NEHRU MEMORIAL COLLEGE(AUTONOMOUS) (Nationally Accredited with "A" Grade by NAAC) **PUTHANAMPATTI**

PG AND RESEARCH DEPARTMENT OF COMPUTER SCIENCE

CURRICULUM REVISION 2019-2020

FEEDBACK ACTION TAKEN REPORT ON 2015 SYLLABI

Consolidated feedback report has been placed in Pre Board of Studies meeting dated 5.09.2018 and 08.09.2018 & the following courses are suggested based on the feedback

- 1. Open source technologies
- 2. AI and Machine Learning
- 3. Internet of Things
- 4. R Programming
- 5. Software Forensics

The minutes of Pre Board of Studies were placed before the Board of Studies meeting along with the feedback report dated 25.09.2018. After detailed deliberation the following courses have been included in the new curriculum

- 1. Open source Technologies
- 2. AI and Machine Learning recommended to include AI
- 3. Internet of Things
- 4. R Programming
- 5. Software Forensics
- 6. Content of Datamining is reduced
- 7. Content of Human Resource Management is reduced

Signature of the Chairman (BOS-MSC)

(Dr.S.Murugan)

NEHRU MEMORIAL COLLEGE(AUTONOMOUS) (Nationally Accredited with "A" Grade by NAAC) PUTHANAMPATTI

PG and RESEARCH DEPARTMENT OF COMPUTER SCIENCE

CURRICULUM REVISION 2019-20

FEEDBACK ACTION TAKEN REPORT ON 2015 SYLLABI

- Consolidated feed back report has been placed in Pre Board of Studies meeting dated 5.09.2018 and 08.09.2018& the following courses are suggested based on the feedback
 - 1. Platform based development -II (web): recommended to include CMS
 - 2. Machine Learning should be moved as Core Course
 - 3. Platform Based Development-II(Game): it may be incorporated with numpy and scipy packages
 - 4. Software testing with Automation lab
 - 5. Include Angular JS, Node js and bootstrap framework
 - 6. Internet of Things
 - 7. Cyber Security
- The minutes of Pre Board of Studies were placed before the **Board of Studies**meeting along with the feedback reportdated 25.09.2018. After detailed deliberation
 the following courses have been included in the new curriculum
 - 1. Platform based development -II (web): recommended to include CMS
 - 2. Machine Learning should be moved as Core Course
 - 3. Include Angular JS, Node js and bootstrap framework
 - 4. Internet of Things
 - 5. Cyber Security

(9) Jm

Signature of the HOD & Chairman (BOS-MCA) (M.Muralidharan)

NEHRU MEMORIAL COLLEGE(AUTONOMOUS) (Nationally Accredited with "A" Grade by NAAC) PUTHANAMPATTI

PG and RESEARCH DEPARTMENT OF COMPUTER SCIENCE

CURRICULUM REVISION 2015-16

FEEDBACK ACTION TAKEN REPORT ON 2011 SYLLABI

Consolidated feedback report has been placed in Pre BOS meeting dated 23.02.2015 and 13.03.2015 & the following are suggested based on the feedback

- The courses that have more focus on job opportunities can be introduced under Platform based development courses with practical. It may include Web Programming, Python Programming, Mobile Programming, J2EE.
- 2. Courses are modified based on faculty suggestions.
- 3. Tools added for practical: Notepad++, Eclipse IDE
- 4. New Courses:
 - Big Data analytics
 - Information Security
 - Mobile Programming
 - Data mining and Warehousing
 - Web Application Architecture
 - Software Testing
 - Big data analytics

The minutes of Pre BOS were placed before the BOS meeting along with the feedback report dated 21.03.2015. After detailed deliberation the following courses have been included in the new curriculum

- 1. Python Programming.
- 2. Web Design with HTML5, CSS and Photoshop
- 3. Data Mining and Warehousing
- 4. Software Testing
- 5. Big data analytics
- 6. Machine Learning

Signature of the HOD & Chairperson (M.Muralidharan)

(who