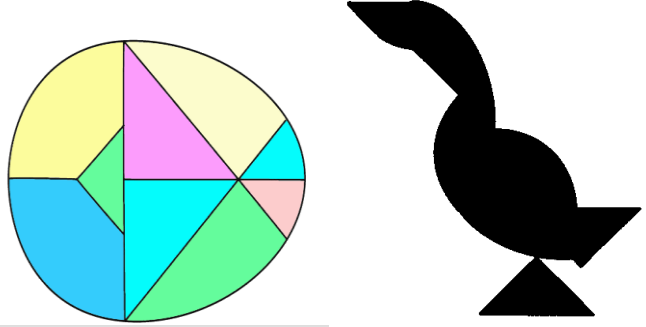


AVIFAUNA- UNFOLDING THE HIDDEN FACTS.

Grade 8- The imbalance act- Concern for bird conservation

| Subject | Activity -1 (R No1-10) | Activity -2 (R No11-20) | Activity -3 (R No21 onwards) |
|---------|--|--|---|
| ENGLISH | <p>Read and cut at least 5 bird related articles from the newspaper, magazines or journals and paste each of them neatly on A4 pastel sheet. For each article that you read</p> <ul style="list-style-type: none"> • Write the issue raised and discussed • Suggestions that have been put forward • What did you like in the article | <p>Read about late Salim Ali, the famous ornithologist and his book, ‘The Fall of a Sparrow’.</p> <ul style="list-style-type: none"> • Write the issue raised and discussed • Suggestions that have been put forward • What did you like in the book <p>Also collect information about</p> <ul style="list-style-type: none"> • Horace Alexander • Dean Anadon • Joel Asaph Allen <p>Their contribution for improving the life of the birds and write them on an A4 size pastel sheet.</p> | <p>The birds goes to gather food for their young ones. On their return they are shocked to find the tree cut, their nest and babies missing. Other birds residing on nearby trees have suffered the same plight. They are terribly sad and curses man for their her sorrow.</p> <p>Make diary entries in about 60-80 words for 5 such birds who have suffered the loss.</p> <p>Be creative: Give the bird and its babies names Name the forest she and her friend resides in Mention some of man’s activities that have been detrimental to the environment. Some predictions if he continues his activities, uninterrupted Some suggestions.</p> |
| HIND | <p>pixayaaOM ko lauPt haonao ko @yaa karNa hOMÆ [sa ivaYaya pr iksal pi~ka yaa samaacaar p~ sao kao[- laok kaTkr icapkaAao AaOrilaKao ik]namaOM kaOna sal samasyaa sabasao AiQak idKa[- do rhi hO.</p> | <p>pixayaaOM kao lauPt haonao sao bacaanao ko ilae Baart maOM iktnal baD- saOncaurl banaa[- ga[- hOM]nako naama AaOr sqaana ihndI mao ilaKao.ena•sal • Aar • maOM kaOna saO baD- saOncaurl hOÆ]namaOM kaOna sao pxal hOM [saka faoTao saiht saMixaPt pircaya dlijae]namaOM sao iksalek ivadoSal pxal ka ivavarNa dao ik Aba vah Baart maOM nahIM Aata ,]sako @yaa karNa hOMÆ</p> | <p>iknhIM 5 pixayaaOM AaOr]nako GaoMsalaaOM ko faoTao KIMcacr]saka saMixaPt pircaya ilaiKe .</p> <p>iksal ek pxal ko GaoMsalao ka maa^Dla banaa[e evaM]sao banaanao kl ivaiQa Bal ilaKao.</p> |

| | | | |
|----------|--|---|---|
| SANSKRIT | <p>samast saMskRt Ca~aAaoM ko ilae P`aakRitk vaatavarNa maom isqat , pixayaaom sao sambainQat ek ica~ banaakr yaa icapkakr saMskRt maom 5 vaa@yaaom maom]saka vaNa-na krom. yah Bal bata[e ik vao pxal khaD doKo jaa sakto hOM Aor]nakl @yaa ivaSaoYataeD haotl hOMÆ</p> | <p>samast saMskRt Ca~aAaoM ko ilae P`aakRitk vaatavarNa maom isqat , pixayaaom sao sambainQat ek ica~ banaakr yaa icapkakr saMskRt maom 5 vaa@yaaom maom]saka vaNa-na krom. yah Bal bata[e ik vao pxal khaD doKo jaa sakto hOM Aor]nakl @yaa ivaSaoYataeD haotl hOMÆ</p> | <p>samast saMskRt Ca~aAaoM ko ilae P`aakRitk vaatavarNa maom isqat , pixayaaom sao sambainQat ek ica~ banaakr yaa icapkakr saMskRt maom 5 vaa@yaaom maom]saka vaNa-na krom. yah Bal bata[e ik vao pxal khaD doKo jaa sakto hOM Aor]nakl @yaa ivaSaoYataeD haotl hOMÆ</p> |
| MATHS | <p>Make a model of birds home using quadrilaterals</p> | <p>On a world map, mark the migration paths of three birds. Use other temporary adhesive to attach a piece of yarn to each bird's starting place. Attach the other end of the yarn to the bird's summer home. Use different colors of yarn for different birds. Find the distance travelled by bird in one day and find speed of bird</p> | <p>Draw an egg on thick sheet as given below . Cut out the pieces and try making the birds shown below . There are lots more birds to make, so invent your own! (make four native birds which frequently visit the parks of Ghaziabad, and display on A4 size sheet)</p>  |
| SCIENCE | <p>The vast fertile plains of Gangetic Basin were once home to teeming bird life. Despite agricultural intensification, increasing population & decreasing rainfall the two large water birds- Sarus Cranes & Black Necked Storks have not driven to extinction .Research & write a report on the factors which have actually increased their number in this area</p> | <p>The migratory birds have always baffled scientists as to how they achieve their annual journeys List the factors which make these birds leave their homes in search of new temporary homes Make an account of 5 such migratory birds in the form of a well researched collage. You can take an account of their breeding ground, feeding zones, predators and human poachers. Be as creative as you can</p> | <p>If given a chance to be an ornithologist , which bird sanctuaries would you like to visit , make an itinerary of the stuff you would carry along, what is to be kept in mind while watching the birds , List five native and five migratory bird of any one bird park that you visited imaginarily Share your experiences with us in the form of a video recorded script</p> |

| | | | |
|------|---|--|---|
| S ST | File Project : Effects of Radioactive waves on Indian and migratory birds :Government's action :Role of NGOs : Your view and action plan | File Project : Effects of Concretization on Indian and migratory birds :Government's action :Role of NGOs : Your view and action plan | File Project : Effects of Chemical fertilizers / pesticides /insecticides on Indian and migratory birds :Government's action :Role of NGOs : Your view and action plan |
|------|---|--|---|