

INSTRUCTIONS TO CANDIDATES

1. **IMPORTANT** : CANDIDATES TO NOTE THAT ADDITIONAL SHEETS WILL NOT BE SUPPLIED AND CANDIDATES TO WRITE THEIR ANSWERS JUDICIOUSLY. CANDIDATES TO WRITE THEIR REGISTRATION NUMBER IN SPECIFIED SPACE ON FRONT PAGE ONLY. WRITING NUMBER OR NAME IN ANY OTHER PART OR MAKING SPECIFIC MARKS IS TREATED AS DELIBERATE ATTEMPT TO INFLUENCE EXAMINER AND WILL BE DEALT SERIOUSLY AS PER UNIVERSITY RULES(MALPRACTICE IN EXAMINATION).
2. Write on both sides. Do not write in the margin space.
3. Enter all details with Registration No., Programme, Semester etc. in the front page and do not write anything in any other space. Registration No. should be written legibly and shade the Corresponding circle in the OMR clearly with black/blue ball pen.
4. Candidates are required to put their signature and left hand thumb impression in the specified places.
5. No sheet shall be torn of from the answer-book provided, if any page is spoiled/damaged, put a line across it.
6. Do not leave any blank page between your answers. Answers written beyond blank pages may not be assessed, if by accident a page is left blank write on it "P.T.O" in bold letters.
7. At the end of the examination, answer-book whether written or blank, must be handed over to the Room Superintendent.
8. Nothing shall be written on the question paper or the blotting paper.
9. See that the answer-book supplied to you bear the signature of the Room Superintendent and date.
10. Write the question numbers (specifying the sub question, if any) in the margin and leave sufficient space after completion of answer to each question.
11. Exchange of writing materials, Communicating with other students, is strictly prohibited.
12. You will not be permitted to leave the examination hall until half an hour after the question papers are distributed.
13. During the last thirty minutes, you will not be allowed to leave the hall.
14. A Candidate is liable to be expelled from the examination hall and his/her case will be reported to the Registrar / Concerned officer of the University, if he / she
 - (i) Brings any book, notes, mobiles any electronic instruments etc., into the examination hall,
 - (ii) Speaks to or communicates in any other way with any other candidate while the examination is going on,
 - (iii) Or takes with him/her any answer-book written or blank or Question Papers, while leaving the examination hall during examination,
 - (iv) If found giving or receiving assistance, or copying from any paper book or notes or allowing any other candidates to copy from his/her answer book etc.
 - (v) Writes either on blotting paper or any other paper clues or points which might possibly be of help to any other candidates during the examination,
 - (vi) Uses or attempts to use in any other unfair means like smuggling in any other answer-book written outside or found guilty of impersonation,
 - (vii) Discloses his/her identity or makes peculiar marks in his/her answer-book,
 - (viii) Or uses abusive or obscene language or is guilty of any other misconduct of a serious nature.
15. A warning bell will be given ten minutes before the close of the examination. At the second bell, You must stop writing and be ready to hand over answer-book to the Room Superintendent. You must not leave your seat until all answer-books are collected by the Room Superintendent.
16. Candidates are forbidden to smoke or to take tea, coffee etc. In the Examination Hall, Drinking water will be supplied at the seat itself, if necessary.
17. Candidates who are not in their seats by the time notified, will not be admitted to the examination. The Chief Superintendent may however, at his discretion admit those who give him a satisfactory reason for the delay not exceeding 30 minutes after the commencement of examination.
18. A candidate who disobeys any instructions issued by the Chief Superintendent or Room Superintendent, or who is guilty of rude or disobedient behavior, is liable to be instantly expelled.
19. Use either blue or black ink pen or ballpoint pen. Do not change the color of ink in any condition. In case you are compelled to change the color do not forget to take the signature of Room Superintendent explaining him/her the situation.

1.

PART-A.

c) Physical methods of Sterilization Includes

- disinfection spray that have surplus amount of Alcohol
- exposing the infected area to (Sun) UV radiation to kill bacteria
- Boiling water nearly to 100°C in order to kill all the heat-resistant pathogens or organisms that may harm host; who consume it.

d) → Unhygiene hands while Intaking food substance.
→ Improperly washed or cleaned food items and unclean water consumption.

e) Edema is swelling that occurs in organism's body sometime due to accumulation of leucocytes, sometimes with lipid layer, sometimes due to physical injury or trauma.

- Aneurysm is type of edema.

- Varicose veins is a type of edema, where swelling of veins of leg takes place.

f) Antigen-Antibody reaction is a very specific and well regulated response of body as part of defense against Antigen. [lock-key reaction]

Example - In Rh negative presence in mother and the second child that has Rh positive antibody that cause fetocidal condition for the fetus.

Ex - rhino virus antigen that is mitigated by acquired immune antibodies.

g) Hook-worm mainly caused by unhygienic conditions and unclean hands and the crops/food items like fruits, vegetables that come contact with the eggs inside feces in farm land

thus, → Proper hand wash with soap

→ Proper Sterilization/Cleansing of food item before cooking/consumption.

→ wash hands properly after excretion of feces matter and urination.

PART-B.

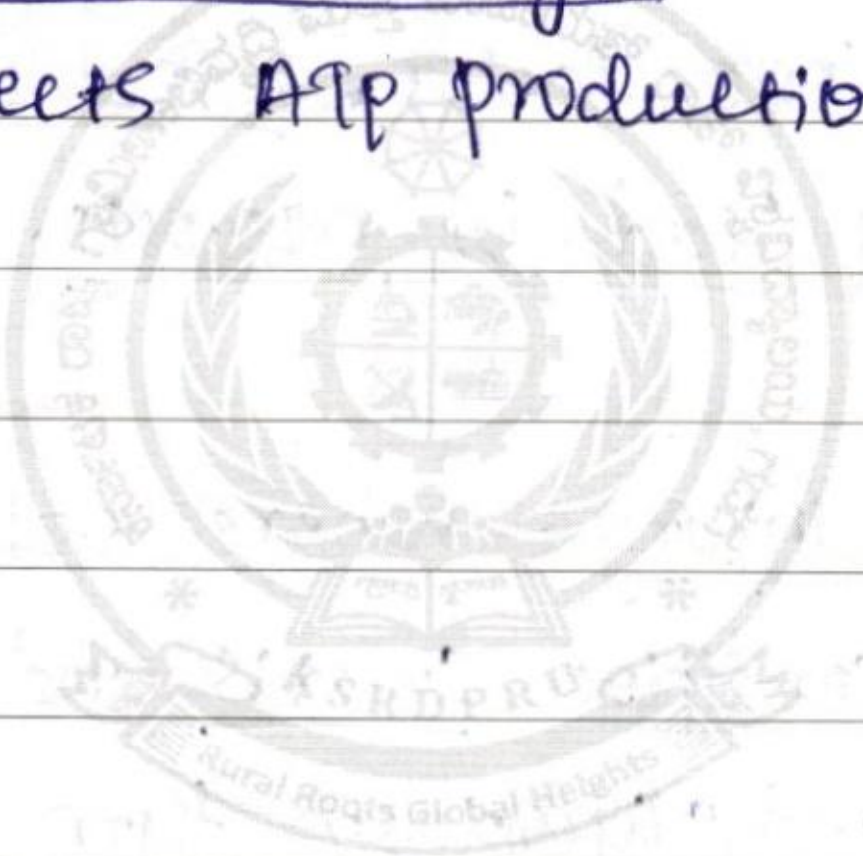
2. Morphological changes in reversible and irreversible cell injury.

- Introduction - Cell injury is a result of chemical exposure, physical trauma or injury and also from physical agents like UV radiations and other radiations that affect cell/tissue. that cause few certain changes or collapse of cell. few may be reversible along with time factor, severe condition and more harm to cells may lead to necrosis.

Reversible cell injury - Where cells under pressure and other harmful condition swells and increased by temperature than normal and cytoplasm turn glassy pink to pale red that appears redness on the skin surface, because of the injury there is surplus blood circulation and eventually get back to normal functioning and swelling reduces gradually, from inflammation regulation.

Irreversible cell injury - The prior steps are same for reversible and irreversible cell injury, but the difference can be observed on later stages.

Irreversible cell injury leads to necrosis of cells i.e. death of cell. Firstly there is damage in - membrane of cell than leads to mitochondrial damage - that inhibits the production of ATP and finally leads to karyolysis. Karyolysis - breakdown of nucleus. and may also cause - pyknosis, karyorrhexis where nucleus undergo fragmentation and also the heavy and surplus influx of calcium inside the cell damages the cell's function and mainly effects ATP production.



⑥ Etiology, pathogenesis and complications of atherosclerosis.

Introduction - Atherosclerosis is hardening or thickening of blood vessels in the heart due to accumulation of lipid layer that forms plaque in later stages.

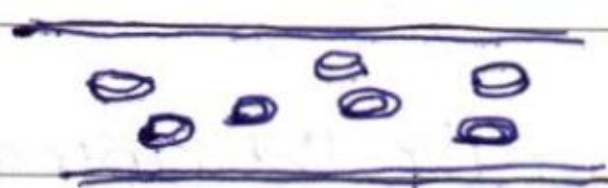
Etiology / Causes

- Increase ~~level~~ level of triglycerides called lipidemia.
- Hypertension
- diabetes mellitus.
- factor like consumption of liquor and smoke of cigarette can also contribute significantly
- Also gender is a main etiology. example in males atherosclerosis occurrence is few folds more than compared to females because of less estrogen.
- Obesity.

Pathogenesis - Increased level of triglycerides start accumulation on the inner lining of arteries and arterioles thus inflaming vessels and making them sensitive → that in turn becomes a spot for further accumulation of lipid layers → streaks of lipid layer on both sides of inner vessel. →

finally turn into plaque after surplus accumulation.

Here is its pictorial representation.



- vessel of blood with no lipid accumulation



- vessel of blood after the single layer lipid accumulation



- Blood vessel that is about to enclose by multi-layer lipid / lipid streaks.



→ Plaque → that hardens later and rupture causing block-colt, hemorrhage called thrombosis.

Complications - Ischemic Condition for heart and tissue that are connected to the vessel

- Stroke in severe case.
- heart attack.
- loss of elasticity of walls of vessel.
- narrowing of blood lumen thus causing obstruction in blood supply.

A. Life Cycle of malaria parasite.

Malaria is caused by female Anopheles mosquito which needs two hosts to complete its life cycle.

- Mosquitoes
- Humans

Primarily the cycle begins with fusion of male and female gametes of mosquitoes forming zygotes. Zygotes then enter omm and produce sporozoites in further phase.

When a carrier mosquito bites human, it releases sporozoites into the body and the second life cycle begins here. Sporozoites start to replicate and multiply and enter liver on later stages (severe stages) → If the infected person is again bit by another mosquito even that intake sporozoites and becomes a cause of spreadation to other humans and the same life cycle carries on.

Symptoms and signs in humans affected by malaria

- Cold chills
- recurrent fever.

- fatigue
- restlessness

Preventive and Control Strategies

- destruction of mosquito breeding centers
- like - stagnant water, plastic wastes and outer cover of coconut that may store water in it
- Introduce gumbusia to water to kill larvae
- using mosquito repellents
- mosquito nets and full screens.
- Spraying mosquito repellents components in large amount where mosquitoes usually breeds.

5) Fungi Classification -

Fungi are useful as well as disease causing very familiar 'yeast' that is used in cooking is also a fungi that helps in rising of batter via respiration.

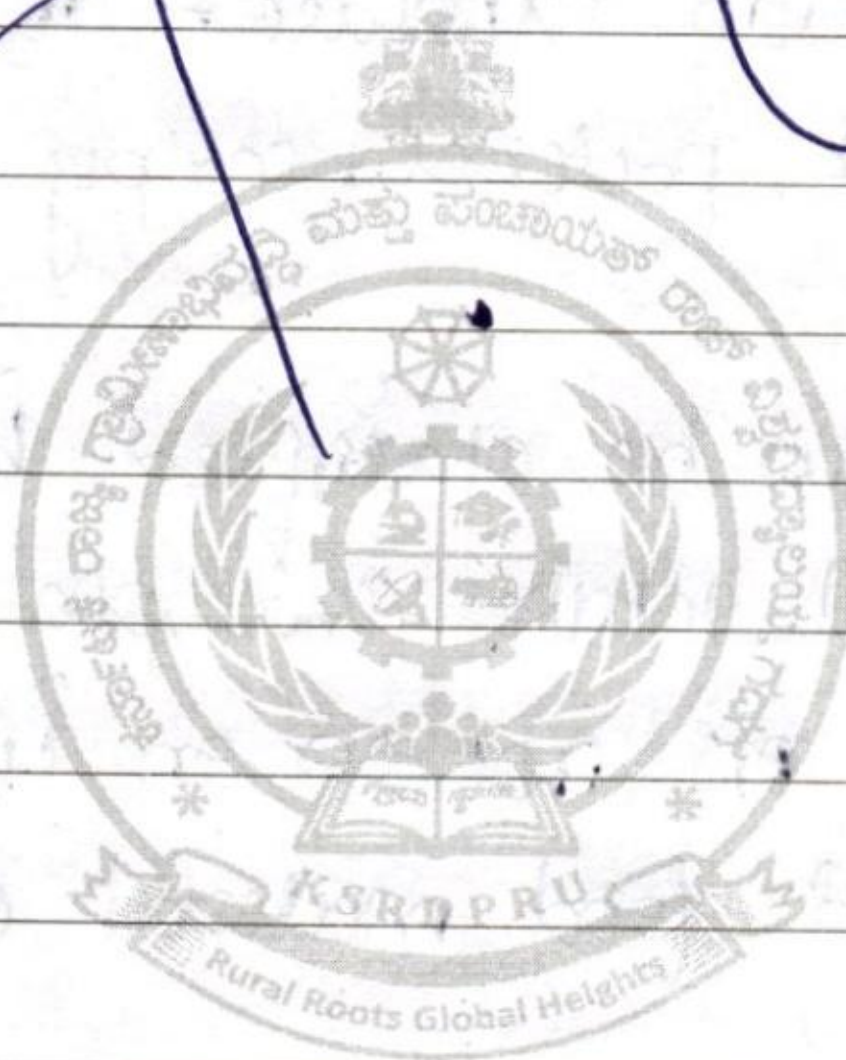
Harmful fungi like tinea fungus that is grown on skin surface where there is moist and more sweat, less sun exposure - it appears like round-black patches, scaly like texture.

they also can be classified based on their mode of food intake example saprophytic fungi that grows on rotten or unreserved and moist exposed food material or decaying matters.

also can be classified based on shape and their association.

- coecal appearance fungi
- vibrio appearance.

* - Bread mould fungi that often found in pale yellow association of continuously grown fungi.



PART-C

29845

① Inflammation - Causes, signs types and mechanism of Inflammation.

Introduction - Inflammation is the response of body which is rapid and non-specific that is characterized regulation and removal of the inflammation causing organism by body's leukocytes like - macrophages, neutrophils etc.

Causes + attack of certain harmful foreign bodies like - bacteria, virus etc.

Chemical causes like exposure to chemicals like benzene and lead

Physical causes like exposure to radiations - like UV radiations. also few biological factors that causes reduced inflammatory regulation components like Serotonin and histamine.

Signs - Redness

- Increased temperature in the region of Inflammation
- loss of function
- rashness.
- Swelling.

Mechanism -

When certain inflammation triggering causes invade the body or the physical barrier i.e., mainly skin and also mucous, eye layer's fluid) tears. the body's leukocytes releases inflammatory regulating cells like macrophages - that has capacity to engulf the dead cell debris that enables in further new growth of tissue.

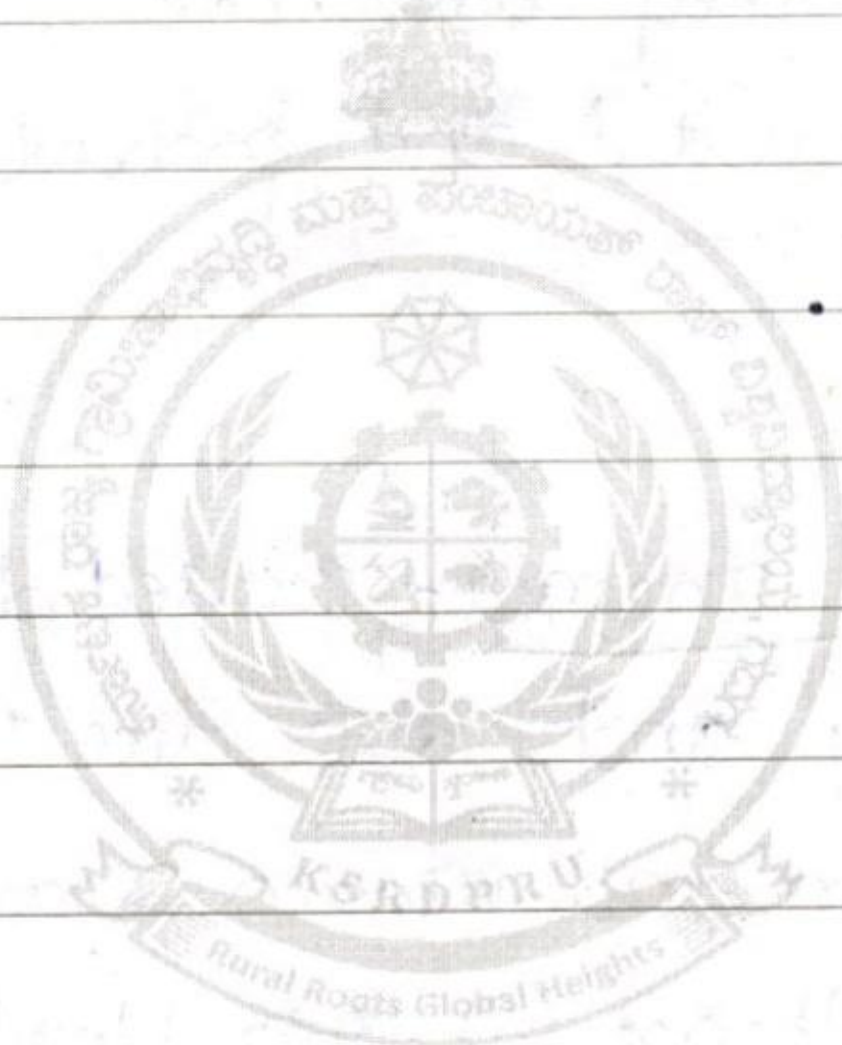
neutrophils and eosophils that regulate certain sign in the surface of inflammation to prevent its further ill effects.

and also body release anti-inflammatory components like histamine and serotonin in order to reduce allergic reaction that prohibits further inflammation

Regulation of Inflammation ensures

- Removal of the inflammation causing agent/organism
- Antibodies dominate over antigens
- removal dead debris
- development of new tissue after the inflammation reduces to certain extent.

Conclusion - Inflammation is one of the most primary reaction of body that regulate and reduce inflammation by its inflammation mechanism and further prevent it from the phase of Chronic Inflammation and produce new tissue/cell growth.



⑫ Various types of anemia and discussion of their etiology, morphological changes and clinical manifestations.

Introduction -

Anemia - is a condition of 'low hemoglobin' ~~content~~ content in blood or low count of 'Red blood cells'.

→ Anemia can be classified by its morphological appearance and they also have different cause. and can be regulated and prevented with proper iron-rich diet.

→ Iron deficient anemia - caused due to low iron content in body and also due to low calcium. because calcium and vitamin C are the absorbers of iron and adhere it into blood vessels.

→ Anemia can also be caused due to heavy blood loss during accidents / physical injury and burns.

mainly divided into three types by morphological appearance.

→ Small RBC and decreased capacity of hemoglobin carriage - hypo RBC's - anemic in nature.

→ Normal sized RBC but anemic in nature

→ large proliferated RBC's due to B₁₂ deficiency and alcoholism - also anemic

~~Megoblasts~~

megablastocytes or enlarged hemoglobin carriers - these lose their shape and enlarge and make lungs deficient of oxygen.

mainly due to lack of B₁₂ component deficiency and also cause neurological problems along with fatigue and breathlessness.

and alcoholism is also a crucial reason where the blood cells lose their original size and shape and enlarge themselves and make the person anemic due to lack of hemoglobin content in these enlarged blood cells and obstruct breathing and lung vessels.

the symptoms include

- Brittle nails
- loss of hair
- fatigue
- dizziness.
- neurological problems.

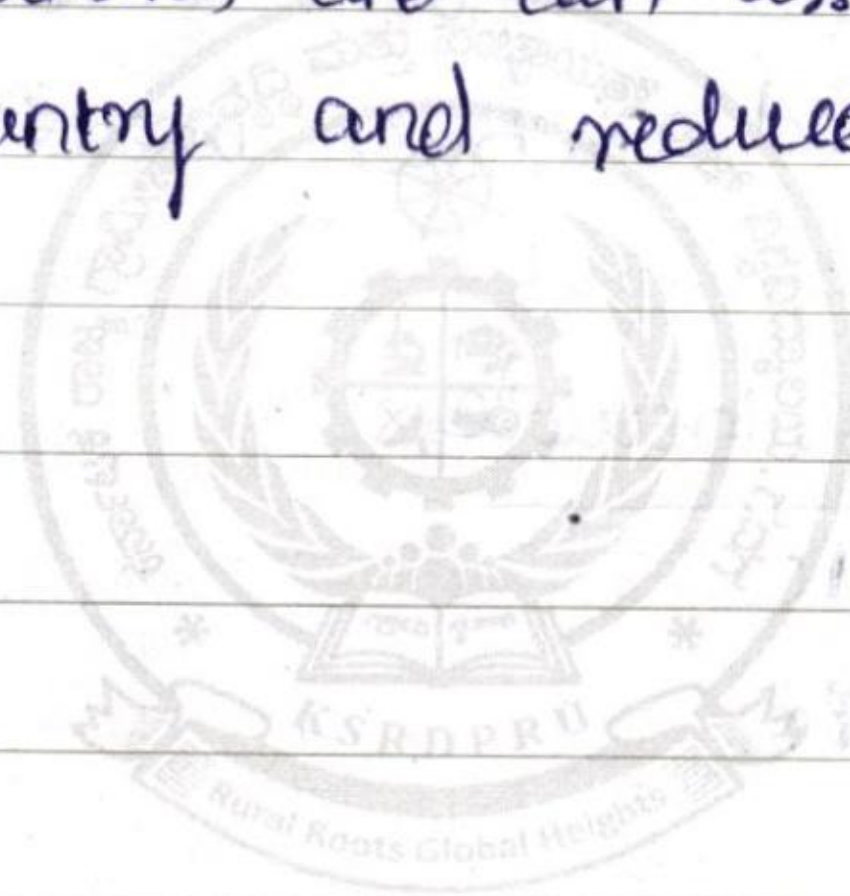
Can be corrected by proper intake of

Iron-rich diet and consumption of Iron-folic acid tablets

- green leafy vegetables and fruits consumption
- Intake of dairy products to ensure proper intake of B₁₂ Component. and avoid alcohol.

Clinical manifestation Includes - ²⁹⁸⁴⁵Supplementary
Intakes and multi-nutrient tablets. Intake and
In severe case blood transfusion from a healthy
body may also help to recover from anemia.

Conclusion - Proper diet and maternal health focus
and alcohol reduction and other preventive measures
can help to prevent Anemic condition and
also prevention of anemia in mother can ensure
health child birth with any complication like
anephric babies and can assure health
future of country and reduce public health
burdens.



Ascaris lumbricoides.

Flow chart representation of stages.

~~Introduction~~ - Ascaris lumbricoides are usually taken in via mouth with egg present in those food items

↓

then, further goes into stomach and make its way to liver than to lungs

↓

and further coughed out again

↓

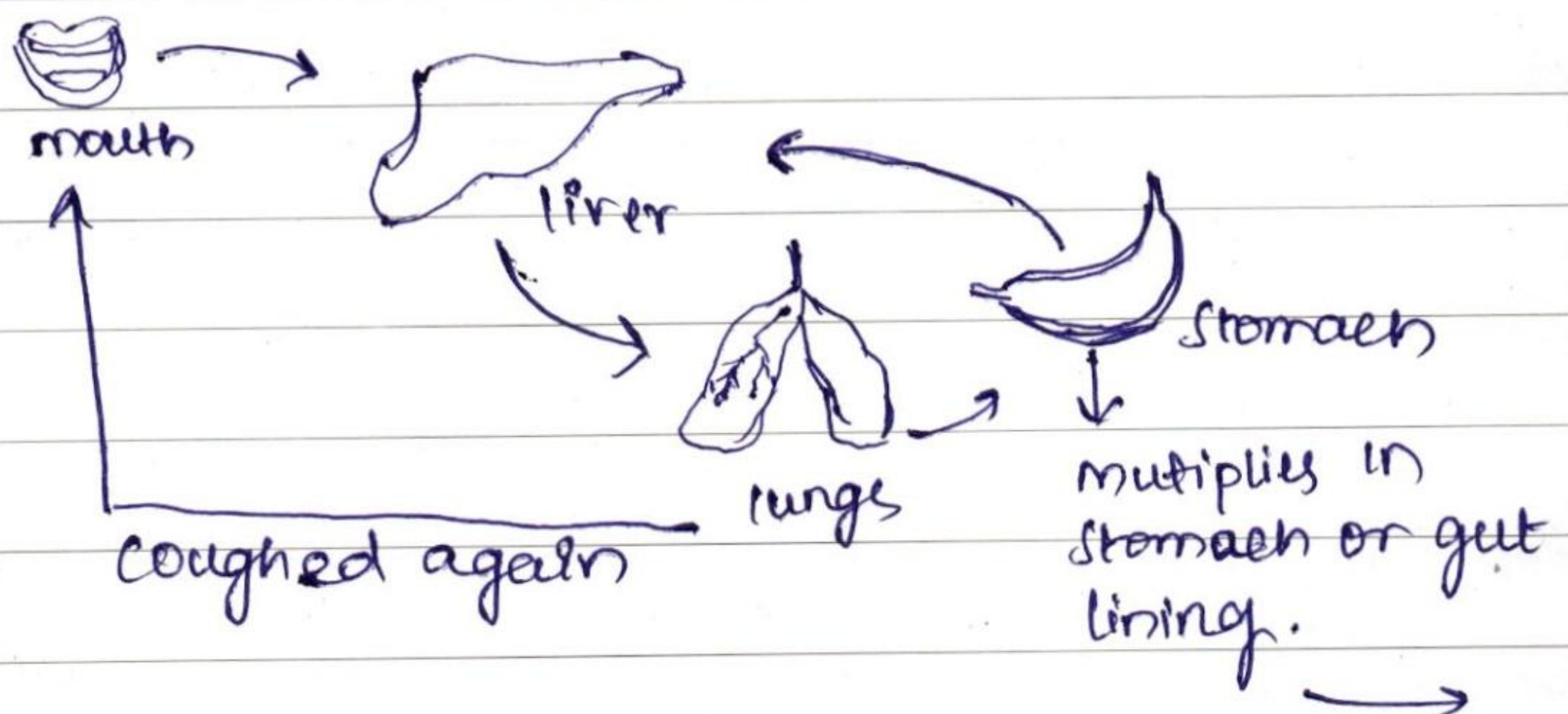
Swallowed back.

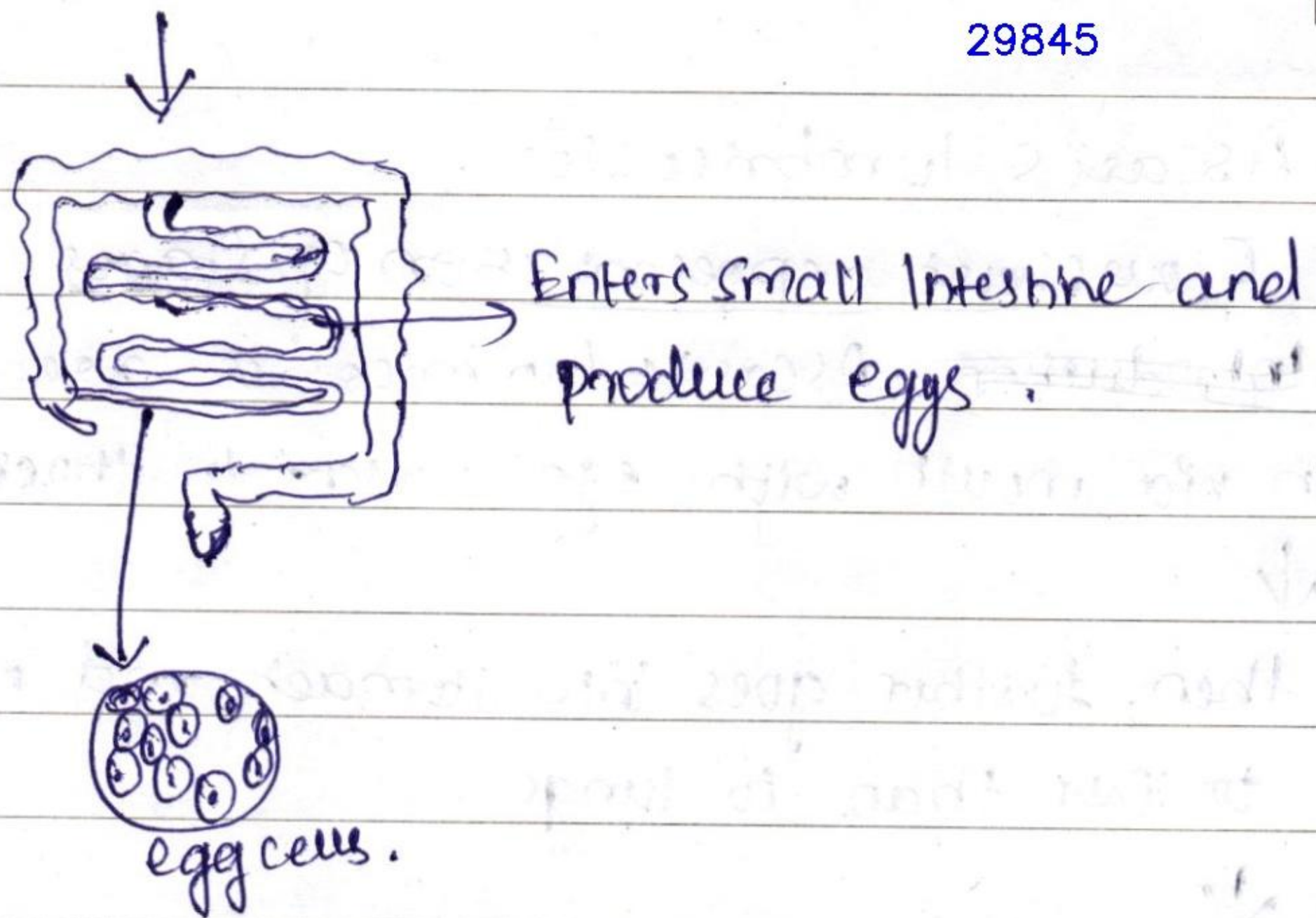
↓

Enters and re-multiply in walls of stomach lining

↓

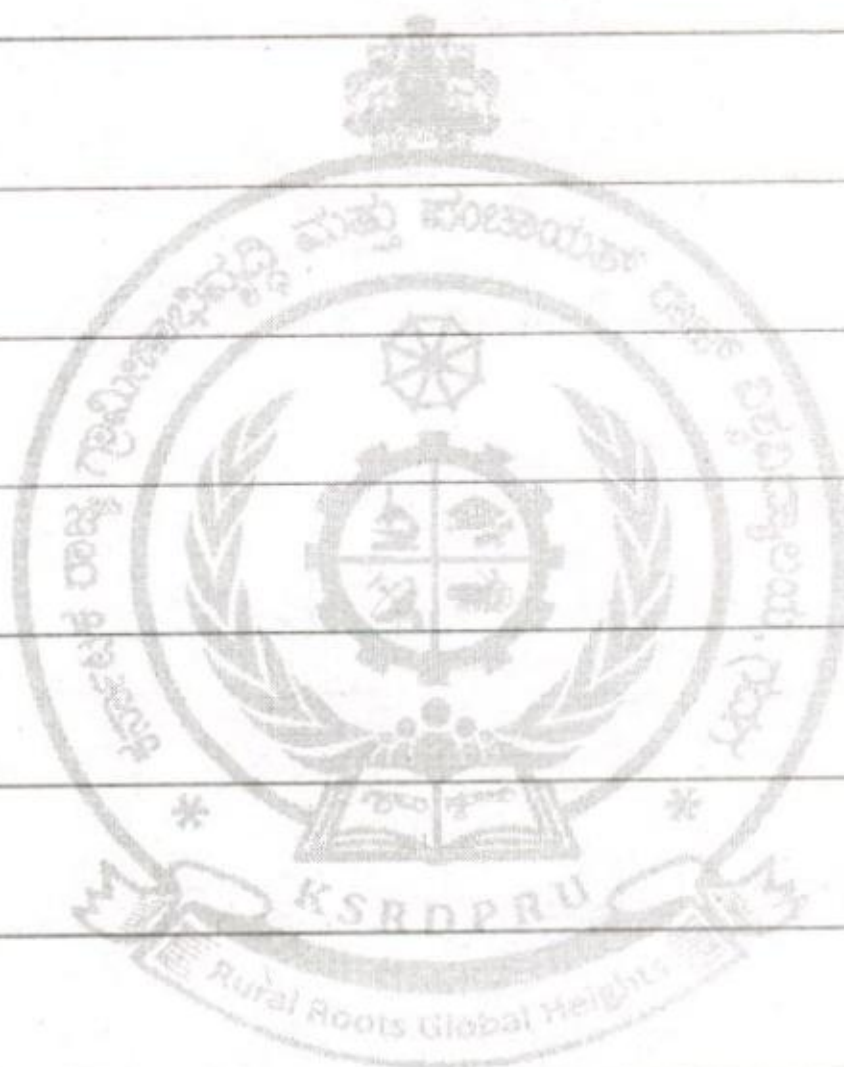
finally reaches small intestine and there they grow into adults and finally produce next sets of egg that continues the cycle and also cause spreading.

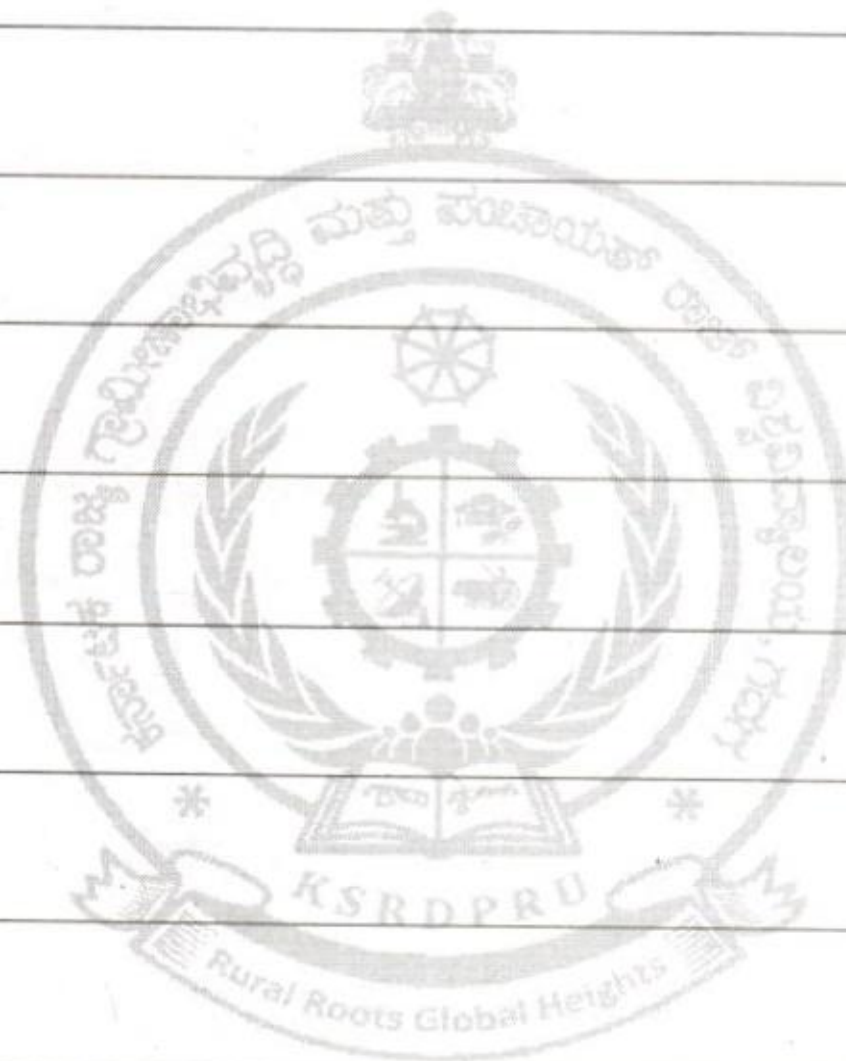


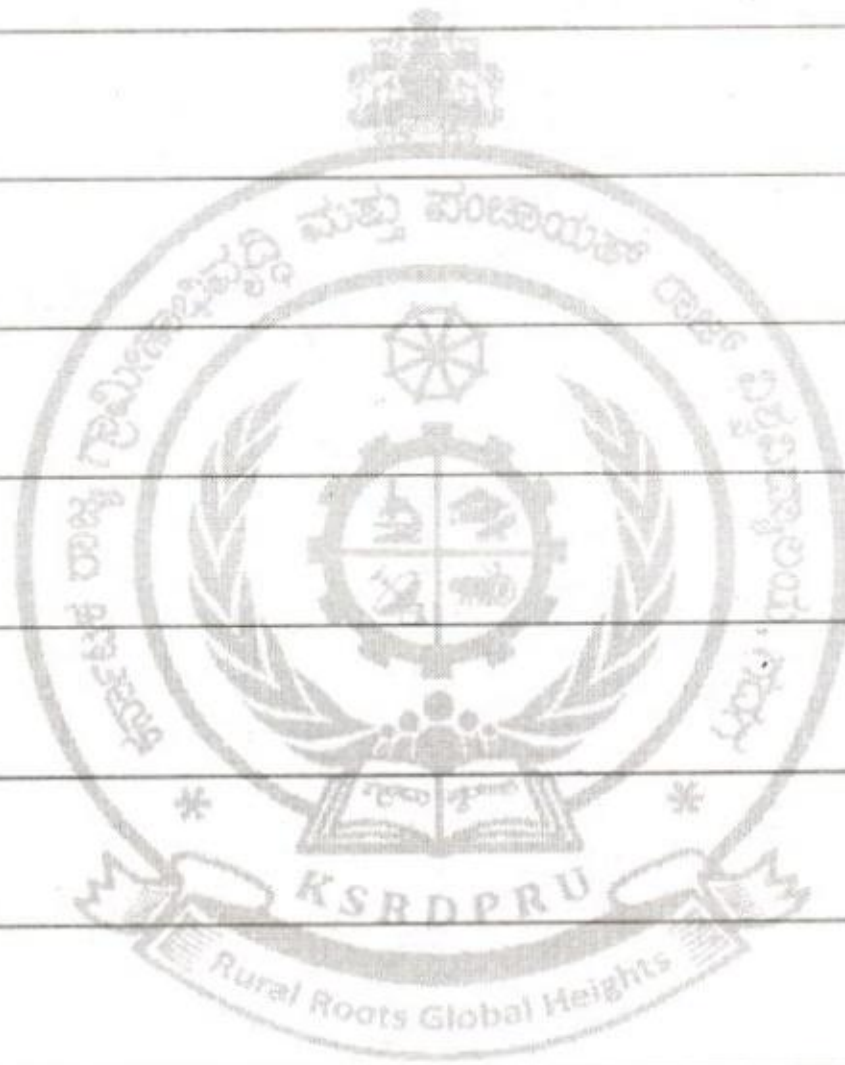


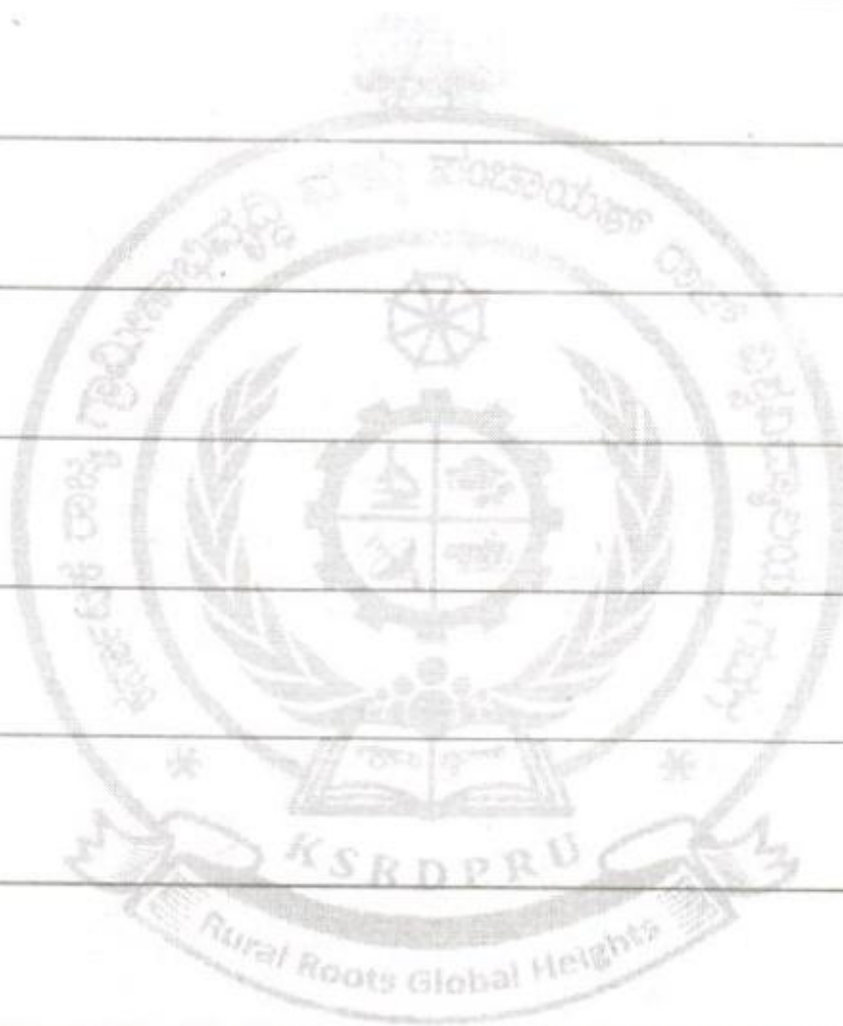
Control measures - hygiene and Cleaness with hand, food item and Surroundings.

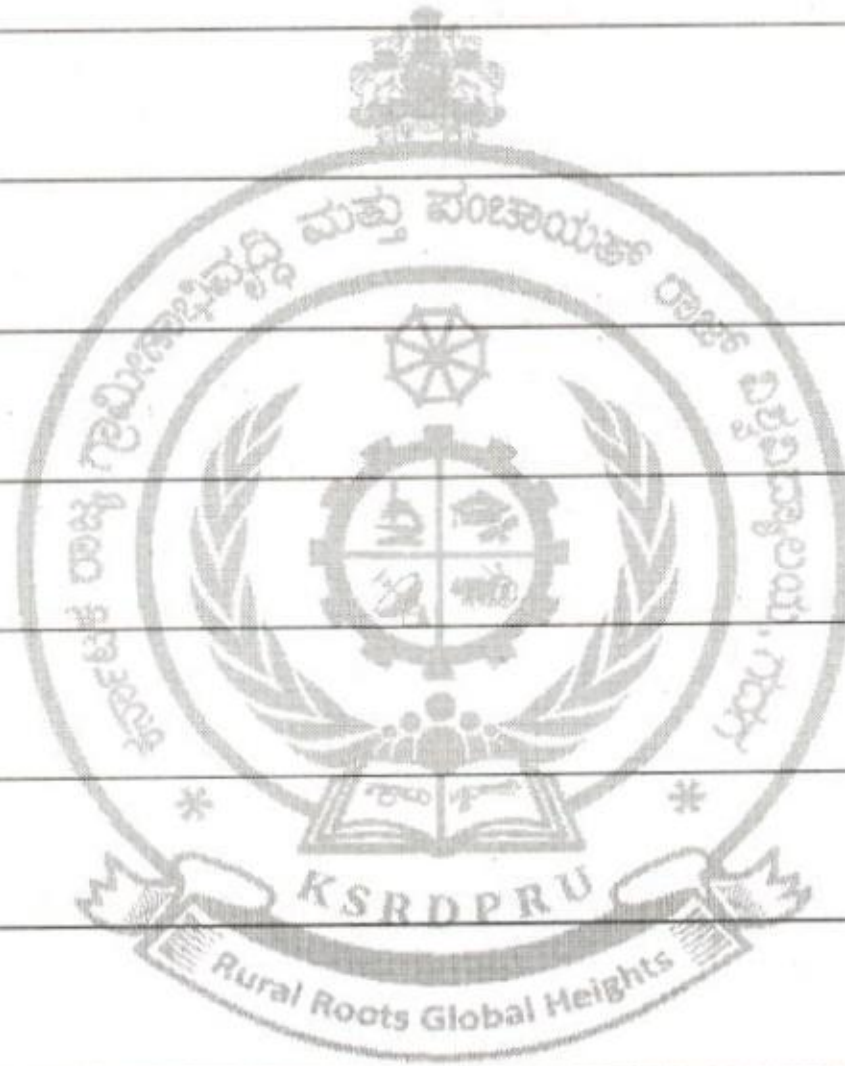
- Oral health regulation and maintainance
- proper feces excreation in assigned place and proper disposal of sewage matter.



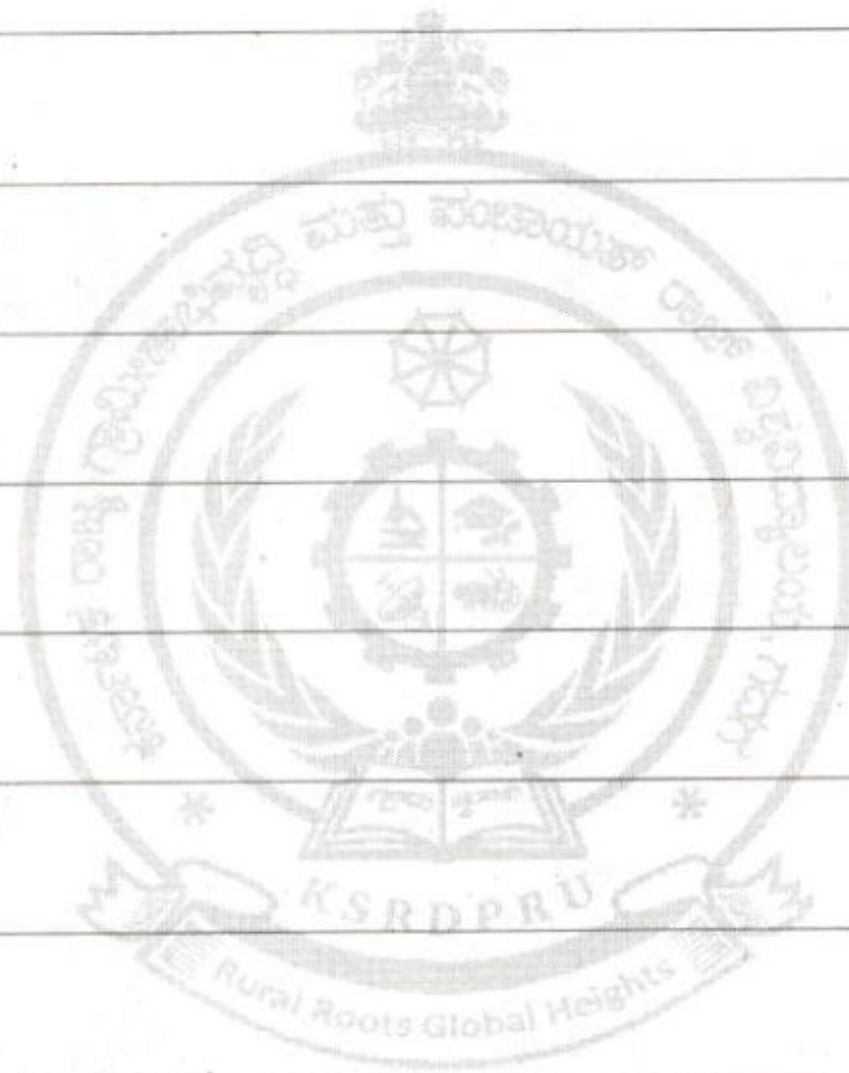


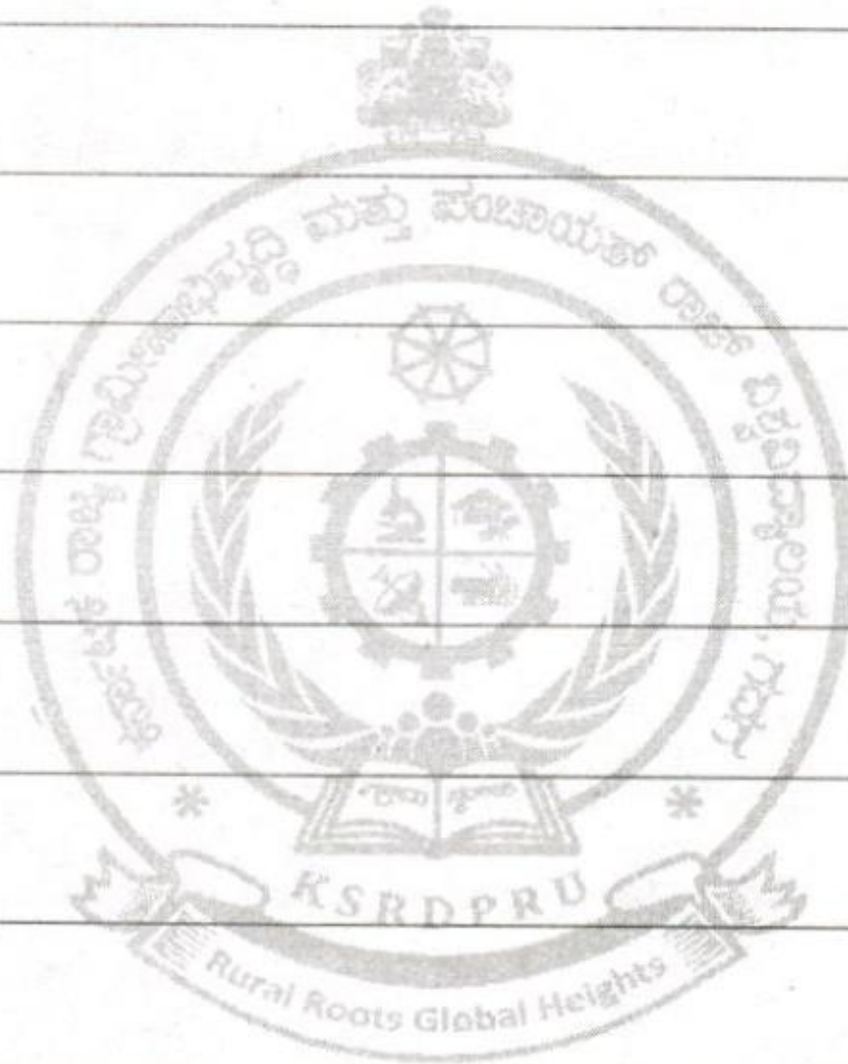


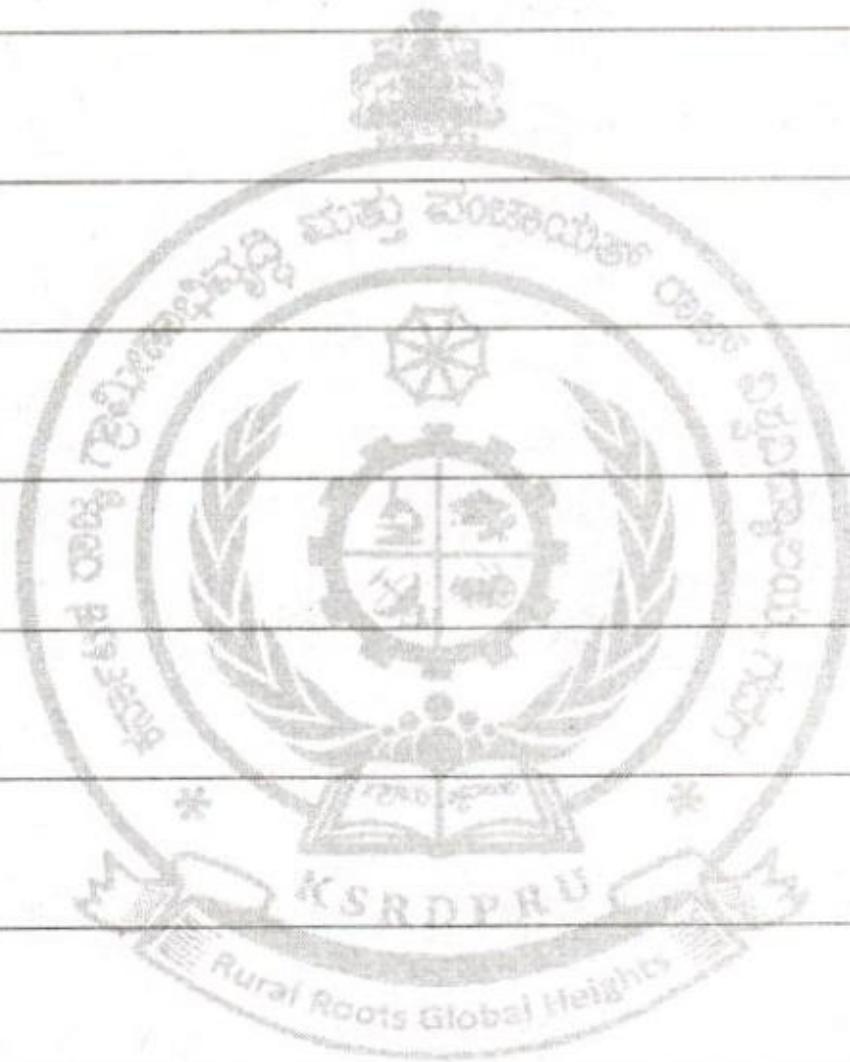






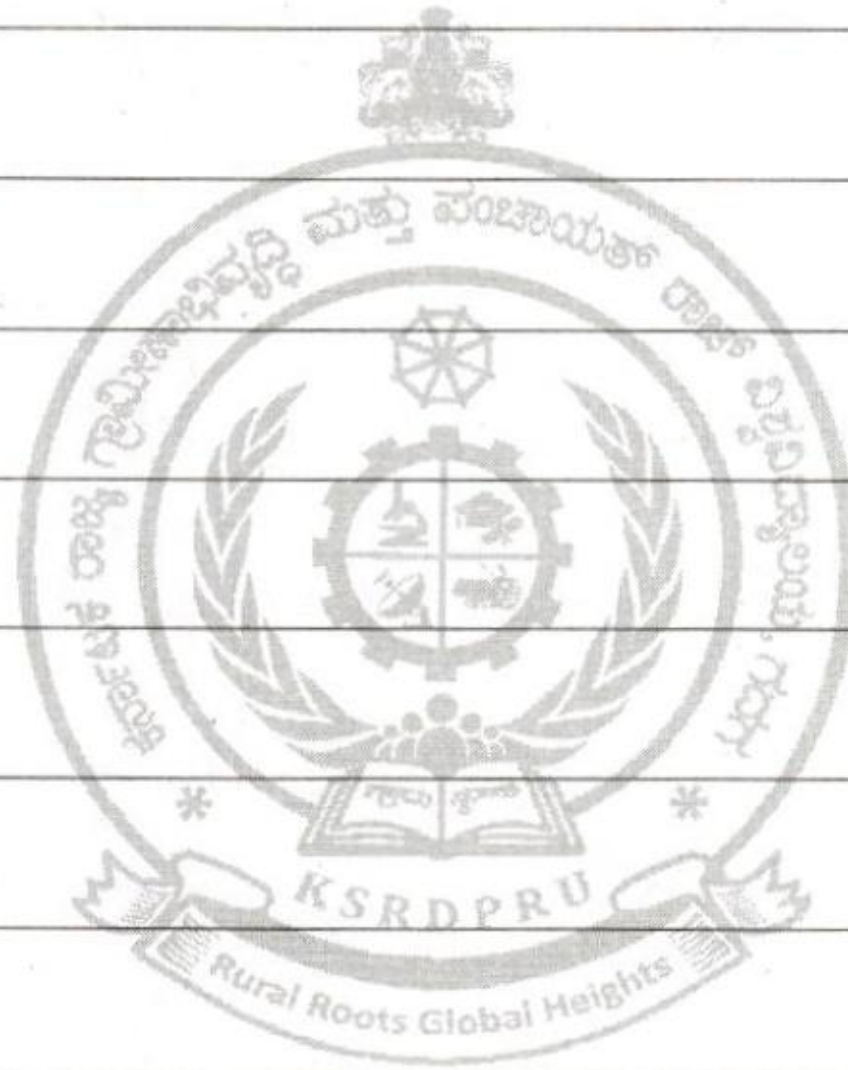


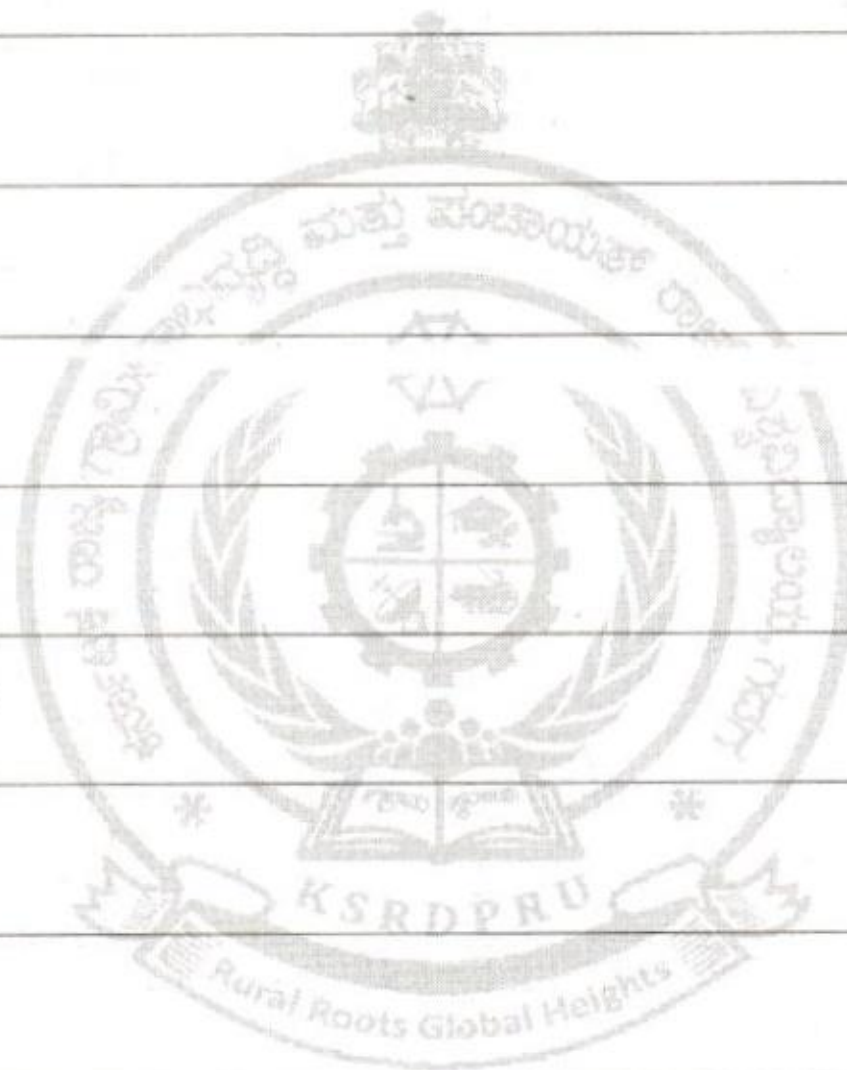








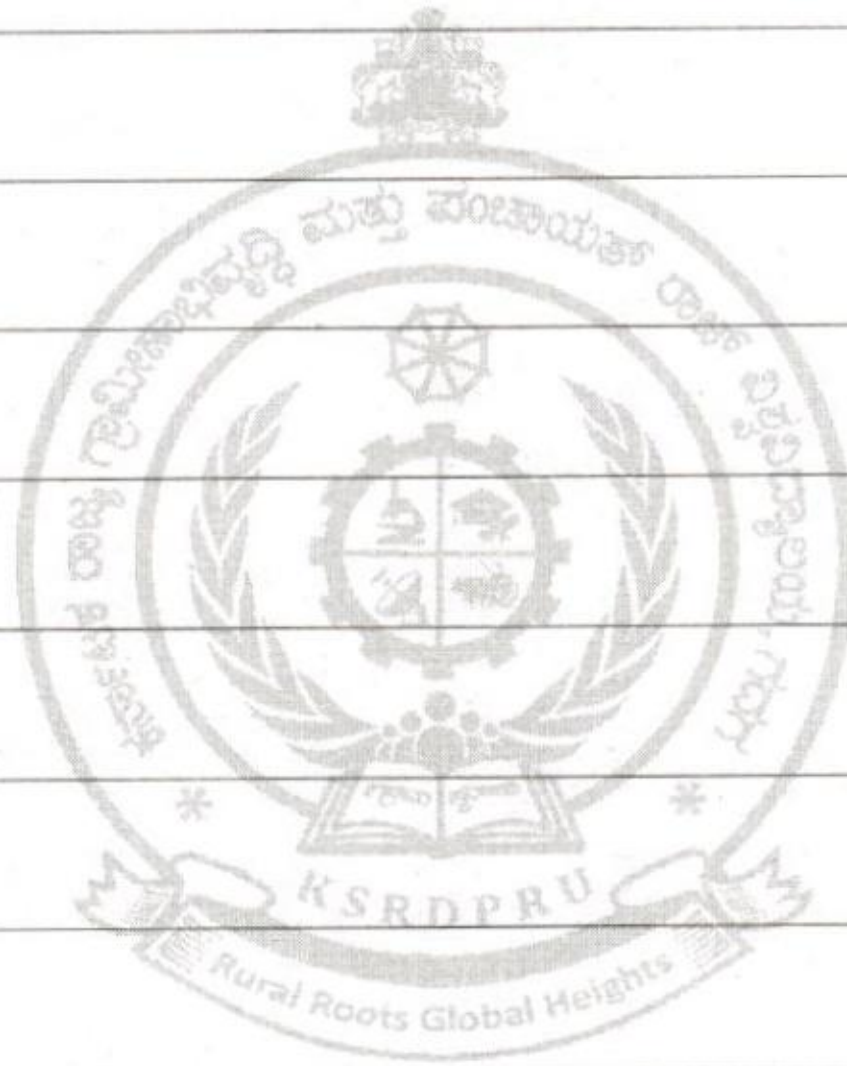


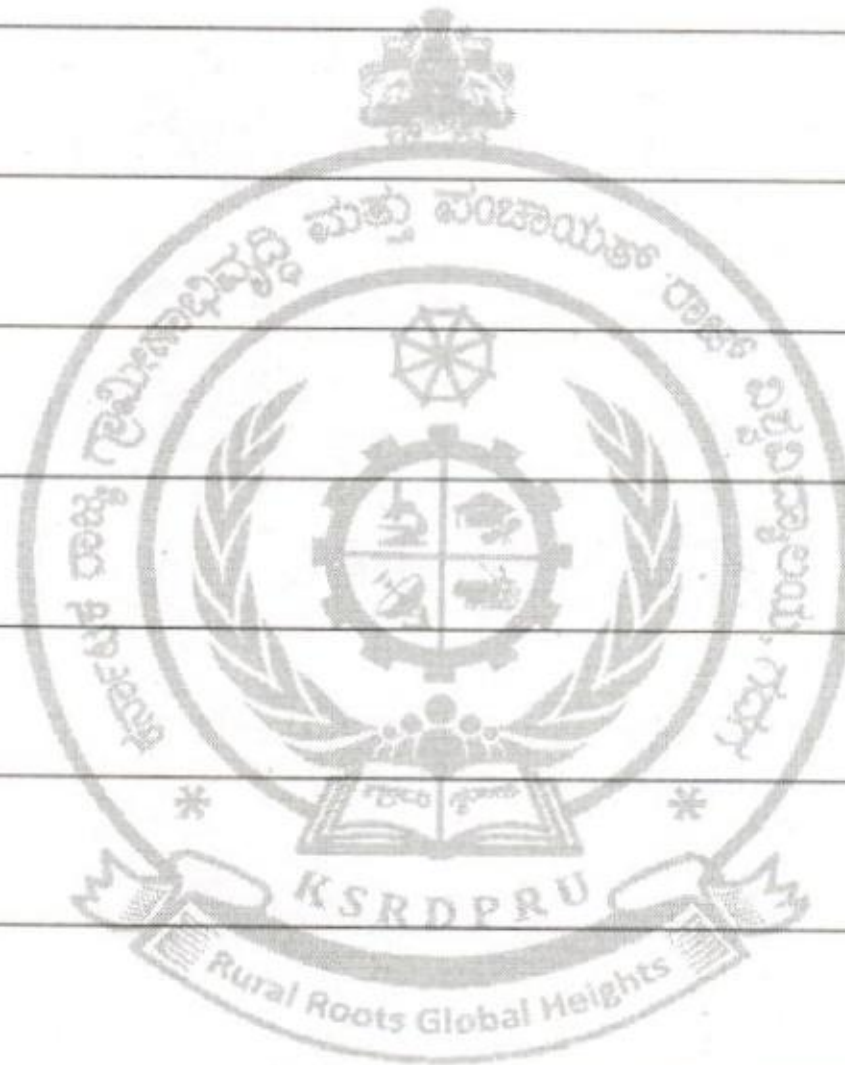












Work Sheet

ಪರೀಕ್ಷಾರ್ಥಿಗಳಿಗೆ ಸೂಚನೆಗಳು

1. ನಿಮಗೆ ಕೊಟ್ಟ ಉತ್ತರ ಪತ್ರಿಕೆಗಿಂತ ಯಾವುದೇ ಹೆಚ್ಚುವರಿ ಪುಟಗಳನ್ನು ಕೊಡಲಾಗುವುದಿಲ್ಲ. ಆದ್ದರಿಂದ ವಿದ್ಯಾರ್ಥಿಗಳು ಉತ್ತರ ಬರೆಯುವಾಗ ಪುಟಗಳ ಸದುಪಯೋಗದ ಬಗ್ಗೆ ಗಮನಿಸಬೇಕು. ವಿದ್ಯಾರ್ಥಿಗಳು ತಮ್ಮ ಸ್ಥಳಾಂಕವನ್ನು ಮೊದಲನೇ ಪುಟದಲ್ಲಿ ತೋರಿಸಿದ ಸ್ಥಳದಲ್ಲಿಯೇ ಬರೆಯತಕ್ಕದ್ದು ಮತ್ತು ಸ್ಥಳಾಂಕವನ್ನಾಗಲೀ ಹೆಸರನ್ನಾಗಲೀ ಬೇರೆ ಯಾವುದೇ ಸ್ಥಳದಲ್ಲಿ ಬರೆದರೆ, ಪರೀಕ್ಷಕರ ಸವಲತ್ತಿಗಾಗಿ ಸೂಚಿಸುತ್ತೀರೆಂದು ಪರಿಗಣಿಸಿ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಕಾಯ್ದೆ (ಪರೀಕ್ಷೆ ಅವ್ಯವಹಾರ ಅಪರಾಧಕ್ಕಾಗಿ) ಯನುಸಾರ ಶಿಕ್ಷೆಗೆ ಗುರಿಪಡಿಸಲಾಗುವುದು.
2. ಉತ್ತರ ಪತ್ರಿಕೆಯ ಎರಡೂ ಬದಿಗೆ ಉತ್ತರಗಳನ್ನು ಬರೆಯತಕ್ಕದ್ದು. ಮಾರ್ಜಿನ್‌ನಲ್ಲಿ ಉತ್ತರ ಬರೆಯತಕ್ಕದ್ದಲ್ಲ.
3. ಉತ್ತರ ಪತ್ರಿಕೆಯ ಮೇಲಿನ ಪುಟದಲ್ಲಿ ತಮ್ಮ ಪರೀಕ್ಷಾ ನೋಂದಣಿ ಸಂಖ್ಯೆ, ಕಾರ್ಯಕ್ರಮ, ಸೆಮಿಸ್ಟರ್, ಇತ್ಯಾದಿ ಎಲ್ಲಾ ವಿವರಗಳನ್ನು ನಮೂದಿಸಬೇಕು ಹಾಗೂ ಯಾವುದೇ ಕಾರಣಕ್ಕೂ ಬೇರೆ ಸ್ಥಳದಲ್ಲಿ ಏನನ್ನೂ ಬರೆಯಬಾರದು. ನೋಂದಣಿ ಸಂಖ್ಯೆಯನ್ನು ಸ್ಪಷ್ಟವಾಗಿ ಬರೆದು ಅದಕ್ಕೆ ಸಂಬಂಧಿಸಿದ ಓ.ಎಂ.ಆರ್ ವೃತ್ತವನ್ನು ನೀಲಿ ಅಥವಾ ಕಪ್ಪು ಬಣ್ಣದ ಬಾಲ್ ಪೆನ್ನಿನಿಂದ ಗುರುತಿಸತಕ್ಕದ್ದು.
4. ವಿದ್ಯಾರ್ಥಿಗಳು ತಮ್ಮ ಸಹಿ ಹಾಗೂ ಎಡಗೈ ಹೆಬ್ಬಟ್ಟಿನ ಗುರುತನ್ನು ನಮೂದಿಸಿದ ಸ್ಥಳದಲ್ಲಿ ಹಾಕಬೇಕು.
5. ತೆಗೆದುಕೊಂಡ ಉತ್ತರ ಪತ್ರಿಕೆಯ ಪುಟವನ್ನು ಹರಿಯಬಾರದು ಒಂದು ವೇಳೆ ಯಾವುದೇ ಪುಟವು ಹಾಳಾಗಿದ್ದಲ್ಲಿ ಅದರ ಮೇಲೆ ಕತ್ತರಿಯ ಗುರುತು ಹಾಕಬೇಕು.
6. ಉತ್ತರ ಪತ್ರಿಕೆಯಲ್ಲಿ ಖಾಲಿಯಾಗಿ ಪುಟಗಳನ್ನು ಬಿಟ್ಟು ಮುಂದಿನ ಪುಟದಲ್ಲಿ ಉತ್ತರಗಳನ್ನು ಬರೆದರೆ ಅವುಗಳನ್ನು ಗಣನೆಗೆ ತೆಗೆದುಕೊಳ್ಳಲಾಗುವುದಿಲ್ಲ. ಒಂದು ವೇಳೆ ಕಣ್ ತಪ್ಪಿನಿಂದ ಸಂಭವಿಸಿದ್ದಲ್ಲಿ ಹಿಂದಿನ ಪುಟದ ಮೇಲೆ ಪುಟ ತಿರುವಿರಿ (ಪು.ತಿ.ನೋ) ಎಂದು ಸ್ಪಷ್ಟವಾಗಿ ದಪ್ಪ ಅಕ್ಷರಗಳನ್ನು ನಮೂದಿಸಬೇಕು.
7. ಪರೀಕ್ಷಾ ಸಮಯ ಮುಗಿದ ನಂತರ ಉತ್ತರ ಪತ್ರಿಕೆಯನ್ನು ಖಾಲಿಯಾಗಿರಲಿ ಇಲ್ಲವೇ ಉತ್ತರಗಳನ್ನು ಬರೆದಿರಲಿ ಅದನ್ನು ಕೋಣೆಯ ಮೇಲ್ವಿಚಾರಕರಿಗೆ ಒಪ್ಪಿಸತಕ್ಕದ್ದು.
8. ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆಯ ಅಥವಾ ಬ್ಲಾಟಿಂಗ್ ಪೇಪರ್ ಮೇಲೆ ಏನನ್ನೂ ಬರೆಯತಕ್ಕದ್ದಲ್ಲ.
9. ಮೇಲ್ವಿಚಾರಕರು ಉತ್ತರ ಪತ್ರಿಕೆಯ ಮೇಲೆ ತಮ್ಮ ಹಸ್ತಾಕ್ಷರ ಹಾಗೂ ದಿನಾಂಕವನ್ನು ನಮೂದಿಸಿದರೆ ಬಗ್ಗೆ ಗಮನ ಹರಿಸಬೇಕು.
10. ಪ್ರಶ್ನೆಗಳ ಹಾಗೂ ಉಪಪ್ರಶ್ನೆಗಳ ಸಂಖ್ಯೆಯನ್ನು ಉತ್ತರ ಪತ್ರಿಕೆಯ ಮಾರ್ಜಿನ್‌ನಲ್ಲಿ ನಮೂದಿಸತಕ್ಕದ್ದು. ಪ್ರತಿ ಪ್ರಶ್ನೆಯ ಉತ್ತರ ಮುಗಿದ ನಂತರ ಸೂಕ್ತ ಸ್ಥಳ ಬಿಡುವುದು.
11. ಉತ್ತರ ಬರೆಯುವ ಸಾಮಗ್ರಿಗಳನ್ನು ಒಬ್ಬರಿಗೊಬ್ಬರಿಗೆ ಬದಲಿಸುವುದನ್ನಾಗಲಿ ಹಾಗೂ ಮಾತನಾಡುವುದನ್ನಾಗಲಿ ನಿಷೇಧಿಸಿದೆ.
12. ಪರೀಕ್ಷೆ ಪ್ರಾರಂಭವಾದ ನಂತರ ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆ ನೀಡಿದ ಅರ್ಧ ತಾಸಿನವರೆಗೆ ಪರೀಕ್ಷಾ ಕೊಠಡಿಯನ್ನು ಬಿಟ್ಟು ಹೊರಗೆ ಹೋಗುವಂತಿಲ್ಲ.
13. ಪರೀಕ್ಷೆಯ ಕೊನೆಯ ಮೂವತ್ತು ನಿಮಿಷಗಳಲ್ಲಿ ಪರೀಕ್ಷಾ ಕೊಠಡಿಯಿಂದ ಹೊರಗೆ ಹೋಗುವಂತಿಲ್ಲ.
14. ವಿದ್ಯಾರ್ಥಿಗಳು ಈ ಮುಂದೆ ತಿಳಿಸಿದ ಯಾವುದಾದರೂ ಅಪರಾಧಗಳನ್ನು ಮಾಡಿದ್ದಲ್ಲಿ ಅವರನ್ನು ಪರೀಕ್ಷಾ ಕೊಠಡಿಯಿಂದ ಹೊರಗೆ ಹಾಕಲಾಗುವುದು ಹಾಗೂ ಸದರಿ ವಿಷಯವನ್ನು ವಿಶ್ವವಿದ್ಯಾಲಯದ ಕುಲಸಚಿವರು/ಸಂಬಂಧಪಟ್ಟ ಅಧಿಕಾರಿಗಳಿಗೆ ಸೂಕ್ತ ಕ್ರಮಕ್ಕಾಗಿ ವರದಿ ಮಾಡಲಾಗುವುದು.
 - (i) ಪರೀಕ್ಷಾ ಕೊಠಡಿಗೆ ನಕಲು ಪ್ರತಿಗಳಾದ ಪುಸ್ತಕ, ನೋಟ್ಸ್, ಚೀಟಿ, ಮೊಬೈಲ್ ಅಥವಾ ಇಲೆಕ್ಟ್ರಾನಿಕ್ಸ್ ಉಪಕರಣಗಳನ್ನು ತಂದರೆ.
 - (ii) ಪರೀಕ್ಷೆ ನಡೆಯುವ ವೇಳೆಯಲ್ಲಿ ಬೇರೆ ವಿದ್ಯಾರ್ಥಿಗಳ ಜೊತೆಗೆ ಮಾತನಾಡಿದರೆ ಅಥವಾ ಯಾವುದೇ ವಿಷಯ ತಿಳಿಸಿದರೆ.
 - (iii) ಪರೀಕ್ಷೆ ನಡೆಯುವ ವೇಳೆಯಲ್ಲಿ ಬರೆದ ಉತ್ತರ ಪತ್ರಿಕೆ ಅಥವಾ ಖಾಲಿ ಉತ್ತರ ಪತ್ರಿಕೆ ಅಥವಾ ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆಯನ್ನಾಗಲಿ ಪರೀಕ್ಷಾ ಕೊಠಡಿಯಿಂದ ಹೊರಗೆ ತೆಗೆದುಕೊಂಡುಹೋದರೆ.
 - (iv) ಪರೀಕ್ಷೆ ವೇಳೆಯಲ್ಲಿ ಬೇರೆ ವಿದ್ಯಾರ್ಥಿಗಳಿಂದ ಪರೀಕ್ಷೆಗೆ ಸಂಬಂಧಿಸಿದ ಯಾವುದೇ ನಕಲು ಪ್ರತಿಗಳನ್ನು ಕೊಡುವುದಾಗಲಿ/ತೆಗೆದುಕೊಳ್ಳುವುದಾಗಲಿ ಅಥವಾ ತಮ್ಮ ಉತ್ತರ ಪತ್ರಿಕೆಯಿಂದ ನಕಲು ಮಾಡಲು ಅನುವು ಮಾಡುವುದಾಗಲಿ ಮಾಡಿದರೆ.
 - (v) ಪರೀಕ್ಷೆ ನಡೆಯುವ ವೇಳೆಯಲ್ಲಿ ಬೇರೆ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಅನುಕೂಲವಾಗುವಂತೆ ಬ್ಲಾಟಿಂಗ್ ಪೇಪರ್ ಅಥವಾ ಯಾವುದೇ ಪೇಪರ್ ಮೇಲೆ ಸುಳಿವು ಅಥವಾ ಮಾಹಿತಿಯನ್ನು ಬರೆದರೆ.
 - (vi) ಪರೀಕ್ಷಾ ಸಮಯದಲ್ಲಿ ತಮ್ಮ ಅಥವಾ ಬೇರೆಯವರ ಉತ್ತರ ಪತ್ರಿಕೆಯನ್ನು ಕದ್ದು ತರುವುದನ್ನಾಗಲೀ, ಹೊರಗೆ ಒಯ್ಯುವುದನ್ನಾಗಲೀ ಮತ್ತು ಬೇರೆಯವರ ಪರವಾಗಿ ಉತ್ತರ ಪತ್ರಿಕೆ ಬರೆಯುವುದನ್ನು ಮಾಡಿದರೆ.
 - (vii) ವಿದ್ಯಾರ್ಥಿಯು ಉತ್ತರ ಪತ್ರಿಕೆಯಲ್ಲಿ ತಮ್ಮ ಗುರುತಿನ ಮಾಹಿತಿಯನ್ನು ನೀಡಿದರೆ ಅಥವಾ ವಿಶಿಷ್ಟ ಗುರುತುಗಳನ್ನು ಮಾಡಿದರೆ.
 - (viii) ಅಥವಾ ನಿಂದಾತ್ಮಕ ಭಾಷೆಯನ್ನು ಬಳಸಿದರೆ ಅಥವಾ ಅಶ್ಲೀಲ ಭಾಷೆಗಳನ್ನು ಬಳಸಿದರೆ ಅಥವಾ ಇತರೆ ಯಾವುದೇ ಗುರುತರವಾದ ಅಪರಾಧಗಳನ್ನು ಮಾಡಿದರೆ.
15. ಪರೀಕ್ಷೆ ಮುಗಿಯುವುದಕ್ಕೆ 10 ನಿಮಿಷ ಮುಂಚಿತವಾಗಿ ಮೊದಲ ಗಂಟೆ ಬಾರಿಸಲಾಗುವುದು. ಎರಡನೇ ಗಂಟೆ ಬಾರಿಸಿದ ಕೂಡಲೇ ಉತ್ತರಗಳನ್ನು ಬರೆಯುವುದನ್ನು ನಿಲ್ಲಿಸಿ ಕೊಠಡಿ ಮೇಲ್ವಿಚಾರಕರಿಗೆ ಉತ್ತರ ಪತ್ರಿಕೆಯನ್ನು ಸಲ್ಲಿಸಲು ಸಿದ್ಧರಾಗಿರಬೇಕು. ಎಲ್ಲರ ಉತ್ತರ ಪತ್ರಿಕೆಗಳನ್ನು ಪಡೆಯುವವರೆಗೆ ವಿದ್ಯಾರ್ಥಿಗಳು ಕೊಠಡಿಯಿಂದ ಹೊರಗೆ ಹೋಗತಕ್ಕದ್ದಲ್ಲ.
16. ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಪರೀಕ್ಷಾ ಕೊಠಡಿಯಲ್ಲಿ, ಚಹ/ಕಾಫಿ ಕುಡಿಯುವುದಾಗಲಿ, ಸಿಗರೇಟು ವಗೈರೆ ಸೇದುವುದಾಗಲಿ ನಿಷೇಧಿಸಲಾಗಿದೆ. ಅವಶ್ಯವಿದ್ದರೆ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಕುಡಿಯುವ ನೀರನ್ನು ಅವರಿದ್ದ ಸ್ಥಳದಲ್ಲಿಯೇ ಪೂರೈಸಲಾಗುವುದು.
17. ನಿಗದಿಪಡಿಸಿದ ವೇಳೆಗೆ ವಿದ್ಯಾರ್ಥಿಗಳು ಅವರ ಸ್ಥಾನದಲ್ಲಿರದಿದ್ದರೆ ಅವರಿಗೆ ಪರೀಕ್ಷೆಗೆ ಹಾಜರಾಗಲು ಅನುಮತಿಸಲಾಗುವುದಿಲ್ಲ, ಸರಿಯಾದ ಕಾರಣಗಳಿದ್ದಲ್ಲಿ ಮಾತ್ರ ಅನುಮತಿಯನ್ನು ನೀಡಲು ಸಂಬಂಧಿಸಿದ ಮುಖ್ಯ ಮೇಲ್ವಿಚಾರಕರಿಗೆ ವಿವೇಚನಾ ಅಧಿಕಾರವನ್ನು ನೀಡಲಾಗಿದೆ.
18. ಮುಖ್ಯ ಅಥವಾ ಕೊಠಡಿ ಮೇಲ್ವಿಚಾರಕರು ನೀಡಿರುವ ಯಾವುದೇ ಸೂಚನೆಗಳಿಗೆ ಅವಿಧೇಯತೆ ತೋರುವ ಅಥವಾ ಒರಟಾಗಿ ನಡೆದುಕೊಳ್ಳುವ ಅಥವಾ ಅವಿಧೇಯತೆಯಿಂದ ವರ್ತಿಸುವ ಅಭ್ಯರ್ಥಿಯನ್ನು ಆ ಕೂಡಲೇ ಪರೀಕ್ಷಾ ಕೊಠಡಿಯಿಂದ ಹೊರ ಕಳಿಸಲಾಗುವುದು.
19. ವಿದ್ಯಾರ್ಥಿಗಳು ಉತ್ತರ ಪತ್ರಿಕೆಗಳಲ್ಲಿ ಕೇವಲ ನೀಲಿ/ಕಪ್ಪು ಶಾಹಿಯ (ಇಂಕ್) ಪೆನ್ನನ್ನು ಅಥವಾ ಬಾಲ್ ಪೆನ್ನನ್ನು ಮಾತ್ರ ಉಪಯೋಗಿಸಬೇಕು. ಯಾವುದೇ ಪರಿಸ್ಥಿತಿಯಲ್ಲಿ ಶಾಹಿಯ ಬಣ್ಣವನ್ನು ಬದಲಾಯಿಸುವ ಹಾಗಿಲ್ಲ, ಒಂದು ವೇಳೆ ಅನಾನುಕೂಲತೆಯಿಂದಾಗಿ ಬಣ್ಣವನ್ನು ಬದಲಿಸುವುದಾದರೆ ಉತ್ತರಗಳನ್ನು ಬರೆಯುವುದಕ್ಕಿಂತ ಮೊದಲು ವಿಷಯವನ್ನು ಕೊಠಡಿಯ ಮೇಲ್ವಿಚಾರಕರಿಗೆ ತಿಳಿಸಿ ಅವರ ಸಹಿಯನ್ನು ಪಡೆಯಲು ಮರೆಯದಿರಿ.