

Mangalbari, Malda, West Bengal 732142



ONLINE CLASSES CONDUCTED BY DEPARTMENT OF FOOD & NUTRITION

FROM 01.07.2020 TO 22.05.2021

DOCUMENTS/WEB PAGE

<u>1. CLASS SCHEDULES:</u>

| DAY | 12.00PM- | -1.00PM | 1.00PM- | 3.00PM- 4.00PM | | |
|-----------|----------|----------------------|----------|---|-------------------------|--|
| | LECTURER | COURSE | LECTURER | COURSE | LECTURER | |
| MONDAY | J.B. | 3 RD YEAR | S.S. | 2 nd SEM | Practical J.B./ S.S. | |
| TUESDAY | A.B. | 1 st SEM | J.B. | 3 RD SEM/2 nd SEM | Practical J.B./ S.S. | |
| WEDNESDAY | A.B. | 3 RD SEM | J.B. | 1 st SEM | Practical J.B./ A.B. | |
| THURSDAY | A.B. | 3 RD YEAR | S.S. | 2 nd SEM | | |
| FRIDAY | J.B. | 1 st SEM | J.B. | 3 RD YEAR | Practical J.B./ S.S. | |
| SATURDAY | A.B. | 3 RD YEAR | S.S. | 3 RD YEAR | Practical J.B./ S.S. | |

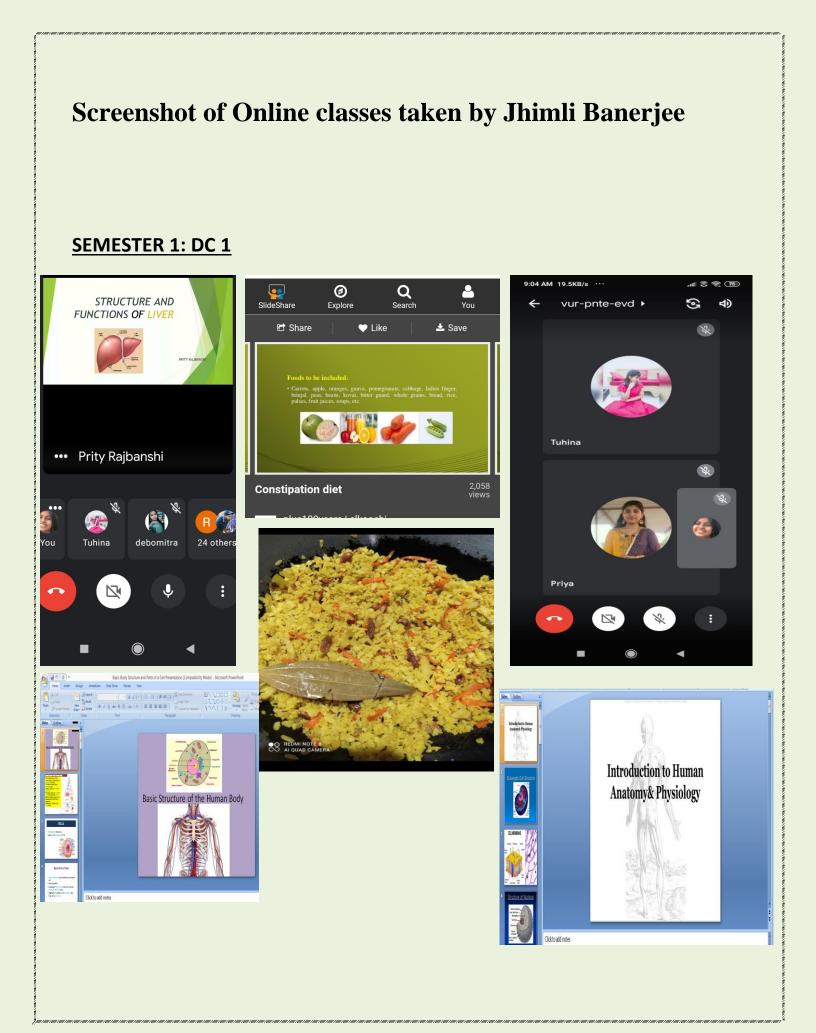
2. CBCS : FOOD & NUTRITION (HONOURS):

| ACADEMIC | DISCIPLINE CORE(DC) | LECTURER |
|-------------|----------------------------|--------------------|
| SEMESTER | DISCH LINE CORE(DC) | LECTURER |
| | | |
| DC 1 | HUMAN PHYSIOLOGY | JHIMLI BANERJEE |
| | NUTRITIONAL | ARPITA BASU |
| | IMPORTANCE OF FOODS | |
| DC 2 | HUMAN PHYSIOLOGY | JHIMLI BANERJEE |
| | PHYSIOLOGY OF | ARPITA BASU |
| | NUTRITION | |
| DC 3 | BIOCHEMISTRY | JHIMLI BANERJEE |
| | NUTRITION AND PHASES | ARPITA BASU |
| | OF LIFE | |
| | THERAPEUTIC DIET-1 | ARPITA BASU & |
| | | JHIMLI BANERJEE |
| DC 4 | NUTRITIONAL | ARPITA BASU |
| | ASSESSMENT | |
| | PROGRAMME | |
| | EPIDEMIOLOGY AND | JHIMLI BANERJEE |
| | COMMUNITY NUTRITION | |
| | THERAPEUTIC DIET-2 | ARPITA BASU & |
| | | JHIMLI BANERJEE |

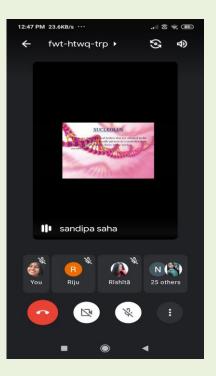
| ACADEMIC YEAR | NHT/NHP | LECTURER | | |
|----------------------|---|------------------------------------|--|--|
| | NHT 7: FOOD MICROBIOLOGY | JHIMLI BANERJEE | | |
| | NHT 8: NUTRITIONAL BIOPHYSICS AND BIOCHEMISTRY | JHIMLI BANERJEE | | |
| | NHT 9: DIET MANAGEMENT AND DIET THERAPY | ARPITA BASU | | |
| 3 RD YEAR | NHT 10: PUBLIC HEALTH AND EPIDEMIOLOGY | ARPITA BASU | | |
| | NHT 11: HEALTH STATISTICS AND COMPUTER APPLICATION | JHIMLI BANERJEE | | |
| | NHP 3: LABORATORY COURSE | JHIMLI BANERJEE, ARPITA BASU | | |
| | NHP 4: LABORATORY COURSE | JHIMLI BANERJEE, ARPITA BASU | | |

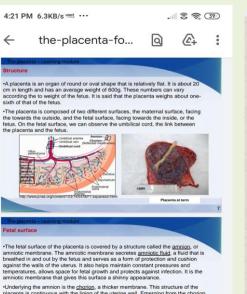
3. ONLINE TEACHING AND LEARNING (2020-2021):

| NAME OF TEACHER | NAME OF THE MODULE | PLATFORM ON WHICH THE MODULE IS DEVELOPED | FROM TO | | |
|--|--|--|-------------------------------|--|--|
| FOOD AND NUTRITION JHIMLI BANERJEE | WHATSAPP, LAPTOP, GOOGLE MEET, CLASS, SHARING STUDY MATERIAL | COMPUTER, LAPTOP, MOBILE | 23.12.2020- onward- online | | |
| FOOD AND NUTRITION ARPITA BASU | WHATSAPP, LAPTOP, GOOGLE MEET, CLASS, SHARING STUDY MATERIAL | COMPUTER, LAPTOP, MOBILE | 11.01.2021 onward- online | | |



SEMESTER 2: DC 3



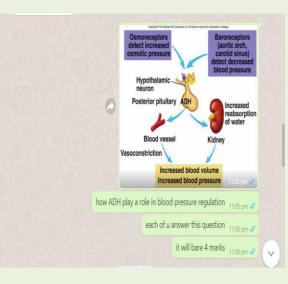


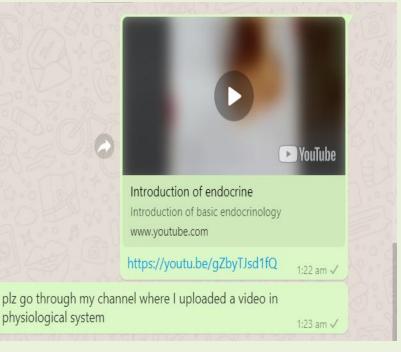
-Underlying the annion is the <u>chorico</u>, a thicker membrane. This structure of the placenta is continuous with the lining of the uterine wall. Emerging from the chorion are the <u>viji</u> where lies a system of <u>feat capilatine</u> (blood vessel) to allow maximum contact area with the maternal blood (also known as the <u>intervillous scace</u>) for gas, nutrient and waste exchange.

 Also visible on the fetal surface of the placenta are the <u>umbilical veins and arteries</u> that spread out from where is situated the umbilical cord, near the center of the organ

Rajbanshi You how ADH play a role in blood pressure regulation ^{Now} ADH play a nole in blod pressure negative 1 <u>A</u> ADH is synthesized in sugarcething cells muche of hyperhalamus. If play a nole in blod greatione negative by billioning more -ADH simulate negative is and supersprine disbel combined and the collecting ment tables and thus regulates on incombined and the collecting ment tables and thus regulates on where this offset is may mediated by investing a water channels that is apaphenes, into the

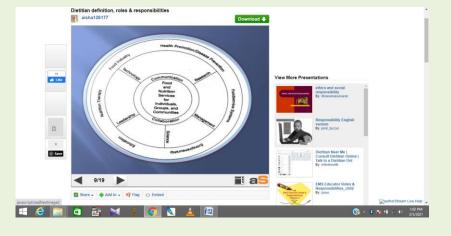
interview of worter channels that is appopulations, into the appical membrance of distal convolved trades and callecting duct epithelia cells at act on recard callecting will via vy necessary in inneres worter permeability (it is a cAND dependent mechanism: ADH inneress the concentrate of cyclic AND in nearl epithelium and its antishanchic acts

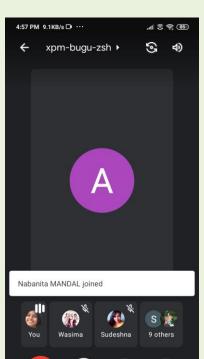




SEMESTER III: DC 5,7







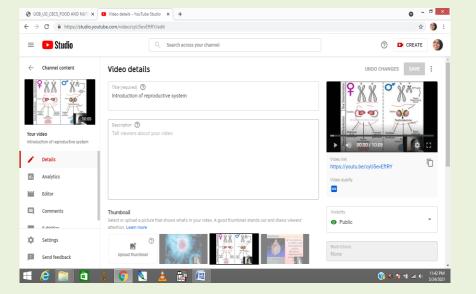
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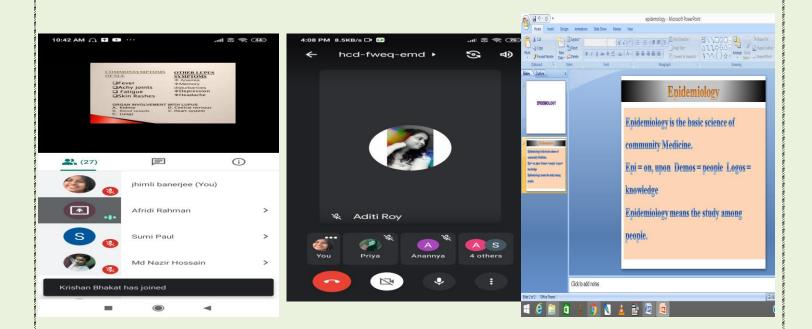
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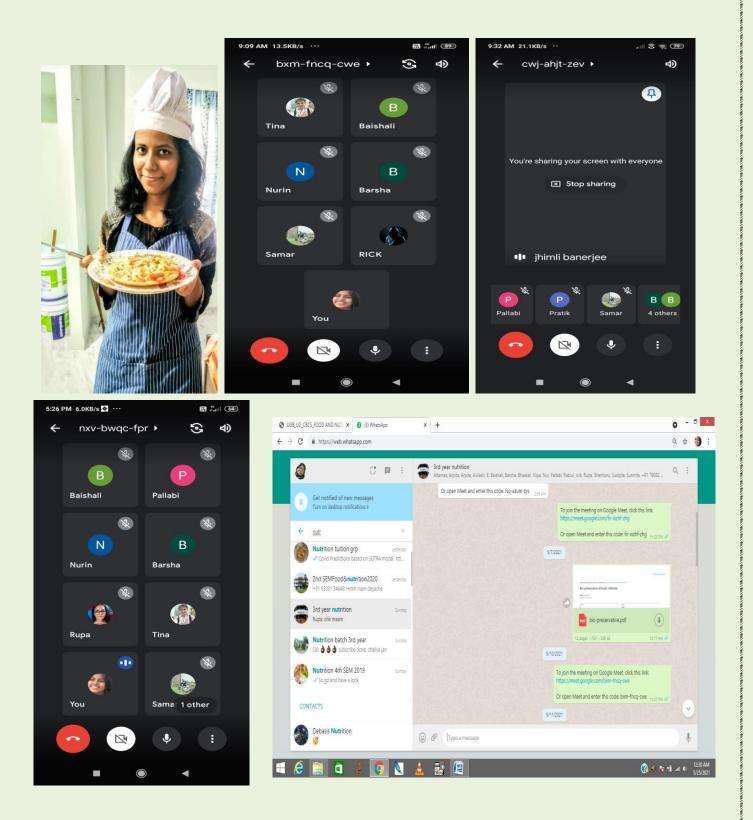
4



SEMESTER IV: DC 9,10

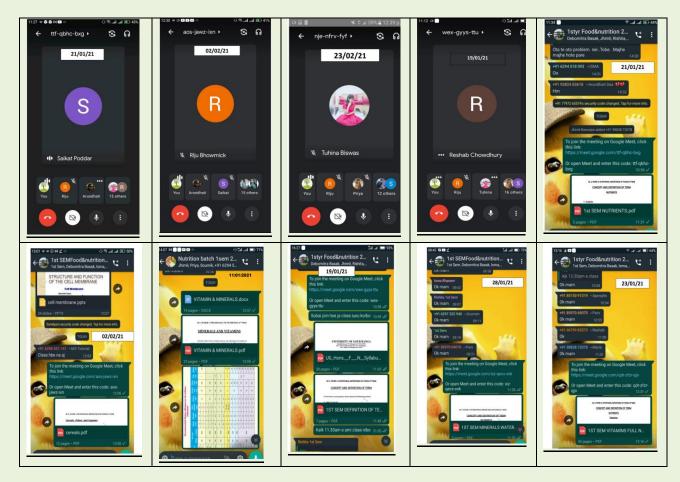


3rd Year: IX,X,XIII

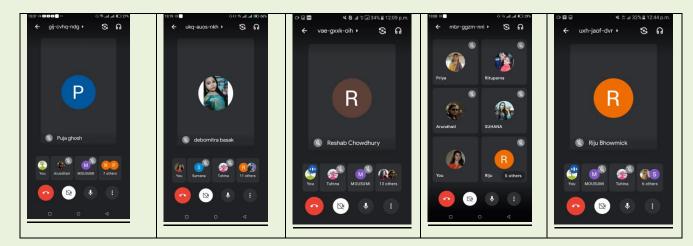


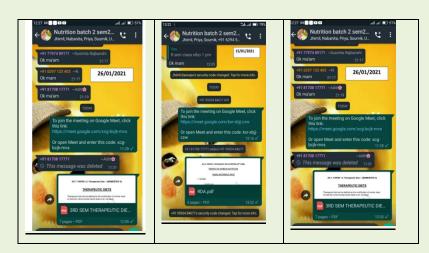
ARPITA BASU, SPECIAL LECTURER

SEMESTER 1: DC 2

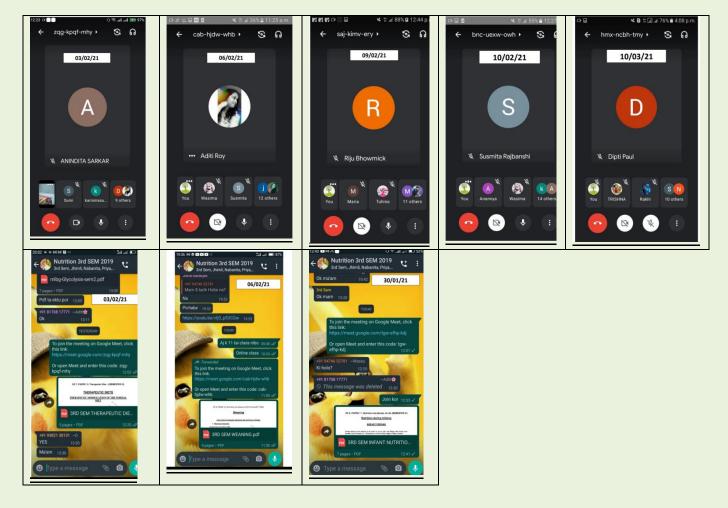


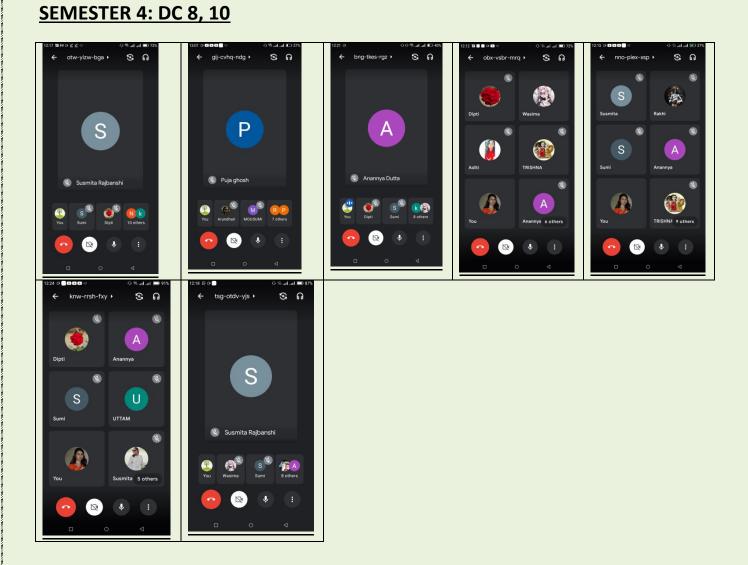
SEMESTER 2: DC 4





SEMESTER 3: DC 6, 7

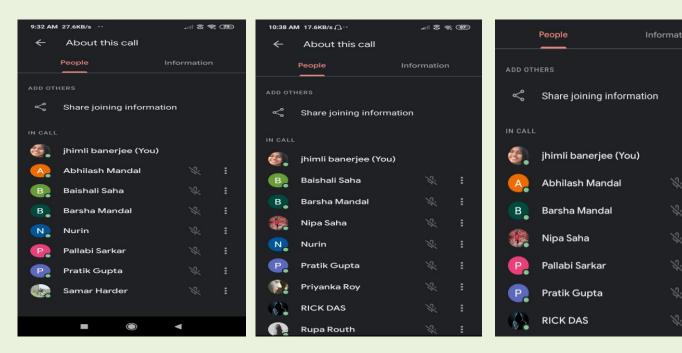




<u>3RD YEAR : NHP, NHT 9, 10, 3, 4</u>



Attendance



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Thimli Banenjee 28.01. 2020

Angita Basu 22.05.2021