



## Brief Summary Report

Year: 2019-20

Name of the Programme	<b>Add-on Course on Marketing Practice</b>
Objective	This course is designed to transform MBA graduates into competent marketing professionals with exposure to the real-world of marketing.
Brief Summary	No.of Students trained: 97 No.of Students certified: 97 Total Hours of course delivery: 40  Modules: <ol style="list-style-type: none"><li>1. Contemporary Marketing Practices</li><li>2. Strategic Marketing Management</li><li>3. Digital Marketing</li><li>4. Leadership in Sales &amp; Marketing</li><li>5. Marketing Research</li></ol>
Outcome	<ul style="list-style-type: none"><li>• Students gain practical understanding of the marketing challenges faced by a variety of different organisations, from start-ups and non-profits to multinational corporations.</li><li>• Regular contact with business situations via the course and related events provide good networking opportunities, as well as the chance to enhance team-playing, motivational and leadership skills required for this profession.</li><li>• The course covers a broad range of disciplines and skill sets, at the same time, the personal and professional development of each student is achieved through a defined series of actions, scenarios and events.</li></ul>

  
**Course Instructor**

**Head, Department of Management Studies**  
Mar Athanasios College for Advanced Studies  
(MACFAST)  
Tiruvalla - 689 101  
Kerala, India



**MAR ATHANASIOS COLLEGE FOR ADVANCED STUDIES (MACFAST)**  
**DEPARTMENT OF MANAGEMENT STUDIES**  
**MBA 2019-21 BATCH [BATCH-A]**  
**Marketing Practice**

SL.NO:	NAME OF THE STUDENT	Signature
1	Achsah Saji	<i>Achsah Saji</i>
2	Aditya Varghese	<i>Aditya Varghese</i>
3	Akash John Philip	<i>Akash John Philip</i>
4	Akhil P Anil	<i>Akhil P Anil</i>
5	Alpha T Joy	<i>Alpha T Joy</i>
6	Amal Biju	<i>Amal Biju</i>
7	Amala Elsa Alex	<i>Amala Elsa Alex</i>
8	Amalu Velappan	<i>Amalu Velappan</i>
9	Anaina Varghese	<i>Anaina Varghese</i>
10	Anju John	<i>Anju John</i>
11	Ansu Achankunju	<i>Ansu Achankunju</i>
12	<del>Anu Krishnan K</del>	<del><i>Anu Krishnan K</i></del>
13	Arshit T S	<i>Arshit T S</i>
14	Arunima R	<i>Arunima R</i>
15	Athira V	<i>Athira V</i>
16	Ayush Joseph Jacob	<i>Ayush Joseph Jacob</i>
17	<del>Benilda Varughese</del>	<del><i>Benilda Varughese</i></del>
18	Bright Binu Thomas	<i>Bright Binu Thomas</i>
19	Christin M Titus	<i>Christin M Titus</i>
20	Christy John	<i>Christy John</i>
21	Harikrishnan R	<i>Harikrishnan R</i>
22	Hrithya Sali	<i>Hrithya Sali</i>
23	Jamuna John	<i>Jamuna John</i>
24	Jobin Kurian John	<i>Jobin Kurian John</i>
25	Johns Pulimoottil Thomas	<i>Johns Pulimoottil Thomas</i>
26	Joice Elezabeth Johnson	<i>Joice Elezabeth Johnson</i>
27	Jojis P Joseph	<i>Jojis P Joseph</i>
28	Jubin S Saji	<i>Jubin S Saji</i>
29	Justin Mathew	<i>Justin Mathew</i>
30	<del>Keziah Kuttappan</del>	<del><i>Keziah Kuttappan</i></del>
31	Laxmi Prakash	<i>Laxmi Prakash</i>
32	Ligisha P Sabu	<i>Ligisha P Sabu</i>
33	Lovis Mathew	<i>Lovis Mathew</i>
34	Neethu Teressa Thomas	<i>Neethu Teressa Thomas</i>
35	Nikila Mariam John	<i>Nikila Mariam John</i>
36	Nithin V John	<i>Nithin V John</i>
37	<del>Pranav Satheesan</del>	<del><i>Pranav Satheesan</i></del>
38	Reshma T R	<i>Reshma T R</i>
39	Ria Jose	<i>Ria Jose</i>
40	Rintu Jose	<i>Rintu Jose</i>
41	Sanjith Sam Varghese	<i>Sanjith Sam Varghese</i>



42	Senmon Jose	<i>S.</i>
43	Shebin Thampy	<del>_____</del>
44	Sherin Philip	<del>_____</del>
45	Shilpa John	<i>Shilpa</i>
46	Siva Prakash	<del>_____</del>
47	Sona Elsa Zachariah	<del>_____</del>
48	Soorya Narayanan K R	<i>Soorya</i>
49	Sreelakshmi H	<del>_____</del>
50	Sruthy K Madhu	<del>_____</del>
51	Sruthy Sreeni	<del>_____</del>
52	Tinsu Johnson	<del>_____</del>
53	Tojy George Thomas	<i>Tojy</i>



*Smj*  
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**MAR ATHANASIOS COLLEGE FOR ADVANCED STUDIES (MACFAST)**  
**DEPARTMENT OF MANAGEMENT STUDIES**  
**MBA 2019 -21 BATCH-B**  
**Marketing Practice**

SL.NO:	NAME OF THE STUDENT	Signature
1	Adithya R Nair	<i>Adithya R Nair</i>
2	Ajin Abraham John	<i>Ajin Abraham John</i>
3	Aleena Sara John	<i>Aleena Sara John</i>
4	Allen V Philip	<i>Allen V Philip</i>
5	Anju Prakash	<i>Anju Prakash</i>
6	Ansil K N	<i>Ansil K N</i>
7	Ansu A Titus	<i>Ansu A Titus</i>
8	Arya Ravi Sankar	<i>Arya Ravi Sankar</i>
9	Ashna Rajan	<i>Ashna Rajan</i>
10	Aswin Ashok	<i>Aswin Ashok</i>
11	Athira S Kumar	<i>Athira S Kumar</i>
12	Athul Santhosh	<i>Athul Santhosh</i>
13	Bibin Babu	<i>Bibin Babu</i>
14	Blesswin Varghese	<i>Blesswin Varghese</i>
15	<del>Cherian T Mali</del>	<del><i>Cherian T Mali</i></del>
16	Christin Thomas Varghese	<i>Christin Thomas Varghese</i>
17	Christin Varghese	<i>Christin Varghese</i>
18	Dhanya S Pradeep	<i>Dhanya S Pradeep</i>
19	Divya Binu	<i>Divya Binu</i>
20	Febin Samuel Eapen	<i>Febin Samuel Eapen</i>
21	Jack P James	<i>Jack P James</i>
22	Jeny Maret Rajee	<i>Jeny Maret Rajee</i>
23	Jeswin V Thomas	<i>Jeswin V Thomas</i>
24	Jisha Varghese	<i>Jisha Varghese</i>
25	Jithin Mathew Shaji	<i>Jithin Mathew Shaji</i>
26	Jithin Thomas Philip	<i>Jithin Thomas Philip</i>
27	Joel Joseph	<i>Joel Joseph</i>
28	Justin Samuel	<i>Justin Samuel</i>
29	Meera Markose	<i>Meera Markose</i>
30	Merin Ann Varughese	<i>Merin Ann Varughese</i>
31	Meriya Elizabeth Cherian	<i>Meriya Elizabeth Cherian</i>
32	Midhuna Susan Samuel	<i>Midhuna Susan Samuel</i>
33	Neethu Grace Thomas	<i>Neethu Grace Thomas</i>
34	Nidhin Raju	<i>Nidhin Raju</i>
35	Nisha Philip	<i>Nisha Philip</i>
36	Nithin Daniel	<i>Nithin Daniel</i>
37	Paul P Joy	<i>Paul P Joy</i>
38	Pranav M Nair	<i>Pranav M Nair</i>
39	Raichel K Jays	<i>Raichel K Jays</i>
40	Rechsah Saji	<i>Rechsah Saji</i>
41	Rejin Varghese Mathew	<i>Rejin Varghese Mathew</i>
42	Rimcy M Yohannan	<i>Rimcy M Yohannan</i>
43	Roni Elizabeth Abraham	<i>Roni Elizabeth Abraham</i>
44	Serin Anna Babu	<i>Serin Anna Babu</i>



45	Sherin Roy	<i>Sherin</i>
46	Shibin Easo Varghese	<i>Shibin</i>
47	Simi Monachen	<i>Simi</i>
48	Sona Mariam Eapen	<i>Sona</i>
49	Sruthi P G	<i>Sruthi</i>
50	Stephen Mani	<i>Stephen</i>
51	Subin John Mathews	<i>Subin</i>
52	Sufna Iqbal	
53	Sumi Sam Abraham	<i>Sumi</i>





MAR ATHANASIOS COLLEGE FOR ADVANCED STUDIES TIRUVALLA  
(MACFAST)

## Add-on Course on Marketing Practice

*Welcome to the world of Marketing!*

### Course Overview

Appropriate for graduates having both business and non-business backgrounds, this course is designed to transform MBA graduates into competent marketing professionals with exposure to the real-world of marketing.

The learning technique followed in this course is called “Action Learning”, is the winning premise of the course whereby students fundamentally learn through doing. Action Learning is a process that involves a small group working on real problems, taking action, and learning as individuals, as a team, and as an organization. In conventional MBA programs students learn about management, in this course they learn to manage.

This course, which is a blend of online and offline activities, is structured like a scheduled regular course, with defined online sessions, practical projects and short-term assignments that replicate real-life work conditions.

### How will you benefit?

Students will be able to strengthen their prior knowledge of management theory by adopting and applying actual marketing skills.

1. Students gain practical understanding of the marketing challenges faced by a variety of different organizations, from start-ups and non-profits to multinational corporations.
2. Regular contact with business situations via the course and related events provide good networking opportunities, as well as the chance to enhance team-playing, motivational and leadership skills required for this profession.

3. The course covers a broad range of disciplines and skill sets, at the same time, the personal and professional development of each student is achieved through a defined series of actions, scenarios and events.

### **Course Outline**

Module 1: Contemporary Marketing Practices

Module 2: Strategic Marketing Management

Module 3: Digital Marketing

Module 4: Leadership in Sales & Marketing

Module 5: Marketing Research

This Action Learning based course consists of a hybrid array of touch points with real-world of business, facilitating learner engagement with a diverse range of marketing activities and experiences. The programme also incorporates a suite of modules designed specifically to prepare the learner for careers in marketing practice. The hybrid nature of the course will turn Marketing Graduates into Marketing Practitioners with an array of action learning components; incorporating live/realistic assignments, specialized workshops, marketing strategy simulation and an industry-based marketing research project.

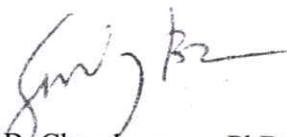
The approximate number of hours required for completion of course would be 40 hours.

### **Certification**

At the end of each module, students will take up a quiz which they need to take up and score more than 50% in each of the quiz, to qualify for the end-of-the-course assessment quiz.

All students who successfully complete the end-of-the-course assessment quiz by scoring a minimum of 50% score will receive a course completion certificate.

**Resource person:**



Sudeep B. Chandramana, PhD

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Kerala, India**

<https://in.linkedin.com/in/dr-sudeep-b-chandramana-74813960>

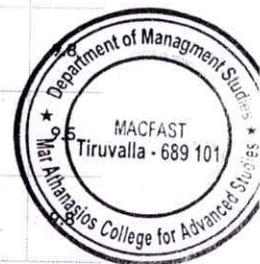
*Happy learning!*



Marketing Practice



		Stream	Classwork	People	Grades					
Sort by last name	Overall grade	Apr 29, 20... End of Course... out of 100	Apr 27, 20... Marketing Researc... out of 10	Apr 23, 20... Quiz on Sales &... out of 10	Apr 20, 20... MCQ on Digital... out of 10	Apr 15, 20... How long can... out of 10	Apr 9, 2020 Choice-based... out of 10	Apr 3, 2020 Case Study... out of 10	Mar 27, 20... Activity: 1. Which ar... out of 10	Mar 25 Social Marke... out of 10
Class average	94.33%	96.17	9.65	8.87	9.69	9.42	9.44	9.57	9.12	9.13
Achsah Saji	97.78%	100 Not turned in	10	10	10	9.5	9.5	10	9	8
Adithya R Nair	99.38%	100	10	10	10	Missing	9.5	10 Done late	Missing	9.5
Aditya Varghese	99.33%	100	10	10	10	9.6	9.8	10	9.6	9.8
Ajin Abraham John	96.67%	100	10	8	10	9.5	9.5	9 Done late	8.5	9.5
Akash John Philip	95.39%	100	10	4	10	9.7	9.5	10	9	9.5
Akhil P Anil	98.67%	100	10	10	10	9.6	9.5	10	9.5	9
Aleena Sara John	98.44%	100	10	10	10	9.6	9.6	10	9	9
Allen V Philip	93.67%	95	10	8	10 Done late	9.6	9.5	10 Done late	9	7.5 Done late
Alpha T Joy	95.28%	95	10	10	10	9.5	9.5	10	9.5	8
Amal Biju	99.2%	100	10	Missing	10	Missing	Missing	10	9	
Amala Elsa Alex	98.39%	100	10	10	10	9.6	9.5	10	8.5	
Amalu Velappan	99.35%	100	10	10	10	9.6	Missing	10	9.5	



Marketing Practice



			Stream	Classwork	People	Grades					
	Anaina Varghese	97.5%	100	8	10	10	9.5	9.5	10	9	9.5
	Anju John	99.33%	100	10	10	10	9.7	9.8	10	9.5	9.8
	Anju Prakash	92.67%	90	10	8	10	9.6	9.8	10	9.5	9.9
	Ansil K N	90%	___/100 Done late	Missing	Missing	Missing	Missing	Missing	Missing	Missing	9 Done late
	Ansu A Titus	91.25%	Missing	Missing	Missing	10	Missing	8 Done late	10	8.5	Missir
	ansuac achankunju	94.78%	95	10	10	10	9.5	9.6	10	8.5	8
	Arshit T S	97.78%	100	10	10	10	9.5 Done late	9 Done late	9	9	9.5
	Arun Prem	No grade	Missing	Missing	Missing	Missing	Missing	Missing	Missing	Missing	Missir
	Arunima R	99.39%	100	10	10	10	9.7	9.6	10	9.8	9.8
	Arya Ravi Sankar	72.75%	60	10	8	Missing	9.6	9.5	Missing	9.5	9.8
	Ashna Rajan	86.67%	Missing	Missing	Missing	Missing	Missing	Missing	10	8.5	7.5 Done late
	Athira S Kumar	95.39%	95	10	10	10	9.5	9.5	9	9	9.7
	Athira V	99.12%	100	10	10	10	9 Done late	Missing	10 Done late	9.7	9.8 No grade
	Athul Santhosh	83.64%	85	Missing	Missing	Missing	Missing	Missing	Missing	Missing	9 Done late
	Ayush Joseph Jacob	94.69%	95	10	8	10	9.5	Missing	10	Missing	9 Done late



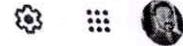
Marketing Practice



			Stream	Classwork	People	Grades					
	Anaina Varghese	97.5%	100	8	10	10	9.5	9.5	10	9	9.5
	Anju John	99.33%	100	10	10	10	9.7	9.8	10	9.5	9.8
	Anju Prakash	92.67%	90	10	8	10	9.6	9.8	10	9.5	9.9
	Ansil K N	90%	___/100 Done late	Missing	Missing	Missing	Missing	Missing	Missing	Missing	9 Done late
	Ansu A Titus	91.25%	Missing	Missing	Missing	10	Missing	8 Done late	10	8.5	Missing
	ansuac achankunju	94.78%	95	10	10	10	9.5	9.6	10	8.5	8
	Arshit T S	97.78%	100	10	10	10	9.5 Done late	9 Done late	9	9	9.5
	Arun Prem	No grade	Missing	Missing	Missing	Missing	Missing	Missing	Missing	Missing	Missing
	Arunima R	99.39%	100	10	10	10	9.7	9.6	10	9.8	9.8
	Arya Ravi Sankar	72.75%	60	10	8	Missing	9.6	9.5	Missing	9.5	9.8
	Ashna Rajan	86.67%	Missing	Missing	Missing	Missing	Missing	Missing	10	8.5	7.5 Done late
	Athira S Kumar	95.39%	95	10	10	10	9.5	9.5	9	9	9.7
	Athira V	99.12%	100	10	10	10	9 Done late	Missing	10 Done late	9.7	9.8 Done late
	Athul Santhosh	83.64%	85	Missing	Missing	Missing	Missing	Missing	Missing	Missing	Missing
	Ayush Joseph Jacob	94.69%	95	10	8	10	9.5	Missing	10	Missing	Missing



Marketing Practice



			Stream	Classwork	People	Grades					
	Bibin Babu	99%	100	10	10	10	9.5	9.5	10	9.5	9.7
	Blesswin Varghese	77.13%	75	6	Missing	7	9 Done late	9.6	7	Missing	9.8 Done late
	Bright Binu Thomas	92.07%	90	10	10	Missing	Missing	9.8	Missing	8.5 Done late	9.8 Done late
	Christin M Titus	98.56%	100	10	10	10	9.6	9.5	10	9	9.3
	Christin Thomas Varghese	72.5%	75 Done late	2 Done late	4 Done late	6 Done late	8.5 Done late	9.5	8 Done late	9	8.5
	christin v	97.76%	100	10	___/10 Done late	10	9.7	9.5	10	8.5	8.5
	Christy John	95.94%	95	10	10	10	9.6	9.6	10	9	9.5
	Dhanya S Pradeep	99%	100	10	10	10	9.5	9.8	10	9	9.9
	Divya Binu	93.5%	95	10	10	10 Done late	7 Done late	9 Done late	8 Done late	9.5	9.8
	Dr. Neethu Ann Georgie	No grade	Missing	Missing	Missing	Missing	Missing	Missing	Missing	Missing	Missir
	Febin Samuel Eapen	97.61%	100	10	10	10	8.5 Done late	9.7	10	8.5	9
	Harikrishnan R	94.5%	100	4	10	10	9.6	9.5	9	8.5	9.5
	HOD-MBA MACFAST	80%	Missing	Missing	Missing	Missing	Missing	Missing	Missing	Missing	Missing
	Hrithya Sali	98.78%	100	10	10	10	9.8	9.5	10	9	
	Jack P James	87.5%	Missing	Missing	Missing	Missing	Missing	Missing	10	Missing	



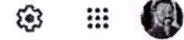
Marketing Practice



			Stream	Classwork	People	Grades					
	Jamuna John	92.06%	90	10	8	10	9.6	9.8	9	9.5	9.8
	Jeny Maret Rajee	91.11%	100	10	6	10 Done late	7 Done late	7 Done late	9 Done late	7.5 Done late	7.5 Done late
	Jeswin V Thomas	99.33%	100	10	10	10	9.7	9.8	10	9.5	9.8
	Jisha Varghese	98.39%	100	10	10	10	9.5	9.6	10	9.5	8.5
	Jithin Mathew Shaji	96.22%	95	10	10	10	9.7	9.5	10	9.5	9.5
	Jithin Thomas Philip	85%	Missing	Missing	Missing	10	Missing	8.5 Done late	Missing	Missing	7 Done late
	Jobin Kurian John	94.71%	95	10	10	Missing	9 Done late	9.5	10	9	8.5 Done late
	Joel Joseph	96.28%	95	10	10	10	9.6	9.5	10	9.5	9.7
	Johns Pulimoottil Thomas	85%	Missing	Missing	Missing	Missing	Missing	Missing	Missing	Missing	8.5
	Joice Elezabeth Johnson	97.78%	100	10	8	10	9.5	9.7	10	9	9.8
	Jojis P Joseph	98%	100	10	8	10	9.8	9.7	10	9	9.9
	Jubin S Saji	98.06%	100	10	10	10	9.5	9.5	10 Done late	8.5	9
	Justin Mathew	87.83%	90	10	6	7	9.7	9.5	7	9.5	
	Justin Samuel	99.06%	100	10	10	10	9.5	9.5	10	9.5	
	Keziah Kuttappan	69%	___/100 Done late	10	0	7	9 Done late	8.5 Done late	Missing	Missing	



Marketing Practice



			Stream	Classwork	People	Grades					
	Laxmi Prakash	98.13%	100	10/10 Done late	10	9.5	9.5	10	9	Done late	
	Ligisha P Sabu	98.06%	100	10	10	9.6	9.7	10	9.7	7.5 Done late	
	Lovis Mathew	97.56%	100	10	8	9.5	9.6	10	9.5	9	
	Meera Markose	96%	Missing	10	10	10 Done late	8.5 Done late	9.5	10 Done late	9.5	9.3
	Merin Ann Varughese	98.94%	100	10	10	10	9.5	9 Done late	10 Done late	Missing	9.7
	Meriya Elizabeth Cherian	97.47%	100	10	10 Done late	10	7.5 Done late	8.5 Done late	10 Done late	10/10 Done late	9.7
	Midhuna Susan Samuel	92.94%	90	10	10	10	9.7	9.8	10	Missing	8.5
	Neethu Grace Thomas	88%	85	10	6 Done late	10	9.6	9.8	10	8.5	9.5
	Neethu Teresa Thomas	98.61%	100	10	10	10	9.5	9.5	10	9.5	9
	Nidhin Raju	100%	Missing	Missing	Missing	Missing	Missing	Missing	10 Done late	Missing	Missing
	Nikila Mariam John	91.47%	90	10	10	Missing	Missing	9.7	Missing	8.5	9
	Nisha Philip	98.56%	100	10	10	10	9.7	9 Done late	10	9	9.7
	Nithin Daniel	94.29%	95	8	10	Missing	Missing	Missing	Missing	9.5	9.5
	Nithin V John	99.25%	100	10	10	10	9.5	Missing	10 Done late	Missing	
	Paul P Joy	98.56%	100	10	10	10	9.6	9.5	10 Done late	8.5	



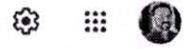
Marketing Practice



			Stream	Classwork	People	Grades					
	Pranav M Nair	97.83%	100	10	8	10	9.6	9.6	10	9.5	9.4
	Pranav Satheesan	99.85%	100	Missing	Missing	10	Missing	Missing	10	Missing	9.8
	Preetha G	No grade	Missing	Missing	Missing	Missing	Missing	Missing	Missing	Missing	Missir
	Rechsah Saji	92.28%	90	10	10	10	9.5	9.6	10	9	8
	Rejin Varghese Mathew	84.69%	85	10 Done late	4 Done late	10	Missing	Missing	9 Done late	8.5	9
	Reshma T R	95.89%	100	10	8	10	9.6	9.5	10	8.5	7 Not tur
	Ria Jose	98.06%	100	10	10	10	9.7	9.6	8	9.5	9.7
	Rimcy M Yohannan	95.5%	100	10	8	10	9.7	9.7	7	9	8.5
	Rintu Jose	91.88%	90	Missing	10 Done late	10	9.5	9.5	Missing	9	9
	Roni Elizabeth Abraham	98.22%	100	10	8	10	9.7	9.7	10	9.5	9.9
	Sanjith Sam Varghese	98.94%	100	10	10	10	9.5	9.5	10	9.6	9.5
	Senmon Jose	96.24%	95	10	10	10	9.5	Missing	10	9.5	9.6
	Serin Anna Babu	98.87%	100	10	10 Done late	Missing	9.5	9 Done late	10 Done late	Missing	9.7
	Shebin Thampy	88.5%	85	10	8	10	9.6	9.5	9	9.7	8.5
	Sherin Philip	99.83%	100	Missing	10	Missing	Missing	Missing	Missing	Missing	9.8



Marketing Practice



			Stream	Classwork	People	Grades					
	Sherin Roy	98.06%	100	10	10	9	9.5	9.5	10	9.5	9
	Shibin Easo Varghese	97%	Missing	Missing	Missing	Missing	Missing	Missing	Missing	Missing	9.7
	Shilpa John	97.78%	100	10	10	10	9.5	8.5 Done late	9	9.5	9.5
	Simi Monachen	98.78%	100	10	10	10	9.5	9.5	10	9.5	9.3
	Siva Prakash	97.78%	100	10	10	10	9.5	9.5	9	9	9
	Sona Elsa Zachariah	99.11%	100	10	10	10	9.5	9.7	10	9.5	9.7
	Sona Mariam Eapen	96.78%	100	10	8	10	9.7	9.5	10	9	8
	Sooryanarayanan K R	99.11%	100	10	10	10	9.7	9.6	10	9.5	9.6
	Sreelakshmi H	91.44%	90	8	10	8	9.6	9.6	10	9.5	9.9
	Sruthi P G	85.35%	90	Missing	4	4 Done late	9.7	9.5	9 Done late	9.5	9.4
	Sruthy K Madhu	98.87%	100	10	Missing	Missing	9.6	9.7	Missing	9.5	9.5
	Sruthy Sreeni	79.44%	90	4	0 Done late	7 Done late	—/10	9.6	9 Done late	Missing	7.5 Done late
	Stephen Mani	93%	Missing	Missing	Missing	Missing	Missing	9.7	9	Missing	9.2
	Subin John Mathews	94.22%	95 Resubmitted	10	8	10 Done late	9 Done late	9.6	10 Done late	8.5 Done late	9.5
	Sufna Iqbal	92.94%	100	10	10	10 Done late	Missing	9 Done late	1 Done late	9	



Marketing Practice



			Stream	Classwork	People	Grades					
	Sumi Sam Abraham	80.83%	80	10	2	9	9.5	9.5	Done late	Done late	9
	Tinsu Johnson	99%	100	10	10	10	9.5	9.6	10	9.5	9.6 Not tur
	Tojy George Thomas	99.22%	100	10	10	10	9.7	9.6	10	9.5	9.8





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[www.macfast.org](http://www.macfast.org)

*Department of Management Studies*

# *Certificate* of ADD ON COURSE

*This is to certify that*

*Ms. Suni Sam Abraham*

*has completed the Add on course of 40 hours duration titled*

**"MARKETING PRACTICE"**

*from 19th March 2020 to 2nd May 2020*

**Dr. Sudeep B. Chandramana**  
Head - Department of Management Studies  
Course Instructor



**Fr. Dr. Cherian J. Kottayil**  
Principal, MACFAST



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[www.macfast.org](http://www.macfast.org)

*Department of Management Studies*

# *Certificate* of ADD ON COURSE

*This is to certify that*

*Ms. Sufna Iqbal*

*has completed the Add on course of 40 hours duration titled  
"MARKETING PRACTICE"  
from 19th March 2020 to 2nd May 2020*

**Dr. Sudeep B. Chandramana**  
Head - Department of Management Studies  
Course Instructor



**Fr. Dr. Cherian J. Kottayil**  
Principal, MACFAST



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*Department of Management Studies*

# *Certificate* of ADD ON COURSE

*This is to certify that*

*Ms. Sruthi P. G.*

*has completed the Add on course of 40 hours duration titled*

**"MARKETING PRACTICE"**

*from 19th March 2020 to 2nd May 2020*

**Dr. Sudeep B. Chandramana**  
Head - Department of Management Studies  
Course Instructor



**Fr. Dr. Cherian J. Kottayil**  
Principal, MACFAST



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[www.macfast.org](http://www.macfast.org)

*Department of Management Studies*

# *Certificate* of ADD ON COURSE

*This is to certify that*

*Mr. Jubin S Saji*

*has completed the Add on course of 40 hours duration titled*

**"MARKETING PRACTICE"**

*from 19th March 2020 to 2nd May 2020*

**Dr. Sudeep B. Chandramana**  
Head - Department of Management Studies  
Course Instructor



**Fr. Dr. Cherian J. Kottayil**  
Principal, MACFAST



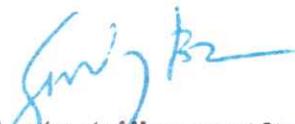
MAR ATHANASIOS COLLEGE FOR ADVANCED STUDIES TIRUVALLA  
(MACFAST)

**Brief Summary Report**

Year: 2019-29

Name of the Programme	<b>Management Information Systems and Cyber Security Case Studies</b>
Objective	To familiarize the organization practices using Management Information Systems (MIS).
Brief Summary	No.of Students trained: 101 No.of Students certified: 93 Total Hours of course delivery:40  Modules: This Add-on course covered 26 Case Studies related to MIS.
Outcome	Students were familiarized with organization practices and also Management Information System. They have also made 51 PDF/word materials related to 26 case studies.

  
Course Instructor

  
Head, Department of Management Studies  
Mar Athanasios College for Advanced Studies,  
(MACFAST)  
Tiruvalla - 689 101  
Kerala, India



**MAR ATHANASIOS COLLEGE FOR ADVANCED STUDIES (MACFAST)**  
**DEPARTMENT OF MANAGEMENT STUDIES**  
**MBA 2019-21 BATCH [BATCH-A]**  
**Management Information Systems and Cyber Security Case Studies**

SL.NO:	NAME OF THE STUDENT	Signature
1	Achsah Saji	<i>Achsah Saji</i>
2	Aditya Varghese	<i>Aditya Varghese</i>
3	Akash John Philip	<i>Akash John Philip</i>
4	Akhil P Anil	<i>Akhil P Anil</i>
5	Alpha T Joy	<i>Alpha T Joy</i>
6	Amal Biju	<i>Amal Biju</i>
7	Amala Elsa Alex	<i>Amala Elsa Alex</i>
8	Amalu Velappan	<i>Amalu Velappan</i>
9	Anaina Varghese	<i>Anaina Varghese</i>
10	Anju John	<i>Anju John</i>
11	Ansu Achankunju	<i>Ansu Achankunju</i>
12	Anu Krishnan K	<i>Anu Krishnan K</i>
13	Arshit T S	<i>Arshit T S</i>
14	Arunima R	<i>Arunima R</i>
15	Athira V	<i>Athira V</i>
16	Ayush Joseph Jacob	<i>Ayush Joseph Jacob</i>
17	Benilda Varughese	<i>Benilda Varughese</i>
18	Bright Binu Thomas	<i>Bright Binu Thomas</i>
19	Christin M Titus	<i>Christin M Titus</i>
20	Christy John	<i>Christy John</i>
21	Harikrishnan R	<i>Harikrishnan R</i>
22	Hrithya Sali	<i>Hrithya Sali</i>
23	Jamuna John	<i>Jamuna John</i>
24	Jobin Kurian John	<i>Jobin Kurian John</i>
25	Johns Pulimoottil Thomas	<i>Johns Pulimoottil Thomas</i>
26	Joice Elezabeth Johnson	<i>Joice Elezabeth Johnson</i>
27	Jojis P Joseph	<i>Jojis P Joseph</i>
28	Jubin S Saji	<i>Jubin S Saji</i>
29	Justin Mathew	<i>Justin Mathew</i>
30	Keziah Kuttappan	<i>Keziah Kuttappan</i>
31	Laxmi Prakash	<i>Laxmi Prakash</i>
32	Ligisha P Sabu	<i>Ligisha P Sabu</i>
33	Lovis Mathew	<i>Lovis Mathew</i>
34	Neethu Teressa Thomas	<i>Neethu Teressa Thomas</i>
35	Nikila Mariam John	<i>Nikila Mariam John</i>
36	Nithin V John	<i>Nithin V John</i>
37	Pranav Satheesan	<i>Pranav Satheesan</i>
38	Reshma T R	<i>Reshma T R</i>
39	Ria Jose	<i>Ria Jose</i>
40	Rintu Jose	<i>Rintu Jose</i>
41	Sanjith Sam Varghese	<i>Sanjith Sam Varghese</i>

42	Senmon Jose	<i>Senmon Jose</i>
43	Shebin Thampy	<i>Shebin Thampy</i>
44	Sherin Philip	<i>Sherin Philip</i>
45	Shilpa John	<i>Shilpa John</i>
46	Siva Prakash	<i>Siva Prakash</i>
47	Sona Elsa Zachariah	<i>Sona Elsa Zachariah</i>
48	Soorya Narayanan K R	<i>Soorya Narayanan K R</i>
49	Sreelakshmi H	<i>Sreelakshmi H</i>
50	Sruthy K Madhu	<i>Sruthy K Madhu</i>
51	Sruthy Sreeni	<i>Sruthy Sreeni</i>
52	Tinsu Johnson	<i>Tinsu Johnson</i>
53	Tojy George Thomas	<i>Tojy George Thomas</i>

*Amal B*  
 Head, Department of Management Studies  
 Mar Athanasios College for Advanced Studies  
 (MACFAST)  
 Tiruvalla - 689 101  
 Kerala, India



**MAR ATHANASIOS COLLEGE FOR ADVANCED STUDIES (MACFAST)**  
**DEPARTMENT OF MANAGEMENT STUDIES**  
**MBA 2019 -21 BATCH-B**  
**Management Information Systems and Cyber Security Case Studies**

SL.NO:	NAME OF THE STUDENT	Signature
1	Adithya R Nair	<i>Adithya R Nair</i>
2	Ajin Abraham John	<i>Ajin Abraham John</i>
3	Aleena Sara John	<i>Aleena Sara John</i>
4	Allen V Philip	<i>Allen V Philip</i>
5	Anju Prakash	<i>Anju Prakash</i>
6	Ansil K N	<i>Ansil K N</i>
7	Ansu A Titus	<i>Ansu A Titus</i>
8	Arya Ravi Sankar	<i>Arya Ravi Sankar</i>
9	Ashna Rajan	<i>Ashna Rajan</i>
10	Aswin Ashok	<i>Aswin Ashok</i>
11	Athira S Kumar	<i>Athira S Kumar</i>
12	Athul Santhosh	<i>Athul Santhosh</i>
13	Bibin Babu	<i>Bibin Babu</i>
14	Blesswin Varghese	<i>Blesswin Varghese</i>
15	Cherian T Mali	<i>Cherian T Mali</i>
16	Christin Thomas Varghese	<i>Christin Thomas Varghese</i>
17	Christin Varghese	<i>Christin Varghese</i>
18	Dhanya S Pradeep	<i>Dhanya S Pradeep</i>
19	Divya Binu	<i>Divya Binu</i>
20	Febin Samuel Eapen	<i>Febin Samuel Eapen</i>
21	Jack P James	<i>Jack P James</i>
22	Jeny Maret Rajee	<i>Jeny Maret Rajee</i>
23	Jeswin V Thomas	<i>Jeswin V Thomas</i>
24	Jisha Varghese	<i>Jisha Varghese</i>
25	Jithin Mathew Shaji	<i>Jithin Mathew Shaji</i>
26	Jithin Thomas Philip	<i>Jithin Thomas Philip</i>
27	Joel Joseph	<i>Joel Joseph</i>
28	Justin Samuel	<i>Justin Samuel</i>
29	Meera Markose	<i>Meera Markose</i>
30	Merin Ann Varughese	<i>Merin Ann Varughese</i>
31	Meriya Elizabeth Cherian	<i>Meriya Elizabeth Cherian</i>
32	Midhuna Susan Samuel	<i>Midhuna Susan Samuel</i>
33	Neethu Grace Thomas	<i>Neethu Grace Thomas</i>
34	Nidhin Raju	<i>Nidhin Raju</i>
35	Nisha Philip	<i>Nisha Philip</i>
36	Nithin Daniel	<i>Nithin Daniel</i>
37	Paul P Joy	<i>Paul P Joy</i>
38	Pranav M Nair	<i>Pranav M Nair</i>
39	Raichel K Jays	<i>Raichel K Jays</i>
40	Rechsah Saji	<i>Rechsah Saji</i>
41	Rejin Varghese Mathew	<i>Rejin Varghese Mathew</i>
42	Rimcy M Yohannan	<i>Rimcy M Yohannan</i>
43	Roni Elizabeth Abraham	<i>Roni Elizabeth Abraham</i>
44	Serin Anna Babu	<i>Serin Anna Babu</i>

45	Sherin Roy	<i>Sherin</i>
46	Shibin Easo Varghese	<i>Shibin</i>
47	Simi Monachen	<i>Simi</i>
48	Sona Mariam Eapen	<i>Sona</i>
49	Sruthi P G	<i>Sruthi</i>
50	Stephen Mani	<i>Stephen</i>
51	Subin John Mathews	<i>Subin</i>
52	Sufna Iqbal	<i>Sufna</i>
53	Sumi Sam Abraham	<i>Sumi</i>

*Sumi*  
 Head, Department of Management Studies  
 Mar Athanasios College for Advanced Studies  
 (MACFAST)  
 Tiruvalla - 689 101  
 Kerala, India





**MAR ATHANASIOS COLLEGE FOR ADVANCED STUDIES TIRUVALLA  
(MACFAST)**

**Add on Course – Management Information Systems and Cyber Security Case Studies**

**Instructor: Mr. Arun Prem, Assistant Professor, MBA Department - MACFAST**

Online teaching/learning platforms have been used by the instructor to enable student engagement. These platforms have been used for second semester MBA students (2019 – 21 Batches). Add on course by the name 'Management Information Systems and Cyber Security Case Studies' was offered to students from March 23 2020. Aim behind this add on course is to familiarize the organization practices using Management Information Systems (MIS).

This Add-on course covered 26 Case Studies related to MIS.

For conducting sessions, 'Google Class Room' was used. Students have prepared online Case study presentations. For this, online screen recording software was used. These presentations were uploaded to YouTube.

A total of 103 students have enrolled in Google Class Room. Except Sundays, all the other days, starting from March 23 2020 to April 30 2020, students were given online activities/assignments which have to be completed on a time bound basis. So almost all days, the instructor have been in touch with students.

Different online activities were conducted. A total of 51 case study presentations in YouTube were made by the students. They have also made 51 PDF/word materials related to 26 case studies. All these YouTube links and PDF/word materials are uploaded to Google Class room. Seven Graded quizzes were conducted based on these Case Studies. Out of 101 students enrolled, 93 students have successfully completed the MIS Case Study Add-on course with a certificate with excellent grades. Some of the screen shots are shared below.





classroom.google.com/.../Ar.../sort-last-name

Arjun Prem's MIS Class

Stream Classwork People Grades

### Teachers

Arun Prem

### Students

Actions

Anou A Titou

Ajith Abraham John

ansouc echanjunju

Merlin Ann Varughese

Serin Anna Babu

classroom.google.com/.../Ar.../sort-last-name

Arjun Prem's MIS Class

Stream Classwork People Grades

Joice Elizabeth Johnson

Roni Elizabeth Abraham

Mariya Elizabeth Cherian

Amale Elsa Alex

Sook Elsa Zachariah

Tojy George Thomas

Neethu Grace Thomas

Sreelakshmi H

Sufna Iqbal

Anju John



classroom.google.com/.../ArumPrem's MIS Class

Stream Classwork People Grades

### MIS Previous University Questions

MIS Previous University Questions Posted Apr 23

### MIS Case Study Quizzes

MIS Case Study Quiz 7	Due Apr 25, 11:29 PM
MIS Case Study Quiz 6	Due Apr 23, 11:59 PM
MIS Case Study Quiz 5	Due Apr 26, 11:59 PM
MIS Case Study Quiz 4	Due Apr 11, 11:29 PM
MIS Case Study Quiz 3	Due Apr 6, 11:59 PM
MIS Case Study Quiz 2	Due Apr 6, 11:40 AM

classroom.google.com/.../ArumPrem's MIS Class

Stream Classwork People Grades

### MIS Case Study Presentations by Advaita

MIS Case Study Presentations by Advaita 1 Edited Mar 22

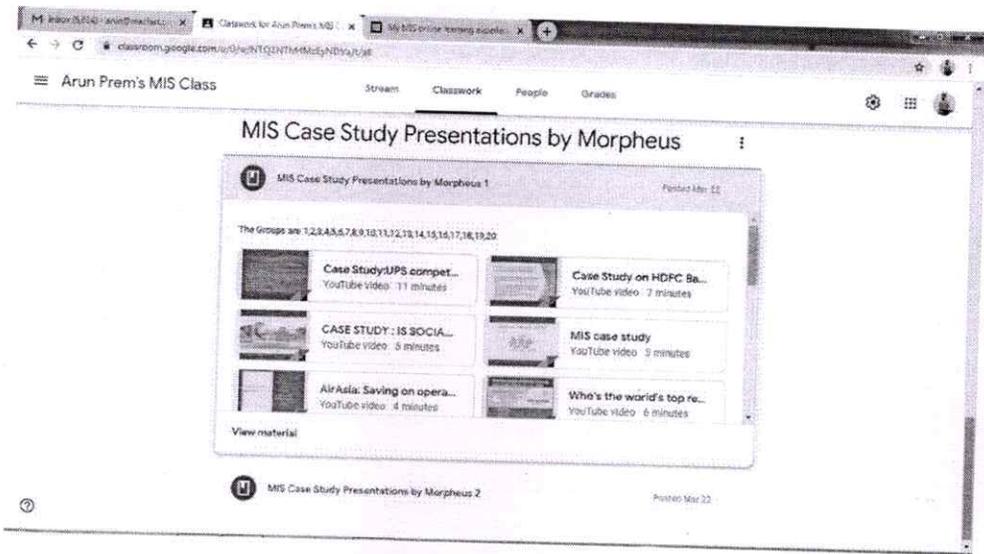
The Groups are 2,3,4,5,8,9,10,11,12,13,14,15,16,17,18,19,20 and 21

Hdfc banking on busine... YouTube video 5 minutes	Is social business worki... YouTube video 6 minutes
RANBAXY: TAKING THE ... YouTube video 5 minutes	Case Study, MIS YouTube video 11 minutes
Who's the world's top re... YouTube video 8 minutes	SAS HELPING CHECK E... YouTube video 4 minutes

View material

MIS Case Study Presentations by Advaita 2 Edited Mar 22



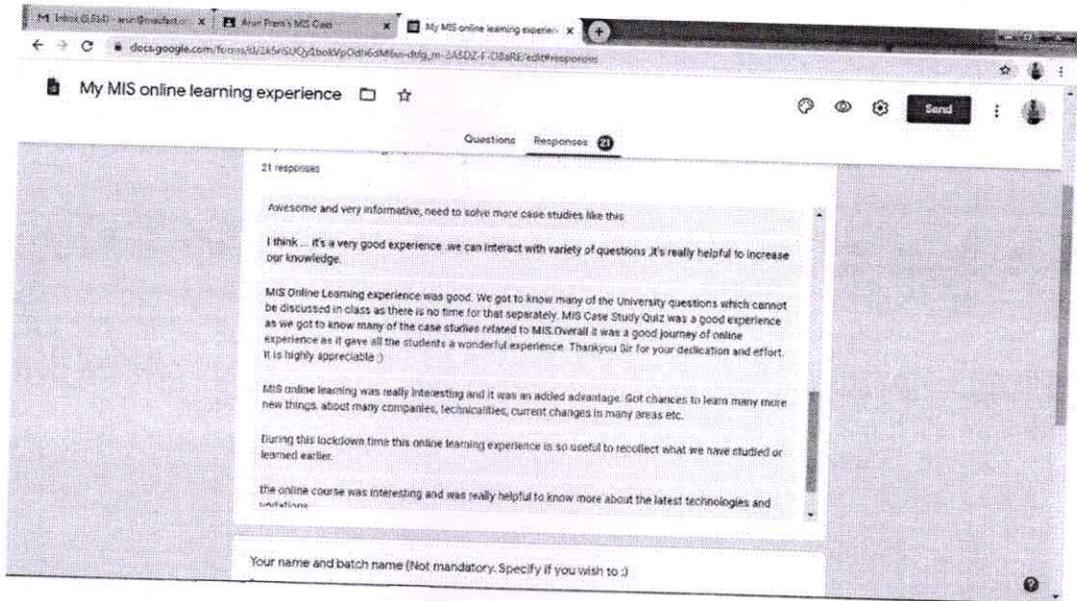


Sort by last name	Overall grade	Apr 25 MIS Case Study Qu... out of 100	Apr 27 MIS Case Study Qu... out of 100	Apr 14 MIS Case Study Qu... out of 100	Apr 11 MIS Case Study Qu... out of 100	Apr 6 MIS Case Study Qu... out of 100	Apr 7 MIS Case Study Qu... out of 100	Mar 27 MIS Case Study Qu... out of 100
Joice Elizabeth Johnson	50.93%	50	100	85	100	100	100	95
Roni Elizabeth Abraham	94.15%	50	100	95	90	100	100	90
Meriya Elizabeth Cherian	74.62%	50	100	95 Score late	95	95 Score late	95 Score late	85
Amala Elsa Alex	98.23%	90	100	100	100	100	100	95
Sona Elsa Zachariah	92.69%	45	100	100	100	95	100	95
Tojy George Thomas	99.23%	50	100	100	100	95	100	100
Neethu Grace Thomas	93.65%	50	100	85 Score late	95	95 Score late	100 Score late	85

Instructor strongly recommends this type of online student engagement activities as a continual process to instill effective teaching/learning environment.

Students have also given a very positive feedback regarding their online learning experience related to MIS. Some of the students' feedback screen shots are shared below.





Course Instructor  
Mr. Arun Prem



Deep B. Chandramana  
Head of Department  
Department of Management Studies  
MACFAST  
MAR ATHANASIOS COLLEGE FOR  
ADVANCED STUDIES TIRUVALLUR  
KERALA- 689 101, India



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*Department of Management Studies*

# *Certificate* of ADD ON COURSE

*This is to certify that*

*Ms. Laxmi Prakash*

*has completed the Add on course of 40 hours duration titled*  
**"MANAGEMENT INFORMATION SYSTEMS CASE STUDIES"**  
*from 22nd March 2020 to 1st May 2020*

**Mr. Arun Prem**  
Assistant Professor  
Course Instructor

**Dr. Sudeep B. Chandramana**  
Head - Department of Management Studies

**Fr. Dr. Cherian J. Kottayil**  
Principal, MACFAST





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*Department of Management Studies*

# *Certificate* of ADD ON COURSE

*This is to certify that*

*Mr. Nitkin V. John*

*has completed the Add on course of 40 hours duration titled*  
**"MANAGEMENT INFORMATION SYSTEMS CASE STUDIES"**  
*from 22nd March 2020 to 1st May 2020*

**Mr. Arun Prem**  
Assistant Professor  
Course Instructor

**Dr. Sudeep B. Chandramana**  
Head - Department of Management Studies

**Fr. Dr. Cherian J. Kottayil**  
Principal, MACFAST





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*Department of Management Studies*

# *Certificate* of ADD ON COURSE

*This is to certify that*

*Mr. Paul P. Joy*

*has completed the Add on course of 40 hours duration titled*  
**"MANAGEMENT INFORMATION SYSTEMS CASE STUDIES"**  
*from 22nd March 2020 to 1st May 2020*

**Mr. Arun Prem**  
Assistant Professor  
Course Instructor

**Dr. Sudeep B. Chandramana**  
Head - Department of Management Studies

**Fr. Dr. Cherian J. Kottayil**  
Principal, MACFAST





MAR ATHANASIOS COLLEGE FOR ADVANCED STUDIES TIRUVALLA  
(MACFAST)

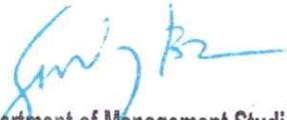
**Brief Summary Report**

Year: 2019-20

Name of the Programme	<b>Advanced Corporate Finance: Working Capital Management</b>
Objective	To help learners understand and develop the cognizance and significance of working capital management To enable students determine liquidity and profitability requirements of business there by a proper management of corporate finance could be done
Brief Summary	No.of Students trained: 99 No.of Students certified: 99 Total Hours of course delivery: 36  Modules: 1. Introduction to working Capital 2. Application of working Capital management in business 3. Approaches of working capital, 4. Elements of working capital- 5. Cash management-
Outcome	<ul style="list-style-type: none"><li>• To demonstrate the concept of working capital and analyse the stages of operating cycle in business</li><li>• To apply the best monitoring and control techniques for inventory, receivables and cash in advanced corporate finance management</li><li>• Analyse the complexities associated with cash forecasting, sources and application management.</li></ul>

  
Course Instructor



  
Head, Department of Management Studies  
Mar Athanasios College for Advanced Studies  
(MACFAST)  
Tiruvalla - 689 101  
Kerala, India

**MAR ATHANASIOS COLLEGE FOR ADVANCED STUDIES (MACFAST)**  
**DEPARTMENT OF MANAGEMENT STUDIES**  
**MBA 2019-21 BATCH-A**  
**Add on Course**

SL.NO:	NAME OF THE STUDENT	
1	Achsah Saji	<i>Achsah Saji</i>
2	Aditya Varghese	<i>Aditya Varghese</i>
3	Akash John Philip	<i>Akash John Philip</i>
4	Akhil P Anil	<i>Akhil P Anil</i>
5	Alpha T Joy	<i>Alpha T Joy</i>
6	Amal Biju	<i>Amal Biju</i>
7	Amala Elsa Alex	<i>Amala Elsa Alex</i>
8	Amalu Velappan	<i>Amalu Velappan</i>
9	Anaina Varghese	<i>Anaina Varghese</i>
10	Anju John	<i>Anju John</i>
11	Ansu Achankunju	<i>Ansu Achankunju</i>
12	Anu Krishnan K	<i>Anu Krishnan K</i>
13	Arshit T S	<i>Arshit T S</i>
14	Arunima R	<i>Arunima R</i>
15	Athira V	<i>Athira V</i>
16	Ayush Joseph Jacob	<i>Ayush Joseph Jacob</i>
17	Benilda Varughese	<i>Benilda Varughese</i>
18	Bright Binu Thomas	<i>Bright Binu Thomas</i>
19	Christin M Titus	<i>Christin M Titus</i>
20	Christy John	<i>Christy John</i>
21	Harikrishnan R	<i>Harikrishnan R</i>
22	Hrithya Sali	<i>Hrithya Sali</i>
23	Jamuna John	<i>Jamuna John</i>
24	Jobin Kurian John	<i>Jobin Kurian John</i>
25	Johns Pulimoottil Thomas	<i>Johns Pulimoottil Thomas</i>
26	Joice Elezabeth Johnson	<i>Joice Elezabeth Johnson</i>
27	Jojis P Joseph	<i>Jojis P Joseph</i>
28	Jubin S Saji	<i>Jubin S Saji</i>
29	Justin Mathew	<i>Justin Mathew</i>
30	Keziah Kuttappan	<i>Keziah Kuttappan</i>
31	Laxmi Prakash	<i>Laxmi Prakash</i>
32	Ligisha P Sabu	<i>Ligisha P Sabu</i>
33	Lovis Mathew	<i>Lovis Mathew</i>
34	Neethu Teresa Thomas	<i>Neethu Teresa Thomas</i>
35	Nikila Mariam John	<i>Nikila Mariam John</i>
36	Nithin V John	<i>Nithin V John</i>
37	Pranav Satheesan	<i>Pranav Satheesan</i>
38	Reshma T R	<i>Reshma T R</i>
39	Ria Jose	<i>Ria Jose</i>
40	Rintu Jose	<i>Rintu Jose</i>
41	Sanjith Sam Varghese	<i>Sanjith Sam Varghese</i>
42	Senmon Jose	<i>Senmon Jose</i>



43	Shebin Thampy	
44	Sherin Philip	<i>[Signature]</i>
45	Shilpa John	<i>[Signature]</i>
46	Siva Prakash	<i>[Signature]</i>
47	Sona Elsa Zachariah	<i>[Signature]</i>
48	Soorya Narayanan K R	<i>[Signature]</i>
49	Sreelakshmi H	<i>[Signature]</i>
50	Sruthy K Madhu	
51	Sruthy Sreeni	
52	Tinsu Johnson	<i>[Signature]</i>
53	Tojy George Thomas	<i>[Signature]</i>



**MAR ATHANASIOS COLLEGE FOR ADVANCED STUDIES (MACFAST)**  
**DEPARTMENT OF MANAGEMENT STUDIES**  
**MBA 2019 -21 BATCH-B**  
**Advanced Corporate Finance : Working Capital Management**

SL.NO:	NAME OF THE STUDENT	Signature
1	Adithya R Nair	<i>Adithya R Nair</i>
2	Ajin Abraham John	<i>Ajin Abraham John</i>
3	Aleena Sara John	<i>Aleena Sara John</i>
4	Allen V Philip	<i>Allen V Philip</i>
5	Anju Prakash	<i>Anju Prakash</i>
6	Ansil K N	<i>Ansil K N</i>
7	Ansu A Titus	<i>Ansu A Titus</i>
8	Arya Ravi Sankar	<i>Arya Ravi Sankar</i>
9	Ashna Rajan	<i>Ashna Rajan</i>
10	Aswin Ashok	<i>Aswin Ashok</i>
11	Athira S Kumar	<i>Athira S Kumar</i>
12	Athul Santhosh	<i>Athul Santhosh</i>
13	Bibin Babu	<i>Bibin Babu</i>
14	Blesswin Varghese	<i>Blesswin Varghese</i>
15	Cherian T Mali	<i>Cherian T Mali</i>
16	Christin Thomas Varghese	<i>Christin Thomas Varghese</i>
17	Christin Varghese	<i>Christin Varghese</i>
18	Dhanya S Pradeep	<i>Dhanya S Pradeep</i>
19	Divya Binu	<i>Divya Binu</i>
20	Febin Samuel Eapen	<i>Febin Samuel Eapen</i>
21	Jack P James	<i>Jack P James</i>
22	Jeny Maret Rajee	<i>Jeny Maret Rajee</i>
23	Jeswin V Thomas	<i>Jeswin V Thomas</i>
24	Jisha Varghese	<i>Jisha Varghese</i>
25	Jithin Mathew Shaji	<i>Jithin Mathew Shaji</i>
26	Jithin Thomas Philip	<i>Jithin Thomas Philip</i>
27	Joel Joseph	<i>Joel Joseph</i>
28	Justin Samuel	<i>Justin Samuel</i>
29	Meera Markose	<i>Meera Markose</i>
30	Merin Ann Varughese	<i>Merin Ann Varughese</i>
31	Meriya Elizabeth Cherian	<i>Meriya Elizabeth Cherian</i>
32	Midhuna Susan Samuel	<i>Midhuna Susan Samuel</i>
33	Neethu Grace Thomas	<i>Neethu Grace Thomas</i>
34	Nidhin Raju	<i>Nidhin Raju</i>
35	Nisha Philip	<i>Nisha Philip</i>
36	Nithin Daniel	<i>Nithin Daniel</i>
37	Paul P Joy	<i>Paul P Joy</i>
38	Pranav M Nair	<i>Pranav M Nair</i>
39	Raichel K Jays	<i>Raichel K Jays</i>
40	Rechsah Saji	<i>Rechsah Saji</i>
41	Rejin Varghese Mathew	<i>Rejin Varghese Mathew</i>
42	Rimcy M Yohannan	<i>Rimcy M Yohannan</i>
43	Roni Elizabeth Abraham	<i>Roni Elizabeth Abraham</i>
44	Serin Anna Babu	<i>Serin Anna Babu</i>



45	Sherin Roy	<i>Sherin</i>
46	Shibin Easo Varghese	<i>Shibin</i>
47	Simi Monachen	<i>Simi</i>
48	Sona Mariam Eapen	<i>Sona</i>
49	Sruthi P G	<i>Sruthi</i>
50	Stephen Mani	<i>Stephen</i>
51	Subin John Mathews	<i>Subin</i>
52	Sufna Iqbal	
53	Sumi Sam Abraham	<i>Sumi</i>





MAR ATHANASIOS COLLEGE FOR ADVANCED STUDIES TIRUVALLA

(MACFAST)

Add on Course

## Working Capital Management

### Course outline

### Course objectives

- To help learners understand and develop the cognizance and significance of working capital management
- To enable students determine liquidity and profitability requirements of business there by a proper management of corporate finance could be done
- To promote students with a capacity of evaluating alternatives and coming up with optimal solutions which will act as an aid in advanced corporate finance management.

### Course Outcome

- To demonstrate the concept of working capital and analyse the stages of operating cycle in business
- To apply the best monitoring and control techniques for inventory, receivables and cash in advanced corporate finance management
- Analyse the complexities associated with cash forecasting, sources and application management.

### Module 1

- Introduction to working Capital -current assets, liabilities, items forming operating cycle. Concepts and types of working capital.

### Module 2

- Application of working Capital management in business – preparation of schedule of changes in working capital and estimation of working Capital (both practice problem required).

### Module 3

Approaches of working capital, its determining factors, sources of financing working capital requirements

### Module 4

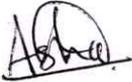
- Elements of working capital- Inventory management, it's objectives, significance and scope. Calculation of Total Inventory cost, economic order quantity. Receivables management, its objectives, significance and dimensions- credit analysis , credit control.

## Module 5

- Cash management- its objectives, management and control. Application of cash management techniques in business- Understanding and preparation of cash flow analysis statement and cash budget.

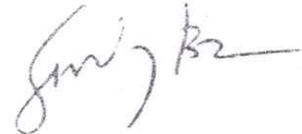
### References

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- Pandey I M, (1983) Financial Management, Vikas publishing house, New Delhi
- Mehta D R (1974) Working capital Management, Prentice hall Inc, Englewood cliftt
- Solomon J , Flink and Donald Granewald(1969), Management finance John Wiley and Inc



**Course Instructor**

Dr. Ashalakshmi R.K  
Associate Professor, Dept. of Management Studies



Dr. Sudeep B. Chandramana,  
Head of Department  
Department of Management Studies  
MACFAST  
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# Advanced corporate finance- working capital Manage...

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Class code 7yifw1

Meet link <https://meet.google.com/lookup/ebzp2cp3ov>

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Upcoming

No work due soon

View all

- Announce something to your class
- Asha Lakshmi  
May 14, 2020  
Seen the class coments of 19 students. Hope we shall mark this as course completion message. Thank you for all support and cooperation
- 1 class comment  
Hrithya Sali May 15, 2020

+ Create

Google Calendar Class Drive folder

All topics  
Practice problems 1...

- Cash budget problem and solution  
Posted May 6, 2020
- Article on Working Capital 19  
Posted May 3, 2020
- Case study on working capital Management  
Posted May 3, 2020
- Cashflow analysis:How to prepare cash fro...  
Posted Apr 29, 2020
- Course outline - Working Capital Manageme...  
Posted Apr 25, 2020
- Cashflow analysis, preparation of cash flow...  
Posted Apr 24, 2020
- Cash management introduction, control, the...  
Posted Apr 23, 2020
- Scope or dimensions of receivables manage...  
Posted Apr 18, 2020





## Teachers

2+



Asha Lakshmi

## Students

93 students

2+



Actions

AZ



Achsh Saji

:



Aditya Varghese

:



Ajin Abraham John

:



Akash John Phillip

:



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Stream Classwork People Grades

### Teachers

Asha Lakshmi

### Students

93 students

Actions

<input type="checkbox"/>	Achsah Saji	⋮
<input type="checkbox"/>	Aditya Varghese	⋮
<input type="checkbox"/>	Ajin Abraham John	⋮
<input type="checkbox"/>	Akash John Philip	⋮

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Stream Classwork People Grades

<input type="checkbox"/>	Akhil P Anil	⋮
<input type="checkbox"/>	Aleena Sara John	⋮
<input type="checkbox"/>	Allen V Philip	⋮
<input type="checkbox"/>	Alpha T Joy	⋮
<input type="checkbox"/>	Amal Biju	⋮
<input type="checkbox"/>	Amala Elsa Alex	⋮
<input type="checkbox"/>	Amalu Velappan	⋮
<input type="checkbox"/>	Anaina Varghese	⋮
<input type="checkbox"/>	Anju John	⋮
<input type="checkbox"/>	Anju Prakash	⋮

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Stream Classwork **People** Grades

<input type="checkbox"/>	Ansil KN	⋮
<input type="checkbox"/>	Ansu A Titus	⋮
<input type="checkbox"/>	ansuac achankunju	⋮
<input type="checkbox"/>	Anu Krishnan R	⋮
<input type="checkbox"/>	Arahit T S	⋮
<input type="checkbox"/>	Arunima R	⋮
<input type="checkbox"/>	Arya Ravi Sankar	⋮
<input type="checkbox"/>	Ashna Rajan	⋮
<input type="checkbox"/>	Athira S Kumar	⋮
<input type="checkbox"/>	Athira V	⋮

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Advanced corporate finance- working capital Ma...  
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Stream Classwork **People** Grades

<input type="checkbox"/>	Athul Santhosh	⋮
<input type="checkbox"/>	Ayush Joseph Jacob	⋮
<input type="checkbox"/>	Bibin Babu	⋮
<input type="checkbox"/>	Blesswin Varghese	⋮
<input type="checkbox"/>	Bright Binu Thomas	⋮
<input type="checkbox"/>	Christin M Titus	⋮
<input type="checkbox"/>	Divya Binu	⋮
<input type="checkbox"/>	Febin Samuel Eapen	⋮
<input type="checkbox"/>	Harikrishnan R	⋮
<input type="checkbox"/>	Hrithya Sali	⋮



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ADD ON COURSE

Stream Classwork People Grades

<input type="checkbox"/>		Jamuna John	⋮
<input type="checkbox"/>		Jeny Maret Rajee	⋮
<input type="checkbox"/>		Jeswin V Thomas	⋮
<input type="checkbox"/>		Jisha Varghese	⋮
<input type="checkbox"/>		Jithin Mathew Shaji	⋮
<input type="checkbox"/>		Jithin Thomas Phillip	⋮
<input type="checkbox"/>		Jobin Kurian John	⋮
<input type="checkbox"/>		Joel Joseph	⋮
<input type="checkbox"/>		Joice Elezabeth Johnson	⋮

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Stream Classwork People Grades

<input type="checkbox"/>		Jojis P Joseph	⋮
<input type="checkbox"/>		Jubin S Saji	⋮
<input type="checkbox"/>		Justin Mathew	⋮
<input type="checkbox"/>		Justin Samuel	⋮
<input type="checkbox"/>		Keziah Kuttappan	⋮
<input type="checkbox"/>		Laxmi Prakash	⋮
<input type="checkbox"/>		Ligisha P Sabu	⋮
<input type="checkbox"/>		Lovis Mathew	⋮
<input type="checkbox"/>		Meera Markose	⋮
<input type="checkbox"/>		Merin Ann Varughese	⋮



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Stream Classwork People Grades

<input type="checkbox"/>		Midhuna Susan Samuel	⋮
<input type="checkbox"/>		Neethu Grace Thomas	⋮
<input type="checkbox"/>		Neethu Teresa Thomas	⋮
<input type="checkbox"/>		Nikila Mariam John	⋮
<input type="checkbox"/>		Nisha Philip	⋮
<input type="checkbox"/>		Nithin V John	⋮
<input type="checkbox"/>		Paul P Joy	⋮
<input type="checkbox"/>		Pranav M Nair	⋮
<input type="checkbox"/>		Pranav Sotheesan	⋮

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Stream Classwork People Grades

<input type="checkbox"/>		Preethu G	⋮
<input type="checkbox"/>		Raichel K Jays	⋮
<input type="checkbox"/>		Rechsah Seji	⋮
<input type="checkbox"/>		Reshma T R	⋮
<input type="checkbox"/>		Ria Jose	⋮
<input type="checkbox"/>		Rimcy M Yohannan	⋮
<input type="checkbox"/>		Rintu Jose	⋮
<input type="checkbox"/>		Roni Elizabeth Abraham	⋮
<input type="checkbox"/>		Sanjith Sam Varghese	⋮
<input type="checkbox"/>		Senmon Jose	⋮

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-  Serin Anna Babu
-  Shebin Thampy
-  Sherin Philip
-  Sherin Roy
-  Shbin Easo Varghese
-  Shilpa John
-  Simi Monachen
-  Siva Prakash
-  Sona Elsa Zucharlah
-  Sreealakshmi H

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-  Sruthi P G
-  Sruthy K Madhu
-  Sruthy Sreeni
-  Stephen Mani
-  Subin John Mathews
-  Sudeep Chandramana
-  Sufna Iqbal
-  Sumi Sam Abraham
-  Tinsu Johnson
-  Tojy George Thomas

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Advanced corporate finance- working capital Ma... Stream Classwork People Grades

Sort by last name	Overall grade	Apr 14, 20... Practice problem... out of 20	Apr 6, 2020 Practice problem... out of 20	Mar 27, 20... 2 Practice problem... out of 20
Class average	95%	19.19	19.39	16.78
Achshaj Saji	100%	20	20	20
Aditya Varghese	100%	20	20	20
Ajin Abraham John	100%	20 Done late	20	20
Akash John Philip	100%	20	20	20
Akhil P Anil	91.67%	15 Done late	20	20
Aleena Sara John	100%	20	20	20
Allen V Phillip	58.33%	0	20	15

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Advanced corporate finance- working capital Ma... Stream Classwork People Grades

Sort by last name	Overall grade	Apr 14, 20... Practice problem... out of 20	Apr 6, 2020 Practice problem... out of 20	Mar 27, 20... 2 Practice problem... out of 20 Done late
Alpha T Joy	100%	20	20	20
Amal Biju	96.67%	20	20	18
Amala Elsa Alex	100%	20	20	20
Amalu Velappan	100%	20	20	20
Anaina Varghese	100%	20	20	20
Anju John	100%	20	20	20
Anju Prakash	100%	20	20	20

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Stream Classwork People Grades

Sort by last name	Overall grade	Apr 14, 20... Practice problem... out of 20	Apr 6, 2020 Practice problem... out of 20	Mar 27, 20... 2 Practice problem... out of 20
Ansil K N	75%	Missing	Missing	15 Done late
Ansu A Titus	No grade	Missing	Missing	Missing
ansuac achankunju	100%	20	20	20
Anu Krishnan R	No grade	Missing	Missing	Missing
Arshit T S	50%	0 Resubmitted	20	10 Resubmitted
Arunima R	91.67%	20	20	15
Arya Ravil Sankar	100%	Missing	Missing	20

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Stream Classwork People Grades

Sort by last name	Overall grade	Apr 14, 20... Practice problem... out of 20	Apr 6, 2020 Practice problem... out of 20	Mar 27, 20... 2 Practice problem... out of 20
Achna Rajan	75%	Missing	Missing	15 Done late
Athira S Kumar	91.67%	15 Done late	20	20
Athira V	100%	20 Not turned in	Missing	20
Athul Santhosh	No grade	Missing	Missing	Missing
Ayush Joseph Jacob	100%	20	20	20
Bibin Babu	83.33%	20	15 Done late	15 Done late
Blesswin Varghese	90%	20	20	14 Done late

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Advanced corporate finance- working capital Ma... Stream Classwork People Grades

Sort by last name	Overall grade	Apr 14, 20... Practice problem... out of 20	Apr 6, 2020 Practice problem... out of 20	Mar 27, 20... 2 Practice problem... out of 20
Bright Binu Thomas	87.5%	15 Done late	20	Missing
Christin M Titus	100%	20	20	20
Divya Binu	No grade	Missing	Missing	Missing
Febin Samuel Eapen	100%	20	20	20
Harikrishnan R	100%	20	20	20
Hrithya Sali	100%	20	20	20
Jack P Jamas	100%	Missing	Missing	20
Jamuna John	91.67%	20	20	15

Advanced corporate finance- working capital Ma... Stream Classwork People Grades

Sort by last name	Overall grade	Apr 14, 20... Practice problem... out of 20	Apr 6, 2020 Practice problem... out of 20	Mar 27, 20... 2 Practice problem... out of 20
Jeny Maret Rajee	62.5%	15 Done late	10 Done late	Missing
Jeevin V Thomas	100%	20	20	20
Jisha Varghese	100%	20	20	20
Jithin Mathew Shaji	100%	20	20	20
Jithin Thomas Philip	No grade	Missing	Missing	Missing
Jobin Kurian John	100%	20	20	20
Joel Joseph	100%	20	20	20



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Advanced corporate finance- working capital Ma... Stream Classwork People Grades

Sort by last name	Overall grade	Apr 14, 20... Practice problem... out of 20	Apr 6, 2020 Practice problem... out of 20	Mar 27, 20... 2 Practice problem... out of 20
Jubin S Saji	100%	20	20	20
Justin Mathew	100%	20	20	20
Justin Samuel	91.67%	20	15 Done late	20
Keziah Kuttappan	88.33%	20	18 Done late	15 Done late
Laxmi Prakash	91.67%	20	20	15
Ligisha P Sabu	100%	20	20	20
Lovis Mathew	100%	20	20	20

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Sort by last name	Overall grade	Apr 14, 20... Practice problem... out of 20	Apr 6, 2020 Practice problem... out of 20	Mar 27, 20... 2 Practice problem... out of 20
Meera Markose	100%	20	20	20
Merin Ann Varughese	91.67%	20	15 Done late	20
Midhuna Susan Samuel	100%	20	20 Done late	20
Neethu Grace Thomas	95%	20	20	17
Neethu Teresa Thomas	100%	20	20	20
Niklia Mariam John	No grade	Missing	Missing	Missing
Nisha Philip	100%	20	20	20



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Stream Classwork People Grades

Sort by last name	Overall grade	Apr 14, 20... Practice problem... out of 20	Apr 6, 2020 Practice problem... out of 20	Mar 27, 20... 2 Practice problem... out of 20
Nithin V John	100%	20	20	20
Paul P Joy	100%	20	20	20
Prnav M Nair	100%	20	20	20
Prnav Sathesan	100%	Missing	20	20
Preetha G	No grade	Missing	Missing	Missing
Raichel K Jays	87.5%	Missing	20	15
Rechsah Sajj	100%	20	20	20
Rashma T R	100%	20	20	20

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Stream Classwork People Grades

Sort by last name	Overall grade	Apr 14, 20... Practice problem... out of 20	Apr 6, 2020 Practice problem... out of 20	Mar 27, 20... 2 Practice problem... out of 20
Ria Jose	91.67%	20	20	15
Rimcy M Yohannan	100%	20	20	20
Rintu Jose	100%	20	20	20
Roni Elizabeth Abraham	93.33%	20 Done late	20	16
Sanjith Sam Varghese	100%	20	20	20
Senmon Jose	100%	20	20	20
Serin Anna Babu	91.67%	20 Done late	15 Done late	20
Shebin Thampy	91.67%	20	20	15

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Stream Classwork People Grades

Sort by last name	Overall grade	Apr 14, 20... Practice problem... out of 20	Apr 6, 2020 Practice problem... out of 20	Mar 27, 20... 2 Practice problem... out of 20
Sharin Roy	100%	20	20	20
Shibin Easo Vurghesu	No grade	Missing	Missing	Missing
Shilpa John	100%	20	20	20
Simi Monachen	100%	20	20	20
Siva Prakash	100%	20	20	20
Sona Elsa Zachariah	100%	20	20	20
Sreelakshmi H	100%	20	20	20

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Stream Classwork People Grades

Sort by last name	Overall grade	Apr 14, 20... Practice problem... out of 20	Apr 6, 2020 Practice problem... out of 20	Mar 27, 20... 2 Practice problem... out of 20
Sruthi P G	91.67%	20	15 Done late	20
Sruthy K Madhu	87.5%	Missing	20	15
Sruthy Sreeni	91.67%	20	20	15 Done late
Stephen Mani	100%	Missing	Missing	20
Subin John Mathews	100%	20 Done late	20	20 Not turned in
Sudeep Chandramana	No grade	Missing	Missing	Missing
Sufna Iqbal	75%	Missing	Missing	15 Done late



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Sort by last name	Overall grade	Apr 14, 20... Practice problem... out of 20	Apr 6, 2020 Practice problem... out of 20	Mar 27, 20... 2 Practice problem... out of 20
Sruthy Sreeni	91.67%	20	20	Done late
Stephen Mani	100%	Missing	Missing	20
Subin John Mathews	100%	20 Done late	20	20 Not turned in
Sudeep Chandramana	No grade	Missing	Missing	Missing
Sufna Iqbal	78%	Missing	Missing	15 Done late
Sumi Sam Abraham	83.33%	20	15 Done late	15
Tinsu Johnson	91.67%	20	15 Done late	20 Not turned in
Tojy George Thomas	100%	20	20	20

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*Sudeep B*

Dr. Sudeep B. Chandramana  
Head of Department  
Department of Management Studies  
MACFAST  
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ADVANCED STUDIES TIRUVALLA  
KERALA- 689 101, India



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# *Certificate* of ADD ON COURSE

*This is to certify that*

*Ms. Ansu Achankunju*

has completed the Add on course of 39 hours duration titled  
**"ADVANCED CORPORATE FINANCE: WORKING CAPITAL  
MANAGEMENT"**

*from 19th March 2020 to 14th May 2020*

  
**Dr. Ashalakshmi R. K.**  
Associate Professor  
Course Instructor

**Dr. Sudeep B. Chandramana**  
Head - Department of Management Studies

**Fr. Dr. Cherian J. Kottayil**  
Principal, MACFAST





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*Department of Management Studies*

# *Certificate* of ADD ON COURSE

*This is to certify that*

*Ms. Arya Ravi Sankar*

*has completed the Add on course of 37 hours duration titled*  
**"ADVANCED CORPORATE FINANCE: WORKING CAPITAL  
MANAGEMENT"**

*from 19th March 2020 to 14th May 2020*

**Dr. Ashalakshmi R. K**  
Associate Professor  
Course Instructor

**Dr. Sudeep B. Chandramana**  
Head - Department of Management Studies

**Fr. Dr. Cherian J. Kottayil**  
Principal, MACFAST





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*Department of Management Studies*

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*This is to certify that*

*Ms. Hrithya Sali*

*has completed the Add on course of 37 hours duration titled*  
**"ADVANCED CORPORATE FINANCE: WORKING CAPITAL  
MANAGEMENT"**

*from 19th March 2020 to 14th May 2020*

**Dr. Ashalakshmi R. K**  
Associate Professor  
Course Instructor

**Dr. Sudeep B. Chandramana**  
Head - Department of Management Studies

**Fr. Dr. Cherian J. Kottayil**  
Principal, MACFAST





**Mar Athanasios College for Advanced Studies Tiruvalla, India**

[Affiliated to Mahatma Gandhi University, Kottayam, and approved by AICTE, New Delhi.]

[www.macfast.org](http://www.macfast.org)

*Department of Management Studies*

# *Certificate* of ADD ON COURSE

*This is to certify that*

*Mr. Jack P. James*

*has completed the Add on course of 37 hours duration titled*  
**"ADVANCED CORPORATE FINANCE: WORKING CAPITAL  
MANAGEMENT"**

*from 19th March 2020 to 14th May 2020*



**Dr. Ashrithakshmi R. K**  
Associate Professor  
Course Instructor

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Head - Department of Management Studies

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Principal, MACFAST





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(MACFAST)

Thiruvalla - 689101

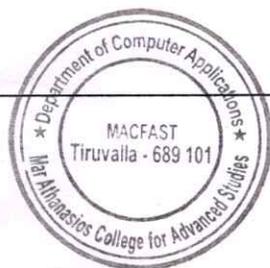
**DEPARTMENT OF COMPUTER APPLICATIONS**

**Add on Programme Brief Summary Report- 2019-2020**

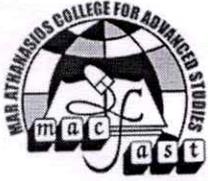
<b>Name of the Programme</b>	<b>ASP DOTNET</b>
Objective	To equip the students to involve in real-time projects using ASP DOTNET.
Brief Summary	No.of Students trained=55 No.of Students certified=55 Total Hours of course delivery=60 Hours Modules: 14
Outcome	After completing this course, the students are capable of become employable and industry-ready.

<b>Name of the Programme</b>	<b>ANDROID DEVELOPMENT</b>
Objective	To equip the students to create applications in Android
Brief Summary	No.of Students trained=48 No.of Students certified=48 Total Hours of course delivery=60 Hours Modules: 16
Outcome	Upon completion of the course, the learner will be proficient in every aspect of the Android platform.

<b>Name of the Programme</b>	<b>JAVA WEB DEVELOPMENT</b>
Objective	Develop GUI applications using Angular ,Hibernate, Spring, MyBatis.
Brief Summary	No.of Students trained=92 No.of Students certified=92 Total Hours of course delivery=60 Hours Modules: 6



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Kerala, India



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Outcome

The students will be able to understand GUI programming through Angular, Hibernate, Spring, MyBatis.

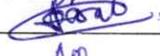
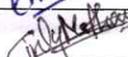
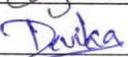
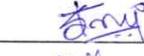
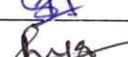
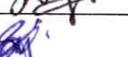
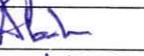


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Kerala, India

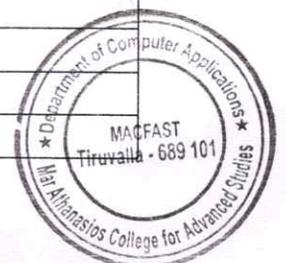
**DEPARTMENT OF COMPUTER APPLICATIONS**

**MCA 2018-21(REGULAR) & MCA 2019-21(L.E)**

**ASP DOTNET TRAINING- STUDENT ENROLLMENT LIST**

Sl No	Reg. No	Name of the Student	Signature
1	950041	Akhil Krishnan U M	
2	950042	Anjaly Mary Philip	
3	950043	Anjitha S Pillai	
4	950044	Aravind A S	
5	950045	Athira Krishnan	
6	950046	Bijily Mary John	
7	950047	Chinthu R	
8	950048	Chitira Prabhakaran	
9	950049	Cinly Mathew	
10	950050	Devika R Nair	
11	950051	Diya Elsa Thomas	
12	950052	Jusmin Lal	
13	950053	Karthika Balakrishnan	
14	950054	Mareena Raji	
15	950055	Nidhin Raj	
16	950056	Princy Susan Thomas	
17	950057	Riya Joice Shabu	
18	950058	Syam kumar S	
19	952101	Abdulla Noushad	
20	952102	Abhilash S Nair	
21	952103	Abi Shaji Abraham	
22	952104	Achsah Mariam Benny	
23	952105	Achu S Raj	
24	952106	Amritha A	
25	952107	Anandhu Narayanan	
26	952108	Ananthu K.G	
27	952109	Anjaly S	
28	952110	Anoop Antony	
29	952111	Archana Vijayan	

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30	952112	Aswathy K O	<i>Aswathy</i>
31	952113	Aswathy S	<i>Aswathy</i>
32	952114	Bibin Bobby Behanan	<i>Bibin B</i>
33	952115	Carol Johnson A	<i>Carol</i>
34	952116	Christin Thomas Mathew	<i>Christin</i>
35	952117	Dayana David	<i>Dayana</i>
36	952118	Dinesh M	<i>Dinesh</i>
37	952119	Divya G	<i>Divya</i>
38	952120	Fathima H	<i>Fathima</i>
39	952121	Gopika Venugopal	<i>Gopika</i>
40	952122	Jayadev M	<i>Jayadev</i>
41	952123	Jayaraj J	<i>Jayaraj</i>
42	952124	Jeemamol H	<i>Jeemamol</i>
43	952125	Jeriya Anna Jacob	<i>Jeriya</i>
44	952126	Layana sisi	<i>Layana</i>
45	952127	Pooja Mukundan	<i>Pooja</i>
46	952128	Praveen M Prasad	<i>Praveen</i>
47	952129	Reshmi S Pillai	<i>Reshmi</i>
48	952130	Rijo T Thomas	<i>Rijo</i>
49	952131	Rince M Reji	<i>Rince</i>
50	952132	Rithu Mol T R	<i>Rithu</i>
51	952133	Sandhya Sadanandan	<i>Sandhya</i>
52	952134	Shalini Santhosh	<i>Shalini</i>
53	952135	Sourav Shaju	<i>Sourav</i>
54	952136	Sujin Pappachan	<i>Sujin</i>
55	952137	Unnikrishnan S	<i>Unnikrishnan</i>

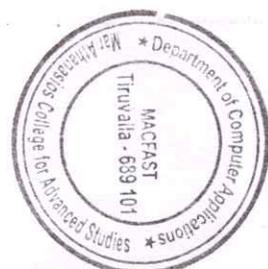
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**MCA 2018-2020 DIRECT BATCH**  
**Student Enrollment List- Java Web Technologies**

Sl No	Name of the student	Signature
1	Abhishek Varghese Thomas	
2	Abi A	
3	Abin Thomas Mathew	
4	Anjana P Nair	
5	Anju B	
6	Ann Mary Anto	
7	Archa M S	
8	Aswathy M Nair	
9	Aswathy P	
10	Aswin P	
11	Athira B.S	
12	Binimol Sibi	
13	Blesson Shaji	
14	C D Prannov	
15	Chippy Jacob	
16	Gison Tom Mathew	
17	Gopika M Chandran	
18	Jaimon James	
19	Lekshmi P Raju	
20	Meenu Krishna B	
21	Melbi Biju	
22	Midhun Richie	
23	Nibu Cherian	
24	Nikhila Babu	
25	Preethi K K	
26	Renjitha P.R	
27	Riya Ealiyas	
28	Riya Mariam George	
29	S Seethalakshmi	
30	Sajishna K	
31	Shari Raju	
32	Sharon P Joseph	
33	Sheeba Kuriakose	
34	Sheethu Shaji	
35	Shibu T P	
36	Shilpa P	
37	Shincy Mariam Savier	
38	Sini Mathew	
39	Soorya Das k.S	
40	Sreelakshmy S Nair	
41	Sruthi S Pillai	
42	Sruthy C Krishnan	
43	Tabashu M T	

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44	Tiji Thomas	Tiji Thomas
45	Vyshakh B	Vyshakh B



A handwritten signature in blue ink, appearing to be "Vyshakh B", written over a horizontal line.

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**Department of Computer Applications**  
**MCA S5 2017-2020 Reg & 2018-2020 L.E BATCH**  
**Student Enrollment List- JAVA WEB TECHNOLOGIES**

SI No	Name of the student	Signature
1	Abhirami S Babu	
2	Aiswaryalakshmi S.	
3	Aleesha Shamsudeen	
4	Binisha Susan Biju	
5	Blesson K Chandy	
6	Blessy Benny	
7	Jaina Jacob	
8	Jisha M Varghese	
9	Keziya Susan John	
10	Manisha Elizabeth Philip	
11	Manjumol	
12	Nikila Ajayan	
13	Nikitha Ajayan	
14	Parvathy K	
15	Rean Sosa Varghese	
16	Reshma R	
17	Shilpa S Mohan	
18	Sinu Manoj	
19	Stennia Thomas	
20	Swathy Sajeev	
21	Yugma S	
22	Akhil Kizhakevila	
23	Anandu S Kumar	
24	Anaswara P Mohan	
25	Anisha Varghese	
26	Anjana S Nair	
27	Anjitha P Kuriakose	
28	Anu Prasannan	
29	Arjun B Ajith	
30	Balu R Kumar	
31	Bharath Kumar	
32	Geni Susan Skaria	
33	Jito J Thomas Vaidyan	
34	Lithiya K Babu	
35	Malavika Raj	
36	Melvin C Thomas	
37	Renju R	
38	Reshma S Raju	
39	Sibin Thomas	
40	Sruthy Xavier	
41	Subi Maria Antony	
42	Vijil George	
43	Vineesh V	
44	Vini Anie Thomas	



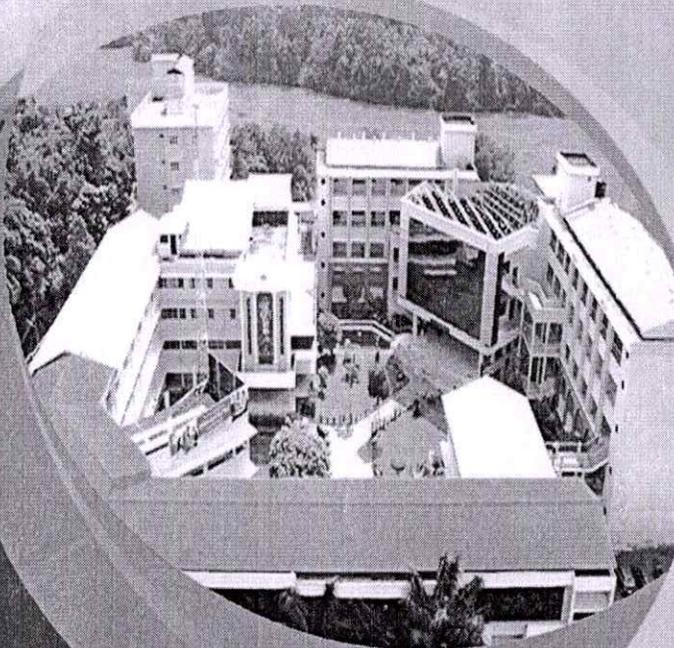
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**ASP DOTNET**

**MAR ATHANASIOS  
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ADVANCES STUDIES  
TIRUVALLA**



**ADD-ON  
COURSE**



**DEPARTMENT OF  
COMPUTER APPLICATIONS**

**MCA**

**MASTER OF COMPUTER APPLICATIONS**

# ASP DOTNET

**THIRD SEMESTER**

**60 HOURS**

## LEARNING OBJECTIVES

- » This add on course is designed to provide the knowledge of DotNet Framework.
- » The course enables innovation in enterprise application development and deployment.
- » Able to create a web application using DotNet.
- » Equip the students to involve in real-time projects.

## ASP DOTNET

### **Learning Objective**

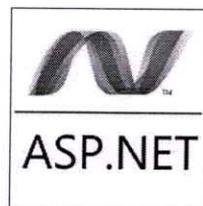
- This add on course is designed to provide the knowledge of Dot Net Frameworks
- The course enables innovation in enterprise application development and deployment.
- Able to create a web application using .net.
- Equip the students to involve in real-time projects.

### **Learning Outcome**

- After the training, the students may get basic insights into the need and importance of the ASP.Net course.
- After completing this course, the students are capable of become employable and industry-ready.

## COURSE SYLLABUS

# ASP.NET



A handwritten signature in blue ink, likely belonging to the Head of the Department of Computer Applications.

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Page 1

# WEB-SCRIPTING

## Introduction (2)

- 1.1 Computer networks
- 1.2 Protocols
- 1.3 Webserver softwares
- 1.4 Websites

## Section 1: HTML - The Static Web Page Creation

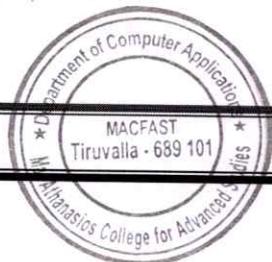
- 1.5 The Head
- 1.6 The Body
- 1.7 Lists
- 1.8 Tables
- 1.9 Forms & Form Elements
- 1.10 Link
- 1.11 Images
- 1.12 Tag Attributes

## Section 2: CSS - The Presentation Semantics

- 2.1 CSS Properties
- 2.2 Style Sheets
- 2.3 Styling with Classes
- 2.4 Styling with IDs
- 2.5 When to Use a Class and When to Use an ID
- 2.6 Linking to CSS in an External File
- 2.7 Using the style Attribute

## Section 3: JavaScript - The Interpreted Programming Language

- 3.1 Interpreted Programming Languages
- 3.2 Integrating JavaScript with HTML
- 3.3 Variables in Javascript
- 3.4 Operators in Javascript
- 3.5 Expressions in Javascript
- 3.6 Arrays in Javascript
- 3.7 Handling Loops & Decision structures
- 3.8 Working with Functions
- 3.9 Event Handling



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Page 2

## ASP.NET (C#)

### Course Description:

The contents of this course is a comprehensive solution that moulds you to aASP.NET specialist by providing a combination of on hand labs and the training provided in the class. It helps the trainee to learn and develop various ASP.NET technology applications that definitely meets the current industry needs.

### Section 1: Introduction to .NET

- 1.1 Evolution of .NET
- 1.2 Overview of .NET Framework 4.5
- 1.3 The .NET Framework and the Common Language Runtime

### Section 2: Fundamentals of .NET Programming-C#

- 2.1 Variables and Data Types, Operators, Conditionals and Loops
- 2.2 Arrays, String Handling and functions.

### Section 3: Object Oriented Programming(C#)

- 3.1 Introduction to Object Oriented Programming
- 3.2 Classes and Objects
- 3.3 Abstraction, Encapsulation, Inheritance and Polymorphism
- 3.4 Constructors and Destructors
- 3.5 Overloading, Overriding.
- 3.6 Class Libraries and Namespaces ,Exception Handling

### Section 4: Developing Web Application

- 4.1 ASP.NET Page Directives
- 4.2 State Management-Application, Session, View States and Cookies
- 4.3 Query String and Post back
- 4.4 Standard Controls ( I ) and ( II )
- 4.5 Navigation Controls and Validation Controls
- 4.6 Master Pages



## **Section 5: ADO.NET**

- 5.1 ADO.NET Overview
- 5.2 Connection, Command, Data Reader , Dataset and Data Adaptor
- 5.3 Managing Connection String, Executing Commands

## **Section 6: LINQ Queries**

- 6.1 Introducing LINQ Queries
- 6.2 Introducing LINQ to Objects

## **Section 7: ASP.NET AJAX Applications**

- 7.1 Introduction to AJAX
- 7.2 ASP.NET Ajax Architecture
- 7.3 ASP.NET Ajax Control Toolkit and Ajax Library

## **Section 8: ASP.NET Web Services**

- 8.1 Introducing Web Services
- 8.2 Code Model Of ASP.NET Web Services
- 8.3 WCF Services

## **Section 9: Introduction to jQuery**

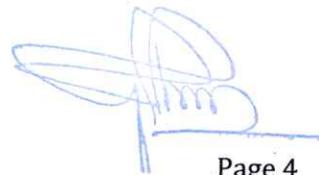
- 9.1 Introduction to Silver light
- 9.2 Introduction to Silverlight
- 9.3 Introduction to XAML
- 9.4 Using Silverlight Controls
- 9.5 Using Silverlight Navigation Application
- 9.6 Programming Silverlight applications
- 9.7 Creating Silverlight WCF Services

## **SQLSERVER**

### **Section 1: Relational Database Basics**

- 1.1 Brief History of SQL Server
- 1.2 Relational Databases and Popular Databases
- 1.3 SQL Statements
- 1.4 Constraints and Normalization

### **Section 2: Data Definition Language (DDL)&**



Page 4



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## Data Manipulation Language (DML)

- 2.1 INSERT
- 2.2 UPDATE
- 2.3 DELETE
- 2.4 SELECT
- 2.5 Etc....

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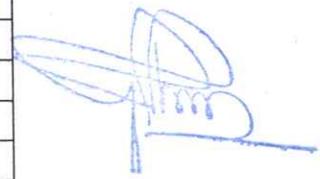
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Kerala, India



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**Department of Computer Applications**  
**MCA S5 2018-2021 Reg & 2019-2021 L.E BATCH**  
**Evaluation Mark Sheet- ASP DOTNET**

ROLL NO	NAME OF THE STUDENT	Mark
1	Akhil Krishnan U M	39
2	Anjaly Mary Philip	47
3	Anjitha S Pillai	41
4	Aravind A S	35
5	Athira Krishnan	44
6	Bijily Mary John	42
7	Chinthu R	45
8	Chitira Prabhakaran	42
9	Cinly Mathew	36
10	Devika R Nair	38
11	Diya Elsa Thomas	47
12	Jusmin Lal	36
13	Karthika Balakrishnan	41
14	Mareena Raji	45
15	Nidhin Raj	30
16	Princy Susan Thomas	38
17	Riya Joice Shabu	41
18	Syam kumar S	35
19	Abdulla Noushad	44
20	Abhilash S Nair	44
21	Abi Saji Abraham	45
22	Achsah Mariam Benny	42
23	Achu S Raj	44
24	Amritha A	45
25	Anandhu Narayanan	41
26	Ananthu K G	36
27	Anjaly S	42
28	Anoop Antony	38
29	Archana Vijayan	41
30	Aswathy K O	37
31	Aswathy S	44
32	Bibin Boby Behanan	35
33	Carol Johnson A	45



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34	Christin Thomas Mathew	42
35	Dayana David	43
36	Dinesh M	42
37	Divya G	39
38	Fathima H	47
39	Gopika Venugopal	43
40	Jayadev M	40
41	Jayaraj J	37
42	Jeemamol H	46
43	Jeriya Anna Jacob	37
44	Layana sasi	45
45	Pooja Mukundan	36
46	Praveen M Prasad	39
47	Reshmi S Pillai	39
48	Rijo T Thomas	43
49	Rince M Reji	42
50	Rithu Mol T R	34
51	Sandhya Sadanandan	32
52	Shalini Santhosh	35
53	Sourav Shaju	45
54	Sujin Pappachan	36
55	Unnikrishnan S	40



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(MACFAST)  
Thiruvalla - 689 101  
Kerala, India**

# Capital Infotech

## Certificate of Proficiency

*This credential is awarded to*  
**Shalini Santhosh, MACFAST**

on the **01st** day of the month of **December**  
in the year **2020** for successfully

*completing the following course in*

**Asp.Net with C#**

of **60 Hours** duration from our **Thiruvalla** centre

Date of Issue **07 - Dec - 2020**



*[Signature]*  
Authorised Signatory on behalf of  
Board of Examiners

# Capital Infotech

## Certificate of Proficiency

*This credential is awarded to*

**Karthika Balakrishnan, MACFAST**

on the **10th** day of the month of **June**

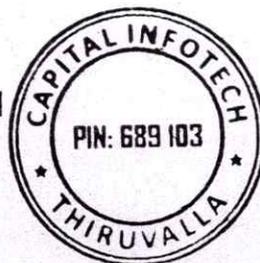
in the year **2021** for successfully

completing the following course in

**Android Programming**

of **60 Hours** duration from our **Thiruvalla** centre

Date of Issue **14 - June - 2021**



Authorised Signatory on behalf of  
Board of Examiners

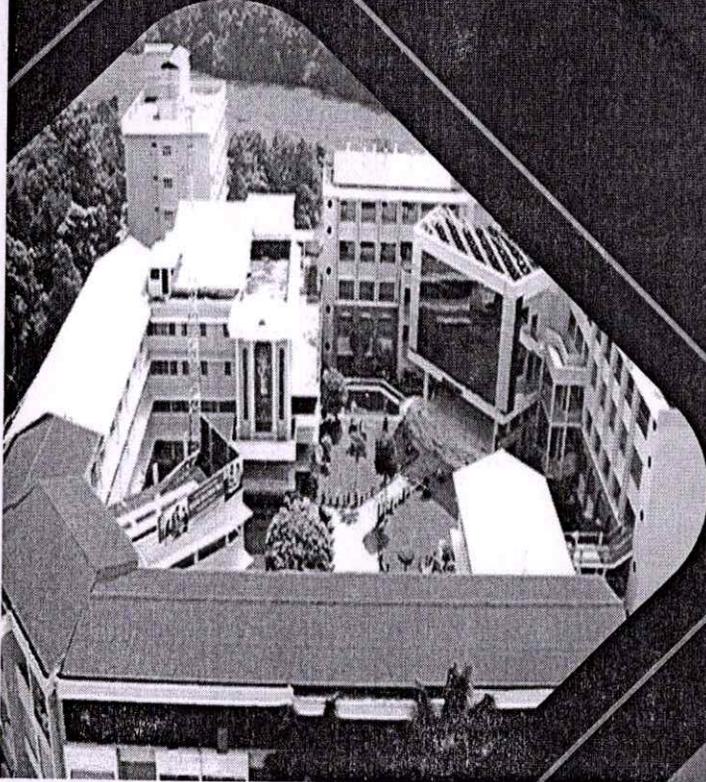
Issued by : Capital Infotech, III - 378, Kuttapuzha P. O., Thiruvalla - 689 103

**ANDROID**



# MAR ATHANASIOS COLLEGE FOR ADVANCED STUDIES TIRUVALLA

## DEPARTMENT OF COMPUTER APPLICATIONS



**ADD-ON  
COURSE**

MCA  
MASTER OF COMPUTER APPLICATIONS

# ANDROID DEVELOPMENT



**FOURTH SEMESTER**

**60  
HOURS**

### LEARNING OBJECTIVES

The Android Development course is designed to make the student an experienced programmer.

Equip the students to create applications in Android.

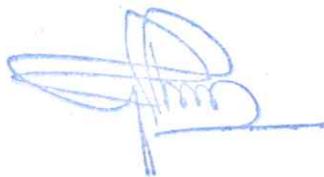
# ANDROID

## Learning Objective

- The Android Development course is designed to make the students an experienced programmer.
- Equip the students to create applications in Android

## Learning Outcome

- Android programme enable the students ready to build Android applications.
- Upon completion of the course, the learner will be proficient in every aspect of the Android platform.



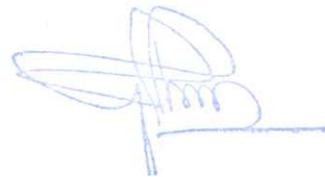
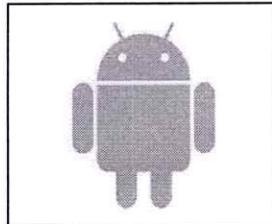
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**Mar Athanasios College for Advanced Studies**  
( MACFAST )  
Tiruvalla - 689 101  
Kerala, India



**CAMPUS TRAINING SYLLABUS**

**ANDROID**

**(60 Hours)**

A handwritten signature in blue ink, appearing to be "A. S. S.", written in a cursive style.

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Mar Athanasios College for Advanced Studies  
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Tiruvalla - 689 101  
Kerala, India

## JAVA BRUSHUP

### Section 1: Development Fundamentals

- 3.1 Java Architecture
- 3.2 Java Virtual Machine
- 3.3 Program Structure
- 3.4 Access Modifiers
- 3.5 Keywords-Static,this,super,final
- 3.6 Array Handling in Java
- 3.7 Programming Constraints

### Section 2: Leaping into java

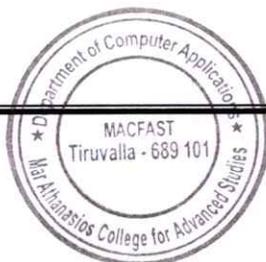
- 4.1 Classes and Objects in Java
- 4.2 Functions
- 4.3 Constructors
- 4.4 Inheritance in Java
- 4.5 interface in java
- 4.6 Abstract classes

### Section 3: Packages

- 5.1 Introduction to packages
- 5.2 Creating and Importing a Package

### Section 4: Multithreaded Programming

- 6.1 Basic concepts
- 6.2 Life Cycle of a Thread
- 6.3 Creating a thread



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## **Section 5: Exception Handling**

- 7.1 Understanding Exceptions
- 7.2 Handling Mechanism

## **Section 5: Advanced concepts**

- 7.3 collection classes--introduction
- 7.4 generics--introduction
- 7.5 event handling in java

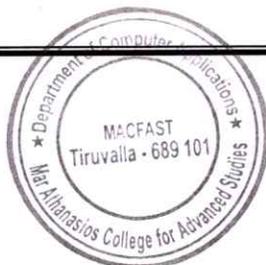
## **ANDROID**

### **Session -1: Introduction to Android**

- Overview of Android - An Open Platform for Mobile development
- Android Versions & Features
- What does Android run On – Android Internals?

### **Session – 2: Android Application Components, Android Activities**

- Understanding Intent
- Activities
- Services
- Broadcast Receivers
- Content Providers
- Android Manifest



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### **Session – 3: Android UI Design**

- Simple UI -Layouts and Layout properties
  - ❖ Fundamental Android UI Design
  - ❖ Introducing Layouts
  - ❖ Creating new Layouts
- XML Introduction to GUI objects viz.
- GUI Elements

### **Session – 4: Advanced UI Programming**

- Event driven Programming in Android
- Understanding the Exception handler

### **Session – 5: Menu, Dialog, Toast**

- What is Menu?
- Creating and Using Menu
- Know Dialogs
- **Toast Notifications**
  - ❖ Basic Toast Notification
  - ❖ Positioning Toasts

### **Session – 6: Adapters and Widgets**

- Adapters:-
  - ❖ ArrayAdapter
  - ❖ BaseAdapters
- ListView and ListActivity
- Custom listview
- GridView using adapters



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- Gallery using adapters

### **Session – 7: Multimedia in Android**

- Multimedia audio
- How to associate audio in any application
- How to associate video playback with an event

### **Session – 8: Database - SQLite**

- Introducing SQLite
- Working with Database

### **Session – 9: Code Debugging**

- Learn effective techniques of debugging.
- Speed up application bug fixes.

### **Session – 10: Advanced**

- XML Parsing
- JSON Parsing
- Telephony Manager.
- Accessing Phone services (Call, SMS)

### **Session -11: Location**

- Location Services APIs
- Places
- Mapping

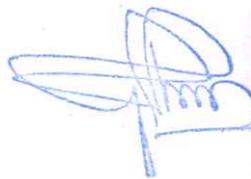
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MCA S5 2017-2020 Reg & 2018-2020 L.E BATCH  
Evaluation Mark Sheet- Android Training**

SI No	Name of the student	Mark
1	Abhirami S Babu	35
2	Aiswaryalakshmi S.	43
3	Aleesha Shamsudeen	37
4	Binisha Susan Biju	31
5	Blesson K Chandy	40
6	Blessy Benny	38
7	Jaina Jacob	41
8	Jisha M Varghese	38
9	Keziya Susan John	46
10	Manisha Elizabeth Philip	34
11	Manjumol	46
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13	Nikitha Ajayan	37
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16	Reshma R	34
17	Shilpa S Mohan	37
18	Sinu Manoj	31
19	Stennia Thomas	40
20	Swathy Sajeev	45
21	Yugma S	41
22	Adheena A	38
23	Akhil Kizhakevila	46
24	Anandu S Kumar	41
25	Anaswara P Mohan	48
26	Anisha Varghese	32
27	Anjana S Nair	38
28	Anjitha P Kuriakose	34
29	Anseena A	Absent
30	Anu Prasannan	33
31	Arjun B Ajith	40
32	Balu R Kumar	31
33	Bharath Kumar	41
34	Geni Susan Skaria	38






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**MACFAST**

Igniting wisdom since 2001

35	Jito J Thomas Vaidyan	39
36	Lakshmi Sivan	38
37	Lithiya K Babu	46
38	Malavika Raj	44
39	Melvin C Thomas	45
40	Renju R	36
41	Reshma S Raju	47
42	Shibin Oommen Varghese	42
43	Sibin Thomas	33
44	Sruthy Xavier	41
45	Subi Maria Antony	32
46	Vijil George	35
47	Vineesh V	35
48	Vini Anie Thomas	39



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# Capital Infotech

## Certificate of Proficiency

*This credential is awarded to*

**Abhirami S Babu, MACFAST**

on the **15th** day of the month of **February**

in the year **2020** for successfully

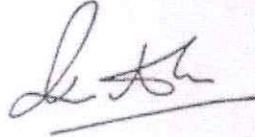
*completing the following course in*

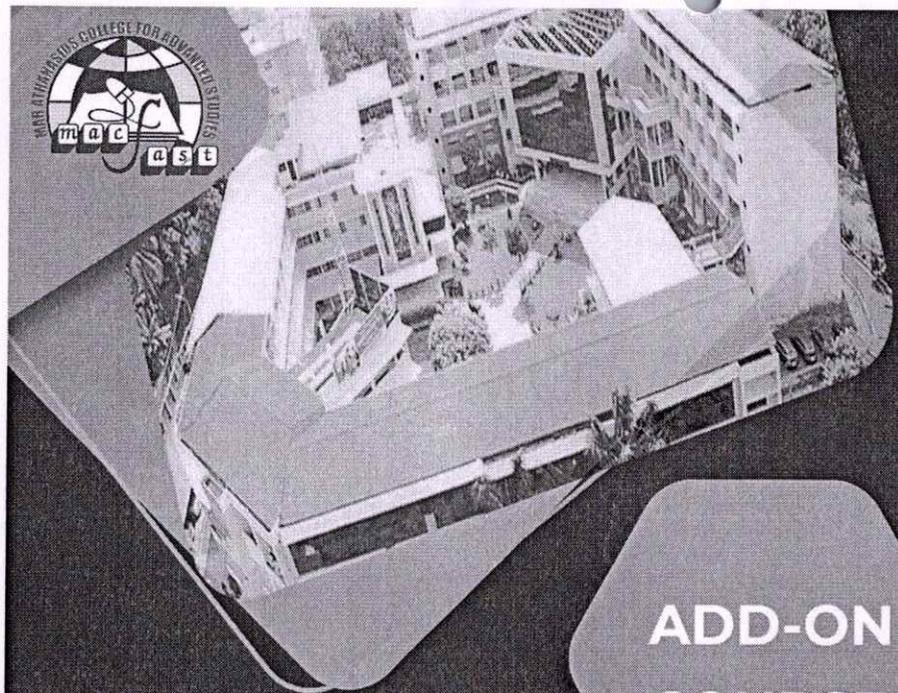
**Android Programming**

of **60 Hours** duration from our **Thiruvalla** centre

Date of Issue **28 - Feb - 2020**



  
Authorised Signatory on behalf of  
Board of Examiners



**MAR ATHANASIOS  
COLLEGE FOR  
ADVANCED STUDIES TIRUVALLA**

**ADD-ON  
COURSE**

**DEPARTMENT OF  
COMPUTER APPLICATIONS**

**MCA  
MASTER OF COMPUTER APPLICATIONS**

# **JAVA WEB TECHNOLOGIES**

**FIFTH SEMESTER**

**60 HOURS**

- » Familiarize students with the scope and applications of object oriented concepts and techniques.
- » Develop GUI applications using Angular, Hibernate, Spring, MyBatis

## Table of Contents

Introduction.....	3
Area of Training.....	3
Syllabus at a glance.....	3
Participants & Training Details .....	3
Training Duration .....	4
Training Fee and Mode of Payment.....	4
Venue and Date of Training .....	5
Terms and Condition .....	5
Contact Details.....	6
Training Experience in Java (number of batches during last 3 years) .....	6
Faculty Profile.....	6
About C-DAC .....	7

## **Introduction**

C-DAC's Education and Training programmes are aimed at creating skilled manpower in the country by providing quality training programmes in the field of ICT as well as to supplement its intellectual resource base for cutting edge research and development.

Based on request from authorities of Mar Athanasios College for Advanced Studies (MACFAST), C-DAC is pleased to offer a Fast Track training programme covering a range of topics on application development using Java Web Technologies. The topics are designed with the objective of bridging the gap between the skills acquired by students, as part of M.C.A curriculum, and the competencies required for the industry, so as to create industry-ready professionals.

## **Area of Training**

- Java Web Technologies

## **Syllabus at a glance**

### **Java Web Technologies**

- Web Application Introduction
- Spring
- Hibernate

### **Daywise Schedule**

Day – 1

Introduction to Spring framework

Installation and Setup (Eclipse IDE)

Bean Definition, Bean Lifecycle, Bean Scopes

Dependency Injection

Day – 2

Aspect Oriented Programming

Spring MVC Application

Validation

Interceptors

Day – 3

Introduction to ORM and Hibernate

Hibernate Architecture

Setting up hibernate

CRUD operations with a simple hibernate application

Hibernate querying – HQL, Query by Criteria

Day – 4  
Hibernate life cycle-Persistent, Detached objects

Inheritance

Mapping

Named queries

Annotations

Implementing hibernate in web applications

Caching Introduction

Day – 5

Integrating Spring with Hibernate

Case Study (Problem Definition)

Day – 6

Case Study (Problem Solving)

## Participants & Training Details

- The maximum **number of students** for the proposed training programme is **limited to 40**.
- The participants are assumed to have basic knowledge in JAVA including JDBC, Servlets and JSP.
- C-DAC will issue a training completion certificate to each participant.
- All topics will be supplemented with lab sessions or demonstrations.
- The class timings will be from 09:30AM to 05:00PM (Monday to Saturday).

## Training Duration

Course Title	Duration(days)
Java Web Technologies	6

## Training Fee and Mode of Payment

- A training fee of **Rs. 1,00,000 (Rupees One Lakh only)** for the 6 days programme. (Service Tax @ 14.5% extra)

Training Fee	Service Tax (@ 14.5%)	Total Training Fee
Rs. 1,00,000	Rs.14, 500	Rs. 1,14,500

- C-DAC is exempted from TDS.
- The payment can be made by Demand Draft in favor of “C-DAC, Thiruvananthapuram”.
- The validity of this proposal is ONE month from the date of submission.

## **Venue and Date of Training**

- Venue: C-DAC Technopark Campus
- Date of Training: To be informed by Mar Athanasios College for Advanced Studies.

## **Terms and Condition**

1. On accepting this proposal, a letter of acceptance shall be issued by MACFAST, addressed to Group Head, ETG, C-DAC, Thiruvananthapuram.
2. C-DAC needs to be intimated well in advance (at least 1 week prior) about the date of commencement of training and number of participants.
3. The programme will be not be extended beyond 6 days.
4. Sufficient lab machines (1 PC/ 2 participants) will be made available to participants by C-DAC.

## Contact Details

**Address:**

Section Head,  
Software Training and Development Centre (STDC),  
Centre for Development of Advanced Computing (C-DAC),  
Technopark Campus, Kariyavattom P.O,  
Thiruvananthapuram – 695 581  
Kerala

**Phone:** 0471-2781500

**E-mail:** stdc@cdac.in

**Mobile:** 8547882754

## Training Experience in Java (number of batches during last 3 years)

- Core Java Programming – 118 batches
- Android Programming – 39 batches
- Java Web Technologies – 22 batches

## Faculty Profile

Sl. No.	Name	Designation	Years of Experience
1	Hiron Bose	Senior Engineer	15
2	Roopa Panicker	Engineer	15
3	Hudlin Leo E	Engineer	15
4	Soorya M	Project Engineer - I	8

## **About C-DAC**

### **CDAC Vision**

To emerge as the premier R&D institution for the design, development and deployment of world class electronic and ICT solutions for economic and human advancement.

### **Our Values**

- Innovation and pursuit of excellence in 'Applications', 'Research' and 'Technology' (ART).
- Integrity, transparency and openness in all our actions.
- Working with and through the 'Teams' is our way of life.
- Distributed Leadership across the organization at various levels.
- Strive to continuously improve our processes and quality.
- Address the needs of the society through user centric initiatives.

### **Our Pillars**

Centre for Development of Advanced Computing (C-DAC) is a premier R&D organization of the Department of Electronics and Information Technology (DeitY), Ministry of Communications & Information Technology (MCIT) for carrying out R&D in ICT, Electronics and associated areas. CDAC is nationally represented at 11 locations, each having unique research and development strength of its own, based on the regional development priorities and the National ICT objectives. We are also represented internationally in selected countries.

### **Our History**

- The setting up of C-DAC in 1988 itself was to build Supercomputers in the context of denial of import of Supercomputers by from USA. Since then C-DAC has been undertaking building of multiple generations of Supercomputer starting from PARAM with 1 GF in 1988.
- Almost at the same time, C-DAC started building Indian Language Computing Solutions with setting up of GIST group (Graphics and Intelligence based Script Technology); National Centre for Software Technology (NCST) set up in 1985 had also initiated work in Indian Language Computing around the same period.
- Electronic Research and Development Centre of India (ER&DCI) with various constituents starting as adjunct entities of various State Electronic Corporations, had been brought under the hold of

Department of Electronics - (now DeitY) in around 1988. In 2004 all these organizations were merged with CDAC to synergise the development efforts and the resources.

- With the evolution of time and manpower an echo system got set up in C-DAC to venture into more technology domains such as Health Informatics, Broadcast communication, Power Electronics, Control and Instrumentation and son on. From the inception the focus of NCST was on Software Technologies. To support the national human resource needs both in Government and Private sector in selected technology domains. C-DAC started its education & training activities in 1994.

Today, C-DAC has emerged as a premier R&D organization in ICT&E (Information and Communication Technologies & Electronics) in the country, working on strengthening national technological capabilities in the context of global developments and responding to changes in the globalised world in selected technology domains. In that process, C-DAC represents a unique organization working with DeitY to realize nation's policy and pragmatic interventions and initiatives in Information & Communication Technology. As an institution for high-end Research and Development (R&D), C-DAC has been at the forefront of the Information Technology (IT) revolution, constantly building capacities and capabilities in emerging/enabling technologies. Also, innovating its expertise, caliber, skillsets in order to develop and deploy ICT products and solutions for different sectors of the economy, as per the mandate of its parent organization, the Department of Electronics and Information Technology, Ministry of Communications and Information Technology, Government of India and other stakeholders.

**MACFAST**  
**Department of Computer Applications**  
**MCA S5 2017-2020 Reg & 2018-2020 L.E BATCH** *Phase I*  
**Evaluation Mark Sheet- Java Web technologies**

SI No	Name of the student	Mark
1	Abhirami S Babu	56
2	Aiswaryalakshmi S.	64
3	Aleesha Shamsudeen	58
4	Binisha Susan Biju	52
5	Blesson K Chandy	61
6	Blessy Benny	59
7	Jaina Jacob	62
8	Jisha M Varghese	59
9	Keziya Susan John	59
10	Manisha Elizabeth Philip	55
11	Manjumol	53
12	Nikila Ajayan	53
13	Nikitha Ajayan	58
14	Parvathy K	62
15	Rean Sosa Varghese	62
16	Reshma R	55
17	Shilpa S Mohan	58
18	Sinu Manoj	52
19	Stennia Thomas	61
20	Swathy Sajeev	63
21	Yugma S	62
22	Akhil Kizhakevila	61
23	Anandu S Kumar	62
24	Anaswara P Mohan	57
25	Anisha Varghese	53
26	Anjana S Nair	59
27	Anjitha P Kuriakose	55
28	Arjun B Ajith	61
29	Balu R Kumar	52
30	Jito J Thomas Vaidyan	60
31	Lakshmi Sivan	59
32	Lithiya K Babu	63
33	Malavika Raj	65
34	Melvin C Thomas	66
35	Renju R	57
36	Reshma S Raju	53
37	Sibin Thomas	54
38	Sruthy Xavier	62
39	Subi Maria Antony	53
40	Vijil George	56
41	Vineesh V	56
42	Vini Anie Thomas	60



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**Department of Computer Applications**  
**MCA S5 2017-2019 (L.E)BATCH**  
**Student Enrollment List- Java Web Technologies**

S.No	Name of Student	Signature
1	Abhijith G. Abhilash	
2	Abhinand V	
3	Achsa N Sam	
4	Akhil Kumar A	
5	Akhil P R	
6	Anjali N	
7	Anjana Bose	
8	Ann Anie Reji	
9	Anoop C Mathew	
10	Archana Aravind	
11	Athira Rajeev	
12	Athira Ravi	
13	Bency Baby	
14	Bincy Susan Thomas	
15	Blessy Varghese	
16	Chanjitha Babu	
17	Dyson Thomas	
18	Gayathri Gopan	
19	Gopu G Nair	
20	Harikrishnan R.	
21	Haritha Hari	
22	Jesnamol James	
23	Jibin Prasannan	
24	Jossy Mary Varghese	
25	Kannan Shaji	
26	Kripa Thankachan	
27	Maqsooda A M	
28	Niji	
29	Nithin Antony	
30	Noble Philip	
31	Noufia S	
32	Remya R.	
33	Revathy R Nair	
34	Roshan Jose T.	
35	Sini Varghese L	
36	Unni Shaji	
37	Veena Upendran	
38	Vipin Dev	
39	Vishnu	



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**MCA S5 2017-2019 (L.E)BATCH**  
**Evaluation Mark Sheet- Java Web Technologies**

S.No	Name of Student	Mark
1	Abhijith G. Abhilash	49
2	Abhinand V	54
3	Achsa N Sam	48
4	Akhil Kumar A	44
5	Akhil P R	51
6	Anjali N	54
7	Anjana Bose	53
8	Ann Anie Reji	60
9	Anoop C Mathew	57
10	Archana Aravind	55
11	Athira Rajeev	46
12	Athira Ravi	54
13	Bency Baby	59
14	Bincy Susan Thomas	48
15	Blessy Varghese	46
16	Chanjitha Babu	54
17	Dyson Thomas	48
18	Gayathri Gopan	46
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22	Jesnamol James	51
23	Jibin Prasannan	58
24	Jossy Mary Varghese	58
25	Kannan Shaji	49
26	Kripa Thankachan	60
27	Maqsooda A M	48
28	Niji	53
29	Nithin Antony	48
30	Noble Philip	54
31	Noufia S	53
32	Remya R.	57
33	Revathy R Nair	56
34	Roshan Jose T.	56
35	Sini Varghese L	50
36	Unni Shaji	48
37	Veena Upendran	59
38	Vipin Dev	58
39	Vishnu	47



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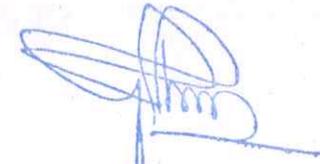
Attendance list (MACFAST) (05<sup>th</sup> August 2019 – 10<sup>th</sup> August 2019)

No.	Name		05.08.19	06.08.19	07.08.19	08.08.19	09.08.19	10.08.19
1	Abhirami S Babu	FN						
		AN						
2	Adheena A	FN						
		AN						
3	Aiswarya Lakshmi S	FN						
		AN						
4	Akhil Kizhakkevila	FN						
		AN						
5	Aleesha Shamsudeen	FN						
		AN						
6	Anandu S Kumar	FN						
		AN						
7	Anaswara P Mohan	FN						
		AN						
8	Anisha Varghese	FN						
		AN						
9	Anjana S Nair	FN						
		AN						

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Attendance list of J. Web Technologies(MACFAST) (20<sup>th</sup> June 2019 - 29<sup>th</sup> June 2019)

No.	Name		24.06.19	25.06.19	26.06.19	27.06.19	28.06.19	29.06.19
55	Remya.R	FN	absent	<del>Remya</del>	<del>Remya</del>	<del>Remya</del>	<del>Remya</del>	<del>Remya</del>
		AN	absent	<del>Remya</del>	<del>Remya</del>	<del>Remya</del>	<del>Remya</del>	<del>Remya</del>
56	Roshin Mariam Abraham	FN	absent	<del>Roshin</del>	<del>Roshin</del>	<del>Roshin</del>	<del>Roshin</del>	<del>Roshin</del>
		AN	absent	<del>Roshin</del>	<del>Roshin</del>	<del>Roshin</del>	<del>Roshin</del>	<del>Roshin</del>
57		FN						
		AN						



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Attendance list (MACFAST) (05<sup>th</sup> August 2019 - 10<sup>th</sup> August 2019)

No.	Name		05.08.19	06.08.19	07.08.19	08.08.19	09.08.19	10.08.19
10	Anjitha P Kuriakose	FN	<i>Balab</i>	<i>Balab</i>	<i>Balab</i>	<i>Balab</i>	<i>Balab</i>	<i>Balab</i>
		AN	<i>Balab</i>	<i>Balab</i>	<i>Balab</i>	<i>Balab</i>	<i>Balab</i>	<i>Balab</i>
11	Anu Prasannan	FN	<i>Pras</i>	<i>Pras</i>	<i>Pras</i>	<i>Pras</i>	<i>Pras</i>	<i>Pras</i>
		AN	<i>Pras</i>	<i>Pras</i>	<i>Pras</i>	<i>Pras</i>	<i>Pras</i>	<i>Pras</i>
12	Arjun B Ajith	FN	<i>Ajith</i>	<i>Ajith</i>	<i>Ajith</i>	<i>Ajith</i>	<i>Ajith</i>	<i>Ajith</i>
		AN	<i>Ajith</i>	<i>Ajith</i>	<i>Ajith</i>	<i>Ajith</i>	<i>Ajith</i>	<i>Ajith</i>
13	Anseena A	FN	<i>Anseena</i>	<i>Anseena</i>	<i>Anseena</i>	<i>Anseena</i>	<i>Anseena</i>	<i>Anseena</i>
		AN	<i>Anseena</i>	<i>Anseena</i>	<i>Anseena</i>	<i>Anseena</i>	<i>Anseena</i>	<i>Anseena</i>
14	Balu R Kumar	FN	<i>Baluk</i>	<i>Baluk</i>	<i>Baluk</i>	<i>Baluk</i>	<i>Baluk</i>	<i>Baluk</i>
		AN	<i>Baluk</i>	<i>Baluk</i>	<i>Baluk</i>	<i>Baluk</i>	<i>Baluk</i>	<i>Baluk</i>
15	Bharath Kumar	FN	<i>Bharath</i>	<i>Bharath</i>	<i>Bharath</i>	<i>Bharath</i>	<i>Bharath</i>	<i>Bharath</i>
		AN	<i>Bharath</i>	<i>Bharath</i>	<i>Bharath</i>	<i>Bharath</i>	<i>Bharath</i>	<i>Bharath</i>
16	Binisha Susan	FN	<i>Binisha</i>	<i>Binisha</i>	<i>Binisha</i>	<i>Binisha</i>	<i>Binisha</i>	<i>Binisha</i>
		AN	<i>Binisha</i>	<i>Binisha</i>	<i>Binisha</i>	<i>Binisha</i>	<i>Binisha</i>	<i>Binisha</i>
17	Blesson K Chandy	FN	<i>Blesson</i>	<i>Blesson</i>	<i>Blesson</i>	Ab	Ab	Ab
		AN	<i>Blesson</i>	<i>Blesson</i>	<i>Blesson</i>	Ab	Ab	
18	Blessy Benny	FN	<i>Benny</i>	<i>Benny</i>	<i>Benny</i>	<i>Benny</i>	<i>Benny</i>	<i>Benny</i>
		AN	<i>Benny</i>	<i>Benny</i>	<i>Benny</i>	<i>Benny</i>	<i>Benny</i>	<i>Benny</i>

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 (MACFAST)  
 Tiruvalla - 689 101  
 Kerala, India

Attendance list (MACFAST) (05<sup>th</sup> August 2019 – 10<sup>th</sup> August 2019)

No.	Name		05.08.19	06.08.19	07.08.19	08.08.19	09.08.19	10.08.19
19	Geni Susan Skaria	FN	<u>Geni</u>	<u>Geni</u>	<u>Geni</u>	<u>Geni</u>	<u>Geni</u>	<u>Geni</u>
		AN	<u>Geni</u>	<u>Geni</u>	<u>Geni</u>	<u>Geni</u>	<u>Geni</u>	
20	Jaina Jacob	FN	<u>Jaina</u>	<u>Jaina</u>	<u>Jaina</u>	<u>Jaina</u>	<u>Jaina</u>	<u>Jaina</u>
		AN	<u>Jaina</u>	<u>Jaina</u>	<u>Jaina</u>	<u>Jaina</u>	<u>Jaina</u>	
21	Jisha M Varghese	FN	<u>Jisha</u>	<u>Jisha</u>	<u>Jisha</u>	<u>Jisha</u>	<u>Jisha</u>	<u>Jisha</u>
		AN	<u>Jisha</u>	<u>Jisha</u>	<u>Jisha</u>	<u>Jisha</u>	<u>Jisha</u>	
22	Jito J Thomas Vaidyar	FN	<u>Jito</u>	<u>Jito</u>	<u>Jito</u>	<u>Jito</u>	<u>Jito</u>	<u>Jito</u>
		AN	<u>Jito</u>	<u>Jito</u>	<u>Jito</u>	<u>Jito</u>	<u>Jito</u>	
23	Kezia Susan John	FN	<u>Kezia</u>	<u>Kezia</u>	<u>Kezia</u>	<u>Kezia</u>	<u>Kezia</u>	<u>Kezia</u>
		AN	<u>Kezia</u>	<u>Kezia</u>	<u>Kezia</u>	<u>Kezia</u>	<u>Kezia</u>	
24	Lakshmi Sivan	FN	<u>Lakshmi</u>	<u>Lakshmi</u>	<u>Lakshmi</u>	<u>Lakshmi</u>	<u>Lakshmi</u>	<u>Lakshmi</u>
		AN	<u>Lakshmi</u>	<u>Lakshmi</u>	<u>Lakshmi</u>	<u>Lakshmi</u>	<u>Lakshmi</u>	
25	Lithiya K Babu	FN	<del>Lithiya</del>	<del>Lithiya</del>	<del>Lithiya</del>	<del>Lithiya</del>	<del>Lithiya</del>	<del>Lithiya</del>
		AN	<del>Lithiya</del>	<del>Lithiya</del>	<del>Lithiya</del>	<u>Lithiya</u>	<del>Lithiya</del>	
26	Malavika Raj	FN	<u>Malavika</u>	<u>Malavika</u>	<u>Malavika</u>	<u>Malavika</u>	<u>Malavika</u>	<u>Malavika</u>
		AN	<u>Malavika</u>	<u>Malavika</u>	<u>Malavika</u>	<u>Malavika</u>	<u>Malavika</u>	
27	Manisha Elizabeth Philip	FN	<u>Manisha</u>	<u>Manisha</u>	<u>Manisha</u>	<u>Manisha</u>	<u>Manisha</u>	<u>Manisha</u>
		AN	<u>Manisha</u>	<u>Manisha</u>	<u>Manisha</u>	<u>Manisha</u>	<u>Manisha</u>	

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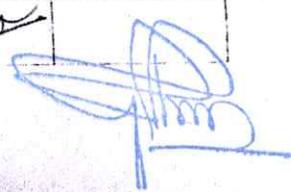


Attendance list (MACFAST) (05<sup>th</sup> August 2019 – 10<sup>th</sup> August 2019)

No.	Name		05.08.19	06.08.19	07.08.19	08.08.19	09.08.19	10.08.19
28	Manju Mol	FN	<i>Mj</i>	<i>Mj</i>	<i>Mj</i>	<i>Mj</i>	<i>Mj</i>	<i>Mj</i>
		AN	<i>Mj</i>	<i>Mj</i>	<i>Mj</i>	<i>Mj</i>	<i>Mj</i>	
29	Melvin C Thomas	FN	<i>Melvin</i>	<i>Melvin</i>	<i>Melvin</i>	<i>Melvin</i>	<i>Melvin</i>	<i>Melvin</i>
		AN	<i>Melvin</i>	<i>Melvin</i>	<i>Melvin</i>	<i>Melvin</i>	<i>Melvin</i>	<i>Melvin</i>
30	Nikhila Ajayan	FN	<i>Nikhila</i>	<i>Nikhila</i>	<i>Nikhila</i>	<i>Nikhila</i>	<i>Nikhila</i>	<i>Nikhila</i>
		AN	<i>Nikhila</i>	<i>Nikhila</i>	<i>Nikhila</i>	<i>Nikhila</i>	<i>Nikhila</i>	<i>Nikhila</i>
31	Nikhitha Ajayan	FN	<i>Nikhitha</i>	<i>Nikhitha</i>	<i>Nikhitha</i>	<i>Nikhitha</i>	<i>Nikhitha</i>	<i>Nikhitha</i>
		AN	<i>Nikhitha</i>	<i>Nikhitha</i>	<i>Nikhitha</i>	<i>Nikhitha</i>	<i>Nikhitha</i>	<i>Nikhitha</i>
32	Parvathy K	FN	<i>Parvathy</i>	<i>Parvathy</i>	<i>Parvathy</i>	<i>Parvathy</i>	<i>Parvathy</i>	<i>Parvathy</i>
		AN	<i>Parvathy</i>	<i>Parvathy</i>	<i>Parvathy</i>	<i>Parvathy</i>	<i>Parvathy</i>	<i>Parvathy</i>
33	Rean Sosa Varughese	FN	<i>Rean</i>	<i>Rean</i>	<i>Rean</i>	<i>Rean</i>	<i>Rean</i>	<i>Rean</i>
		AN	<i>Rean</i>	<i>Rean</i>	<i>Rean</i>	<i>Rean</i>	<i>Rean</i>	<i>Rean</i>
34	Renju R	FN	<i>Renju</i>	<i>Renju</i>	<i>Renju</i>	<i>Renju</i>	<i>Renju</i>	<i>Renju</i>
		AN	<i>Renju</i>	<i>Renju</i>	<i>Renju</i>	<i>Renju</i>	<i>Renju</i>	<i>Renju</i>
35	Reshma R	FN	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>
		AN	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>
36	Reshma S Raju	FN	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>
		AN	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>

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Attendance list (MACFAST) (05<sup>th</sup> August 2019 – 10<sup>th</sup> August 2019)

No.	Name		05.08.19	06.08.19	07.08.19	08.08.19	09.08.19	10.08.19
37	Shibin Oommen Varghese	FN	<i>Shibin</i>	<i>Shibin</i>	<i>Shibin</i>	<i>Shibin</i>	<i>Shibin</i>	
		AN	<i>Shibi</i>	<i>Shibin</i>	<i>Shibin</i>	<i>Shibin</i>	<i>Shibin</i>	
38	Shilpa S Mohan	FN	<i>Shilpa</i>	<i>Shilpa</i>	<i>Shilpa</i>	<i>Shilpa</i>	<i>Shilpa</i>	<i>Shilpa</i>
		AN	<i>Shilpa</i>	<i>Shilpa</i>	<i>Shilpa</i>	<i>Shilpa</i>	<i>Shilpa</i>	
39	Sibin Thomas	FN	<i>Sibin</i>	<i>Sibin</i>	<i>Sibin</i>	<i>Sibin</i>	<i>Sibin</i>	<i>Sibin</i>
		AN	<i>Sibin</i>	<i>Sibin</i>	<i>Sibin</i>	<i>Sibin</i>	<i>Sibin</i>	
40	Sinu Manoj	FN	<i>Sinu</i>	<i>Sinu</i>	<i>Sinu</i>	<i>Sinu</i>	<i>Sinu</i>	<i>Sinu</i>
		AN	<i>Sinu</i>	<i>Sinu</i>	<i>Sinu</i>	<i>Sinu</i>	<i>Sinu</i>	
41	Sruthi Xavier	FN	<i>Sruthi</i>	<i>Sruthi</i>	<i>Sruthi</i>	<i>Sruthi</i>	<i>Sruthi</i>	<i>Sruthi</i>
		AN	<i>Sruthi</i>	<i>Sruthi</i>	<i>Sruthi</i>	<i>Sruthi</i>	<i>Sruthi</i>	
42	Stennia Thomas	FN	<i>Stennia</i>	<i>Stennia</i>	<i>Stennia</i>	<i>Stennia</i>	<i>Stennia</i>	<i>Stennia</i>
		AN	<i>Stennia</i>	<i>Stennia</i>	<i>Stennia</i>	<i>Stennia</i>	<i>Stennia</i>	
43	Subi Maria Antony	FN	<i>Subi</i>	<i>Subi</i>	<i>Subi</i>	<i>Subi</i>	<i>Subi</i>	<i>Subi</i>
		AN	<i>Subi</i>	<i>Subi</i>	<i>Subi</i>	<i>Subi</i>	<i>Subi</i>	
44	Swathi Sajeev	FN	<i>Swathi</i>	<i>Swathi</i>	<i>Swathi</i>	<i>Swathi</i>	<i>Swathi</i>	<i>Swathi</i>
		AN	<i>Swathi</i>	<i>Swathi</i>	<i>Swathi</i>	<i>Swathi</i>	<i>Swathi</i>	
45	Vijil George	FN	<i>Vijil</i>	<i>Vijil</i>	<i>Vijil</i>	<i>Vijil</i>	<i>Vijil</i>	<i>Vijil</i>
		AN	<i>Vijil</i>	<i>Vijil</i>	<i>Vijil</i>	<i>Vijil</i>	<i>Vijil</i>	

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Head, Department of Computer Applications  
 Anna University, Chennai  
 Anna University College for Advanced Studies  
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Attendance list (MACFAST) (05<sup>th</sup> August 2019 – )<sup>th</sup> August 2019)

No.	Name		05.08.19	06.08.19	07.08.19	08.08.19	09.08.19	10.08.19
46	Vineesh V	FN						
		AN						
47	Vini Anie Thomas	FN						
		AN						
48	Yugmma S	FN						
		AN						

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Attendance list (MACFAST) (05<sup>th</sup> August 2019 – 10<sup>th</sup> August 2019)

No.	Name		05.08.19	06.08.19	07.08.19	08.08.19	09.08.19	10.08.19
1	Abhirami S Babu	FN						
		AN						
2	Adheena A	FN						
		AN						
3	Aiswarya Lakshmi S	FN						
		AN						
4	Akhil Kizhakkevila	FN						
		AN						
5	Aleesha Shamsudeen	FN						
		AN						
6	Anandu S Kumar	FN						
		AN						
7	Anaswara P Mohan	FN						
		AN						
8	Anisha Varghese	FN						
		AN						
9	Anjana S Nair	FN						
		AN						

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Attendance list (MACFAST) (05<sup>th</sup> August 2019 – 10<sup>th</sup> August 2019)

No.	Name		05.08.19	06.08.19	07.08.19	08.08.19	09.08.19	10.08.19
10	Anjitha P Kuriakose	FN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
		AN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
11	Anu Prasannan	FN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
		AN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
12	Arjun B Ajith	FN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
		AN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
13	Anseena A	FN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
		AN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
14	Balu R Kumar	FN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
		AN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
15	Bharath Kumar	FN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
		AN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
16	Binisha Susan	FN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
		AN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
17	Blesson K Chandy	FN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	Ab	Ab	Ab
		AN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	Ab	Ab	
18	Blessy Benny	FN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
		AN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

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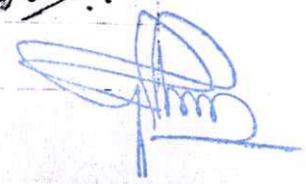


**Attendance list (MACFAST) (05<sup>th</sup> August 2019 – 10<sup>th</sup> August 2019)**

No.	Name		05.08.19	06.08.19	07.08.19	08.08.19	09.08.19	10.08.19
19	Geni Susan Skaria	FN	<u>Geni</u>	<u>Geni</u>	<u>Geni</u>	<u>Geni</u>	<u>Geni</u>	<u>Geni</u>
		AN	<u>Geni</u>	<u>Geni</u>	<u>Geni</u>	<u>Geni</u>	<u>Geni</u>	<u>Geni</u>
20	Jaina Jacob	FN	<u>Jaina</u>	<u>Jaina</u>	<u>Jaina</u>	<u>Jaina</u>	<u>Jaina</u>	<u>Jaina</u>
		AN	<u>Jaina</u>	<u>Jaina</u>	<u>Jaina</u>	<u>Jaina</u>	<u>Jaina</u>	<u>Jaina</u>
21	Jisha M Varghese	FN	<u>Jisha</u>	<u>Jisha</u>	<u>Jisha</u>	<u>Jisha</u>	<u>Jisha</u>	<u>Jisha</u>
		AN	<u>Jisha</u>	<u>Jisha</u>	<u>Jisha</u>	<u>Jisha</u>	<u>Jisha</u>	<u>Jisha</u>
22	Jito J Thomas Vaidyar	FN	<u>Jito</u>	<u>Jito</u>	<u>Jito</u>	<u>Jito</u>	<u>Jito</u>	<u>Jito</u>
		AN	<u>Jito</u>	<u>Jito</u>	<u>Jito</u>	<u>Jito</u>	<u>Jito</u>	<u>Jito</u>
23	Kezia Susan John	FN	<u>Kezia</u>	<u>Kezia</u>	<u>Kezia</u>	<u>Kezia</u>	<u>Kezia</u>	<u>Kezia</u>
		AN	<u>Kezia</u>	<u>Kezia</u>	<u>Kezia</u>	<u>Kezia</u>	<u>Kezia</u>	<u>Kezia</u>
24	Lakshmi Sivan	FN	<u>Lakshmi</u>	<u>Lakshmi</u>	<u>Lakshmi</u>	<u>Lakshmi</u>	<u>Lakshmi</u>	<u>Lakshmi</u>
		AN	<u>Lakshmi</u>	<u>Lakshmi</u>	<u>Lakshmi</u>	<u>Lakshmi</u>	<u>Lakshmi</u>	<u>Lakshmi</u>
25	Lithiya K Babu	FN	<u>Lithiya</u>	<u>Lithiya</u>	<u>Lithiya</u>	<u>Lithiya</u>	<u>Lithiya</u>	<u>Lithiya</u>
		AN	<u>Lithiya</u>	<u>Lithiya</u>	<u>Lithiya</u>	<u>Lithiya</u>	<u>Lithiya</u>	<u>Lithiya</u>
26	Malavika Raj	FN	<u>Malavika</u>	<u>Malavika</u>	<u>Malavika</u>	<u>Malavika</u>	<u>Malavika</u>	<u>Malavika</u>
		AN	<u>Malavika</u>	<u>Malavika</u>	<u>Malavika</u>	<u>Malavika</u>	<u>Malavika</u>	<u>Malavika</u>
27	Manisha Elizabeth Philip	FN	<u>Manisha</u>	<u>Manisha</u>	<u>Manisha</u>	<u>Manisha</u>	<u>Manisha</u>	<u>Manisha</u>
		AN	<u>Manisha</u>	<u>Manisha</u>	<u>Manisha</u>	<u>Manisha</u>	<u>Manisha</u>	<u>Manisha</u>

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		AN	<i>Mj</i>	<i>Mj</i>	<i>Mj</i>	<i>Mj</i>	<i>Mj</i>	<i>Mj</i>
29	Melvin C Thomas	FN	<i>Melvin</i>	<i>Melvin</i>	<i>Melvin</i>	<i>Melvin</i>	<i>Melvin</i>	<i>Melvin</i>
		AN	<i>Melvin</i>	<i>Melvin</i>	<i>Melvin</i>	<i>Melvin</i>	<i>Melvin</i>	<i>Melvin</i>
30	Nikhila Ajayan	FN	<i>Nikhila</i>	<i>Nikhila</i>	<i>Nikhila</i>	<i>Nikhila</i>	<i>Nikhila</i>	<i>Nikhila</i>
		AN	<i>Nikhila</i>	<i>Nikhila</i>	<i>Nikhila</i>	<i>Nikhila</i>	<i>Nikhila</i>	<i>Nikhila</i>
31	Nikhitha Ajayan	FN	<i>Nikhitha</i>	<i>Nikhitha</i>	<i>Nikhitha</i>	<i>Nikhitha</i>	<i>Nikhitha</i>	<i>Nikhitha</i>
		AN	<i>Nikhitha</i>	<i>Nikhitha</i>	<i>Nikhitha</i>	<i>Nikhitha</i>	<i>Nikhitha</i>	<i>Nikhitha</i>
32	Parvathy K	FN	<i>Parvathy</i>	<i>Parvathy</i>	<i>Parvathy</i>	<i>Parvathy</i>	<i>Parvathy</i>	<i>Parvathy</i>
		AN	<i>Parvathy</i>	<i>Parvathy</i>	<i>Parvathy</i>	<i>Parvathy</i>	<i>Parvathy</i>	<i>Parvathy</i>
33	Rean Sosa Varughese	FN	<i>Rean</i>	<i>Rean</i>	<i>Rean</i>	<i>Rean</i>	<i>Rean</i>	<i>Rean</i>
		AN	<i>Rean</i>	<i>Rean</i>	<i>Rean</i>	<i>Rean</i>	<i>Rean</i>	<i>Rean</i>
34	Renju R	FN	<i>Renju</i>	<i>Renju</i>	<i>Renju</i>	<i>Renju</i>	<i>Renju</i>	<i>Renju</i>
		AN	<i>Renju</i>	<i>Renju</i>	<i>Renju</i>	<i>Renju</i>	<i>Renju</i>	<i>Renju</i>
35	Reshma R	FN	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>
		AN	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>
36	Reshma S Raju	FN	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>
		AN	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>	<i>Reshma</i>

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		AN	<u>Shibin</u>	<u>Shibin</u>	<u>Shibin</u>	<u>Shibin</u>	<u>Shibin</u>	
38	Shilpa S Mohan	FN	<u>Shilpa</u>	<u>Shilpa</u>	<u>Shilpa</u>	<u>Shilpa</u>	<u>Shilpa</u>	<u>Shilpa</u>
		AN	<u>Shilpa</u>	<u>Shilpa</u>	<u>Shilpa</u>	<u>Shilpa</u>	<u>Shilpa</u>	
39	Sibin Thomas	FN	<u>Sibin</u>	<u>Sibin</u>	<u>Sibin</u>	<u>Sibin</u>	<u>Sibin</u>	<u>Sibin</u>
		AN	<u>Sibin</u>	<u>Sibin</u>	<u>Sibin</u>	<u>Sibin</u>	<u>Sibin</u>	
40	Sinu Manoj	FN	<u>Sinu</u>	<u>Sinu</u>	<u>Sinu</u>	<u>Sinu</u>	<u>Sinu</u>	<u>Sinu</u>
		AN	<u>Sinu</u>	<u>Sinu</u>	<u>Sinu</u>	<u>Sinu</u>	<u>Sinu</u>	
41	Sruthi Xavier	FN	<u>Sruthi</u>	<u>Sruthi</u>	<u>Sruthi</u>	<u>Sruthi</u>	<u>Sruthi</u>	<u>Sruthi</u>
		AN	<u>Sruthi</u>	<u>Sruthi</u>	<u>Sruthi</u>	<u>Sruthi</u>	<u>Sruthi</u>	
42	Stennia Thomas	FN	<u>Stennia</u>	<u>Stennia</u>	<u>Stennia</u>	<u>Stennia</u>	<u>Stennia</u>	<u>Stennia</u>
		AN	<u>Stennia</u>	<u>Stennia</u>	<u>Stennia</u>	<u>Stennia</u>	<u>Stennia</u>	
43	Subi Maria Antony	FN	<u>Subi</u>	<u>Subi</u>	<u>Subi</u>	<u>Subi</u>	<u>Subi</u>	<u>Subi</u>
		AN	<u>Subi</u>	<u>Subi</u>	<u>Subi</u>	<u>Subi</u>	<u>Subi</u>	
44	Swathi Sajeev	FN	<u>Swathi</u>	<u>Swathi</u>	<u>Swathi</u>	<u>Swathi</u>	<u>Swathi</u>	<u>Swathi</u>
		AN	<u>Swathi</u>	<u>Swathi</u>	<u>Swathi</u>	<u>Swathi</u>	<u>Swathi</u>	
45	Vijil George	FN	<u>Vijil</u>	<u>Vijil</u>	<u>Vijil</u>	<u>Vijil</u>	<u>Vijil</u>	<u>Vijil</u>
		AN	<u>Vijil</u>	<u>Vijil</u>	<u>Vijil</u>	<u>Vijil</u>	<u>Vijil</u>	

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Attendance list (MACFAST) (05<sup>th</sup> August 2019 – 10<sup>th</sup> August 2019)

No.	Name		05.08.19	06.08.19	07.08.19	08.08.19	09.08.19	10.08.19
46	Vineesh V	FN						
		AN						
47	Vini Anie Thomas	FN						
		AN						
48	Yugmma S	FN						
		AN						

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 Head, Department of Computer Applications  
 Mar Athanasios College for Advanced Studies  
 (MACFAST)  
 Tiruvalla - 689 101  
 Kerala, India

Attendance list (MACFAST) (23<sup>rd</sup> September 2019 – 28<sup>th</sup> September 2019)

No.	Name		23.09.19	24.09.19	25.09.19	26.09.19	27.09.19	28.09.19
1	Abhishek Varghese Thomas	FN	<del>Abhishek</del>	<del>Abhishek</del>	<del>Abhishek</del>	<del>Abhishek</del>	<del>Abhishek</del>	<del>Abhishek</del>
		AN	<del>Abhishek</del>	<del>Abhishek</del>	<del>Abhishek</del>	<del>Abhishek</del>	<del>Abhishek</del>	<del>Abhishek</del>
2	Abi A	FN	Abi	Abi	Abi	Abi	Abi	Abi
		AN	Abi	Abi	Abi	Abi	Abi	Abi
3	Abin Thomas Mathew	FN	Abin	Abin	Abin	Abin	Abin	Abin
		AN	Abin	Abin	Abin	Abin	Abin	Abin
4	Anjana P Nair	FN	Anjana	Anjana	Anjana	Anjana	Anjana	Anjana
		AN	Anjana	Anjana	Anjana	Anjana	Anjana	Anjana
5	Anju B	FN	Anju	Anju	Anju	Anju	Anju	Anju
		AN	Anju	Anju	Anju	Anju	Anju	Anju
6	Ann Mary Anto	FN	Ann	Ann	Ann	Ann	Ann	Ann
		AN	Ann	Ann	Ann	Ann	Ann	Ann
7	Archa M S	FN	Archa	Archa	Archa	Archa	Archa	Archa
		AN	Archa	Archa	Archa	Archa	Archa	Archa
8	Aswathy M Nair	FN	Aswathy	Aswathy	Aswathy	Aswathy	Aswathy	Aswathy
		AN	Aswathy	Aswathy	Aswathy	Aswathy	Aswathy	Aswathy
9	Aswathy P	FN	Aswathy	Aswathy	Aswathy	Aswathy	Aswathy	Aswathy
		AN	Aswathy	Aswathy	Aswathy	Aswathy	Aswathy	Aswathy

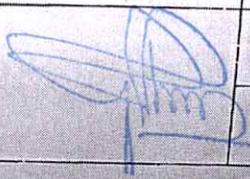
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**Attendance list (MACFAST) (23<sup>rd</sup> September 2019 – 28<sup>th</sup> September 2019)**

No.	Name		23.09.19	24.09.19	25.09.19	26.09.19	27.09.19	28.09.19
10	Aswin P	FN	<i>Aswin</i>	<i>Aswin</i>	<i>Aswin</i>	<i>Aswin</i>	<i>Aswin</i>	<i>Aswin</i>
		AN	<i>Aswin</i>	<i>Aswin</i>	<i>Aswin</i>	<i>Aswin</i>	<i>Aswin</i>	<i>Aswin</i>
11	Athira B S	FN	<i>Athira</i>	<i>Athira</i>	<i>Athira</i>	<i>Athira</i>	<i>Athira</i>	<i>Athira</i>
		AN	<i>Athira</i>	<i>Athira</i>	<i>Athira</i>	<i>Athira</i>	<i>Athira</i>	<i>Athira</i>
12	Binimol Sibi	FN	<i>Binimol</i>	<i>Binimol</i>	<i>Binimol</i>	<i>Binimol</i>	<i>Binimol</i>	<i>Binimol</i>
		AN	<i>Binimol</i>	<i>Binimol</i>	<i>Binimol</i>	<i>Binimol</i>	<i>Binimol</i>	<i>Binimol</i>
13	Blesson Shaji	FN	<i>Blesson</i>	<i>Blesson</i>	<i>Blesson</i>	<i>Blesson</i>	<i>Blesson</i>	<i>Blesson</i>
		AN	<i>Blesson</i>	<i>Blesson</i>	<i>Blesson</i>	<i>Blesson</i>	<i>Blesson</i>	<i>Blesson</i>
14	C D Prannov	FN	<i>Prannov</i>	<i>Prannov</i>	<i>Prannov</i>	<i>Prannov</i>	<i>Prannov</i>	<i>Prannov</i>
		AN	<i>Prannov</i>	<i>Prannov</i>	<i>Prannov</i>	<i>Prannov</i>	<i>Prannov</i>	<i>Prannov</i>
15	Chippy Jacob	FN	<i>Chippy</i>	<i>Chippy</i>	<i>Chippy</i>	<i>Chippy</i>	<i>Chippy</i>	<i>Chippy</i>
		AN	<i>Chippy</i>	<i>Chippy</i>	<i>Chippy</i>	<i>Chippy</i>	<i>Chippy</i>	<i>Chippy</i>
16	Gison Tom Mathew	FN	<i>Gison</i>	<i>Gison</i>	<i>Gison</i>	<i>Gison</i>	<i>Gison</i>	<i>Gison</i>
		AN	<i>Gison</i>	<i>Gison</i>	<i>Gison</i>	<i>Gison</i>	<i>Gison</i>	<i>Gison</i>
17	Gopika M Chandran	FN	<i>Gopika</i>	<i>Gopika</i>	<i>Gopika</i>	<i>Gopika</i>	<i>Gopika</i>	<i>Gopika</i>
		AN	<i>Gopika</i>	<i>Gopika</i>	<i>Gopika</i>	<i>Gopika</i>	<i>Gopika</i>	<i>Gopika</i>
18	Lakshmi P Raju	FN	<i>Lakshmi</i>	<i>Lakshmi</i>	<i>Lakshmi</i>	<i>Lakshmi</i>	<i>Lakshmi</i>	<i>Lakshmi</i>
		AN	<i>Lakshmi</i>	<i>Lakshmi</i>	<i>Lakshmi</i>	<i>Lakshmi</i>	<i>Lakshmi</i>	<i>Lakshmi</i>

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 Mar Athanasios College for Advanced Studies  
 (MACFAST)  
 Thuv. No. - 689 101  
 Kerala, India



**Attendance list (MACFAST) (23<sup>rd</sup> September 2019 – 28<sup>th</sup> September 2019)**

No.	Name		23.09.19	24.09.19	25.09.19	26.09.19	27.09.19	28.09.19
19	Meenu Krishna B	FN	<u>Meenu</u>	<u>Meenu</u>	<u>Meenu</u>	<u>Meenu</u>	<u>Meenu</u>	<u>Meenu</u>
		AN	<u>Meenu</u>	<u>Meenu</u>	<u>Meenu</u>	<u>Meenu</u>	<u>Meenu</u>	
20	Melbi Biju	FN	<u>Balbiji</u>	<u>Balbiji</u>	<u>Balbiji</u>	<u>Balbiji</u>	<u>Balbiji</u>	<u>Balbiji</u>
		AN	<u>Balbiji</u>	<u>Balbiji</u>	<u>Balbiji</u>	<u>Balbiji</u>	<u>Balbiji</u>	
21	Midhun Richie	FN	<u>Richie</u>	<u>Richie</u>	<u>Richie</u>	<u>Richie</u>	<u>Richie</u>	<u>Richie</u>
		AN	<u>Richie</u>	<u>Richie</u>	<u>Richie</u>	<u>Richie</u>	<u>Richie</u>	
22	Nibu Cherian	FN	<u>Nibu</u>	<u>Nibu</u>	<u>Nibu</u>	<u>Nibu</u>	<u>Nibu</u>	<u>Nibu</u>
		AN	<u>Nibu</u>	<u>Nibu</u>	<u>Nibu</u>	<u>Nibu</u>	<u>Nibu</u>	
23	Nikhila Babu	FN	<u>Nikhila</u>	<u>Nikhila</u>	<u>Nikhila</u>	<u>Nikhila</u>	<u>Nikhila</u>	<u>Nikhila</u>
		AN	<u>Nikhila</u>	<u>Nikhila</u>	<u>Nikhila</u>	<u>Nikhila</u>	<u>Nikhila</u>	
24	Preethi K K	FN	<u>Preethi</u>	<u>Preethi</u>	<u>Preethi</u>	<u>Preethi</u>	<u>Preethi</u>	<u>Preethi</u>
		AN	<u>Preethi</u>	<u>Preethi</u>	<u>Preethi</u>	<u>Preethi</u>	<u>Preethi</u>	
25	Renjitha P.R	FN	<u>Renjitha</u>	<u>Renjitha</u>	<u>Renjitha</u>	<u>Renjitha</u>	<u>Renjitha</u>	<u>Renjitha</u>
		AN	<u>Renjitha</u>	<u>Renjitha</u>	<u>Renjitha</u>	<u>Renjitha</u>	<u>Renjitha</u>	
26	Riya Ealiyas	FN	<u>Riya</u>	<u>Riya</u>	<u>Riya</u>	<u>Riya</u>	<u>Riya</u>	<u>Riya</u>
		AN	<u>Riya</u>	<u>Riya</u>	<u>Riya</u>	<u>Riya</u>	<u>Riya</u>	
27	Riya Mariam George Head, Department of Computer Applications Mar Athanasios College for Advanced Studies	FN	<u>Riya</u>	<u>Riya</u>	<u>Riya</u>	<u>Riya</u>	<u>Riya</u>	<u>Riya</u>
		AN	<u>Riya</u>	<u>Riya</u>	<u>Riya</u>	<u>Riya</u>	<u>Riya</u>	

27 Riya Mariam George  
Head, Department of Computer Applications  
Mar Athanasios College for Advanced Studies

(MACFAST)  
Tiruvalla - 689 101  
Kerala, INDIA

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Attendance list (MACFAST) (23<sup>rd</sup> September 2019 – 28<sup>th</sup> September 2019)

No.	Name		23.09.19	24.09.19	25.09.19	26.09.19	27.09.19	28.09.19
28	S Seethalakshmi	FN	<i>Seethalakshmi</i>	<i>Seethalakshmi</i>	<i>Seethalakshmi</i>	<i>Seethalakshmi</i>	<i>Seethalakshmi</i>	<i>Seethalakshmi</i>
		AN	<i>Seethalakshmi</i>	<i>Seethalakshmi</i>	<i>Seethalakshmi</i>	<i>Seethalakshmi</i>	<i>Seethalakshmi</i>	<i>Seethalakshmi</i>
29	Sajishna K	FN	<i>Sajishna</i>	<i>Sajishna</i>	<i>Sajishna</i>	<i>Sajishna</i>	<i>Sajishna</i>	<i>Sajishna</i>
		AN	<i>Sajishna</i>	<i>Sajishna</i>	<i>Sajishna</i>	<i>Sajishna</i>	<i>Sajishna</i>	<i>Sajishna</i>
30	Shari Raju	FN	<i>Shari</i>	<i>Shari</i>	<i>Shari</i>	<i>Shari</i>	<i>Shari</i>	<i>Shari</i>
		AN	<i>Shari</i>	<i>Shari</i>	<i>Shari</i>	<i>Shari</i>	<i>Shari</i>	<i>Shari</i>
31	Sharon P Joseph	FN	<i>Sharon</i>	<i>Sharon</i>	<i>Sharon</i>	<i>Sharon</i>	<i>Sharon</i>	<i>Sharon</i>
		AN	<i>Sharon</i>	<i>Sharon</i>	<i>Sharon</i>	<i>Sharon</i>	<i>Sharon</i>	<i>Sharon</i>
32	Sheeba Kuriakose	FN	<i>Sheeba</i>	<i>Sheeba</i>	<i>Sheeba</i>	<i>Sheeba</i>	<i>Sheeba</i>	<i>Sheeba</i>
		AN	<i>Sheeba</i>	<i>Sheeba</i>	<i>Sheeba</i>	<i>Sheeba</i>	<i>Sheeba</i>	<i>Sheeba</i>
33	Sheethu Shaji	FN	<i>Sheethu</i>	<i>Sheethu</i>	<i>Sheethu</i>	<i>Sheethu</i>	<i>Sheethu</i>	<i>Sheethu</i>
		AN	<i>Sheethu</i>	<i>Sheethu</i>	<i>Sheethu</i>	<i>Sheethu</i>	<i>Sheethu</i>	<i>Sheethu</i>
34	Shibu T P	FN	<i>Shibu</i>	<i>Shibu</i>	<i>Shibu</i>	<i>Shibu</i>	<i>Shibu</i>	<i>Shibu</i>
		AN	<i>Shibu</i>	<i>Shibu</i>	<i>Shibu</i>	<i>Shibu</i>	<i>Shibu</i>	<i>Shibu</i>
35	Shilpa P	FN	<i>Shilpa</i>	<i>Shilpa</i>	<i>Shilpa</i>	<i>Shilpa</i>	<i>Shilpa</i>	<i>Shilpa</i>
		AN	<i>Shilpa</i>	<i>Shilpa</i>	<i>Shilpa</i>	<i>Shilpa</i>	<i>Shilpa</i>	<i>Shilpa</i>
36	Shincy Mariam Xavier	FN	<i>Shincy</i>	<i>Shincy</i>	<i>Shincy</i>	<i>Shincy</i>	<i>Shincy</i>	<i>Shincy</i>
		AN	<i>Shincy</i>	<i>Shincy</i>	<i>Shincy</i>	<i>Shincy</i>	<i>Shincy</i>	<i>Shincy</i>

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Attendance list (MACFAST) (23<sup>rd</sup> September 2019 – 28<sup>th</sup> September 2019)

No.	Name		23.09.19	24.09.19	25.09.19	26.09.19	27.09.19	28.09.19
37	Sini Mathew	FN	<i>Sini</i>	<i>Sini</i>	<i>Sini</i>	<i>Sini</i>	<i>Sini</i>	<i>Sini</i>
		AN	<i>Sini</i>	<i>Sini</i>	<i>Sini</i>	<i>Sini</i>	<i>Sini</i>	
38	Soorya Das k.S	FN	<i>Soorya</i>	<i>Soorya</i>	<i>Soorya</i>	<i>Soorya</i>	<i>Soorya</i>	<i>Soorya</i>
		AN	<i>Soorya</i>	<i>Soorya</i>	<i>Soorya</i>	<i>Soorya</i>	<i>Soorya</i>	
39	Sreelakshmy S Nair	FN	<i>Sreelakshmy</i>	<i>Sreelakshmy</i>	<i>Sreelakshmy</i>	<i>Sreelakshmy</i>	<i>Sreelakshmy</i>	<i>Sreelakshmy</i>
		AN	<i>Sreelakshmy</i>	<i>Sreelakshmy</i>	<i>Sreelakshmy</i>	<i>Sreelakshmy</i>	<i>Sreelakshmy</i>	
40	Sruthi S Pillai	FN	<i>Sruthi</i>	<i>Sruthi</i>	<i>Sruthi</i>	<i>Sruthi</i>	<i>Sruthi</i>	<i>Sruthi</i>
		AN	<i>Sruthi</i>	<i>Sruthi</i>	<i>Sruthi</i>	<i>Sruthi</i>	<i>Sruthi</i>	
41	Sruthy C Krishna	FN	<i>Sruthy</i>	<i>Sruthy</i>	<i>Sruthy</i>	<i>Sruthy</i>	<i>Sruthy</i>	<i>Sruthy</i>
		AN	<i>Sruthy</i>	<i>Sruthy</i>	<i>Sruthy</i>	<i>Sruthy</i>	<i>Sruthy</i>	
42	Tabashu M T	FN	<i>Tabashu</i>	<i>Tabashu</i>	<i>Tabashu</i>	<i>Tabashu</i>	<i>Tabashu</i>	<i>Tabashu</i>
		AN	<i>Tabashu</i>	<i>Tabashu</i>	<i>Tabashu</i>	<i>Tabashu</i>	<i>Tabashu</i>	
43	Tiji Thomas	FN	<i>Tiji</i>	<i>Tiji</i>	<i>Tiji</i>	<i>Tiji</i>	<i>Tiji</i>	<i>Tiji</i>
		AN	<i>Tiji</i>	<i>Tiji</i>	<i>Tiji</i>	<i>Tiji</i>	<i>Tiji</i>	
44	Vyshakh B	FN	<i>Vyshakh B</i>	<i>Vyshakh B</i>	<i>Vyshakh B</i>	<i>Vyshakh B</i>	<i>Vyshakh B</i>	<i>Vyshakh B</i>
		AN	<i>Vyshakh B</i>	<i>Vyshakh B</i>	<i>Vyshakh B</i>	<i>Vyshakh B</i>	<i>Vyshakh B</i>	<i>Vyshakh B</i>

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 Mar Athanasios College for Advanced Studies  
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 Tiruvalla - 689 101  
 Kerala, India



**MACFAST**  
**Department of Computer Applications**  
**MCA 2018-2020 DIRECT BATCH**  
**Evaluation Mark Sheet- Java Web Technologies**

Sl No	Name of the student	Mark
1	Abhishek Varghese Thomas	42
2	Abi A	45
3	Abin Thomas Mathew	42
4	Anjana P Nair	47
5	Anju B	38
6	Ann Mary Anto	44
7	Archa M S	45
8	Aswathy M Nair	41
9	Aswathy P	35
10	Aswin P	44
11	Athira B.S	39
12	Binimol Sibi	45
13	Blesson Shaji	42
14	C D Prannov	41
15	Chippy Jacob	45
16	Gison Tom Mathew	43
17	Gopika M Chandran	36
18	Jaimon James	42
19	Lekshmi P Raju	43
20	Meenu Krishna B	36
21	Melbi Biju	42
22	Midhun Richie	38
23	Nibu Cherian	41
24	Nikhila Babu	37
25	Preethi K K	44
26	Renjitha P.R	35
27	Riya Ealiyas	45
28	Riya Mariam George	42
29	S Seethalakshmi	43
30	Sajishna K	37
31	Shari Raju	44
32	Sharon P Joseph	35
33	Sheeba Kuriakose	45
34	Sheethu Shaji	42
35	Shibu T P	43
36	Shilpa P	42
37	Shincy Mariam Savier	46
38	Sini Mathew	39
39	Soorya Das k.S	41
40	Sreelakshmy S Nair	40
41	Sruthi S Pillai	40
42	Sruthy C Krishnan	46
43	Tabashu M T	37



*[Handwritten Signature]*

Head of Department of Computer Applications  
 Mar Athanasios College for Advanced Studies  
 ( MACFAST )  
 Tiruvalla - 689 101  
 Kerala, India

44	Tiji Thomas	53
45	Vyshakh B	44
46	Anjitha P Kuriakose	44



A handwritten signature in blue ink, consisting of several loops and a long horizontal stroke at the end.

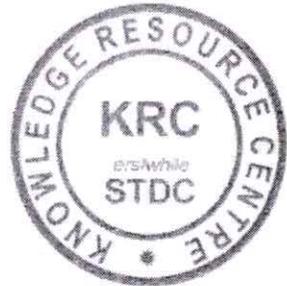
**Head, Department of Computer Applications**  
**Mar Athanasios College for Advanced Studies**  
**( MACFAST )**  
**Tiruvalla - 689 101**  
**Kerala, India**



प्रगत संगणन विकास केंद्र  
**CENTRE FOR  
DEVELOPMENT  
OF ADVANCED  
COMPUTING**

A Scientific Society of the  
Ministry of Electronics and  
Information Technology  
**Government of India**

Vellayambalam  
**THIRUVANANTHAPURAM**



# Certificate

*This is to certify that*

**BALU R KUMAR**

*has successfully completed the course*

**JAVA WEB TECHNOLOGIES**

*conducted at*

**Knowledge Resource Centre**

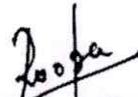
**Thiruvananthapuram**

**from February 24, 2020 to March 07, 2020**

*and in recognition thereof is awarded this certificate*

No. : 26634

Date: 07.03.2020

  
Course Co-ordinator

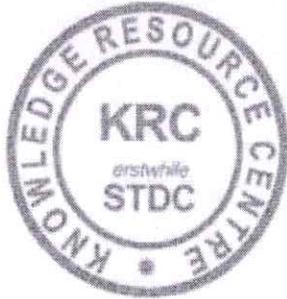
  
Course Director



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COMPUTING**

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Information Technology  
**Government of India**

Vellayambalam  
**THIRUVANANTHAPURAM**



# *Certificate*

*This is to certify that*

**NIBU CHERIAN**

*has successfully completed the course*

**JAVA WEB TECHNOLOGIES**

*conducted at*

**Knowledge Resource Centre**

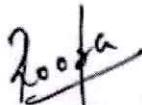
**Thiruvananthapuram**

**from February 24, 2020 to March 07, 2020**

*and in recognition thereof is awarded this certificate*

No. : 26556

Date: 07.03.2020

  
Course Co-ordinator

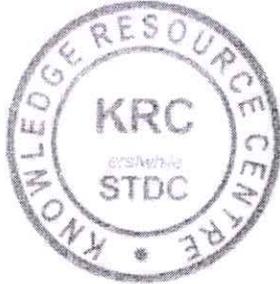
  
Course Director



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Vellayambalam  
**THIRUVANANTHAPURAM**



# *Certificate*

*This is to certify that*

**BALU R KUMAR**

*has successfully completed the course*

**JAVA WEB TECHNOLOGIES**

*conducted at*

**Knowledge Resource Centre**

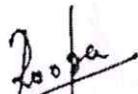
**Thiruvananthapuram**

**from February 24, 2020 to March 07, 2020**

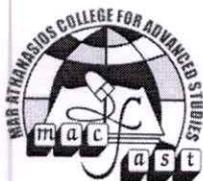
*and in recognition thereof is awarded this certificate*

No. : 26634

Date: 07.03.2020

  
Course Co-ordinator

  
Course Director



MAR ATHANASIOS COLLEGE FOR ADVANCED STUDIES TIRUVALLA

(MACFAST)

Thiruvalla - 689101

**Brief Summary Report**

**Year: 2019-20**

Name of the Programme	Communication
Objective	<ul style="list-style-type: none"><li>• Gaining active listening and responding skills</li><li>• Managing your assumption more effectively</li><li>• Understanding your own strengths</li><li>• Looking at the body language</li><li>• Increasing confidence</li><li>• Filling up your communications tool kit</li><li>• Understanding how communication works</li></ul>
Brief Summary	No.of Students trained - 87 No.of Students certified - 87 Total Hours of course delivery- 35 <b>Modules:4</b>
Outcome	<ul style="list-style-type: none"><li>• Students will be able to understand and apply knowledge of human communication and language processes as they occur across various contexts.</li><li>• Students will be able to understand and evaluate key theoretical approaches used in the interdisciplinary field of communication.</li><li>• Students will be able to find, use, and evaluate primary academic writing associated with the communication.</li><li>• Students will develop knowledge, skills, and judgment around human communication that facilitate their ability to work collaboratively with others.</li><li>• Students will be able to communicate effectively orally and in writing.</li></ul>

Course Instructor

Name: *Jenny Jacob*

Signature: *[Handwritten Signature]*

Head of the Department

*[Handwritten Signature]*





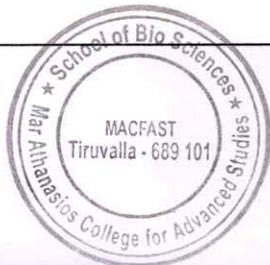
MAR ATHANASIOS COLLEGE FOR ADVANCED STUDIES TIRUVALLA

(MACFAST)

Thiruvalla - 689101

SCHOOL OF BIOSCIENCES

Communication Add-on Course Registration 2019-2020		
1	Aiswarya M. Panicker	<i>Ain</i>
2	Abhiram .S	<i>Abhiram</i>
3	Abiya Ann Mathew	<i>Abiya</i>
4	Ahmad Tiyeab Yosofi	<i>Ahmad</i>
5	Aiswarya S Nair	<i>Aiswarya</i>
6	Aiswarya Suresh	<i>Aiswarya</i>
7	Akshaya P.T	<i>Akshaya</i>
8	Aleena Johnson	<i>Aleena</i>
9	Anakha Murali	<i>Anakha</i>
10	Anjali Murali	<i>Anjali</i>
11	Anjali T	<i>Anjali</i>
12	Anjana .S	<i>Anjana</i>
13	Anjana Viswanadh	<i>Anjana</i>
14	Anju Alexander	<i>Anju</i>
15	Anju Maria Jose	<i>Anju</i>
16	Anns K Francis	<i>Anns</i>
17	Anu Vijayan	<i>Anu</i>
18	Anulekshmi. S	<i>Anulekshmi</i>
19	Anupama U	<i>Anupama</i>
20	Anzia Azeez	<i>Anzia</i>
21	Aparna Tom	<i>Aparna</i>
22	Arathi Raghavan	<i>Arathi</i>
23	Arathi Saji	<i>Arathi</i>
24	Ardra A.P	<i>Ardra</i>



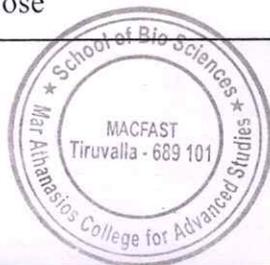


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25	Arya Manumohan	<i>Arya Manumohan</i>
26	Asish Samuel	<i>Asish Samuel</i>
27	Athira .P	<i>Athira .P</i>
28	Athira K Rajan	<i>Athira K Rajan</i>
29	Behnam Akbari	<i>Behnam Akbari</i>
30	Bhagyalekshmi M T	<i>Bhagyalekshmi M T</i>
31	Bini San George	<i>Bini San George</i>
32	Bridget Jose	<i>Bridget Jose</i>
33	Chinju Lidiya Joy	<i>Chinju Lidiya Joy</i>
34	Chinju Shaji	<i>Chinju Shaji</i>
35	Chitra .K.R	<i>Chitra .K.R</i>
36	Christy Johnson	<i>Christy Johnson</i>
37	Devadas. M.P	<i>Devadas. M.P</i>
38	Devika B	<i>Devika B</i>
39	Devika Pradeep	<i>Devika Pradeep</i>
40	Divya Sara Varghese	<i>Divya Sara Varghese</i>
41	Fathima Salim	<i>Fathima Salim</i>
42	Freedia Sebastian	<i>Freedia Sebastian</i>
43	Ganga S	<i>Ganga S</i>
44	Geethu .E.G	<i>Geethu .E.G</i>
45	Gipson Joseph	<i>Gipson Joseph</i>
46	Gopika Purushothaman	<i>Gopika Purushothaman</i>
47	Gopika S	<i>Gopika S</i>
48	Grevin S Kurian	<i>Grevin S Kurian</i>
49	Haritha M A	<i>Haritha M A</i>
50	Jayalakshmi T.L	<i>Jayalakshmi T.L</i>
51	Jeemol Thomas	<i>Jeemol Thomas</i>
52	Jemy Merin Jose	<i>Jemy Merin Jose</i>





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53	Krishnapriya H	<i>Krish</i>
54	Levin John	<i>Levin</i>
55	Loveina Gracious	<i>Loveina</i>
56	Margaret K Samuel	<i>Margaret</i>
57	Meenu Madhu	<i>Meenu</i>
58	Meenu Manoj	<i>Meenu</i>
59	Mejo George	<i>Mejo</i>
60	Nidal Ibrahim	<i>Nidal</i>
61	Nirmal Paulose	<i>Nirmal</i>
62	Parvathi Suresh	<i>Parvathi</i>
63	Parvathy U R	<i>Parvathy</i>
64	Rahmath Khadiri	<i>Rahmath</i>
65	Rehma Hanif	<i>Rehma</i>
66	Reni Chacko	<i>Reni</i>
67	Renjitha Rajeev	<i>Renjitha</i>
68	Revathi Padmakumar	<i>Revathi</i>
69	Revathy .V.S	<i>Revathy</i>
70	Riya Elza Philip	<i>Riya</i>
71	Ryne Pereira	<i>Ryne</i>
72	Sajith S Nair	<i>Sajith</i>
73	Salomy K. S	<i>Salomy</i>
74	Sandra S.P	<i>Sandra</i>
75	Shobal Jose	<i>Shobal</i>
76	Shruthi M	<i>Shruthi</i>
77	Sisira Prasad	<i>Sisira</i>
78	Sonet D Thomas	<i>Sonet</i>
79	Susan Issac	<i>Susan</i>
80	Swathika Ajith	<i>Swathika</i>

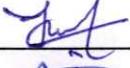


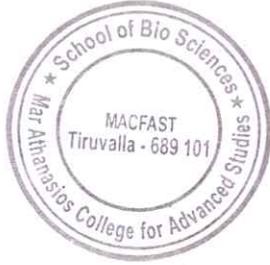


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81	Teena Susan Sam	
82	Thasneem Nissam Babu	
83	Theresa George	
84	Thrideep T. Nair	
85	Velgin Raj	
86	Vishnu S Kumar	
87	Wahidullah Faiz	



  
Head, School of Bio Sciences  
Mar Athanasios College for Advanced Studies  
(MACFAST)  
Tiruvalla-689 101  
Kerala, India

**MAR ATHANASIOS COLLEGE FOR ADVANCED STUDIES  
TIRUVALLA**

**ADD-ON COURSE: COMMUNICATION**

**PROGRAM STRUCTURE AND SYLLABUS**

**Objectives of Course:**

- Gaining active listening and responding skills
- Seeing things from other points of view
- Managing your assumption more effectively
- Understanding your own strengths
- How others may see you
- Looking at the body language
- Increasing confidence
- Difficult people or situations
- Filling up your communications tool kit
- Understanding how communication works

**Course Outcome:**

- Students will be able to understand and apply knowledge of human communication and language processes as they occur across various contexts.
- Students will be able to understand and evaluate key theoretical approaches used in the interdisciplinary field of communication.
- Students will be able to find, use, and evaluate primary academic writing associated with the communication.
- Students will develop knowledge, skills, and judgment around human communication that facilitate their ability to work collaboratively with others.
- Students will be able to communicate effectively orally and in writing.

**SYLLABUS**

**Module – 1 (11 hrs)**

Parts of speech, Tenses, Adjectives, Active and Passive voice, Direct and Indirect speech, Conjunctions and Interjections, Formation of questions and Prepositions, Simple, Complex and Compound sentences, Adverb clauses, Synthesis of sentences, Conditional sentence. Letter writing – Types of letters-Formal and informal, Article writing, Speech writing, Dialog writing, Precise Writing, Resume Writing and covering letter, Job application, Business Correspondence

**Module – II (11 hrs)**

Responding to Greetings, Praises and Compliments, How to make requests and suggestions, Formal Requests, Informal Requests, Responses to Requests, How to Express apology and

gratitude, Responding to Sympathy and consolation, Making, Changing and cancelling appointments, Exercises on Directions and Instructions, Expressing likes, dislikes and preferences, Expressing fears and anxiety, Expressing excitement, disappointments, responses to exiting news, responses to expression of disappointments

**Module – III (8 hrs)**

Accuracy in Grammar, Fluency Development Programme, Picture Description, Case Study, News Reporting, Group Discussion, Debates, Interviews & Extempore Elision & Stress, Role Plays, Personality Development. Diary Writing, Conversation, Comprehension, Novel & Newspaper Reading, Word Formation, Vocab Enrichment, Speech Sound.

**Module – IV (5 hrs)**

Synonyms & Antonyms, One Word Substitution, Idioms Phrases, Phrasal Verb, Pair of Words, Prefix & Suffix, Same Word in Different Parts of Speech, Word often Confused & Misused, Word Formation, Spelling Rules & Test.



Teacher in Charge: Dr. Jenny Jacob

