

Pedagogy Strategies (Activity and Learning outcomes)
2022-23

Class –X

Subject :Biology

Lesson No	MONTH	BOOK	TOPIC	Name of the lesson	Activity	
					Learning outcomes	
6	APRIL	NCERT	6	Life processes	Learning outcome: 1students will 2.students observe the various day 3.learn more with the help of 4.students get aware about various	Activity: Signs of life MRS GREN Observe the difference between Analyze in your surrounding of How fast food is influencing the Share the experience of visiting Observe the aquarium why Make the placards and label the Collect the information about Collect the information about
7	JUNE	NCERT	7	Control and co ordination	Learning outcomes: Awareness is created about mental health and problems related to brain injuries and tumors	Activity: collect the information Use placards to label the parts
8	AUGUST	NCERT	8	How do organisms reproduce	Learning outcome: yeast 2.two cotyledon of the seed 3.distinguish different type of 4.division will help to recall the 5.responsibility is obtained while	Activity: 1. observe yeast on 2.germinate a Bengal gram and 3.review types of reproduction 4.observe various pictures of 5.collect information about
9	OCTOBER	NCERT	9	Heredity and evolution	Learning outcome: students analyse the various heredity characteristics	Activity: 1. characterize 2.collect information about 3. find out the meanings of the *Codominance,phenotype,allele 4.Draw the punnet square
15	NOVEMBER	NCERT	15	Our environment	Learning outcome: Student are aware about the environment and the undesirable changes that are occurring in the nature.	Activity: observe the Pictorial representation of three Note on prime minister swatch Give suggestions about various
16	DECEMBER	NCERT	16	Sustainable Management of Natural Resources	Learning Outcome : Student will recall how the environment 5 R Reduce Reuse Recycle Repurpose Refuse	Activity Visit a small nursery Talk with a farmer on Usage of 3R in the day Collect information