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Q.P. Co	ode: 102001	Reg	Reg. no.:	
1	First Profession	al MBBS Degree Examination	s August 2018	
Time: 2		ANATOMY- PAPER II	Total Marks: 50	
Time: 3		Answer all questions	Total Marks: 50	
Long Es	• 1	Draw diagrams wherever necessary	(10)	

1. A middle aged man visited the surgical OPD with history of bleeding per anum since three months. On clinical examination he was found to have internal hemorrhoids.

From your knowledge of anatomy describe the anal canal under the following headings:

 Mucosal anatomy • sphincteric muscles • blood supply • clinical aspects. (3+3+2+2)

Short essays (3x5=15)

2. Middle ear

- 3. Development of the face
- 4. Histology of the ovary

Short notes (5x3=15)

- 5. Sphincter muscles of the pharynx
- 6. Lateral sulcus of cerebrum
- 7. Male urethra
- 8. Rectus sheath
- 9. Hepatic and portal lobule

Short answers (3x2=6)

10. Ansa cervicalis

- 11. Anterior fontanelle
- 12. Positions of appendix

Draw diagrams (2x2=4)

13. Circle of Willis

14. Posterior surface of both kidneys showing relations.

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