

JEEVAN VIKAS MAHAVIDYALYA, DEVGRAM

Tah. Narkhed, Dist. Nagpur-441301 (M.S.)

(Permanent Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur)

College Code: 341

(NAAC Accredited in Cycle II with 'B++' Grade, CGPA 2.93)

ISO 9001:2015 Certified, NIRF Participated

Website: www.jvmd.co.in E-mail: jvmthugaondeo@gmail.com

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Declaration

This is to declare that the information, reports, true copies and numerical data etc. furnished in this file as supporting documents is verified by IQAC and found correct.

Hence this certificate.

Convener
Internal Quality Assurance
Cell (IQAC),JVM Thugaondeo
Dist. Nagpur (M.S.)

SEAL SEAL SEPTIMENT

Principal
Jeevan Vikas Mahavidyalaya
Devgram (Thugaondeo)
Tah. Narkhed, Dist. Nagpur

2.3.1 Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences

In addition to traditional teaching-learning methods like lectures and practical, the institute implemented student centric methods such as experiential learning, participative learning and problem solving methodologies for enhancing the learning experience. These methodologies include illustration, special lectures, seminars, group discussion, field studies, case-studies, project-based-methods, experimental methods.

Experiential learning: - Practical classes are conducted in the laboratories of departments of Science, Chemistry, Botany, Zoology, Microbiology, Physics, Computer science, English and Music etc. Surveys methods are used by the department of Chemistry, Sociology, Economics, Botany, Zoology etc. Market surveys are conducted by the department of Economics. Field surveys are conducted in the departments of Botany, Zoology. Students participate in Avishkar which is Research Convention of Rashtrasant Tukadoji Maharaj Nagpur University, held every year at college, district, university and state levels. The teaching departments arranged students' visits to industries relevant to the courses and its curriculum.

Project work: - Project work is a part of curriculum in most of the under graduate and post graduate courses such as Chemistry, Physics, Computer science, Microbiology, Botany. Students are guided by subject expert for the completion of their projects and dissertations.

Participative Learning: - Teachers motivate students in the classroom to participate in teaching learning process. All the teaching departments organized student activities to promote the participative learning. College has active NSS units which promoted participative learning. Our students participated in Village Adoption, Tree Plantation, Swatchh Bharat Abhiyan, Health Awareness Camp, Fashion Show, Cultural and Sports Competitions, Exhibitions, Nature Club, Wild Life Week and Skill Development Programs. Many workshops are conducted throughout the year under the guidance of teachers. Students participated in conferences, workshops, seminars and competitions, organized in and out of the college. Institute published Sahityashilp magazine every year, edited by students and teachers. Study tours, Field visits and Botanical Excursion Tours and extension activities are arranged to engage students in participative learning.

Problem solving methodologies: - Students developed logical thinking and gained practical knowledge essential to solve new problems by working on projects. Problem solving methods are extensively used in the teaching of Physics, Mathematics, Computer Science, Statistics and Commerce. Free internet access inthe library and Wi-Fi facilities in campus promoted students to solve the problems. Group discussion developed problem solving strategies among the students. Research activities are conducted in each department under the guidance of teachers. Students formulated their own problem solving methods while working on projects for Avishkar.

Glimpses of Experiential learning:





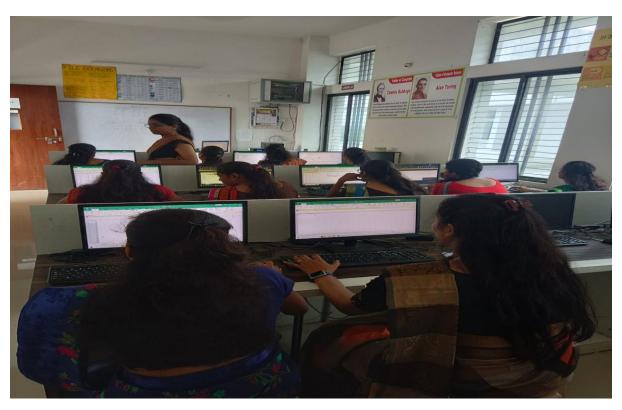






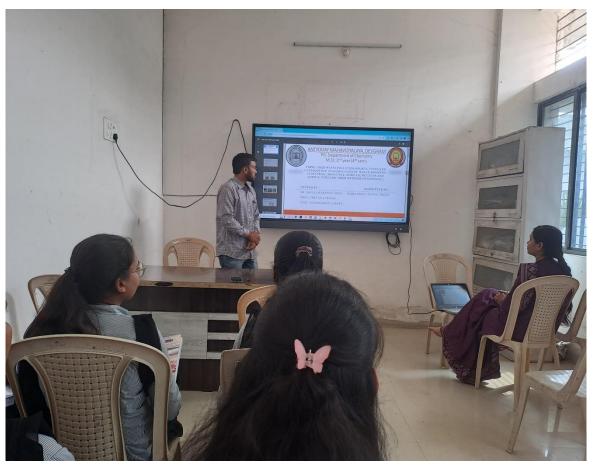




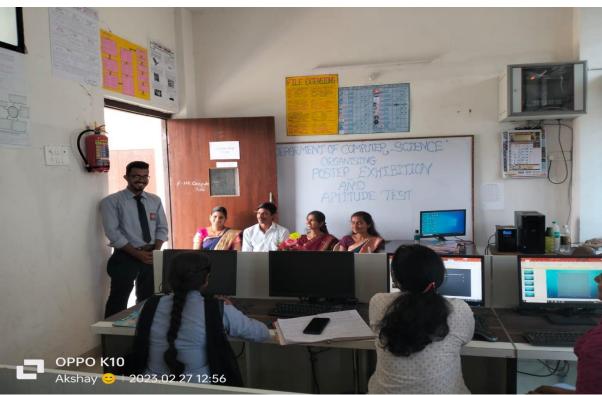


Project work & Participative Learning:





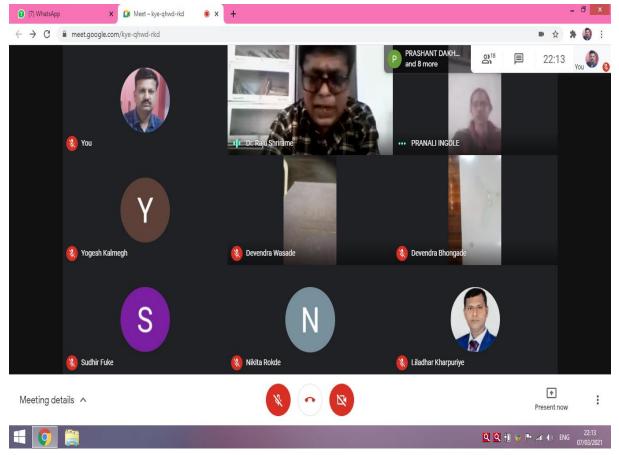
















Problem solving methodologies:











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