



Department of Foundry Technology (B.VOC.)
B.Voc. I/II/III
CO-PO-PSO Attainment verification (2022-23)

CO attainment verification:

Course Name	Course Code	CO Target	CO Attainment	Fully attained or not	Action taken
English for Business Communication-I	B.VOC-FT-AECC-1593A	3	2.8	Attained	
Engineering Graphics-I	B.VOC-FT-CC-1594A	3	2.6	Not attained	Need to focus on internals exam
Engineering Materials	B.VOC-FT-CC-1595A	3	2.8	Attained	
Pattern Construction Technology	B.VOC-FT-CC-1596A	3	2.8	Attained	
Moulding Technology	B.VOC-FT-CC-1597A	3	2.8	Attained	
Business Communication-II	B.VOC-FT-AECC-1601B	3	2.8	Attained	
Engineering Graphics-II	B.VOC-FT-CC-1602B	3	1.2	Not attained	Need to focus overall
Melting Technology	B.VOC-FT-CC-1603B	3	2.6	Not attained	Need to focus on internals exam
Gating System and Riser	B.VOC-FT-CC-1604B	3	1	Not attained	Need to focus overall

Casting Processes	B.VOC-FT-CC-1605B	3	2.8	Attained	
Fundamental of financial Accounting-I	B.VOC-FT-CC-1609C	3	2	Not attained	Need to focus on internals exam
Physical Metallurgy-I	B.VOC-FT-CC-1610C	3	2	Not attained	Need to focus on internals exam
Machine Drawing	B.VOC-FT-CC-1611C	3	1.2	Not attained	Need to focus overall
Fuels Furnace and Refractories	B.VOC-FT-CC-1612C	3	0.2	Not attained	Need to focus overall
Iron Casting Production	B.VOC-FT-CC-1613C	3	2.8	Attained	
Fundamental of financial Accounting-II	B.VOC-FT-CC-1617D	3	0.4	Not attained	Need to focus overall
Physical Metallurgy-II	B.VOC-FT-CC-1618D	3	0.4	Not attained	Need to focus overall
Steel Casting Production	B.VOC-FT-CC-1619D	3	0.4	Not attained	Need to focus overall
Non-Ferrous Casting Production	B.VOC-FT-CC-1620D	3	0.4	Not attained	Need to focus overall
Testing and Inspection Techniques	B.VOC-FT-CC-1621D	3	0.4	Not attained	Need to focus overall
Secondary Steel Making	B.VOC-FT-CC-1725E	3	1.4	Not attained	Need to focus overall
Quality Control	B.VOC-FT-CC-1726E	3	0.4	Not attained	Need to focus overall
Industrial Management for Foundry	B.VOC-FT-CC-1727E	3	1.2	Not attained	Need to focus overall
Welding and Salvaging Processes	B.VOC-FT-CC-1731F	3	0.2	Not attained	Need to focus overall
Energy Conservation and Pollution Control	B.VOC-FT-CC-1732F	3	0.4	Not attained	Need to focus overall

Fracture Mechanics and analysis of Failure	B.VOC-FT-CC-1733F	3	0.4	Not attained	Need to focus overall
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PO verification:

PO	Attainment	Level
PO1	1.392	Average
PO2	1.441	Average
PO3	1.409	Average
PO4	1.420	Average
PO5	1.505	Very Good

PSO verification:

PSO	Attainment	Level
PSO1	1.425	Average
PSO2	1.426	Average
PSO3	1.499	Average
PSO4	1.451	Average

[Signature]
HEAD
 B. VOC. FOUNDRY TECHNOLOGY
 VIVEKANAND COLLEGE, KOLHAPUR
 (AUTONOMOUS)