



RAMKALI BUDDHILAL SAHU SHIKSHAN SANSTHAN

SYLLABUS (SESSION - 2023-24)

CLASS:- 11

SUBJECT:- Computer Applications

APRIL

computer organization, mobile computing, types of software

MAY

operating system, types and functions of operating system

JUNE

JULY

types of software, language translator, number system

AUGUST

boolean logic, emerging trends, flow chart, flow of control

SEPTEMBER

computational thinking and programming, iterative statements, strings

OCTOBER

tuples, dictionary, sorting techniques, introduction to python modules.

NOVEMBER

society law and ethics, cybercrime, cybersafety, e-waste management

DECEMBER

indian information technology act, technology and society.

JANUARY

revision

FEBRUARY

revision

PERIODIC ASSESMENT-I

computer organisation

HALF YEARLY EXAM

computer organisation, types of software, operating system, boolean logic, number system

PERIODIC ASSESMENT-II

flow chart, computational thinking and programming

ANNUAL EXAM

computer system and organisation, computational thinking and programming, cyber ethics