

# Rajiv Gandhi University of Health Sciences

## D.M Degree Examination – JULY-2019

**Time: Three Hours****Max. Marks: 100 Marks****Gastroenterology - PAPER – III****QP Code: 9148**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary. Answer all questions

**LONG ESSAY (These questions carry 10 marks each)****10 x 10 = 100 Marks**

1. Diagnostic evaluation in a patient with vitamin B12 deficiency.
2. Evaluation of occult gastrointestinal bleeding.
3. Evaluation of dyssynergic defaecation.
4. Oesophageal pH and impedance measurements.
5. Genetic testing in colorectal cancers.
6. Investigations for recurrent acute pancreatitis.
7. Asia Pacific acute-on-chronic liver failure Consortium (AARC) risk score.
8. Risk stratification in non-alcoholic fatty liver disease.
9. Hepatitis B surface antigen quantification.
10. Indications, contraindications, techniques and complications of liver biopsy.

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