



PROF. DR. T. J. SAWANT
B.E. (Elec.), PGDM, PhD
Founder Secretary

JAYAWANT SHIKSHAN PRASARAK MANDAL'S
JAYAWANTRAO SAWANT COMMERCE AND SCIENCE COLLEGE

Sr. No. 58, Handewadi Road, Satavnagar, Hadapsar, Pune-411028
Phone: 7722045403 / 9175954032

Email Id: principal@jspmjscocs.edu.in Website: www.jspmjscocs.edu.in

Approved by Govt. of Maharashtra & Affiliated to SPPU, Pune-07
College Code: PU/PN/CS/485/2018



Dr. Vinod R.Kulkarni
M.Com.M.A.MBA,M.Phil, PhD
Principal

PROGRAMME OUTCOMES (POS)

POs of B.Sc. Programmes

The under-graduate students, after completing their study of B.Sc. programme must acquire following.

Characteristics attributes of science graduate.

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| PO-1 | Scientific Knowledge and Experimental Skills: The graduates must be able to demonstrate fundamental concepts in science and apply it in relative specialized areas like research & development, teaching and government, social or public services. |
| PO-2 | Communication skills : The graduates must be able to transmit complex scientific and technical information in clear and concise manner relating to all areas of science subjects he studied |
| PO-3 | Critical Thinking & Problem Solving ability: The graduates must be able to employ critical thinking and problem solving skills find appropriate solutions for the scientific and technical problems in the field related science subjects. |
| PO-4 | Team leading and working capability: The graduates must be capable to work independently as well as a team leader or a member. |
| PO-5 | Project Management: The graduates must be able to identify need, scope and beneficiaries to develop a project by observing responsible & ethical conduct and also with cyber security and safety. |
| PO-6 | Digital Proficiency to use Modern Digital Tools: The graduates must be capable to learn and use modern technology like data mining, handling & management, robotics and artificial intelligence. |
| PO-7 | Environmental and Societal Consciousness: The graduates must be aware about the environmental & the societal problems and must be capable to use and demonstrate the acquired knowledge to address these problems and to find appropriate solutions thereof. |



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| PO-8 | Ethics and Human values: The graduates must be capable to think and behave rationally on the ethical issues they come across at their work place. Also, the graduates should adopt human values to keep harmony with individuals and with human beings. |
| PO-9 | Lifelong Learning: The graduates should adopt lifelong learning to keep pace with emerging trends in technology and research. |




PRINCIPAL
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Jayawantrao Sawant
Commerce & Science College
Hadapsar, Pune - 411 028.