

PATHOPHYSIOLOGY OF ERYTHROPOIESIS IN CONNECTIVE TISSUE DISEASES

Essay Submitted for the Partial Fulfillment of the
Master Degree in Paediatrics

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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

**قَالُوا سُبْحَانَكَ لَا عِلْمَ لَنَا إِلَّا مَا عَلَّمْتَنَا،
إِنَّكَ أَنْتَ الْعَلِيمُ الْحَكِيمُ**

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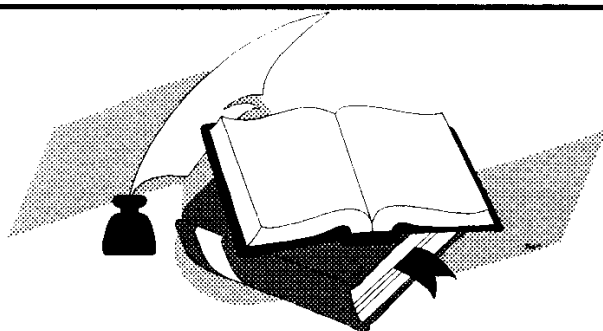
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List of abbreviations

2,3 DPG:	2,3 Diphosphoglycerate
ACD:	Anemia of chronic disorders
AHA:	Autoimmune hemolytic anemia
BFU-E:	Burst forming unit-Erythroid
CFU-E:	Colony forming unit-Erythroid
CSF:	Colony stimulating factor
DAGT:	Direct antiglobulin test
EPO:	Erythropoietin
Fc:	Fracture crystalizable
Hb:	Haemoglobin
IFN:	Interferon
IL:	Interleukin
JRA:	Juvenile rheumatoid arthritis
MCH:	Mean corpuscular hemoglobin
MCV:	Mean corpuscular volume
MPS:	Monocyte-phagocyte system
RE:	Reticuloendothelial
TGF:	Transforming growth factor
TNF:	Tumor necrosis factor

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Introduction and Aim of the Work

