

MUPPADAI TRAINING ACADEMY – VELLORE

SYLLABUS FOR INDIAN NAVY MATRIC RECRUIT

SCIENCE :

Nature of Matter, Universe (Planets/ Earth/ Satellites/ Sun), Electricity and its applications. Force and Gravitation, Newton's Laws Of Motion, Work, Energy and Power. Heat, Temperature, metals and Non- Metals, Carbon and its Compounds, Measurements in Science, Sound & Wave Motion, Atomic Structure.

MATHEMATICS :

Mathematical Simplification, Ratio and Proportion, Algebraic Identities, Linear Equations and Polynomials, Simultaneous Equations, Basic Trigonometry. Simple Mensuration, Geometry, Measures of Central Tendency (Average, Median and Mode). Interest, Profit, Loss and Percentage, Work, Time, Speed and Distance.

GENERAL KNOWLEDGE :

Geography: Soil, Rivers, Mountains, Ports, Inland, Harbours. Culture and Religion, Freedom Movement, Important National Facts about India, Heritage, Arts and Dance. History, Defence, Wars and neighbours, Awards and Authors, Discoveries, Diseases and Nutrition. Current Affairs, Languages, Capitals and Currencies, Common Names, Full Forms and Abbreviations. Eminent Personalities, National : Bird/Animal/Sport/Flower/Anthem/ Song/Flag/Monuments.

Sports :

Championships / Winners/ Terms/ Number of Players.



**Confidence and Hard-work
is the best medicine to kill
the disease called failure.
It will make u a
successful person**

ARMY , NAVY , AIRFORCE , POLICE

www.Muppadaitrainingacademy.com Contact - 7200 400 395 / 398