

## **Certificate Courses 2017-2018**

**Admissions Open** (Kindly contact the respective course directors for details)

1. Principles of Genetic Engineering (120 Hrs - 4 credits) - Dr. Syed Wajeed, Dept. Of Microbiology. [Course fee – Rs.5000/-]
2. Bioinformatics (120 Hrs - 4 credits) - Dr. Jayarama Reddy, Dept. of Botany. [Course fee-Rs.4000/-]
3. Space and Rocket Dynamics (120 hrs – 4 credits) – Prof. Joseline Jose, Dept. of Physics.[Course fee- Rs.2500/-]
4. Plant Biotechnology (120Hrs - 4 credits) - Prof. Madappa M. B, Dept. of Biotechnology. [Course fee- Rs.4000/-]
5. Economic Zoology (90 hrs -3 credits) - Prof. John Paul A, Dept . of Zoology. [Course fee Rs.3000/-]
6. Biodiversity, wildlife and conservation biology (120 hrs – 4 credits) – Dr. M. Jayashankar, Dept. of Zoology. [Course Fee – Rs. 3000/-]
7. Urban ecology and pollution aspects (90 hrs - 3 credits) - Prof. Sabitha Thomas, Dept. of Zoology. [Course Fee- Rs.2500]
8. Data Science and Analytics (60 hrs – 2 credits) – Prof. Jevitha Lobo, Dept. of Statistics. [Course fee- Rs.3000/- for incampus students, Rs. 9000/- for outsiders]
9. Spanish language (120 Hrs - 4 credits) – Prof. Maheshwaran, CONTACT: 9901396695 / 9110275186 [Course Fee- Rs.3500/- for incampus students, Rs. 5000/- for outsiders]
10. Psycho-social wellbeing using multiarts and play (90 hrs – 3 credits) – Prof. Neeta Pereira, Dept. of Psychology. [Course fee – Rs.3500/-]
11. Research based Learning ( 90 Hrs – 3 credits) – Dr. Susan Mary Philip, Dept. of Biotechnology. [Course Fee – Rs.4000/-]
12. SAS Programming (120 Hrs - 4 credits) - Dr. Jayarama Reddy, Dept. of Botany. [Course fee- 6000/-]
13. Music (Key Board) (120 hrs - 4 credits) - Prof Arunodhayan Sam, Dept. of Computer Science. [Course fee- 3000/-]

14. Art of Editing (60 hrs- 2 credits) - Prof. Teena Ann Mathew, Dept. of English.[Course Fee- Rs.4000/-]
15. Contemporary dance studies programme (60 Hrs - 2 credits) - Dr. Mini Mark, Dept of English. [Course fee – Rs.3500/-]
16. Contemporary Dance Programme (60Hrs - 2 credits) - Lt . Akshay Mandlik, Dept . of Social Work . [Course fee – 3500/-]
17. Legal Literacy (120 Hrs - 4 credits) -Prof. Somaiah P. E., Dept. of Political Science. [ Course fee – Rs.4000/-]
18. Chromatography and Molecular Spectroscopy (60Hrs - 2 credits) - Dr. Nagaraju N, Dept. of Chemistry.[course fee- 2500/-]
19. God, Science and Culture (60 Hrs - 2 credits) - Prof . Arunodhayan Sam, Dept. of Computer Science and Prof . Ricky Wilfred, Department of Physics. [Course fee- 2000/-]
- 20 . Graphic Design (60 Hrs - 2 credits) - Prof. Sathish Rajan, Dept. of Visual Communication.[Course fee- Rs. 4000 /-]
- 21 . Photography (60 Hrs - 2 credits) - Prof . Sathish Rajan, Dept. of Visual Communication.[Course fee- Rs. 6000 /-]
- 22 . Remote Sensing and GIS - Vimartya (60 Hrs - 2 credits) - Prof . Prabhakar B. S, Dept. of Environmental Science.[Course fee- Rs.2000/-]
23. Web Designing [120 Hrs – 4 credits) – Prof. Mary Merline Rani and Prof. Banu, Dept. Of Computer Science [Course fee- Rs. 4000/-]
24. C and C++ Programming (120 Hrs – 4 credits) – Prof. Nachappa and Prof.Nithya M., Dept. of Computer Science. [Course fee – Rs.4000/-]
25. Networking – (60 Hrs – 2 credits) - Prof. Selwyn Paul and Prof. Prasad, Dept. of Computer Science. [Course fee – Rs.3000/-]
26. Computer fundamentals and Office automation-(90 Hrs- 3 credits) – Prof. Bojamma and Prof. Aparna, Dept. of Computer Science. [Course fee- Rs.3000/-]
27. .NET Technologies (120 Hrs- 4 credits)- Prof. Prasad, Dept. Of Computer Science [Course fee- Rs. 4000/-]
28. JAVA and Visual Programming (120 Hrs- 4 credits)- Prof. Sandhya and Prof.

Shashikala, Dept. Of Computer Science [Course fee- Rs. 4000/-]

29. Research Methodology –(60 hrs- 2 credits)- Dr. Christo Selvan V., Dept. of Commerce. [Course fee – Rs.3000/-]

30. Social Networking and Synergy of Netizens (60 Hrs - 2 credits) - Prof. Maria David, Dept. of Sociology. [Course fee – Rs. 2500/- ]

31. Chaos Theory and Non-linear Dynamics through Research (90 hrs – 3 credits) – Dr.K.Madhukar, Dept of Mathematics. [Course fee – Rs.4000/- for incampus students, Rs. 5000/- for outsiders]

32. Basics of investment mangagement (60hrs-2credits)- Prof Charles Ambrose, Dept. of commerce (Course fee rs. 5000/-)

33. Applied psychology (60hrs- 2credits)- Prof. Akriti Srivastava, Dept of Psychology (Course fee rs.3500/-)

34. Clinical research and data management (120 hrs-4 credits)- Dr.Betty Daniel, Dept of Botany (Course fee rs.6000/-)

35. Video production (90hrs-3credits)- Prof. Avishek Suman, Dept of Communication (Course fee for incampus students rs. 5000/- outsiders rs.6000/-)

36. Language of Cinema (90hrs-3credits)- Prof. Maruthu Pandian, Dept. of Communication (Course fee for incampus students Rs. 4000/- outsiders rs.5000/-)

37. Film editing (90hrs- 3credits)- Prof. Nevil D'souza, Dept. of Communication. (Course fee for incampus students Rs.5000/- outsiders rs. 6000/-)

38. Writing yourself: Memory and Experience in Creative Writing and Nonfiction (60Hrs- 2 credits) – Prof. Vijeta Kumar, Dept. of English (Course fee – Rs. 3000/-)

39. The Art of Editing (with Rehoboth) (60Hrs- 2 credits) – Prof. Teena, Dept. of English (Course fee – Rs. 4000/-)

40. Staging Resistance: Drama and Dissent in the Contemporary (120Hrs- 4 credits) – Prof. Cheriyan, Dept. of English (Course fee – Rs. 4000/-)

41. Food Technology (120Hrs-4 credits) – Dr. Vanitha N. M, Dept. of Microbiology (Course fee – Rs. 4000/-)

42. Corporate Training (30 Hrs-1 credit) – Dept. of Psychology

43. THERAPEUTIC TECHNIQUES IN CHILD PSYCHOTHERAPY (30 Hrs-1 credit) -  
Dept. of Psychology

44. PLAY AND HUMAN DEVELOPMENT: PERSPECTIVES AND PRACTICES (in  
collaboration with Headstreams) - Neeta Pereira, Dept. of Psychology

45. Bharatanatyam (90 Hrs-3 credits) – Dr. Alan Godfrey, Dept. of Social Work,  
CONTACT: 9940560885, [godfrey.alan.a@gmail.com](mailto:godfrey.alan.a@gmail.com)

46. TALLY ERP 9 with GST (30 hours-1 credit) – Prof. Cyril , Dept. of commerce (Course  
fee - Rs.4000/-)

47. Microsoft Excel (30 hours -1 credit) – Prof. Cyril, Dept of Commerce (Course fee -  
Rs.4000/-)

Dr. Jacob Paul V.J.  
Co-ordinator, Certificate Courses