

CLASS - IX (SESSION-2021-22)
Subject: -ARTIFICIAL INTELLIGENCE

Book: - Artificial Intelligence KIPS

DURATION	SYLLABUS COVERED	SYLLABUS TESTED	LEARNING OUTCOMES
TERM 1 JULY	Part A-Employability Skills <ul style="list-style-type: none"> • UNIT-1 Part B-Subject Specific Skills <ul style="list-style-type: none"> • UNIT-1 <ul style="list-style-type: none"> ➤ EXCITE • Introduction to Python 	Part A-Employability Skills <ul style="list-style-type: none"> • UNIT-1 Part B-Subject Specific Skills <ul style="list-style-type: none"> • UNIT-1 <ul style="list-style-type: none"> ➤ EXCITE Introduction to Python	Introduction of programming using online gaming portals like code combat.
PT1 AUGUST	Part A-Employability Skills <ul style="list-style-type: none"> • UNIT-2 Part B-Subject Specific Skills <ul style="list-style-type: none"> • UNIT-1 <ul style="list-style-type: none"> ➤ RELATE 	Part A-Employability Skills <ul style="list-style-type: none"> • UNIT-2 Part B-Subject Specific Skills <ul style="list-style-type: none"> • UNIT-1 <ul style="list-style-type: none"> ➤ RELATE 	Introduction of ai and setting up the context of the curriculum
HALF YEARLY PT2 SEPT	Part A-Employability Skills <ul style="list-style-type: none"> • UNIT-3 Part B-Subject Specific Skills <ul style="list-style-type: none"> • UNIT-1 <ul style="list-style-type: none"> ➤ PURPOSE ➤ POSSIBILITIES ➤ AI ETHICS 	Part A-Employability Skills <ul style="list-style-type: none"> • UNIT-1 • UNIT-2 • UNIT-3 Part B-Subject Specific Skills <ul style="list-style-type: none"> • UNIT-1 <ul style="list-style-type: none"> ➤ EXCITE AND RELATE ➤ PURPOSE ➤ POSSIBILITIES ➤ AI ETHICS PYTHON (BASIC)	Learns to draw a floor plan of a home / school and write an interactive story around it using story speaker extension in google docs.
PT3 OCT-NOV	Part A-Employability Skills <ul style="list-style-type: none"> • UNIT-4 Part B-Subject Specific Skills <ul style="list-style-type: none"> • UNIT-2 	Part A-Employability Skills <ul style="list-style-type: none"> • UNIT-4 Part B-Subject Specific Skills <ul style="list-style-type: none"> • UNIT-2 	Learners to answer questions on sustainable development goals.
TERM 2 JAN	Part A-Employability Skills <ul style="list-style-type: none"> • UNIT-5 Part B-Subject Specific Skills <ul style="list-style-type: none"> • UNIT-2 • UNIT-3 	Part A-Employability Skills Part B-Subject Specific Skills <ul style="list-style-type: none"> • UNIT-2 • UNIT-3 	Relation between the neural network and nervous system in human body
ANNUAL FEB	Part A-Employability Skills Part B-Subject Specific Skills	100% Syllabus	Students will try some basic problem solving exercises using lists as python compiler