

**NEHRU MEMORIAL COLLEGE (AUTONOMOUS)**

**PUTHANAMPATTI**

**PG & RESEARCH DEPARTMENT OF COMPUTER SCIENCE**

**CURRICULUM REVISION 2015-16**

**MINUTES OF THE MEETING HELD ON 31.01.2015**

**SPECIAL INVITEE:**

Mr. Andi Giri,  
Managing Director,  
Soft Square Solutions pvt ltd,  
Chennai

A meeting of subcommittee was conducted on 31.01.2015 to discuss the revision of syllabi for MCA programme.

Prof.M.Muralidharan, Head, Department of Computer Science submitted the draft syllabi and presented a consolidated report. Then the members had a thorough discussion with the special invitee. The Special invitee with his long standing experience in the industry had given a lot of useful inputs which are necessary in the industry perspective. After a thorough discussion the following resolutions were passed unanimously.

1. It is resolved to recommend introduction of Problem Solving for the necessary courses in the external examination.

2. It is further resolved to suggest the following list of courses for the PG degree programme.

1. Mobile Programming
2. Cloud Computing
3. Big data analytics
4. Information Security

3. It is further recommended to have a bridge course in basic Mathematics like Algebra, Data Structures, Algorithms and Flow Charts.

4. It is further resolved to introduce SDLC, Quality Assurance and the roles played by the ~~System~~ <sup>Business</sup> Analyst in the Software Engineering Course.

## Signature

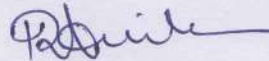
1. Mr. Andi Giri,  
Managing Director,  
Soft Square Solutions pvt ltd,  
Chennai



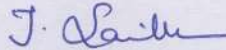
2. Mr. M. Muralidharan  
Head,  
Department of Computer Science



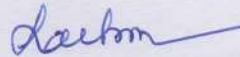
3. Mrs. R. Akila  
Assistant Prof. in Computer Science



4. Mrs. J. Sai Geetha  
Assistant Prof. in Computer Science



5. Mrs. K. Ponvel Azhagu Lakshmi  
Assistant Prof. in Computer Science





**NEHRU MEMORIAL COLLEGE (AUTONOMOUS)**  
**PUTHANAMPATTI**  
**PG & RESEARCH DEPARTMENT OF COMPUTER SCIENCE**  
**CURRICULUM REVISION 2015-16**  
**MINUTES OF THE MEETING HELD ON 02.03.2015**

**SPECIAL INVITEE:**

Mr.Giridharan Gopalsamy,  
Vice President(Senior Development manager),  
iNautix Technologies India Pvt Ltd,  
Chennai

A meeting of subcommittee was conducted on 02.03.2015 to discuss the revision of syllabi for MCA programme.

Prof.M.Muralidharan, Head, Department of Computer Science submitted the draft syllabi and presented a consolidated report. Then the members had a thorough discussion with the special invitee. The Special invitee with his long standing experience in the industry had given a lot of useful inputs which are necessary in the industry perspective. After a thorough discussion the following resolutions were passed unanimously.

1. It is recommended to divide 'C' language into two parts, basic 'C' and Memory management with data structures.
2. It is further resolved to suggest the following list of courses for the PG degree programme.
  1. Mobile Programming
  2. Cloud Computing
  3. Big data and Data Science tools with Hadoop
  4. XML and Web services with json parsing
3. It is further recommended to implement the Mathematical concepts using programming language
4. It is further resolved to frame the practical list with concepts wise.
5. It is recommended to implement Software Engineering concepts in project.

## Signature

1. Mr. Giridharan Gopalsamy,  
Vice President(Senior Development manager),  
iNautix Technologies India Pvt Ltd,  
Chennai

*C. Gaidy*

2. Mr.M.Muralidharan  
Head,  
Department of Computer Science

*M. Muralidharan*

3. Mrs.R.Akila  
Assistant Prof. in Computer Science

*R. Akila*

4. Mrs.J.Sai Geetha  
Assistant Prof. in Computer Science

*J. Sai Geetha*

5. Mrs.K.Ponvel Azhagu Lakshmi  
Assistant Prof. in Computer Science

*K. Ponvel Azhagu Lakshmi*

6. Ms.P.Kalpana  
Assistant Prof. in Computer Science

*P. Kalpana*





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**NEHRU MEMORIAL COLLEGE (AUTONOMOUS)**  
**PUTHANAMPATTI**  
**PG & RESEARCH DEPARTMENT OF COMPUTER SCIENCE**  
**CURRICULUM DEVELOPMENT CELL**  
**MINUTES OF THE MEETING WITH ALUMNI HELD ON 21.09.2015**

**SPECIAL INVITEE:**

Mr.R R Suresh,  
SAP Consultant,  
Chennai

- Our Alumnus (MCA 95-98)

A meeting of Curriculum Development Cell was conducted on 21.09.2015 on 9.30 AM to review the syllabi for MCA and BCA programmes.

Prof.M.Muralidharan, Head, Department of Computer Science presented the syllabi. Then the members had a thorough discussion with the special invitee. The Special invitee with his long standing experience in the SAP domain had given a lot of useful inputs which are necessary in the industry perspective. After a thorough discussion the following resolutions were passed unanimously.

1. It is recommended to make the Mini project as compulsory from 1<sup>st</sup> year onwards.
2. It is further recommended to implement Semester wise projects with the E-evaluation.
3. It is suggested to develop projects based on Web Design for Desktops and then for Mobiles.
4. It is further resolved to suggest the following list of courses for the MCA degree programme.
  1. Software Testing with Practical
  2. Implementation of Financial problems in RDBMS Lab
  3. Microsoft Projects related Open Source Software training
  4. Cyber law
5. He appreciated the department for the introduction of Big Data Analytics and Cloud Computing

The meeting was ended by 10.30 am.



**Signature**

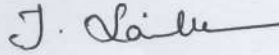
1. Mr. R R Suresh  
SAP Consultant  
Chennai

  
21-SEP-2015

2. Mr.M.Muralidharan  
Head,  
Department of Computer Science




3. Mrs.J.Sai Geetha  
Assistant Prof. in Computer Science



4. Mrs.K.Ponvel Azhagu Lakshmi  
Assistant Prof. in Computer Science

5. Ms.V.Priya  
Assistant Prof. in Computer Science

  
21/09/15



# NEHRU MEMORIAL COLLEGE

[An Autonomous Institution Accredited with 'A' Grade by NAAC]

Puthanampatti - 621 007.

## INTERNAL QUALITY ASSURANCE CELL

### Employer Feedback Form

Dear Employer,

Many graduates of our Department/College/Institute/University are already working in your organization. We are thankful to you for providing them employment with your prestigious Company/Organization.

We shall very much appreciate and be grateful to you if you can spare some of your valuable time to fill up this feedback form. It will help us to improve the Institute further and give you better employees in future.

Tick  the number that best describes your level of satisfaction at each question: 1 - far from satisfied, 2 - not satisfied, 3 - satisfied, 4 - happy, 5 - very happy.

How satisfied are you with the student/s work performance in each of these areas:	1	2	3	4	5
General communication skills			✓		
Developing practical solutions to work place problems				✓	
Working as part of a team					✓
Creative in response to workplace challenges					✓
Their planning and organization skills			✓		
Self-motivated and taking on appropriate level of responsibility				✓	
Open to new ideas and learning new techniques			✓		
Using technology and workplace equipment				✓	
Ability to contribute to the goal of the organization				✓	
Technical knowledge/skill				✓	
Ability to manage/leadership qualities					✓
Innovativeness, creativity					✓
Relationship with seniors/peers/subordinates				✓	
Involvement in social activities			✓		
Ability to take up extra responsibility				✓	
Obligation to work beyond schedule if required					✓



On a scale of 1 to 10 how do you rate your overall satisfaction with AMU students and the curriculum?

1	2	3 ✓	4	5	6	7	8	9	10
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If you were dissatisfied with any aspect, please comment further:

How could our programs be improved? What specific comments do you have regarding the curriculum?

Any other comment(s):

Would you like to recruit more AMU student?

Yes

No

Would you refer us to other organization(s)?

Yes

No

Please feel free to speak in confidence with our TPO/ staff about any aspects of the program or students performance. If you would like staff to contact you to discuss any issues, please provide your contact number.

Phone: 9445742389

Name: P. RADHAKRISHNAN Position: ACCOUNTS SUPERVISOR

Company/organization:

Assistant Accounts Officer  
REVENUE BRANCH  
TANGEDCO/THURAIYUR.

Date: 4/10/2018.

Please email the completed form to [principal@ame.ac.in](mailto:principal@ame.ac.in)

Or post it on the following address:

Nehru Memorial College (Autonomous)

MUSIRI (TALUK)

TIRUCHIRAPALLI- District

Tamil Nadu-621007.



# NEHRU MEMORIAL COLLEGE

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Tick • the number that best describes your level of satisfaction at each question:

**1 – Very good, 2 – Good, 3-Fair.**

How satisfied are you with the student/s work performance in each of these areas:	Very Good	Good	Fair
General communication skills	✓		
Developing practical solutions to work place problems	✓		
Working as part of a team	✓		
Creative in response to workplace challenges	✓		
Their planning and organization skills	✓		
Self-motivated and taking on appropriate level of responsibility	✓		
Open to new ideas and learning new techniques	✓		
Using technology and workplace equipment	✓		
Ability to contribute to the goal of the organization	✓		
Technical knowledge/skill	✓		
Ability to manage/leadership qualities	✓		
Innovativeness, creativity	✓		
Relationship with seniors/peers/subordinates	✓		
Involvement in social activities	✓		
Ability to take up extra responsibility	✓		
Obligation to work beyond schedule if required	✓		



<b>On a scale of 1 to 10 how do you rate your overall satisfaction with AMU students and the curriculum?</b>									
1	2	3	4	5	6	7	8	9	10
If you were dissatisfied with any aspect, please comment further:  —									
How could our programs be improved? What specific comments do you have regarding the curriculum?  — Satisfactory —									
Any other comment(s):  —									
Would you like to recruit more AMU student?			Yes			No			
Would you refer us to other organization(s)?			Yes			No			
Please feel free to speak in confidence with our TPO/ staff about any aspects of the program or students performance. If you would like staff to contact you to discuss any issues, please provide your contact number.  Phone: 98654 71305									

Name: P. N. K U M A R Position: Senior Manager (Retd)

Company/organization: Bank of Baroda

Date: 13/10/16

Please email the completed form to [principal@nmc.ac.in](mailto:principal@nmc.ac.in)

**Or post it on the following address:**

Nehru Memorial College (Autonomous)  
MUSIRI (TALUK)  
TIRUCHIRAPALLI- District  
Tamil Nadu-621007.





# NEHRU MEMORIAL COLLEGE

[An Autonomous Institution Accredited with 'A' Grade by I/AAC]

Puthanampatti - 621 007.

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Tick  the number that best describes your level of satisfaction at each question: 1 - far from satisfied, 2 - not satisfied, 3 - satisfied, 4 - happy, 5 - very happy.

How satisfied are you with the student/s work performance in each of these areas:	1	2	3	4	5
General communication skills					✓
Developing practical solutions to work place problems				✓	
Working as part of a team				✓	
Creative in response to workplace challenges			✓		
Their planning and organization skills				✓	
Self-motivated and taking on appropriate level of responsibility					✓
Open to new ideas and learning new techniques				✓	
Using technology and workplace equipment				✓	
Ability to contribute to the goal of the organization				✓	
Technical knowledge/skill			✓		
Ability to manage/leadership qualities				✓	
Innovativeness, creativity					✓
Relationship with seniors/peers/subordinates				✓	
Involvement in social activities					✓
Ability to take up extra responsibility				✓	
Obligation to work beyond schedule if required				✓	



On a scale of 1 to 10 how do you rate your overall satisfaction with AMU students and the curriculum?

1 2 3 4 5 6 7 8 9 10

If you were dissatisfied with any aspect, please comment further:

NO -

How could our programs be improved? What specific comments do you have regarding the curriculum?

Yes

Any other comment(s):

Student is involvement

Would you like to recruit more AMU student?

Yes

No

Would you refer us to other organization(s)?

Yes

No

Please feel free to speak in confidence with our TPO/ staff about any aspects of the program or students performance. If you would like staff to contact you to discuss any issues, please provide your contact number.

Phone:

Name:

Anand

Position:

Customer Manager

Company/organization:

Mahindra Home Finance Kalafuri Chy

Date:

05/04/18

Please email the completed form to [principal@nmc.ac.in](mailto:principal@nmc.ac.in)

Or post it on the following address:

Nehru Memorial College (Autonomous)

MUSIRI (TALUK)

TIRUCHIRAPALLI- District

Tamil Nadu-621007.





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Open to new ideas and learning new techniques		✓			
Using technology and workplace equipment			✓		
Ability to contribute to the goal of the organization			✓		
Technical knowledge/skill			✓		
Ability to manage/leadership qualities		✓			
Innovativeness, creativity				✓	
Relationship with seniors/peers/subordinates			✓		
Involvement in social activities					
Ability to take up extra responsibility			✓		
Obligation to work beyond schedule if required		✓			



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1 2 3 4 5 6 7 8 9 10

If you were dissatisfied with any aspect, please comment further:

How could our programs be improved? What specific comments do you have regarding the curriculum?

Any other comment(s):

Would you like to recruit more AMU student?

Yes

No

Would you refer us to other organization(s)?

Yes

No

Please feel free to speak in confidence with our TPO/ staff about any aspects of the program or students performance. If you would like staff to contact you to discuss any issues, please provide your contact number.

Phone:

Name: Aruna. M Position: Statistician

Company/organization: Panchayat Union

Date: 26.3.2018

Please email the completed form to [principal@nmc.ac.in](mailto:principal@nmc.ac.in)

Or post it on the following address:

Nehru Memorial College (Autonomous)

MUSIRI (TALUK)

TIRUCHIRAPALLI- District

Tamil Nadu-621007.





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Creative in response to workplace challenges				✓	
Their planning and organization skills			✓		
Self-motivated and taking on appropriate level of responsibility		✓			
Open to new ideas and learning new techniques		✓			
Using technology and workplace equipment			✓	✓	
Ability to contribute to the goal of the organization			✓		
Technical knowledge/skill		✓			
Ability to manage/leadership qualities			✓		
Innovativeness, creativity				✓	
Relationship with seniors/peers/subordinates			✓		
Involvement in social activities					
Ability to take up extra responsibility		✓	✓		
Obligation to work beyond schedule if required		✓			



On a scale of 1 to 10 how do you rate your overall satisfaction with AMU students and the curriculum?

1	2	3	4	5	6	7	8	9	10
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If you were dissatisfied with any aspect, please comment further:

How could our programs be improved? What specific comments do you have regarding the curriculum?

Any other comment(s):

Would you like to recruit more AMU student?

Yes

No

Would you refer us to other organization(s)?

Yes

No

Please feel free to speak in confidence with our TPO/ staff about any aspects of the program or students performance. If you would like staff to contact you to discuss any issues, please provide your contact number.

Phone:

Name: Deepika Position: cashier

Company/organization: Super Market

Date: 23.3.18

Please email the completed form to [principal@nmc.ac.in](mailto:principal@nmc.ac.in)

Or post it on the following address:

Nehru Memorial College (Autonomous)

MUSIRI (TALUK)

TIRUCHIRAPALLI- District

Tamil Nadu-621007.





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How satisfied are you with the student/s work performance in each of these areas:	1	2	3	4	5
General communication skills				<input checked="" type="checkbox"/>	
Developing practical solutions to work place problems			<input checked="" type="checkbox"/>		
Working as part of a team				<input checked="" type="checkbox"/>	
Creative in response to workplace challenges		<input checked="" type="checkbox"/>			
Their planning and organization skills					<input checked="" type="checkbox"/>
Self-motivated and taking on appropriate level of responsibility				<input checked="" type="checkbox"/>	
Open to new ideas and learning new techniques			<input checked="" type="checkbox"/>		
Using technology and workplace equipment				<input checked="" type="checkbox"/>	
Ability to contribute to the goal of the organization		<input checked="" type="checkbox"/>			
Technical knowledge/skill					<input checked="" type="checkbox"/>
Ability to manage/leadership qualities				<input checked="" type="checkbox"/>	
Innovativeness, creativity				<input checked="" type="checkbox"/>	
Relationship with seniors/peers/subordinates				<input checked="" type="checkbox"/>	
Involvement in social activities			<input checked="" type="checkbox"/>		
Ability to take up extra responsibility				<input checked="" type="checkbox"/>	
Obligation to work beyond schedule if required			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	



B. Com

On a scale of 1 to 10, how do you rate your overall satisfaction with AMU students and the curriculum?

1	2	3	4	5	6	7	8	9	10
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If you were dissatisfied with any aspect, please comment further:

How could our programs be improved? What specific comments do you have regarding the curriculum?

Any other comment(s):

Would you like to recruit more AMU student?	<u>Yes</u>	No
Would you refer us to other organization(s)?	Yes	<u>No</u>

Please feel free to speak in confidence with our TPO/ staff about any aspects of the program or students performance. If you would like staff to contact you to discuss any issues, please provide your contact number.

Phone:

Name: Rani R Position: Cashier

Company/organization: Reliance Super Market

Date: 25-03-2018

Please email the completed form to [principal@nmc.ac.in](mailto:principal@nmc.ac.in)

Or post it on the following address:

Nehru Memorial College (Autonomous)

MUSIRI (TALUK)

TIRUCHIRAPALLI- District

Tamil Nadu-621007.





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How satisfied are you with the student/s work performance in each of these areas:	1	2	3	4	5
General communication skills	<input checked="" type="checkbox"/>				
Developing practical solutions to work place problems		<input checked="" type="checkbox"/>			
Working as part of a team		<input checked="" type="checkbox"/>			
Creative in response to workplace challenges			<input checked="" type="checkbox"/>		
Their planning and organization skills		<input checked="" type="checkbox"/>			
Self-motivated and taking on appropriate level of responsibility	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		
Open to new ideas and learning new techniques		<input checked="" type="checkbox"/>			
Using technology and workplace equipment			<input checked="" type="checkbox"/>		
Ability to contribute to the goal of the organization	<input checked="" type="checkbox"/>				
Technical knowledge/skill		<input checked="" type="checkbox"/>			
Ability to manage/leadership qualities			<input checked="" type="checkbox"/>		
Innovativeness, creativity		<input checked="" type="checkbox"/>			
Relationship with seniors/peers/subordinates		<input checked="" type="checkbox"/>			
Involvement in social activities		<input checked="" type="checkbox"/>			
Ability to take up extra responsibility			<input checked="" type="checkbox"/>		
Obligation to work beyond schedule if required		<input checked="" type="checkbox"/>			



On a scale of 1 to 10, how do you rate your overall satisfaction with AMU students and the curriculum?

1	2	3	4	5	6	7	8	9	10
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Any other comment(s):

Would you like to recruit more AMU student?

Yes

No

Would you refer us to other organization(s)?

Yes

No

Please feel free to speak in confidence with our TPO/ staff about any aspects of the program or students performance. If you would like staff to contact you to discuss any issues, please provide your contact number.

Phone:

Name: Bala subramaniam Position: cashier

Company/organization: SS hotel

Date: 26.03.2018

Please email the completed form to [principal@amc.ac.in](mailto:principal@amc.ac.in)

Or post it on the following address:

Nehru Memorial College (Autonomous)

MUSIRI (TALUK)

TIRUCHIRAPALLI- District

Tamil Nadu-621007.