

**RAN-2503000505017001**
**TY.B.Sc. (NEP) (Sem.-V) Examination March - 2026**
**Medical Laboratory Technology**
**Bhartiya Ghayan Parampara of Health and Medicine**
**(Paper - MLT-MJ-501)**
**Time: 1 Hours ]**
**[ Total Marks: 25**
**સૂચના : / Instructions**

- (1) ઉપરોક્ત દર્શાવેલ વિગતો ઉત્તરવહી પર અવશ્ય લખવી.  
Fill up strictly the above details on your answer book

**Seat No.:**

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Student's Signature

**Q.1. Answer the following in short: (Any 5)**
**[05]**

1. On what does Patanjali's Yoga Sutra emphasize?
2. What is the purpose of life according to Ayurveda?
3. What are dushyas?
4. Which test is considered as first laboratory test in ancient world?
5. 2<sup>nd</sup> chapter of Nidan sthana by Charak Samhita discuss diagnosis of which disorder?
6. What is color of urine in pitta dosha?

**Q.2. Answer the following: (Any 2)**
**[10]**

1. Write a note on Sashtakarma and Yoga.
2. Give the contribution of Patanjali.
3. Give a brief on varieties of fever and its causes.

**Q.3. Answer the following: (Any 2)**
**[10]**

1. Write a note on Ayurvedic Urinalysis Methods and Interpretations.
2. Write importance of eight chapters of Nidana Sthana, the 2<sup>nd</sup> section within Charak Samhita.
3. What is Abnormal quantities/frequency of stool in various diseases?