

Title of Course:- CHEMISTRY OF VOLATILE DISTILLATES USED AS FRAGRANCES FOR INCENSE AND HAVAN SAMAGRI					
Nodal Department of HEI to Run Course:-					
Broad Area/Sector:- ORGANIC CHEMISTRY					
Sub-sector:- AROMATIC COMPOUNDS					
Nature of Course-Independent/Progressive: INDEPENDENT COURSE					
Name of Suggestive Skill Council:					
Alienated NSQF Level: NSQF LEVEL 4					
Expected Fees of the Course-FREE/PAID -					
Stipend to Student Expected from Industry:-					
Number of Seats:-					
Course Code:-					
Maximum Marks: - 100		Minimum Marks:-		Credits:- 03(01 Theory, 02 Practical)	
Name of Proposed Skill Partner (Please specify, Name of Industry, Company etc. for Practical / Training/Internship/OJT):-					
Job Prospects-Expected Fields of Occupation where student will be able to get job after completing this course (Please specify, Name of Industry, Company etc. for Practical/Training/Internship/OJT):- COTTAGE INDUSTRY, START UPS					
<b>SYLLABUS</b>					
Unit	Topics	General/ Skill Component	Theory/ Practical/ OJT/ Internship/ Training	No. of Theory Hours (Total 15 Hours = 01 Credit)	No. of Skill Hours (Total 60 Hours = 02 Credit)
I	Global Scenario and market potential		Theory/Practical	02	05
II	Source and production of fragrant raw materials		Theory/Practical	02	10
III	Familiarization with raw materials		Theory/Practical	02	10
IV	Manufacturing of floral waste agarbatti, dhoopbatti, havansamagri and perfumes.		Theory/Practical	05	15
V	Incorporation of fragrance in incense		Theory/Practical	02	10
VI	Packaging and marketing		Theory/Practical	02	10
Suggested Readings:-					
<ol style="list-style-type: none"> <li>1. Chemical composition of major essential oils of India by K.K.Aggarwal</li> <li>2. The Complete Book of Essential Oils and Aromatherapy by Valerie Ann Wood</li> <li>3. Dhoop, Agarbatti, Havan Saamagri (Hindi Edition) by K.K.Aggarwal</li> <li>4. Sachets, Potpourris and incense recipes by Meyer, Clarence</li> <li>5. Perfumes and Flavours Technology Handbook by H. Panda)</li> <li>6. Hand Book Of Perfumes With Formulations by Eiri Board</li> </ol>					
Suggested Digital Platforms/Web Links for Readings:-					
<ol style="list-style-type: none"> <li>1. <a href="https://www.wikihow.com/Make-Incense-Sticks">https://www.wikihow.com/Make-Incense-Sticks</a></li> <li>2. <a href="http://www.msmedikanpur.gov.in/cmdatahien/projprof/Dhoop%20Batti.pdf">http://www.msmedikanpur.gov.in/cmdatahien/projprof/Dhoop%20Batti.pdf</a></li> <li>3. <a href="https://m.youtube.com/watch?v=PtsfZnXILT8">https://m.youtube.com/watch?v=PtsfZnXILT8</a></li> <li>4. <a href="https://www.downtoearth.org.in/news/holy-smoke-disinfects-indoor-air-4043">https://www.downtoearth.org.in/news/holy-smoke-disinfects-indoor-air-4043</a></li> <li>5. <a href="https://fivebooks.com/best-books/denise-hamilton-perfume/">https://fivebooks.com/best-books/denise-hamilton-perfume/</a></li> </ol>					
Suggested OJT/Internship/Training/Skill Partner:-					
Suggested Continuous Evaluation Methods:- Assignments, Group discussion, Quiz etc.					
Course Pre-requisites:- No pre-requisite required, Open to All.					
Suggested Equivalent Online Courses:- <a href="http://www.ffdcindia.org/">http://www.ffdcindia.org/</a>					
Any Remarks/Suggestions:- FOR WOMEN ONLY					