

2nd Unit Test Syllabus FYJC Science

CHEMISTRY

1. Modern Periodic Table.
2. Redox reaction
3. Hydrocarbons Till uses of alkenes (till page 246)

FRENCH.

Lessons 0 to 6

HINDI Portion (25 marks)

पाठ- महत्वाकांक्षा और

लोभ, तत्सत

कविता -स्वागत है,

राज़ल - अ) दोस्ती

आ) मौजूद

नाटक- अनमोल जिंदगी

व्यवहारिक हिंदी -रेडियो जॉकी

व्याकरण-वाक्य शुद्धिकरण

ENGLISH

Prose- 1.4,1.5

Poetry- 2.4,2.5

Writing skills-3.4

Drama-4.3(A)

BIOLOGY

7. Cell Division

9. Morphology of Flowering Plants Unit 9.2
till Corm pg 103

10. Animal Tissues 10.2 pg 118

13. Respiration and Energy Transfer II Unit
13.2 pg 153

मराठी. चाचणी-2 परीक्षा

गद्य - 'माणूस' बांधूया !

पद्य - शब्द

साहित्यप्रकार -नाटक- सुंदर मी होणार.

उपयोजित मराठी- अनुदिनी (ब्लॉग) लेखन

व्याकरण-पारिभाषिक शब्द-पान-137,

वाक्प्रचार.

ECONOMICS

Chapter 9 and 10

EM

PAPER1-

- 1.Symbol
- 2.Work power energy
- 3.Types of wires and wiring accessories
- 4.Wiring system and wiring diagram
- 5.Earthing

PAPER 2-

- 1.DC motor
- 2.Poly phase (system)

ELECTRONICS -I

- 1.Electromagnetism
- 2.Instruments - complete chapter

ELECTRONICS -II

- 1.Study of Transistor:- complete chapter
Numericals on topics:-
Alpha and Beta of transistors , Unijunction transistor ,JFET parameters

PHYSICS :-

Chapter no. 3 Motion in a plane :- 3.1 to 3.3.4
and Projectile motion.

Chapter no.5 Gravitation -

Kepler's laws , Universal law of gravitation ,
Acceleration due to gravity , variation in
acceleration due to gravity with altitude and
Depth.

Chapter no. 6 Mechanical properties of solids
:- 6.9 to 6.9.2

Chapter no. 10 Electrostatics :- 10.1 to 10.4.4

IT(INFORMATION TECHNOLOGY)

Chapter 3. Impressive Web designing

Topic 3.1 to 3.10 (page no 30 to page no 41)

COMPUTER SCIENCE 1

- 1) Chapter 2- Flow chart and algorithm
- 2) Chapter 4- C++

COMPUTER SCIENCE 2

- 1) D and T flip flop
- 2) Functional hardware parts of PC