

Universal Academy Dehradun
Session 2019-2020
Syllabus Class 10th

English

PT-01:Reading- unseen passage, **Writing & Grammar** - letter (formal), word omission, rearranging, editing, **Lit.** – A triumph of surgery, a letter to god, Dust of snow, Fire and ice, Nelson Mandela, Two stories about flying, from diary anne frank.

PT – 02 :Reading – unseen passage, **Writing & grammar** – Letter, story writing, article writing, omission, editing, fill-ups and Rearranging the words to make meaningful sentences. **Lit.-** A tiger in zoo, How to tell wild animals, The Thief's story, Midnight Visitor, 100 dresses, 1 and 2.

Glimpse of India, the ball poem, Amanda, footprint without feet and the tale of cutured the dragon.

Pre board -1:Complete syllabus

Pre board 02:Complete syllabus

Hindi

नियतकालिक १: साहित्य : नेताजी का चश्मा ,बाल्गोबिन्न भगत

व्याकरण : वाक्य -भेद ,वाच्य ,पत्र ,निबन्ध ,अपठित गद्यांश,अपठित काव्यांश |

नियतकालिक २: साहित्य : सूरदास के पद , माता का आंचल ,लखनवी अंदाज ,जार्ज पंचम की नाक ,देव व्याकरण : पद-परिचय ,अलंकार ,वाक्य -भेद ,वाच्य ,पत्र ,निबन्ध ,अपठित गद्यांश ,अपठित काव्यांश

नियतकालिक ३: साहित्य : पूर्ण पाठ्यक्रम

नियतकालिक ४: पूर्ण पाठ्यक्रम

History

PT -1: HISTORY CH -1 The Rise of Nationalism in Europe, **CIVICS** CH-1 Power sharing and CH-2 Federalism

PT-2: HISTORY CH-3 Nationalism in India And CH-5 The age of industrialization, **CIVICS** CH-3 Democracy And diversity AND CH-4 Gender religion and Caste.

PRE BOARD 1 : HISTORY- CH-7 Print culture and the modern world + PT-1 + PT-2 Syllabus

CIVICS : CH-5 Political parties ,CH-6 Outcome of democracy ,CH-1 Power sharing ,CH-2 Federalism ,CH-4 Gender, Religion and Caste.

PRE BOARD 2:HISTORY – Same as pre board 1, **CIVICS-** Same as pre board 1

FINAL BOARD EXAMINATION- Same as pre board.

Physics

PT-I (May):Chapter-10: Reflection and Refraction

Half yearly (September):Chapter-10: Reflection and Refraction, Chapter-11: Human Eye and Colourful World,Chapter-14: Sources of Energy

Preboard –I: Full Syllabus

Preboard –II:Full Syllabus

Chemistry

P.T. 1:1. Chemical Reaction and Equations, 2. Acid , Bases and Salts.

P.T. 2: 3.Metals and nonmetals, 4. Periodic classification of elements, 5. Carbon compounds:

PREBOARD-1 Full Syllabus

PREBOARD-2 Full Syllabus

Economics-10

P.T-1: i)Ch-1 Development

P.T-2: i)Ch-1 Development , ii)Ch-2 Sector of the Indian economy

PREBOARD-I i) Full syllabus

PREBOARD-II i)Full syllabus

Geography

PT-I-Ch-3: Water Resources, Ch-4: Agriculture

PT-II-Ch-4: Agriculture , Ch-5: Minerals and Energy Resources, Ch-6: Manufacturing Industries, Ch-1: Resources and Development

PREBOARD –I- Ch-7 Life Lines of National Economy and PT-II syllabus

PREBOARD-II- Ch-1,4,5,6,7

Biology

PT-1: Life Processes

Halfyearly: Control and co-ordination, Reproduction, PT 1 syllabus

Preboard-1 Heredity, Our environment , Natural resources and PT 1, Half yearly syllabus

Preboard-2—Full syllabus

Mathematics

PT1:Real no, Polynomials, Probability, Statistics, Construction

PT2:PT1 + Circle, Linear Equation, Trigonometric Ratios and Identities, Height and distance, Co ordinate geometry

PT3(PREBOARD1):PT1 + PT2 + Quadric equation + AP +Triangle.

PT4(PREBOARD2):Whole syllabus.

Computer

PT1: HTML

PT2: PT1+ Networking +Cyber Ethics

PT3: (Pre-Board)- PT1+PT2+Scratch

PT4(Pre-Board): Whole Syllabus

