



# VIVEKANAND EDUCATION SOCIETY'S



VES COLLEGE OF PHARMACY - IIC  
&  
VES INSTITUTE OF TECHNOLOGY - IIC



JOINTLY ORGANIZES

A 30 HOURS CERTIFICATE COURSE ENTITLED

## ARTIFICIAL INTELLIGENCE FOR HEALTHCARE

IN PURSUIT OF INNOVATION FOR ATMA-NIRBHAR BHARAT USING  
THE PROMISING TECHNOLOGIES

24<sup>th</sup> June - 1<sup>st</sup> July 2021

### PATRON

**Shri. B. L. BOOLANI**  
PRESIDENT, VIVEKANAND EDUCATION SOCIETY

### MENTORS

**Prof. (Mrs.) SUPRIYA SHIDHAYE, PRINCIPAL, VES COLLEGE OF PHARMACY**  
**Dr. J. M. NAIR, PRINCIPAL, VES INSTITUTE OF TECHNOLOGY**

### COURSE COORDINATORS

**Dr. M. VIJAYALAKSHMI**  
VICE PRINCIPAL, VESIT

**Dr. NEHA CHHABRA**  
ASSISTANT PROFESSOR, VES COP  
Email: [neha.chhabra@ves.ac.in](mailto:neha.chhabra@ves.ac.in)  
Contact No. 9619516596

**Mrs. PRADNYA KORLEKAR**  
ASSISTANT PROFESSOR, VES COP  
Email: [pradnya.korlekar@ves.ac.in](mailto:pradnya.korlekar@ves.ac.in)  
Contact No. 8976974298

### Registration Fees in Rupees:

- Students: 3000/-
- Academicians: 3500/-
- Industry professionals: 4000/-

### Registration Link

\*Desktop users click on the link for registration / Mobile users please copy the link and paste in the browser

<https://forms.gle/PFe6GvoQhehXsBfV9>

Last date of registration 21<sup>st</sup> June 2021

### Payment Details

#### Bank Account

VES College of Pharmacy - B Pharm  
Bank Name: ICICI Bank  
Branch: Chembur Naka  
Account Number: 120801000114



**“Arise, awake, and stop not till the goal is reached”**  
- SWAMI VIVEKANAND



# ABOUT THE COURSE

In the pursuit of our vision of - 'Creating competent pharmacy professionals to positively impact healthcare of the society', VESCOP is coming up with another milestone activity for the pharmacy professionals. Artificial Intelligence (AI) is a new buzzword and has immense applications in the healthcare. In order to make the pharmacy professionals acquainted with it, VESCOP in collaboration with VESIT is launching this online certificate course.

## TARGET AUDIENCE

**B. PHARM, M. PHARM, Ph.D. STUDENTS, FACULTY, INDUSTRY PROFESSIONALS**

## ARTIFICIAL INTELLIGENCE FOR HEALTHCARE

### TOPICS

**MACHINE LEARNING-BASIC ALGORITHM AND ADVANCED ALGORITHM**

**CASE STUDY AND FUTURE TREND IN AI HEALTH CARE APPLICATIONS**

**DESIGNING A HEALTHCARE MACHINE LEARNING WORKFLOW**

**IOT.HEALTH AND WARBLER IN HEALTHCARE**

**BASIC ARTIFICIAL INTELLIGENCE**

**NEURAL NETWORKS**

**CNN.RNN**

### INSTRUCTORS

**DR. M. VIJAYLAKSHMI, DR. NADIR CHARNIYA**

**DR. SUJATA KHEDKAR, MRS. ASHA BHARAMBE**

**MRS. SANGEETA OSWAL**

**COURSE WILL RUN IN 3 SESSIONS PER DAY EACH SESSION**

**OF 1.5 HOURS TOTAL 30 HOURS, 24<sup>TH</sup> JUNE 2021 TO 1<sup>ST</sup> JULY 2021**

 [ai\\_healthcare@ves.ac.in](mailto:ai_healthcare@ves.ac.in)

 <https://ves.ac.in/pharmacy/>

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 [VES College of Pharmacy](https://www.linkedin.com/in/ves-college-of-pharmacy-744492b7) <https://www.linkedin.com/in/ves-college-of-pharmacy-744492b7>

 [Vivekanand Education Society's College of Pharmacy](https://www.youtube.com/channel/UCNNw6HPL-jYEamqHwvWdWoQ/videos)

<https://www.youtube.com/channel/UCNNw6HPL-jYEamqHwvWdWoQ/videos>

**Address:** Hashu Advani Memorial Complex, Behind, Collector Colony, Chembur, Mumbai, Maharashtra 400074