

MARK YOUR PROGRESS

D
DOPA

MARCH 29 : BUFFER DAY

MARCH 30 : B1

MARCH 31 : C1

APRIL 01 : P1

APRIL 02 : B2

APRIL 03 : C2

APRIL 04 : P2

APRIL 05 : B3

APRIL 06 : C3

APRIL 07 : P3

APRIL 08 : B4

APRIL 09 : C4

APRIL 10 : P4

APRIL 11 : B5

APRIL 12 : C5

APRIL 13 : P5

APRIL 14 : B6

APRIL 15 : C6

APRIL 16 : P6

APRIL 17 : B7

APRIL 18 : C7

APRIL 19 : P7

APRIL 20 : B8

APRIL 21 : C8

APRIL 22 : P8

APRIL 23 : B9

APRIL 24 : C9

APRIL 25 : P9

APRIL 26 : B10

APRIL 27 : C10

APRIL 28 : P10

APRIL 29 : B11

APRIL 30 : B12

APRIL 01 : MARATHON 1

MAY 02 : MARATHON 2

MAY 03 : MARATHON 3

MAY 04 : FULL MOCK 1

MAY 05 : FULL MOCK 2

MAY 06 : FULL MOCK 3

Don't
STOP
UNTIL
you're
PROUD

Not Just a Crash Course!
capsule^{3.0}
CALENDAR

DOCTOR'S OWN PREP ACADEMY
MEDICAL ENTRANCE COACHING

+91 9645 20 2200, +91 9645 37 2200

CAPSULE PATHWAYS

PHYSICS
P

CHEMISTRY
C

BIOLOGY
B

MARCH 29
Orientation Day
(ORIENTATION + BASIC MATHS + EYE OPENING FUN PROGRAMS)

MARCH 30 TO APRIL 30
32 DAYS SETS EXAM

MAY 1,2,3 > THE MARATHON DAY
MAY 4,5,6 > FINAL MOCK DAY

MAY 7

Our Dream

MEET DAY

PHYSICS P₁

UNITS AND MEASUREMENTS
MOTION IN A STRAIGHT LINE
MOTION IN A PLANE

PHYSICS P₂

LAWS OF MOTION
WORK, ENERGY AND POWER
SYSTEM OF PARTICLES AND ROTATIONAL MOTION

PHYSICS P₃

GRAVITATION
MECHANICAL PROPERTIES OF SOLIDS
MECHANICAL PROPERTIES OF FLUIDS

PHYSICS P₄

THERMAL PROPERTIES OF MATTER
THERMODYNAMICS
KINETIC THEORY

PHYSICS P₅

OSCILLATIONS
WAVES

PHYSICS P₆

ELECTRIC CHARGES AND FIELDS
ELECTROSTATIC POTENTIAL AND CAPACITANCE
CURRENT ELECTRICITY

PHYSICS P₇

MOVING CHARGES AND MAGNETISM
MAGNETISM AND MATTER
SEMICONDUCTOR ELECTRONICS

PHYSICS P₈

ELECTROMAGNETIC INDUCTION
ALTERNATING CURRENT
ELECTROMAGNETIC WAVE

PHYSICS P₉

RAY OPTICS AND OPTICAL INSTRUMENTS
WAVE OPTICS

PHYSICS P₁₀

DUAL NATURE OF RADIATION AND MATTER
ATOMS
NUCLEI

CHEMISTRY C₁

BASIC CONCEPTS OF CHEMISTRY
REDOX REACTIONS
ELECTRO CHEMISTRY

CHEMISTRY C₂

STRUCTURE OF ATOM
PERIODIC TABLE
CHEMICAL BONDING

CHEMISTRY C₃

STATES OF MATTER
SOLID STATE
S BLOCK ELEMENTS

CHEMISTRY C₄

THERMODYNAMICS
EQUILIBRIUM
HYDROGEN

CHEMISTRY C₅

ORGANIC CHEMISTRY BASIC PRINCIPLES
HYDROCARBONS
ENVIRONMENTAL CHEMISTRY

CHEMISTRY C₆

SOLUTIONS
CHEMICAL KINETICS
SURFACE CHEMISTRY

CHEMISTRY C₇

P BLOCK ELEMENTS (GROUP 13-14) +1
D AND F BLOCK ELEMENTS
COORDINATION COMPOUNDS

CHEMISTRY C₈

P BLOCK ELEMENTS (GROUP 15-18) +2
BIOMOLECULES
POLYMERS

CHEMISTRY C₉

HALO ALKANES AND HALO ARENES
AMINES
CHEMISTRY IN EVERY DAY LIFE

CHEMISTRY C₁₀

ALCOHOLS PHENOLS AND ETHERS
ALDEHYDES AND KETONES
ENVIRONMENTAL CHEMISTRY

BIOLOGY B₁

LIVING WORLD
BIOLOGICAL CLASSIFICATION
PLANT KINGDOM

BIOLOGY B₂

MORPHOLOGY OF FLOWERING PLANTS
ANATOMY OF FLOWERING PLANTS
PLANT GROWTH

BIOLOGY B₃

TRANSPORT IN PLANTS
PHOTOSYNTHESIS
RESPIRATION IN HIGHER PLANTS

BIOLOGY B₄

MINERAL NUTRITION
REPRODUCTION IN ORGANISM
SEXUAL REPRODUCTION IN FLOWERING PLANTS
STRATEGIES FOR ENHANCEMENT IN FOOD PRODUCTION

BIOLOGY B₅

PRINCIPLES OF INHERITANCE
MOLECULAR BASIS OF INHERITANCE
MICROBES IN HUMAN WELFARE

BIOLOGY B₆

BIOTECHNOLOGY 1
BIOTECHNOLOGY 2
ECOSYSTEM
ENVIRONMENTAL ISSUES

BIOLOGY B₇

CELL THE BASIC UNIT
CELL CYCLE
BIOMOLECULES

BIOLOGY B₈

ANIMAL KINGDOM
STRUCTURAL ORGANISATION IN ANIMALS

BIOLOGY B₉

DIGESTION AND RESPIRATION
BREATHING AND EXCHANGE OF GASES
EXCRETION

BIOLOGY B₁₀

BODY FLUIDS
CHEMICAL COORDINATION
NEURAL CONTROL AND COORDINATION

BIOLOGY B₁₁

HUMAN REPRODUCTION
REPRODUCTIVE HEALTH
HUMAN HEALTH AND DISEASES

BIOLOGY B₁₂

EVOLUTION
ORGANISM AND POPULATION
BIODIVERSITY