

THURSDAY, April 3rd, 11:30 a.m. to 12:30 p.m.—*Practical Chemistry.*
—Dr. Sangster,

1. Describe the purification of the different reagents required to test for arsenic?
2. How would you determine the presence, in urine, of bile, albumen, fat or chyle?
3. A metallic solution is not precipitated by HCl or H₂S in succession, but after addition of ammonia chloride and neutralization by NH₃ a precipitate is formed by adding ammonium sulphide; what metal may be present, and in each case what would be the colour of the precipitates?
4. How would you determine the presence of oxalic acid in an organic mixture?
5. How would you examine a urinary calculus and determine its composition?

THURSDAY, April 3rd, 2:30 to 4:30 p.m.—*Midwifery.*

1. What changes take place in the uterus during pregnancy?
2. Describe puerperal peritonitis, giving its common causes, symptoms and treatment?
3. How would you diagnose accidental from unavoidable hæmorrhage, and what treatment is recommended in cases of the latter?
4. Mention the several disorders of menstruation; give the varieties of amenorrhœa and the treatment of it?
5. Give the necessary steps to be taken to affect delivery in cases of arm presentation?
6. When are forceps necessary; under what precautions?

FRIDAY, April 4th, 11:30 a.m. to 12:30 p.m.—*Surgical Anatomy.*—
Dr. Sullivan.

1. What muscles cause the deformity in fracture of the cervix femoris within the capsule?
2. What parts would you divide in cutting down on the subclavian artery in the third part of its course?
3. Give the relations of the thyroid gland and nerves and blood vessels supplying it?
4. What tissues are divided in resection of the shoulder joint, and what vessels and nerves are in close proximity to the incision?
5. Beginning externally, name the parts passing below Paipart's ligament and those passing under the posterior annular ligament of the wrist?