



V.S.M COLLEGE(A)

RAMACHANDRAPURAM

VALUE ADD ON COURSES

2015-2016



Value addon courses

Soft skills

To develop Resilience, team work, communication and employability. Aims to increase learner's unique soft skills, Social and work life skills to achieve a set tasks.

Journalism

One of the resources to drive the society in the right path.

Fruit Preservation

Fruit preservation technology is a multi disciplinary course aimed towards imparting knowledge for students. The course is completely industry oriented and includes all the techniques that are expected in commercial industry

Mushroom cultivation

Mushroom cultivation program me enhance students knowledge on science and their benefits and give additional support to settle in their life. It gives a root map to the entrepreneurship and self employment.

Green Chemistry

Green Chemistry is the chemistry in which invention of new methods in the synthesis of desired chemicals by eliminating/reducing the liberation of harmful chemicals. This program me helps the students to know the green practices to synthesize the more important compounds.

Water Analysis

Water is on precious compound for the life on earth. Hence, pure water is needed for everyone. But due to the industrialization and anthropogenic activates of human beings water is getting contaminated in this connection which water is useful for which purpose has to be known. This program me helps the students to know the quality of water and how to determine the impurities present in the water.

Vermi compost technology

Vermi composting is a method of enriching compost with the use of earthworms

It is one of the easiest ways is recycle animal waste and plant parts to produce quality compost

It is economically viable and environmentally safe

It is popularly called as black gold .Now a days vermin compost is gaining popularly and has become a major component of organic forming system

Multimedia

Students will understand multimedia in respect to many application including business, schools, home, education, and virtual reality. Students will understand the hardware and software needed to create projects using creativity and organization to create them. Student will develop multimedia skills understanding the principal players of individual players in multimedia teams in developing projects.. Students will work with all aspects of sound. video, copyright laws associated with multimedia, student will learn the cost involved in multimedia planning, designing, and producing.

Important slokas of Bhagavad gita

. It is a value added program, it enlightens the student about our culture and tradition. Referring to the slokas of Bhagavad Gita can help to find solutions the various problems of everyday life. Knowledge gained from the Bhagavad Gita dispels students doubts and builds their confidence. Teaching from the Gita tell the students thinkwell before we act. Recitation of slokas in this program not only builds the students character but also improves the memory power.

Physics in daily life

• Physics has innumerable applications in our daily life. The main objective of this course is to understand the basic principles of physics to apply in daily life, and to know the interia, mass, energy, power, heat and light etc.

Fundamentals of Nano Technology

• The student will know what forces act between atoms or molecules when nano- particles are generated, also they will be able to understand the Physics of a Quantum Dot, a Quantum Wire, and a Quantum well. They also able to know the major
• chemical materials used in nano technology and they will be aware of major fabrication strategies of nano-particles.

ACCOUNTING

• Financial accounting is the field of accounting concerned with the summary, analysis and reporting of financial transactions related to a business.
• This involves the preparation of financial statements available for public use.
• Stockholders, suppliers, banks, employees, government agencies, business owners, and other stakeholders are examples of people interested in receiving such information for decision making purpose

Improvement of vocabulary & writing Skills

- This programme enhances student's vocabulary aspect and promotes critical thinking.

Arthamatic Ability

It allows for a boarder study, involving a greater number of subjects and enhancing the generalization of the results.

We usually understand quantitative aptitude that basically judges our analytical and problem solving skills.

It is designed to assess what a person is capable of doing or to predict, what a person is able to learn or do given the right education and instruction.

Reasoning Skills

Reasoning is the ability to think logically to formulate fair judgments.

The ability of the mind to think and understand things in a logical way.

Reasoning makes you think rationally, it will help to make decision efficiently and very effectively.

Functional Hindi

IT is use to write SSC examinations the Hindi students are getting opportunities as a school teachers, translators, lecturers professors in universities To become junior and senior translators in all central government sectors.

CERTIFICATE COURSES

Sarala

Learning objectives: 1. It aims at teaching of Sanskrit language through basic grammar. 2. participants will able to understand and generate simple Sanskrit sentences at the end of the course 3. They will develop the ability to comprehend basic Sanskrit texts