

QP Code:104108

Reg.No.:.....

PG Degree Examinations in Transfusion Medicine (MD) - May 2017

Paper IV - Recent Advances & Technology

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays:

(20)

1. Describe the functions of the hospital tissue transplantation services

Short essays:

(8x10=80)

2. Haemovigilance

3. Automation in blood banking

4. Electronic cross match

5. Processing of human progenitor cell- M products

6. Diseases treatable with hematopoietic transplantation

7. Pathogen inactivation techniques

8. Fractionation process and its utility

9. Intra uterine transfusion
