

FINAL EXAM  
DECEMBER 2015

NATIONAL BOARD OF EXAMINATIONS

**HEMATOLOGY****PAPER – I**

HEMAT/D/15/48/I

Time : 3 hours

Max. Marks : 100

**Important instructions:**

- 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 answer 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.	Recent advances in pathogenesis of idiopathic aplastic anemia.	10
2.	Genetics of Diffuse Large B cell Lymphoma.	10
3.	Molecular monitoring in chronic myeloid leukemia.	10
4.	PET – CT Scan in Hodgkin's Lymphoma: Its current status.	10
5.	Refractoriness to platelet transfusions.	10
6.	Pathogenesis of Acute graft versus Host Disease.	10
7.	Factor VIII inhibitors.	10
8.	Bone diseases in Multiple Myeloma – pathogenesis and management.	5+5
9.	Management of febrile neutropenia.	10
10.	Natural Killer cell.	10

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