

## ACROSS

1. This group of invertebrates is found only in seawater (13)
8. Type of feather of birds (5)
9. A unit of radioactivity (5)
10. Polymerase chain reaction (3)
11. External ear lobe (5)
15. Positive electrode (5)
18. Beetles are included in this order of Insecta (10)
20. Enzyme linked immunosorbent assay (5)
21. Nocturnal lepidopteran pest (4)
23. Solitary social insect (4)
24. Fertilizer found in wine (4)
25. Shortened form of variable region to L&H chains of antibody (3)
28. Milk curdled by the action of cultures (6)
29. Graft between two different genera (9)
30. Fermented grape juice (4)
31. A device for separating components of a suspension by spinning (10)



17. One of the ear ossicles (5)
19. Generic name of Honey bee (4)
22. Another name for Balbiani ring of giant chromosome (4)
26. Formic acid can be prepared from this insect (3)
27. Unit of force used in c.g.s system (4)

## DOWN

2. Group of cells derived from a single cell (5)
3. Virus that affects the nervous system and causes burning sensation in the skin (6)
4. Author of atomic theory (6)
5. Respiratory Quotient (2)
6. Virus disease that affects parotid gland
7. Fossil bird having reptilian and avian features (13)
12. Technology used in production of monoclonal antibody (10)
13. Bill of this bird can hold more than its belly (7)
14. Triangular bone forming lower extremity of spinal cord (6)
16. Female anopheles mosquito is the vector for this fever (7)

Contributed by Dr K. Venkataraman, AT2 Porkudam apartments, Bypass Road, Madurai-10

## SOLUTIONS TO SEPTEMBER CROSSWORD

