Good for math portion Part-II Increase length of theory portion Add headings and points Section - I Q: 04 (Q) Methods employed in Solid Waste Management Introduction Waste management and waste disposal include, tions required to manage muste s inception to final employed in Solid waste Management Identification and made generation 2.1 this step waste sites where generated are identified. The type waste is also identified. Waste handling and storage Martes are coacquired on basic of their nature 2.3 Waste Collection Naste is collected by waste

management companies: 2.4 Transfer and Transport waste is transported to specific disposal sites. 2.5 Waste disposal i) Landfills Land fill is mode underground where waste is deposited and after that it is conessed with elay. 80 80 80000 000 000 000 000 00 gases a) Advantages fig 1.1

- 9t is efficient and large amount of waste is deposited.

- cost effective., CHy released can be b) disadvantages - Fire hazard. Incineration Thermal treatment solid waste in of in circulator

a) Process Incin erator [Quality Tex]b) Advantages low space A community can - Efficient. c) Disadvantages - Only biological degradation - Limited scope. Q#04 (b) How does human heart work in blood , circulation Introduction about 100 heart sends blood our bodies, carrying oxygen to rele. The heart

blood to lings to pik up more buggen. 2. How does human heart work in blood circulation 2.1. Parts of heart The bottom chambers are The right ands left venticle. They pump blood out of heart. 2.1.2 Right and Left atrium they receive blood entering the heart. A wall called interventricular septem ventrich. 2.1

## Circulation of blood 2-2 2.2.1 Pulmonary Circulation circulation, pulmorary this . artery comes to heart two branches that to lurgs. blood picks off carbon dioxic 2.2.2 Systemic circulation that returns to heart BCooch has

1. Definition Q:04 My opiou is the disease of med is also termed ness. In this deficience is formed 2. Treatment Myopia is treated con vax Hyperopia 3. Definition neisin condition in which near objects cannot be seer dealy. Far Image behind Yatia Treatment 2. be treateel · This Londition can

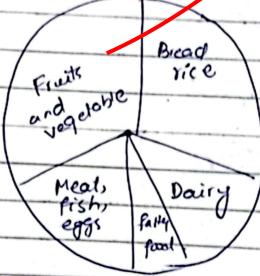
the with concave lense. jating Cornea Pupil 18is Convan Cense Ratina Acqueous Humor Vilenus humor Nerve endings

Q:04 (d) (i) Microwave a type of electromagnetic roclation 91 is used 15 31 has huge applications communication , radai used for y 9t Cooking IV Rays UV are used in industria Q vocesses rays used in dental practices killing The · Used for bacteria flaves cent effects use ofor creating rays For the detection of tage bone fractures and breaks.

for the detection of lung problems Nor cancerous and of heart problems and heart failere. For detection of breast concer Q# 03 Balanced Dict 1. Introduction Balanced diet is defined the cliet that is consists all the essential patrients are required for te normal growth and functioning 2. Components of Balanced diet Balanced diet contain Carbohychate Proteins Minerals

## Calorie count 3

According to age and body weight the calonics required a person cise counted. Of calories are taken the work should be done to



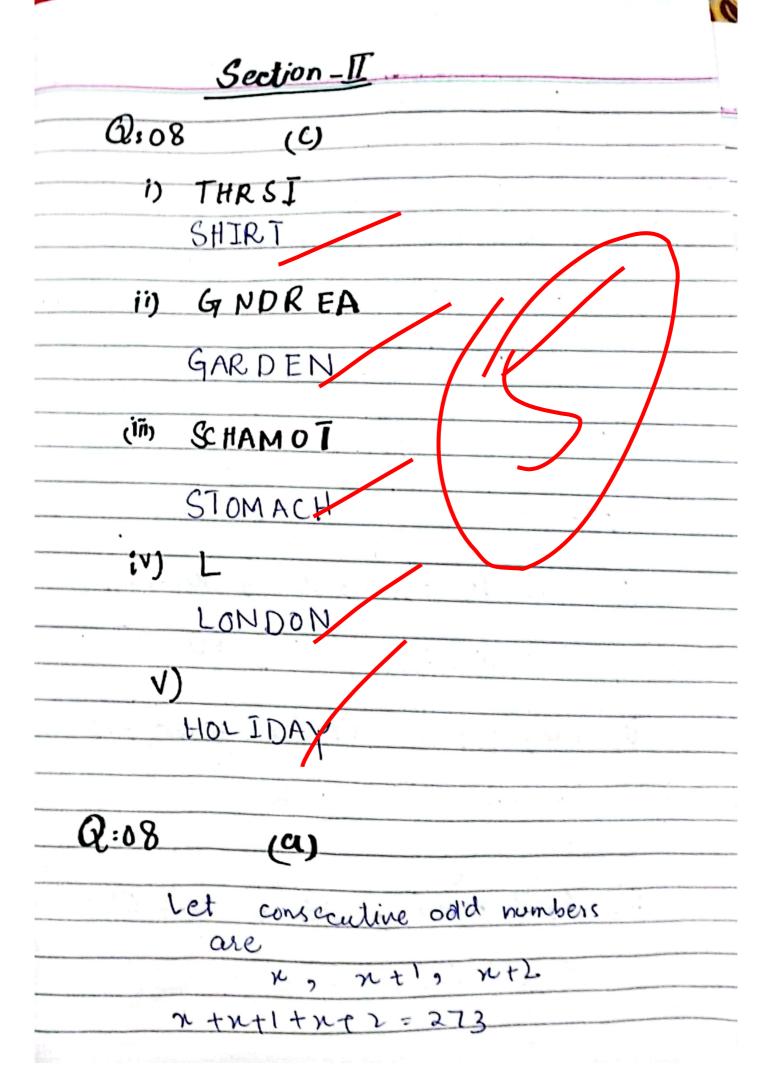
## Importance of Balanced

- Good physical and mental health.
- mental health.

  There are the bookies ability

  to fight diseases

  Thereases convictions
- Increases capacity to do



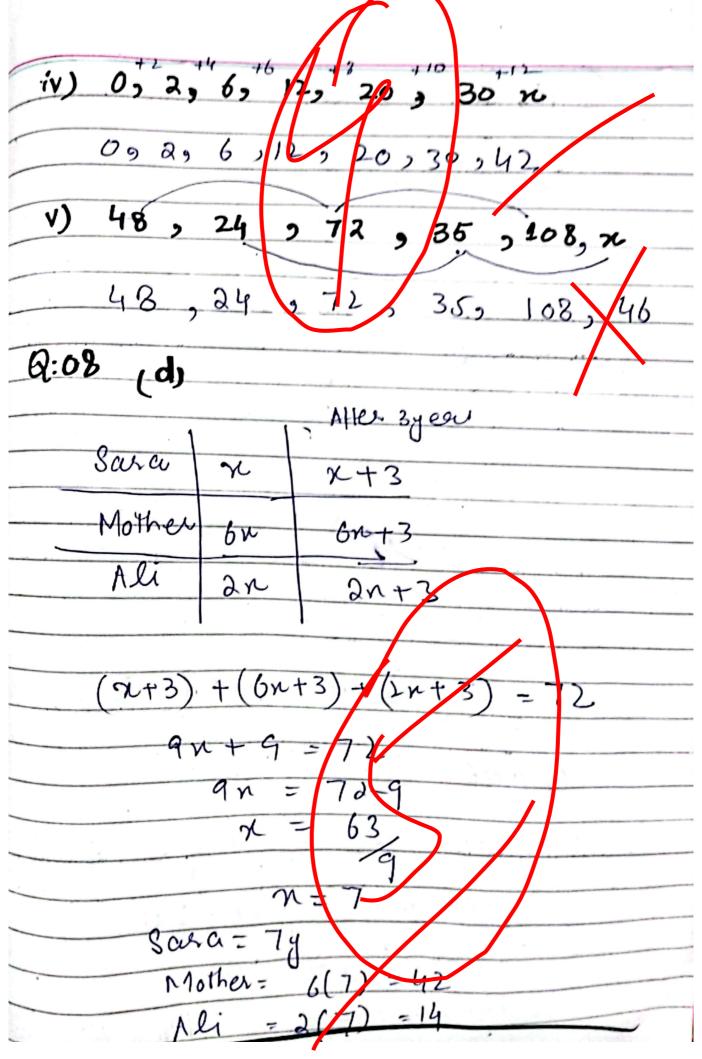
$$3n = 273-3$$
 $3n = 270$ 
 $n = 270$ 
 $n = 270$ 
 $n = 270$ 
 $n = 40$ 
 $n = 40$ 
 $n = 40$ 

Are 90 and 92 odd numbers?

 $n = 40$ 

The odd numbers ase  $90, 91, 92$ 
 $n = 40$ 
 $n = 40$ 

25



606 Luck Q#06 received = 15000, 10000, 8000 Votes Votes = 15000 + 10000 + 8000 he Fo Total = 33000 codidate. uining  $\alpha$ 15000 100 15000 100 33000 4504 % mining condidate is 45.47. triarg 3:4:5 Bn, lin 2 180 18917

hence the argles are 80°,75° Q#06 Girle XIOT 68. Q:06 (d) Present ages On: 7x My rece 6rt5: 7x+5: 7:8

