

RURAL SURGERY
PAPER-II

RURAL/D/17/44/II

Time: 3 hours
Max. Marks: 100

- *Attempt all questions in order.*
- *Each question carries 10 marks.*
- *Read the question carefully and answer to the point neatly and legibly.*
- *Do not leave any blank pages between two answers.*
- *Indicate the question number correctly for the answer in the margin space*
- *Answer all the parts of a single question together.*
- *Start the question to a question on a fresh page or leave adequate space between two answers.*
- *Draw table/diagrams/flowcharts wherever appropriate.*

Write short notes on:

1. Name the common congenital abnormalities seen in rural practice. Briefly describe principles of management of each. 2+8
2. Enumerate the common causes of right lower abdomen pain. A 70 year old man presents with pain in right iliac fossa, briefly outline management 3+7
3. A thirty year old lady presents with nodule in left lobe of thyroid. How will you investigate her and briefly outline her management? 4+6
4. What are common modalities used in assessment of breast? What is triple assessment? Enumerate causes and treatment of mastalgia. 3+2+5
5. A twenty four year male presents to casualty with road traffic accident. How do you assess the severity of head injury and classify traumatic head injury? Discuss his early management. 3+3+4
6. What is Hydatid liver disease? Name its causative organism and give its life cycle. How will you investigate a suspected case and briefly outline the management? 3+2+5
7. What are common causes of painless haematuria? What are the risk factors of bladder cancer? Briefly outline the management. 3+3+4
8. An 11 year presents with severe pain in right inguinoscrotal region. Discuss differential diagnosis and briefly outline the management. 4+6

9. What are common organs which are amenable to transplantation? A fifty year lady is candidate for kidney transplant. What are the prerequisites and give principle in brief. 2+(4+4)
10. Define major disaster. What is Triage? What are triage categories? What is Damage Control Surgery? Enumerates its principles. 2+2+2+4