What may be the possible disciplinary measures to take against the employee? (04 marks

Ans, To the possible disciplinary measure against the employee that thatrs is not good way to give the vaccine to his father. Beacuse its not give any help to his father because its just for under 5 year children . You just wastthe vaccine so kindly not

b) How can you communicate this situation to the project team? (03 marks

Ans first you will communicate with the colleagues to know every one about it Cause of not do this any one again Then communicate with TEO all of this Situation then decide there own decision.

c) What could you advice to the Program team in terms of communication to the Ans Give the advice to communicate the community with the corner meetings school seesing.

school session community activities jarga system jarga with malakan and give advae to communicate community with manque amnousment also

Q.No.3). Being a TPO what strategy you would adopt to ensure effective micro planning in your assigned area: (05-Marks)

ANS...First you give the task to A/C to make good and valid micro plan .like 0 to 11 and 12 to 39 in each house available in each house available in your micro plan .Secondly give the task to UCPO disk validation and field validation in every area .

No the rout map also good and clear. In operational plan well and good And everything mention in micro plan summery sheet.

Q.NO.4)- Enlist the roles and responsibilities of TPO in establishing AFF Surveillance in your tehsil? (05-Marks)

Ans..the roles of TPO in polio eradication first hi is responsible of there concern area those area with are security compromise. The responsibility to security compromise. TPO ensure DPCR level meeting or if compaign stop of any cause. Its responsibility to start comparing or report all the situation to dis level teams.

Other then any type of strategy during campaign or wike out campaign. AFP survalance is also the WHO staff. Being a Tro staff. Being a TPO give a task to UCPO to meet with every private practitioner to give some instructions about AFP cases and also meet with GOV helth worker and dam gerl and community awer about AFP.

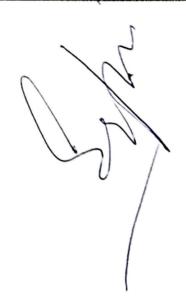
Q.No.5)- Why do we mark the house? What information does a house marking give? What additional information available in a house marking? (Marks -05)

Ans .. we mark the houses to about the house and about house under five children number and house give a lot of information like house number, AFP, how many children in this house,date, NA, refusal, direction, date. house number.

## Section C: Computer Assessment (10 Marks)

#### Q.No.6): Use of excel Spread sheet (Marks 10)

Regional Reference Lab. Data, Islamabad, Pakistan as of Aug 10, 2011  Confirmed poly										
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1										
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April	1	0	0	2	11					
May	0	6	6	8	12					
June	2	5	4	5	13					
July	2	3	3	6	8					
August	0	18	14	6	9					
	2	18	19	15						
September	4	30	11	41						
October	1	21	12	29						
November	6	7	7	15						
December	8	6	4	7						
Total	32	117	89	144	69					



# For Selection of Tehsil Polio officer (TPO

Total Marks: 50 Attempt all questions. The answers should be in asked format. Total Marks: 50

Roll #	ers should be in asked format.	
Applied for (Tehsil):	Miranshah	1.0.
		/

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## Q. No. 1-A). Choose the Correct Answer from the following: 10 Marks

- 1. What side effects can occasionally occur after IPV administration?

  - b. Paralysis
  - e. Minor side effects like soreness and fever

# 2. Select the main reasons for introducing IPV in the national immunization

- a. Reduce risks of an outbreak after type 2 OPV vaccine withdrawal (tOPV-bOP switch)
- b. Help stop outbreaks quickly if type 2 virus is reintroduced
- c. Boost immunity against polio types 1 & 3 to protect populations and hasten
- d. All of the above

# 3. What is the preferred route of administration and injection site of IPV?

- b. Intramuscular into the thigh.
- c. Intramuscular into the upper arm.
- d. Intradermal into the upper arm.
- e. Subcutaneous into the upper arm.

## 4. What information is provided by the immunization card?

- a. Child's date of birth
- b. Vaccines already received
- c. Vaccines needed for the future
- d. Next appointment for vaccination
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## 5. How should multiple vaccines be administered to an infant in one session?

- a. Do not give IPV and other injectable vaccines at the same visit.
- be Give oral vaccines first, then inject the infant with each injectable vaccine separately.
  - c. Mix all injectable vaccines into the same syringe

## 6. Which of the following statement is true regarding vaccination

- a. vaccination is a method of active immunisation
- b. vaccination is a method of passive immunisation
- c. vaccination is a method of artificial passive immunisation
- d. vaccination is a method of natural passive immunization

## 7. Active immunity may be gained by

- a. natural infection
- ь. vaccines
- c. toxoids
  - d. all of these



Polio can be eradicated by which of the following?
 Attention to sewage control and hygiene

b. Killed polio vaccine

Live polio vaccine

d. Combination of the killed and live vaccines.

10. What is the most successful and most widely used 'travel' vaccine for international visitors?

a. Influenza

b. MMR

c. Yellow Fever

d. Polio Vaccine.

B)- Write correct abbreviations of the following (Marks-05)

SNIDs Sub National immunization Days

EPI Expanded programme on immunization

TAG Technical advisory group

SAGE

tOPV. Trivalent Oral Polio Vaccine

#### Section B - Scenario Based

Q.NO-2): Case Scenario:

A local Field Health worker (CHW) has been seen by one of his colleagues selling polio vaccination in local medical store. The colleague immediately informs local supervisor who, in turn, informs you. As a TPO, you meet with this employee to ask him to explain the situation. The employee immediately confirms the facts, & explains that because his father is sick and he has great financial problems that the reason he sells vaccination. It is for you to advise the Program team on following: (10 Marks)

- a) What may be the possible disciplinary measures to take against the employee? (04 marks)
- b) How can you communicate this situation to the project team? (03 marks)
- What could you advice to the Program team in terms of communication to the communities? (03 marks)

Ans A: As an TPO I will guide CHW that it is vaccine and should not sold as an medicine because such type vaccine is only For polio disease and polio disease cannot be identify by a common practioner.

3 | Page

the situation to the project team that I have identify filing polio vaccine due to poorty and I told him that it is not a to sell in the market but it is a vaccine which can be given to under dicine to sell in the under the th t repeat such mistake for next time.

C) I will advise the team to trained well the CHW.

Q.No.3)- Being a TPO what strategy you would adopt to ensure effective micro planning in your assigned area: (05-Marks)

Ans: Being a TPO when I do the desk validation of microplan and also field validation of at least one Aic one team and one day of work than I become insure that my area microplan

Q.NO.4)- Enlish the roles and responsibilities of TPO in establishing AFP Surveillance in

Ans: Roles and responsibilities of TPO regarding AFP are following

- 1 Identification of AFP
- 2 Notification to DSO
- 3 Investigation
- 4 Collection of stool samples
- 5 Send samples to NIH Islamabad
- 6 Also followe up whether improment occur.

Q.No.5)- Why do we mark the house? What information does a house marking give? What additional information available in a house marking?(Marks -05)

Ans: We mark the house house so that every monitor or any other one can easily understood about under five children vaccination status.

The house marking gives us the following informations

EPI , Date of vaccination, House Number, Under five children vaccination ststus, Team number, Team movement route and also provide information regarding AFP and Guest childrens.

House No also provided information regarding Highrisk population.

#### Section C: Computer Assessment (10 Marks)

Q.No.6): Use of excel Spread sheet (Marks 10)

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election of Tehsil Polio officer (TPO)

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\_\_2064 Applied for (Tehsil): \_\_\_Miranshah

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#### Section B - Scenario Based

Q.NO-2): Case Scenario:

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a) What may be the possible disciplinary measures to take against the employee? (04 marks)

Because he is selling vaccines and vaccines are given according to microplan.thus children to whom these vaccine were sent will remain unvaccinated and he will share fake data .As faking is strongly forbidden so you should inform your immediate supervisor and terminate the worker.

b) How can you communicate this situation to the project team? (03 marks)

I immediately with the project team that I have seen at medical store so I took all the vaccine in my custudy on communication. I am cheking the houses covered by this

hey are vaccinated or not. What could you advice to the Program team in terms of communication to the communities? (03 marks)

My advice to the team of program in terms of communication is to communicate this My advice the communities that these vaccine are given free by the government and MIIO for the care of your children do not buy them and if your children remain unvaccinated inform the vaccinating teams or their supervisor.

Q.No.3)- Being a TPO what strategy you would adopt to ensure effective micro planning in your assigned area: (05-Marks)

As a TPO to ensure effective micro planning I should know the actual data so that I can demond for actual required logistics.i have to plan for hard to reach areas and as well as high risk area .i will also prepare mobilization and as well as security plan with a clear map with team rote map with start and end houses.

O.NO.4)- Enlist the roles and responsibilities of TPO in establishing AFP Surveillance in your tehsil? (05-Marks)

The rules and responsibilities of TPO in establishing AFP surveillance are as under

TPO should have a better network for surveillance both formal and informal.

Formal means the surveillance done by the doctors and informal surveillance means surveillance by others means then doctors i.e private practiontioner, peers , mula domgara which is also known as community surveillance. All the UCPOs should be oriented on this.

Q.No.5)- Why do we mark the house? What information does a house marking give? What additional information available in a house marking? (M

The first reason to mark the house is to know that wether the team has touched the house or not and it gives the following informations.

1 no of the house

2 number of children in the house

3 number of vaccinated children

4 number of un vaccinated children

5 team No

6 teams direction

7 number of AFP

8 date of vaccination and as well AS EPI

## Section C: Computer Assessment (10 Marks)

Q.No.6): Use of excel Spread sheet (Marks 10)

	At Date, Interested, Pakistan at of Aug 10, 2011							
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		2006	£	2010	2011			
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cember	81	6	4	7	
rtaile	8.2	217	89	146	60



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For Selection of Tehsil Polio officer (TPO) 129T tugmesgesA

Attempt all questions. The answers should be in asked format. rotal Marks: 50 ernod 2 :5m

Roll #\_2062\_

Applied for (Tehsil): miranshah division

Instructions for Candidates:

test is to be attempted on the test sheet provided to you by the invigilator. solve that will evaluate your basic knowlede about polio and PEI programme. The Welcome to the assessment centre, the test will approximately take around 2 hrs to

invigilator on completion of assessment. Kindly note that this is a confidential document and should be submitted back to the

any queries you have to the invigilator. provided to you by the invigilator. Kindly conform with the instructions and address Kindly save all your working on the desktop by creating a folder with the specific ID

any further positins under the program way your test assessment will be cancalled and you will become ineligible for In case you are found cheating / hampering the process of assessment in any

#### Section A: MCQ's & Objectives

Q. No. 1-A). Choose the Correct Answer from the following: 10 Marks

- 1. What side effects can occasionally occur after IPV administration?

  - b. Paralysis
  - c. Minor side effects like soreness and fever

# 2. Select the main reasons for introducing IPV in the national immunization

- a. Reduce risks of an outbreak after type 2 OPV vaccine withdrawal (tOPV-bOP switch) b. Help stop outbreaks quickly if type 2 virus is reintroduced
- c. Boost immunity against polio types 1 & 3 to protect populations and hasten
- d. All of the above

# 3. What is the preferred route of administration and injection site of IPV?

- , b. Intramuscular into the thigh.
  - c. Intramuscular into the upper arm.
  - d. Intradermal into the upper arm.
  - e. Subcutaneous into the upper arm.

#### 4. What information is provided by the immunization card?

- a. Child's date of birth
- b. Vaccines already received
- c. Vaccines needed for the future
- d. Next appointment for vaccination
- e. All of the above

#### 5. How should multiple vaccines be administered to an infant in one session?

- a. Do not give IPV and other injectable vaccines at the same visit.
- b. Give oral vaccines first, then inject the infant with each injectable vaccine separately.
- c. Mix all injectable vaccines into the same syringe

#### 6. Which of the following statement is true regarding vaccination

- a. vaccination is a method of active immunisation
- b. vaccination is a method of passive immunisation
- c. vaccination is a method of artificial passive immunisation
- d. vaccination is a method of natural passive immunization

#### 7. Active immunity may be gained by

- a. natural infection
- b. vaccines c. toxoids

  - d. all of these



Polio can be eradicated by which of the following?

Attention to sewage control and hygiene
 Killed polio vaccine

c. Live polio vaccine

d. Combination of the killed and live vaccines.

10. What is the most successful and most widely used 'travel' vaccine for international

b. MMR

c. Yellow Fever

d. Polio Vaccine.

B)- Write correct abbreviations of the following (Marks-05)

SNIDs: Sub national immunization days

Expended program on immunization

TAG: Technical advisory group SAGE: Service area group initive tOPV. :Trivilent oral polio vaccine

#### Section B - Scenario Based

Q.NO-2): Case Scenario:

A local Field Health worker (CHW) has been seen by one of his colleagues selling polio vaccination in local medical store. The colleague immediately informs local supervisor who, in turn, informs you. As a TPO, you meet with this employee to ask him to explain the situation. The employee immediately confirms the facts, & explains that because his father is sick and he has great financial problems that the reason he sells vaccination. It is for you to advise the Program team on following: (10 Marks)

a) What may be the possible disciplinary measures to take against the employee? (04 marks)

Ans: First of all we have try to know the reason that what is the real situation then after this it will report to the concern Polio eradication officer to take action against him

b) How can you communicate this situation to the project team? (03 marks) Ans: I will generate an email in my email address to the project team to inform the said situation

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advice to the Program team in terms of communication to the (03 marks) (03 mars) (03 ma and roution immunisation that it is good for your children immunity.

Q.No.3)- Being a TPO what strategy you would adopt to ensure effective micro planning in your assigned area: (05-Marks)

Ans:Being as TPO we should ensure effective microplanning in fallowing ways 1:Ensure 100% microplanning

2: HH coverage and tentative target

3:Desk and field validation

Q.NO.4)- Enlist the roles and responsibilities of TPO in establishing AFP Surveillance in your tehsil? (05-Marks)

Ans: being as TPO the roles and responsibilities of TPO in establishing AFP Surveillance

1:First of all conduct a session regarding AFP Survillance to know the real meaning and concept so that the community and filed stop aware the people in better way

2:After that how many medical fractioner fain killer mulvi and many other take a brife session regarding AFP Survillance due to this practice the community and the people already knows about the importance.

Q.No.5)- Why do we mark the house? What information does a house marking give? What additional information available in a house marking? (Marks -05)

Ans:1:We will mark the house so that we know that wether the house is covered or missed

2: By marking a house we know the vaccination status of the children and also the missed and guest children status.

3:An additional information by marking the house we have that how many children are there in the house and guest and also a missed children status in the said house

## Section C: Computer Assessment (10 Marks)

Q.No.6): Use of excel Spread sheet (Marks 10)