Best Practices

7.2.1 **BEST PRACTICE – I**

"Paperless Internal Examination in Academic Year 2018-19"

The traditional paper examination system has been used in most countries of the world, which is a long complex cycle process. Any problem in this system will disturb the whole examination process. Such examinations have been also paper waste, environmental pollution and other defects, so the paperless examination completely overcomes the drawbacks of the traditional examination system. Paperless examination not only saves costs, but also improves safety and achieves fairness and justice. This paperless internal examination is based on the "Developed Computer and database Technology". Using MIS software, our institute describes the research and development process of the paperless internal examination system in the academic year 2018-19.

These system familiar students to face the online multiple choice question examination. In corona virus pandemic, the teaching, learning and evaluation was started by online mode, in that situation our students was familiar to this online MCQ examination which was beneficial to them. The process follows by the institute to conduct inline internal examination was explain by the following flow chart.

Process of Conduction On- line Internal MCQ Examination

Principal organize meeting with Examination Committee to decide examination time table

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Computer Department gives responsibilities to conduct examination

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Compile MCQ Question Paper by email

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Published Examination Schedule
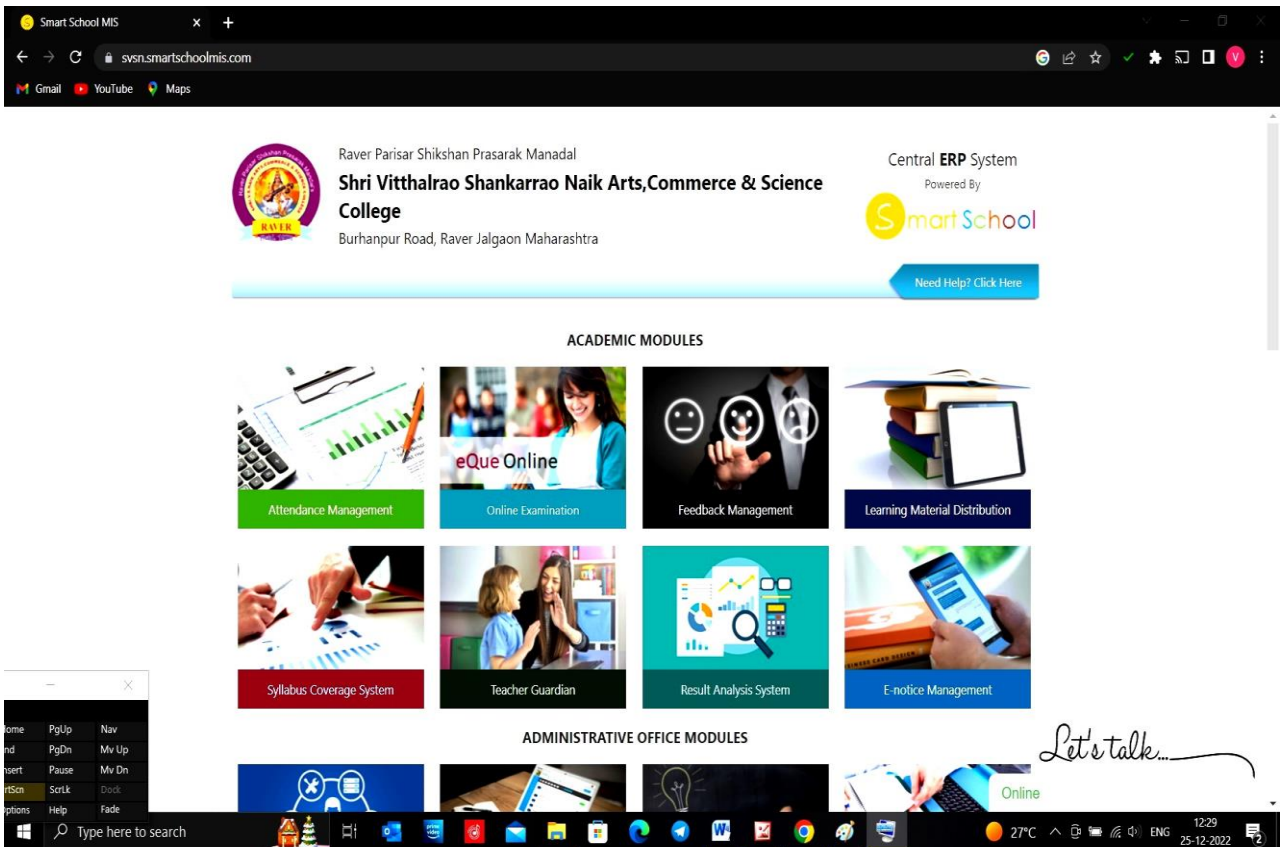
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Uploading Examination Papers on MIS Software

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According to Time table Students Appear for Examination in Computer Department

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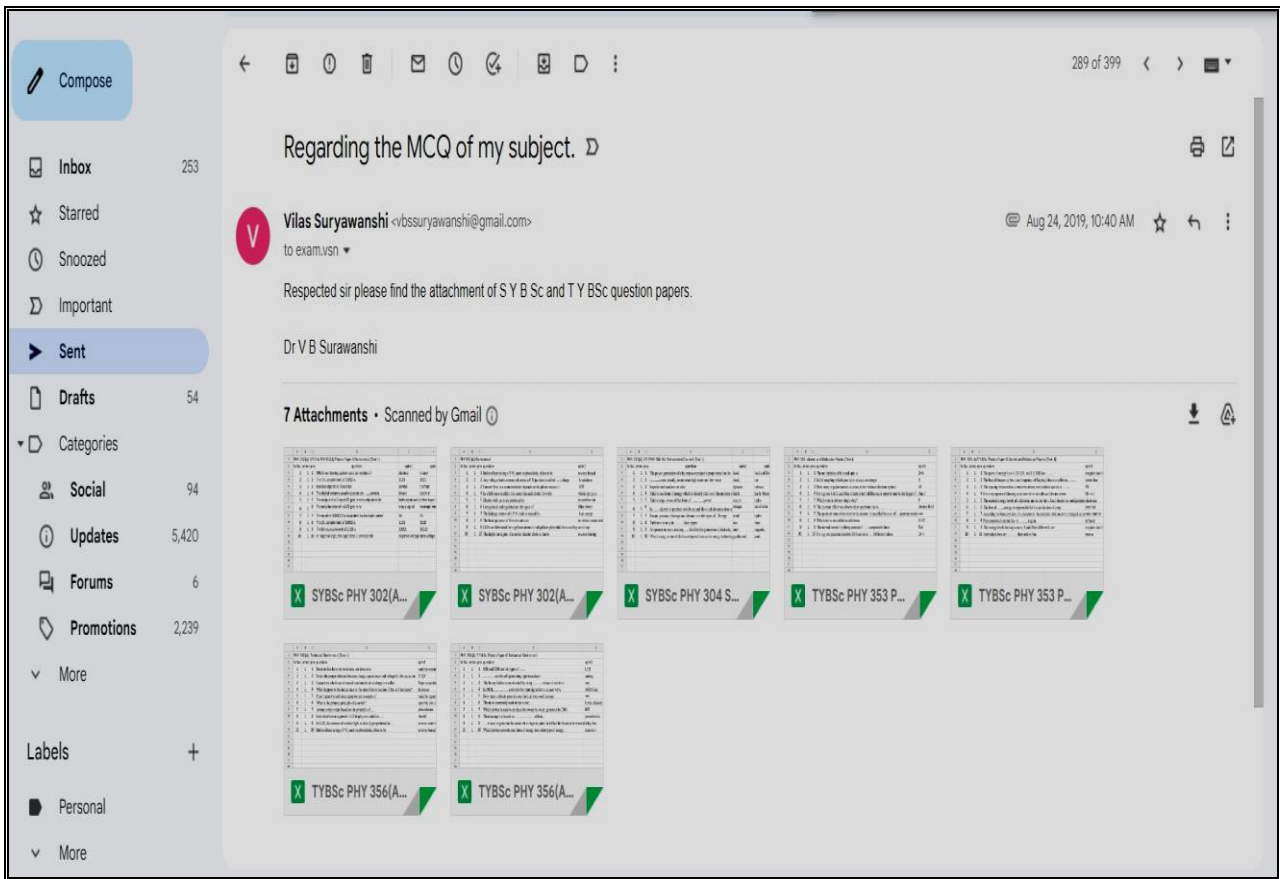**Computer Department Distributes Mark sheets to each Department**

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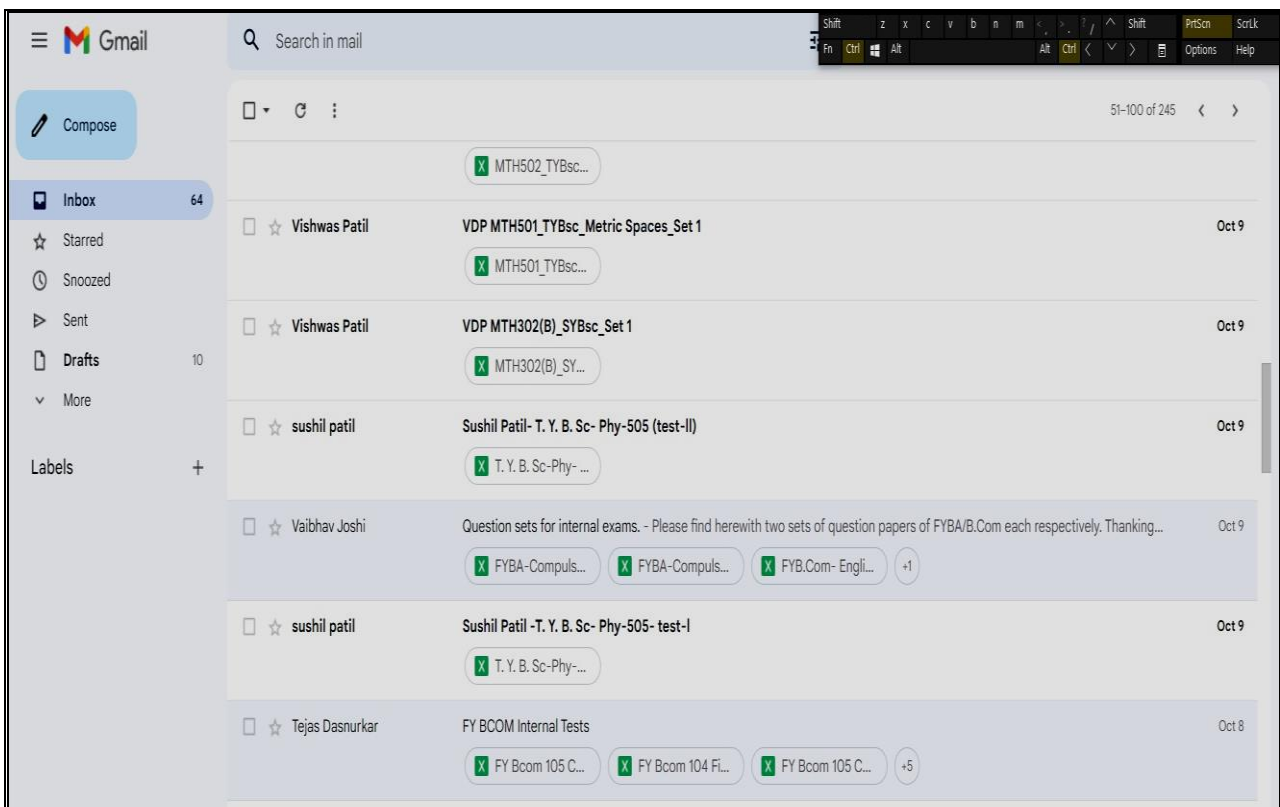**Result Declared on the Departmental Notice Board**

Certificate awarded by Smart School Management Information System

Screen Shot of Smart School Management Information System

Course Wise MCQ Question Papers Send By Teachers

Collection of MCQ Question Papers By Teachers

BEST PRACTICE – II

"Development of Botanical Garden for Medicinal Plants"

Students comes from different rural areas, but they have no information about the medicinal background of the plants those are present in their areas. It is essential to focus every student that the importance of such plants and its flowers, leaf, roots in our daily lives. A lot of plants around our surrounding have different properties. Some of them are used for medicine purpose.
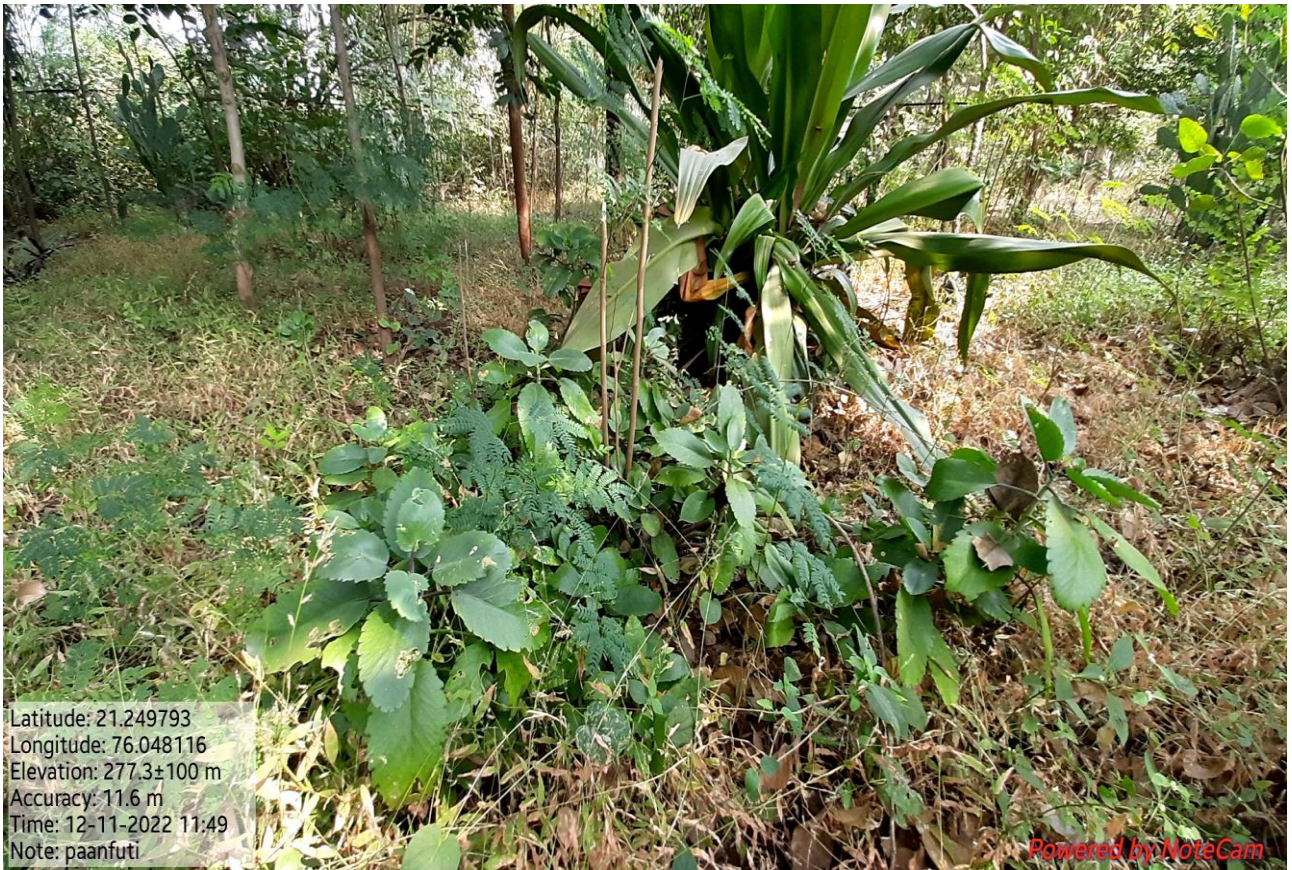
Department of Botany have been developed the botanical garden in our campus from last twenty years. Varieties of botanical species was grows in that garden, those are practically useful for the study of botanical science. This academic year, the botany department decided to informs students about the medicinal plants and their importance in human life. Then the department told them to identify the medicinal plants those are freely available around their surroundings and then plant in the garden. According to this the students planted some plants like Holy basil (Tulsi), Aloe Vera (Korphad), Neem, Amla, herda, lemon, hibiscus etc in the garden.

This activity helps students to identify and increases the knowledge of medicinal plants.

"Grown Medicinal Plants in Botanical Garden"

Latitude: 21.24977
Longitude: 76.048083
Elevation: 248.3±100 m
Accuracy: 4.9 m
Time: 12-11-2022 11:50
Note: cractus1

Powered by NoteCam

Opuntia ficus-indica (nagfani) Plant

Latitude: 21.249793
Longitude: 76.048116
Elevation: 277.3±100 m
Accuracy: 11.6 m
Time: 12-11-2022 11:49
Note: paanfuti

Powered by NoteCam

Bryophyllum (Panfuti) Plant

Latitude: 21.249716
Longitude: 76.048127
Elevation: 248.3±100 m
Accuracy: 5.1 m
Time: 12-11-2022 11:51
Note: cractus3

Powered by NoteCam

Garden Cactus Plant

Taro leaves (Aluchi Pane, Arbi)

Aloe Vera Plant (Korphad)

Latitude: 21.249731
Longitude: 76.048143
Elevation: 247.3±100 m
Accuracy: 4.6 m
Time: 12-11-2022 11:51
Note: cractus2

Type of Cactus (Nivdung)

Some Medicinal plants in Botanical Garden