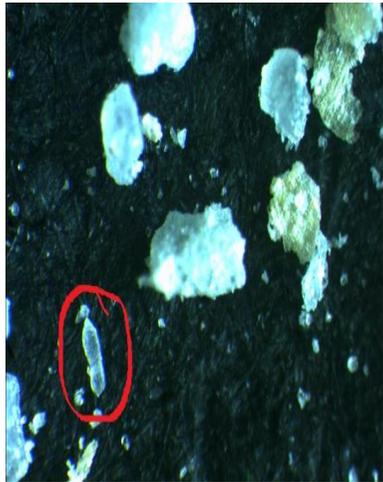
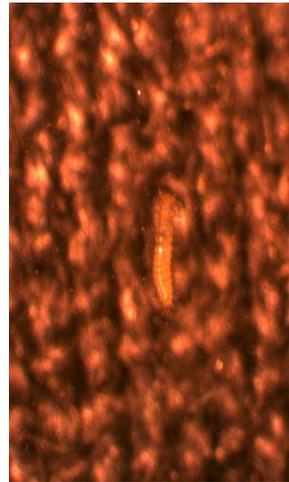


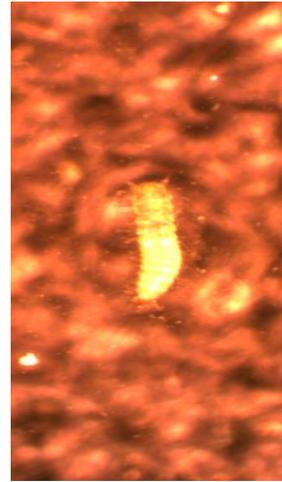
# ANNEXURE



**a. Egg**



**b. 1<sup>st</sup>**



**c. 2<sup>nd</sup>**



**d. 3<sup>rd</sup>**



**e. 4<sup>th</sup>**



**f. 5<sup>th</sup>**



**g. 6<sup>th</sup>**



**h. 7<sup>th</sup>**



**i. Pupa**



**k. Pupa-male**



**m. Adult male**



**j. Adult**



**l. Pupa- female**



**n. Adult female**

**Figure 1:** Different stages of *Tribolium castaneum* captured using the computer assisted 13.1 mega pixel catcam stereomicroscope with fine details. **a:** egg, **b:** 1<sup>st</sup> instar, **c:** 2<sup>nd</sup> instar, **d:** 3<sup>rd</sup> instar, **e:** 4<sup>th</sup> instar, **f:** 5<sup>th</sup> instar, **g:** 6<sup>th</sup> instar, **h:** 7<sup>th</sup> instar, **i:** ventral view of pupal stage, **j:** ventral view of adult insect, **k:** male pupa where genital papilla is stubby, **l:** female pupa where genital papilla is forked reaching the urogomphi, **m:** male adult marked by the presence of setiferous patch on the forefemur, **n:** absence of setiferous patch in female adult.