



Mahatma Education Society's
Pillai HOC College of Arts, Science & Commerce, Rasayani
(Accredited by NAAC)



Internal Quality Assurance Cell and Faculty of Science

Jointly
organise

Faculty Development Program on

"Data Science and Predictive Modelling"

May 17, 2021 to May 22, 2021



Mahatma Education Society's
Pillai HOC College of Arts, Science & Commerce, Rasayani
(Accredited by NAAC)



Internal Quality Assurance Cell and

Faculty of Science

Jointly

organize

Faculty Development Program

on

"Data Science and Predictive Modelling"

May 17, 2021 to May 22, 2021

Day 3 : Data Mining Techniques

Resource Person: Mr. Ritesh Maury



Mahatma Education Society's
Pillai HOC College of Arts, Science & Commerce, Rasayani
(Accredited by NAAC)



Internal Quality Assurance Cell
and
Faculty of Science

Jointly organize

Faculty Development Program

on

"Data Science and Predictive Modelling"

May 17, 2021 to May 22, 2021

Day 4 : **Machine Learning**

Resource Person: **Mr. Ritesh Maury**



TDM 729.89 915.51 185.62 ▲25.43%
HUM 749.73 924.29 174.56 ▲23.28%
MW 833.72 1004.01 170.29 ▲20.43%
ZJ 833.45 1027.40 223.97 ▲24.79%
GLY 821.71 1009.23 187.52 ▲22.83%
VDA 113.74 143.41 29.67 ▲26.09%
UVV 468.08 535.41 67.33 ▲14.38%
HJS 545.49 659.05 113.56 ▲20.82%
EOC 566.96 664.69 97.73 ▲17.24%

FLR 660.27 745.28 85.01 ▲12.88%
UVD 155.59 175.50 20.00 ▲12.86%
QUV 440.55 540.21 99.66 ▲22.62%
HJT 375.51 344.98 59.47 ▲20.33%
PRG 818.51 818.51 0.00 ▲0.00%
ATK 361.77 391.39 89.62 ▲24.77%
ZJJ 858.36 994.57 136.21 ▲15.87%
RHJ 894.79 1046.68 151.89 ▲16.99%
VDV 425.08 509.95 84.87 ▲19.97%

Mahatma Education Society's

Pillai HOC College of Arts, Science & Commerce, Rasayani

(Accredited by NAAC)



Internal Quality Assurance Cell

and

Faculty of Science

Jointly organize

Faculty Development Program

on

"Data Science and Predictive Modelling"

May 17, 2021 to May 22, 2021

Day 5 : Basic Excel for Academic Analysis

Resource Person: Mr. Binit Kumar



Mahatma Education Society's
Pillai HOC College of Arts, Science & Commerce, Rasayani
(Accredited by NAAC)



Internal Quality Assurance Cell

and

Faculty of Science

Jointly organize

Faculty Development Program

on

"Data Science and Predictive Modelling"

May 17, 2021 to May 22, 2021

Day 5 : AI Based Security

Resource Person: Mr. Swadin Sawant



Mahatma Education Society's
Pillai HOC College of Arts, Science & Commerce, Rasayani
(Accredited by NAAC)



Internal Quality Assurance Cell

and

Faculty of Science

Jointly organize

Faculty Development Program

on

"Data Science and Predictive Modelling"

May 17, 2021 to May 22, 2021

Day 6 : Social Media Data Security

Resource Person: Mr. Swadin Sawant