



BEST PRACTICES IN MY INSTITUTION

1. Title of the Practice : **LEARNING BY DOING JAVA PROGRAMMING FOR NON COMPUTER SCIENCE STUDENTS**

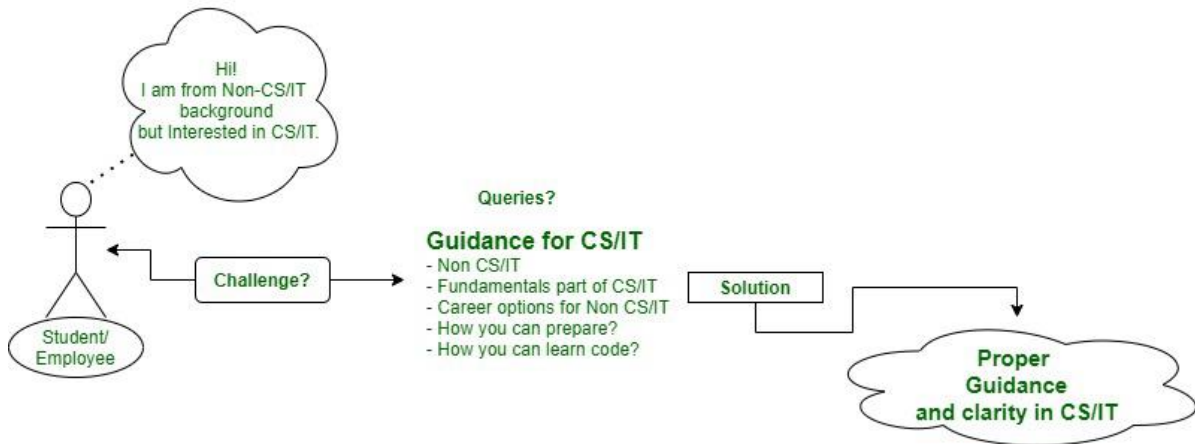
2. The context that required the initiation of the practice (100 – 120 words)

In today's world, technologies are just revolutionary changes and a huge impact on every aspect. It is very important for make students career in the Computer Science field even if they are from Non-CS/IT background.

3. Objectives of the practice (50 – 60 words)

- Understand fundamentals of programming such as variables, conditional and iterative execution, methods, etc.
- Understand fundamentals of object-oriented programming in Java, including defining classes, invoking methods, using class libraries, etc.
- Be aware of the important topics and principles of software development.
- Have the ability to write a computer program to solve specified problems.
- Be able to use the Java SDK environment to create, debug and run simple Java programs

4. The Practice (250 – 300 words)



- Fundamentals of Computer Science:
- Learn how to code
- Competitive Programming Preparation (For Ist and IInd Year Students)
- Interview preparation

Impact analysis

- Enhance employability
- Industry application oriented.
- Product design based on International ISD standards



ವೀರಶೈವ ವಿದ್ಯಾವರ್ಧಕ ಸಂಘ. ಬಳ್ಳಾರಿ.

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ರಾವ್ ಬಹದ್ದೂರ್ ವೈ.ಮಹಾಬಲೇಶ್ವರಪ್ಪ ತಾಂತ್ರಿಕ ಮಹಾವಿದ್ಯಾಲಯ, ಬಳ್ಳಾರಿ
(ಪೂರ್ವದಕ್ಷಿಣ ವಿಜಯನಗರ ತಾಂತ್ರಿಕ ಮಹಾವಿದ್ಯಾಲಯ)

THE VEERASAIVA VIDYAVARDHAKA SANGHA'S

RAO BAHADUR Y.MAHABALESWARAPPA ENGINEERING COLLEGE

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8. about the Institution

i. Name of the Institution: RAO BAHADUR Y MAHABALESWARAPPA ENGINEERING COLLEGE

ii. Year of Accreditation: 2017

iii. Address: CANTONMENT, BALLARI

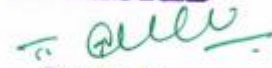
iv. Grade awarded by NAAC: B++

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vi. Contact person for further details : Dr. T. Hanumantha Reddy, PRINCIPAL

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"ATTESTED"

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