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| **Indian School Al Wadi Al Kabir - Syllabus break up for 2018-19****BIOLOGY** |
| Class 11biology | Week1  | Week2 | Week3 (18-19) | Week4 (22-26) | Week5(29-30) |
| **APRIL****(18 – 30)** |  |  | **Digestion and Absorption-**Structure | **Digestion and Absorption-**Digestion of foodDigestive enzymes | Digestion of food continuedAbsorption of digested foodDigestive disorders |
| **PRACTICAL:*** Plasmolysis
* Imbibition
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| **MAY****(01 – 31)** |  **(1-3)****Breathing and exchange of gases**Respiratory systemMechanism of breathingBreathing disorders |  **(6-10)****Body fluids and circulation**– blood, lymph,Circulatory systemCardiac cycle, Disorders **Excretory products and their elimination-**Human excretory system |  **(13-17)****Excretory products and their elimination-**Urine formationUrine elimination and disorders**Locomotion and movements**Muscle components and structuresSkeletal system and jointsDisorders of muscular and skeletal system**UNIT TEST 1** |  **(20-24)****Neural control and coordination** –nerve impulseReflex action**UNIT TEST I** |  **(27-31)****Chemical coordination and integration -**Endocrine systemHormonal regulation**UNIT TEST 1** |
| **PRACTICAL :*** Stomata
* Skeletal system – bones & joints
* Muscles- P.S
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| **SUMMER BREAK (From 03.06.18 to 31.07.18)** |