TURE.

English Mason's

to be ate.t

cation. mixdume.

Equa-Quan-

tion. gen.

and cid. gen.

Iyure

nd al

r-1Copper. Mercury. Amalgams. Tin. Arsenic. Antimony. Silver. Gold. Platinum.

Principal Compounds of the Metals with the non-Metallic Ele-ments. Metallic Salts. Theory of Salts.

Theory of Spectrum Analysis.

Theory or spectrum apalysis.

Principles of Organic Chemistry. Classification of Organic compounds based upon the atomicity of Carbon.

(Text-Books suggested o: Fowne's Manual of Elementary Chemistry. Elliott and Storar's Chemistry. Roscoe's Chemistry. Wilson's Cuemistry. Thorpe's Chemistry.

# LOCIC.

Logic, as far as Syllogisms inclusive. The Elements of Induction.

(Text-Books suggested \*: W. S. Jevon's Elementary Lessons in Logic, Fowler's Elements of Logic, Vol. I., Deductive; Vol. II., Inductive. Whately's Logic (except for Induction.) Treatise on Logic in Tongiorgi's Philosophy.)

Candidates shall not be approved by the Examiners unless they have shown a competent knowledge in all the subjects of Examination.

The Examinations shall be conducted in the following order:

### TUESDAY.

Morning 10 to 1. Latin. Afternoon, 3 to 6. Greek.

## WEDNESDAY.

Morning, 10 to 1. Geometry and Algebra.

Afternoon, 3 to 6. Analytical Geometry and Plane Trigonome-

#### THURSDAY.

Morning, 10 to 1. Chemistry.

Afternoon, 3 to 6. English Language and Literature.

#### FRIDAY.

Morning, 10 to 1. Logic.

Within Ten Days after the Examination the Examiners shall publish a List of the Candidates who have passed, arranged in Two Divisions, the First in the order of proficiency, and the Second in alphabetical order.

A Pass Certificate signed by the Registrar shall be delivered to each successful Candidate who shall apply for it, after the Report of the Examiners shall have been approved

If in the opinion of the Examiners any Candidate in the

<sup>\*</sup> See Regulations on page 27.