QP (P Code:101506 Reg. N	o.:
M.Ch. (Pediatric Surgery) Degree Regular/Supplementary Examinations November 2023		
Paper I – Basic Medical Sciences Relevant to Pediatric Surgery		
Time: 3 hrs Max marks:1		Max marks:100
•	 Answer all questions to the point neatly and legibly • Do not answers • Indicate the question number correctly for the a Answer all parts of a single question together • Leave suffici Draw table/diagrams/flow charts wherever necessary 	nswer in the margin space
Essay: (20)		
1.	1. Describe the embryology of the pancreatico biliary appa	aratus and its relevance in the
	pathogenesis of various types of choledochal cyst. Clas	sify choledochal cysts and
	elucidate the principles of management.	
Short essays: (8x10		(8x10=80)
2.	Massive transfusion and transfusion associated lung Inj	ury.
3.	3. Management of Hydatidosis in the paediatric age group	D.
4.	4. Sildenafil	
5.	5. Funnel Anus	
6.	6. Mesocolic Hernia	
7.	7. Thermoregulation in the neonate and Thermoneutrality	

8. Neonatal Hyperbilirubineamia

9. Third Branchial pouch anomaly