Hyposulphite of Sodium used, and What is its mode of action?

8.—Oral examination.

## MATERIA MEDICA.

Examiner -Mr. Price Jackes. Time Allowed-Two Hours.

1.—State the action of Rectified Spirit on Gum Acacia, Myrrh, Bals. Tolu., Asafætidæ, Sublimed Sulphur, Acid. Boracic and Gutta Percha.

2.—Name drugs in the B. P. derived from animal source.

3.—Give a short process for the assay of Opium, and state what percentage of Morphine Powdered Opium should contain.

4.—Several kinds of Snakeroot are known in commerce; give botanical name, habitat, and medicinal properties of each.

5.—How would you estimate the quality of a sample of Aconite Root, and the purity of samples of Powdered Cantharides, Balsalm Copaiva, Castor Oil, Citric Acid and Glycerine?

6.—Name the B. P. Preparations into which the following enter:—Chloroform, Chrysarobin, Bals. Tolu., Galls, Resin of Scammony, Calumba and Chamomiles.

7.—Jalap. Name natural order, habitat, active principles and other constituents, adulterations and preparations.

8.—Give the sources from which the following are obtained: — Petrolatum, Phenol, Eserine, Veratrine, Bael Fruit, Salicylic Acid, Brucine, Pilocarpine Nitrate, Codeine, Elaterium and Canada Balsam.

9 & 10 .-- Oral examination.

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From AN LLINOIS DRUGGIST'S DOCTOR.

—I have comminst prackters Medison hear and if you will send me sum meddison I will pay you shore I want some

kalomel 10 Cts worth
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Eppicack 5 Cts worth
quinine 50 Cts worth
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Gundys pich 5 Cts worth
Akamony 10 Cts worth
Comfire 10 Cts worth
Ruburb 10 Cts worth

-National Druggist.

To Color Ivory.—Ivory billiard balls are colored by dyeing the surface of the ball and it lasts until that portion of the ivory wears off. The crimson color is produced by first boiling the ball in dilute nitric acid fourteen minutes and then for the same length of time in a solution of 1 to 200 of stannous chloride. The final boiling is in a solution of carmine in water dissolved by aid of ammonia. The balls are finally polished off with linseed oil which makes them bright.

Scaly iron salts dissolve more readily by adding the scales gradually to the menstrum than by triturating in a mortar.

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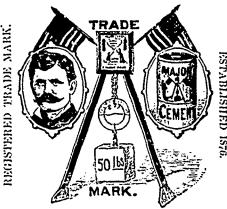
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