



# AMC ENGINEERING COLLEGE

18<sup>th</sup> KM, Bannerghatta Road Bengaluru 560083

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## CAMPUS AUTOMATION – DHI SOFTWARE

AMC Engineering College is fully automated using DHI Software automation system which facilitates the processes followed by the college in its entirety and enables them to be streamlined. It helps in reducing the time spent, saves cost and enhances the experience of Management, Faculty, Parents and the Students involved in the system. College Automation System provides a list of applications to support various educational, administrative and operational needs of the College.

DHI Software provides a list of applications to support various educational, administrative and operation needs of the institution. Each of these applications are built to be able configure and customize for needs of the college

### **Educational Modules**

- ✓ Student 360° View
- ✓ Progress Reports
- ✓ Lesson Plans for online learning
- ✓ Online Assessments
- ✓ Question Papers
- ✓ Activity Clubs
- ✓ Academic Projects

### **Administrative Modules**

- ✓ Student Records
- ✓ Staff Records
- ✓ Attendance
- ✓ Time Table/Scheduling
- ✓ Assets/Inventory
- ✓ Calendar
- ✓ Principal Dashboard
- ✓ HOD Dashboard
- ✓ Faculty Dashboard
- ✓ Login Accounts
- ✓ Messages/Email
- ✓ SMS
- ✓ Online Circulars
- ✓ Communities
- ✓ Survey/Feedback
- ✓ Announcements
- ✓ Alerts
- ✓ Course/Term/Batch Setup

- ✓ Admissions
- ✓ Fees Management
- ✓ Tests and Examinations

### **NBA Module**

- ✓ Program Vision and Mission
- ✓ Course Outcomes
- ✓ Program Outcomes
- ✓ Program Specific Outcomes
- ✓ Program Educational Objectives
- ✓ Course Exit Survey
- ✓ Attainment Calculations

As a parent and/or student of our college, you will be able to access the following features. Receive critical information instantly through SMS.

- ✓ Attendance
- ✓ Progress Report
- ✓ Holidays
- ✓ Announcements & Circulars
- ✓ Fees Reminders

Access your wards information from the school website, using your unique login id.

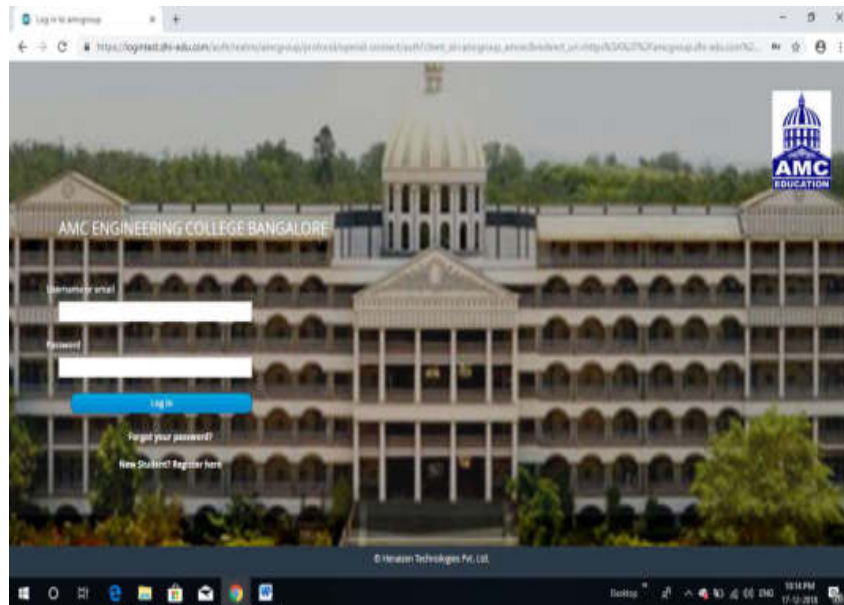
- ✓ Students Details
- ✓ Circulars
- ✓ College Calendar
- ✓ Time Table
- ✓ Progress Report
- ✓ Fee Details
- ✓ Attendance Report
- ✓ Exam Schedule

Students can access learning tools and e-learning content published by the College.

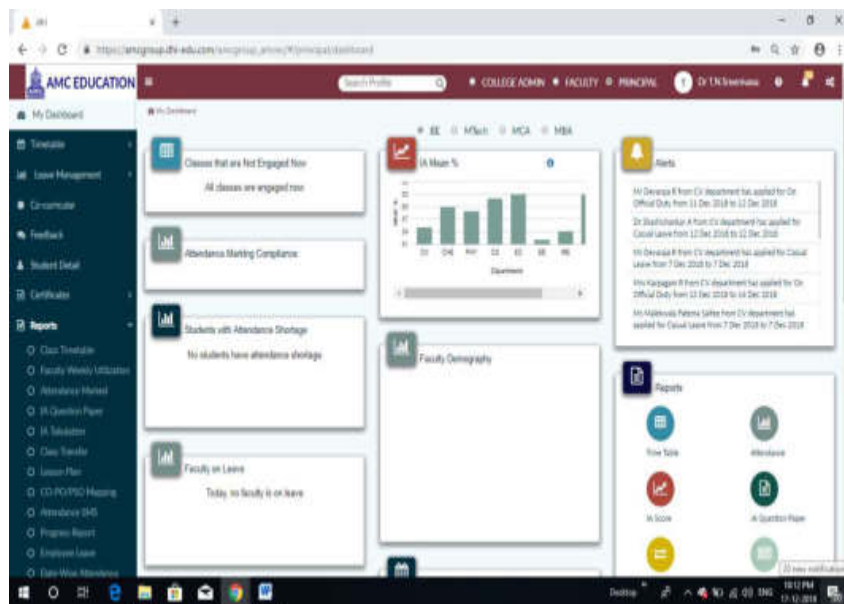
- ✓ Lesson Plans
- ✓ Online Assessments
- ✓ Course Exit surveys and feedback sessions.

# DHI SOFTWARE - SCREEN SHOTS

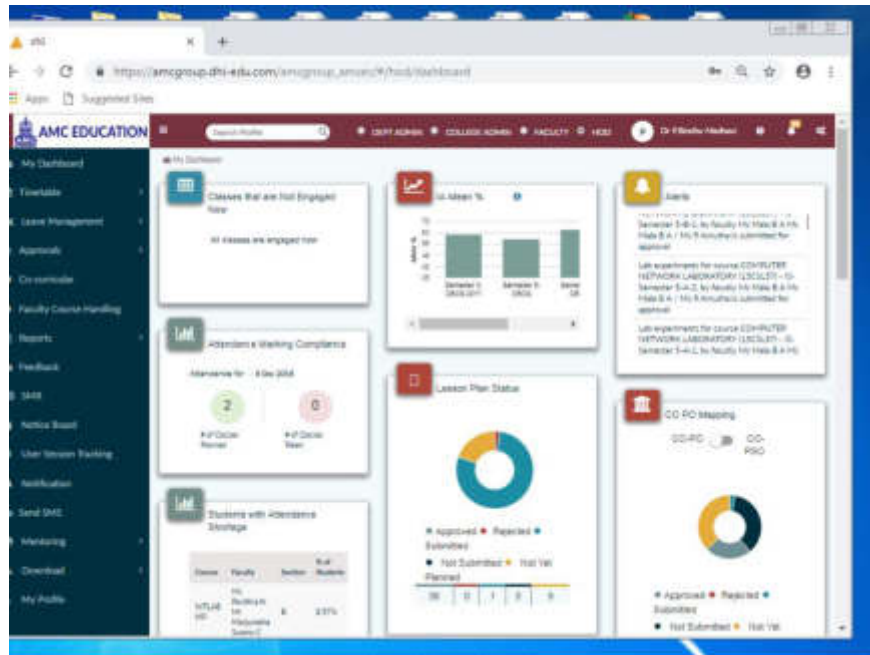
## 1. DHI LOGIN PAGE



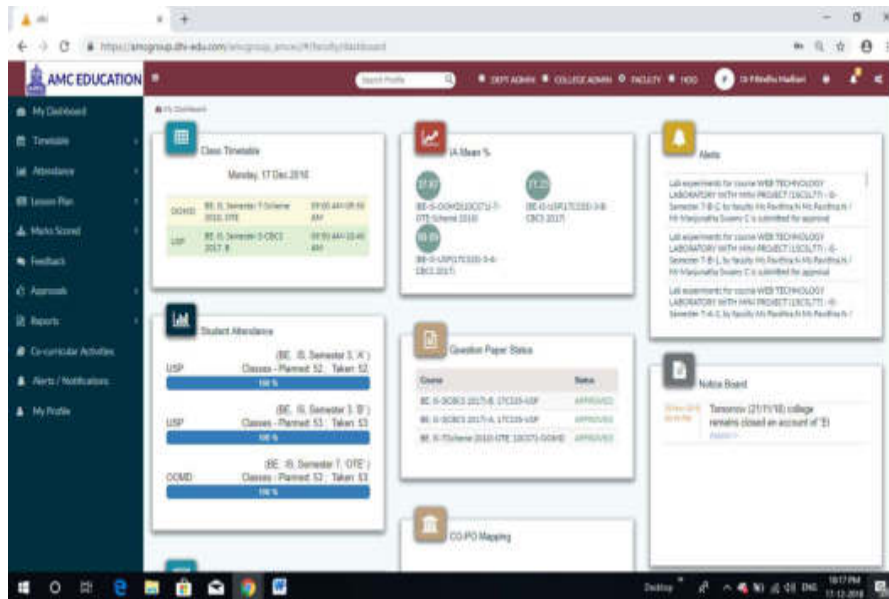
## 2. PRINCIPAL DASHBOARD



### 3. HOD DASHBOARD



### 4. FACULTY DASHBOARD



## 5. STUDENT DASHBOARD

The screenshot shows the Student Dashboard for a user named Abinaya C.R. The dashboard includes several key sections:

- My Dashboard:** A central area with widgets for Course Timetable, IA Score, Alerts, and Calendar of Events.
- Course Timetable:** A table showing class schedules for Monday, 17 Dec 2018.
- IA Score:** A table showing scores for various courses across three IA periods.
- Alerts:** A list of system-generated notifications.
- Calendar of Events:** A calendar view for December 2018.
- My Attendance:** A widget for tracking attendance.

Time	Class	Teacher
9:00 AM - 9:50 AM	WIA	Mr. Manjivrao Swamy C
9:50 AM - 10:40 AM	DA G EP	Mr. Manjivrao Swamy C
10:40 AM - 11:30 AM	ML	Mr. Birend Kumar Dha
11:30 AM - 12:40 PM	LSP	Mr. Manjivrao Swamy C
12:40 PM - 01:40 PM	WTLR HP	Mr. Manjivrao Swamy C
01:40 PM - 04:40 PM	MLLA	Mr. Birend Kumar Dha

Course Short Name	IA 1	IA 2	IA 3
WIA	25	25	0
ML	25	0	25
LSP	0	25	25
DA G EP	0	0	25
WTLR HP	0	25	25

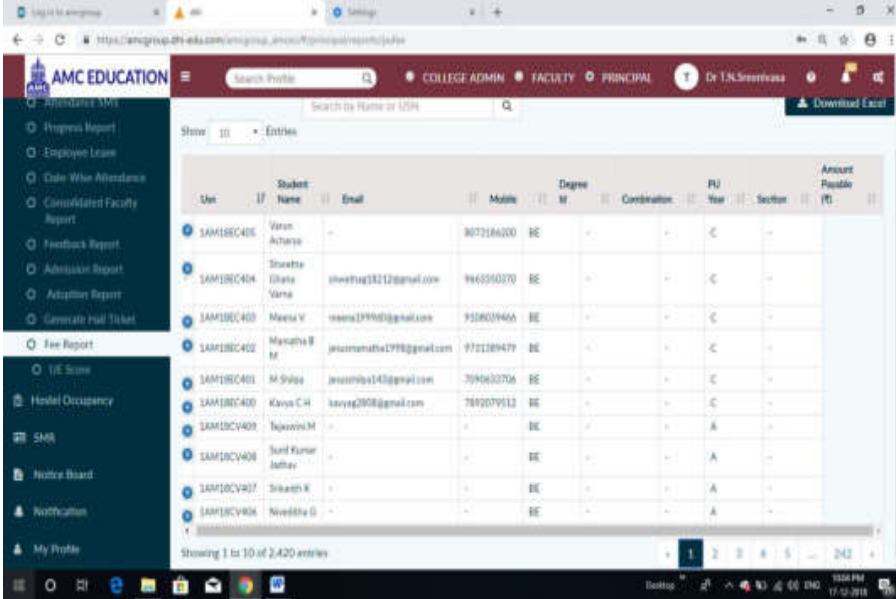
## 6. SMS SERVICE

The screenshot shows the SMS Service interface for a user named DEPT ADMIN. The interface includes a sidebar with navigation options and a main area for managing SMS messages.

- Dashboard:** A central area with a toggle for 'SMS' and buttons for 'Send SMS' and 'Create Notice'.
- Messages:** A table showing a list of messages sent to students.

Send to	Message	Created Date
>1069wz2sb00296u2c24	Dear Student, kindly consider the feedback for the subject and faculty on or before 15 Dec 2018. In case of any doubt, you can contact your class teacher. Regards, HOD, C.A., F.H.C.C.	11 Dec 2018

## 7. FEES MANAGEMENT



The screenshot displays the AMC Education website interface. The top navigation bar includes 'COLLEGE ADMIN', 'FACULTY', and 'PRINCIPAL'. The left sidebar lists various reports, with 'Fee Report' selected. The main content area shows a table of fee entries for 10 students. The table columns are: Unit, Student ID, Name, Email, Mobile, Degree, Semester, Combination, PU Year, Section, and Amount Payable. The data rows are as follows:

Unit	Student ID	Name	Email	Mobile	Degree	Semester	Combination	PU Year	Section	Amount Payable (₹)
1AM18EC405	Varun Acharya	-	-	8072186200	BE	-	-	C	-	-
1AM18EC404	Shreeta Ghate Varne	shreeta312@gmail.com	9465503270	BE	-	-	C	-	-	-
1AM18EC403	Meeta V	meeta1990@gmail.com	9186039466	BE	-	-	C	-	-	-
1AM18EC402	Manuatha B M	manuatha1998@gmail.com	9721289479	BE	-	-	C	-	-	-
1AM18EC401	M Shree	manushree14@gmail.com	7990632706	BE	-	-	C	-	-	-
1AM18EC400	Kavus C H	kavya2008@gmail.com	7802079112	BE	-	-	C	-	-	-
1AM18CV409	Najwan M	-	-	BE	-	-	A	-	-	-
1AM18CV408	Sand Kumar Jathar	-	-	BE	-	-	A	-	-	-
1AM18CV407	Srikanth K	-	-	BE	-	-	A	-	-	-
1AM18CV406	Niveditha G	-	-	BE	-	-	A	-	-	-

## AWARENESS ABOUT CLASSROOM MONITORING



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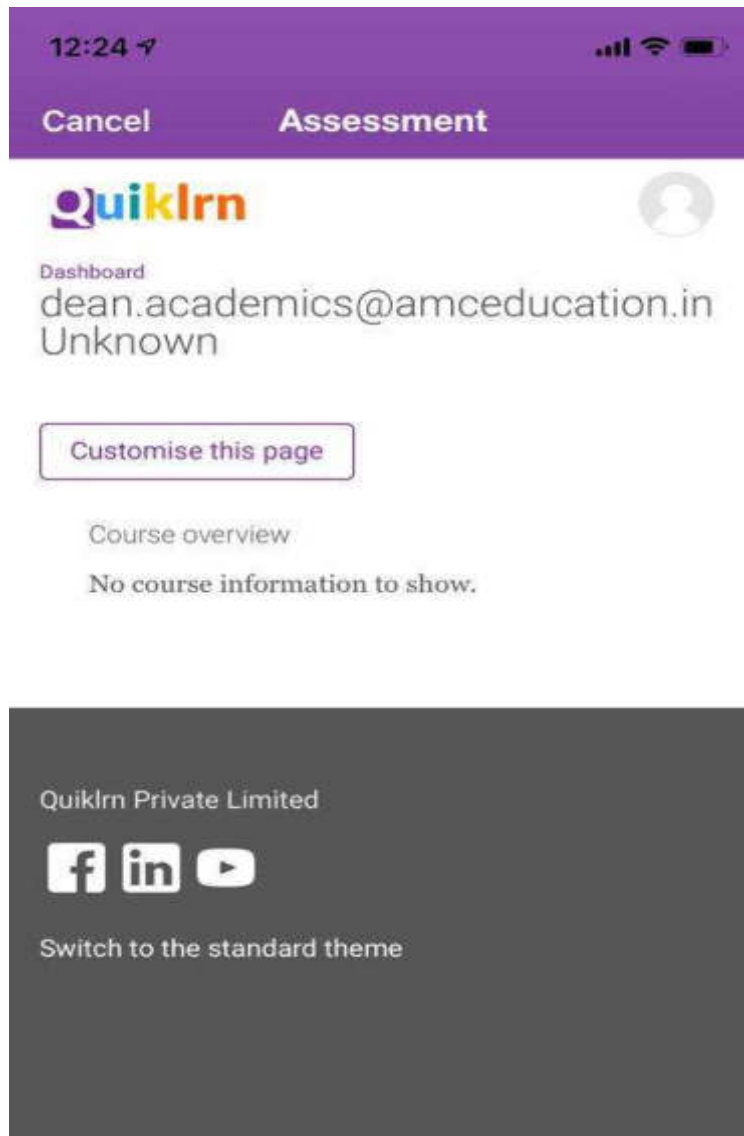


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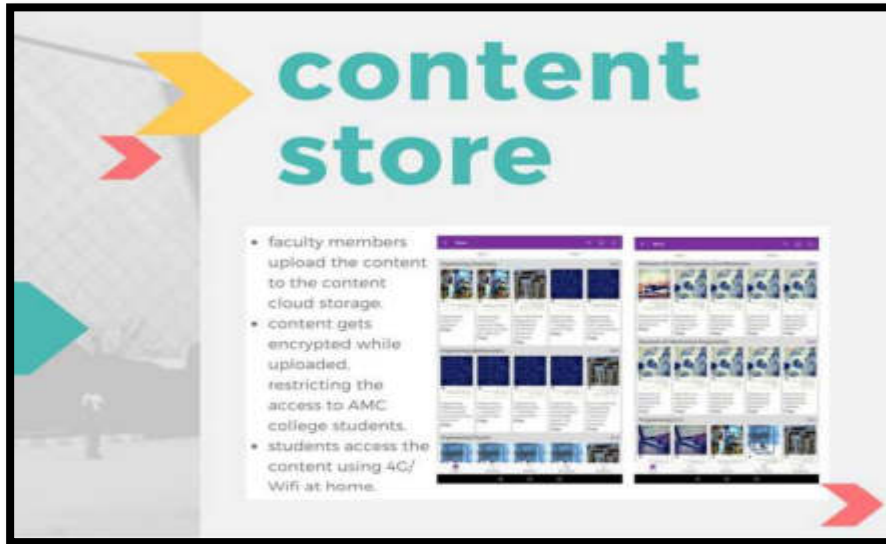
## Quiklrn Software

### 1. Login Page





## 2. Lecture Notes - Content Store



**content store**

- faculty members upload the content to the content cloud storage.
- content gets encrypted while uploaded, restricting the access to AMC college students.
- students access the content using 4G/ Wifi at home.

The slide features a background image of a person in a white lab coat in a laboratory setting. On the right, there are two screenshots of a web application interface showing a grid of content items. The text is in a clean, sans-serif font, with 'content store' in a larger, teal font.

## 3. Students information



NECESSARY FOR  
**students**

**ORGANIZE**  
Content are organized subject wise.  
Unit contents are arranged in booklets.  
Avoid distraction of SOCIAL Platforms

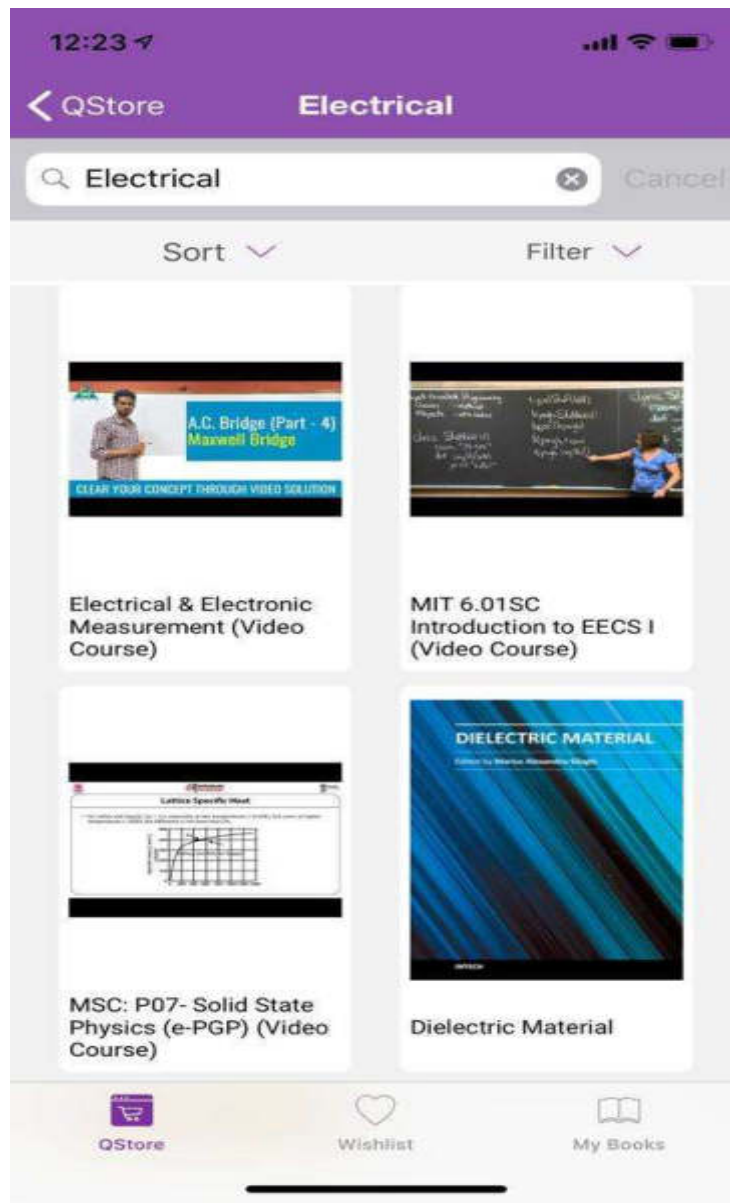
**PERSONALIZE**  
Allows to organize content as per individual's learning styles.  
Personalize the learning content with handwritten notes.

**RECALL**  
Allows the contents to be stored contextually that assists during revision.  
Cross reference concepts across semesters.

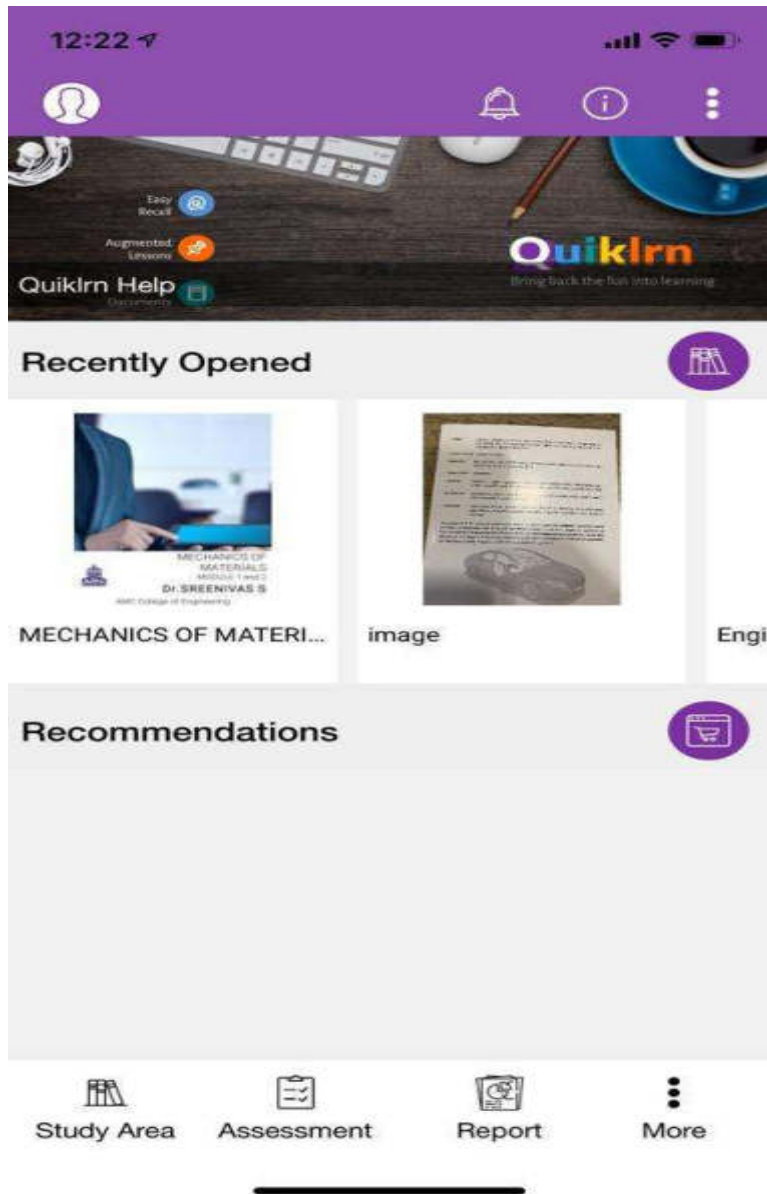
The slide has a teal background with white and yellow text. It features three red boxes, each containing an icon (a clipboard, a person, and a lightbulb) and a title. The text is in a clean, sans-serif font. There are yellow arrows pointing right at the top and bottom of the slide.



## 4. Students information



## 5. Students information



*A. G. Nataraj*  
PRINCIPAL  
PRINCIPAL  
AMC ENGINEERING COLLEGE  
BENGALURU - 560 083.

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# AMC ENGINEERING COLLEGE

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## Rubics Faculty Valuation and Faculty Profile

**AMC ENGINEERING COLLEGE**  
18<sup>th</sup> K.M. Bannerghatta Road, Kalkere, Bengaluru - 560 083

Faculty Review Form- 2018

Department: \_\_\_\_\_ Date: \_\_\_\_\_

Sl. No.	Name of the Candidate	Qualification	1. Experience (Teaching + Industry) (Max 5%)	2. Presentation Skills (Max 20%)	3. Subject Knowledge (Max 20%)	4. Research Contribution (Max 10%)	5. OBE Awareness (NAAC/NBA) (Max 10%)	6. Faculty Dress code/ Appearance (Max 10%)	7. Discussion & Clearing the Doubts (Max 10%)	8. Overall rating as an effective Faculty (Max 15%)	Total Rating (Max 100%)

\*Note: Above 95 % → Excellent; 85 – 95 % → Very good; 75 – 85 % → Good; 65 – 75 % → Fair; Below 65% → Needs improvement \*AB-Absent for the Review

Name and Signature of the Evaluator \_\_\_\_\_ Principal Signature \_\_\_\_\_

**AMC ENGINEERING COLLEGE**  
18<sup>th</sup> K.M. Bannerghatta Road, Kalkere, Bengaluru - 560 083

Faculty Review Summery Form - 2018

Department: \_\_\_\_\_ Date: \_\_\_\_\_

Sl. No.	Name of the Faculty	Qualification	Experience (Teaching + Industry)	Designation	Evaluator -1	Evaluator -2	Total Rating (Max 100%)
1.							
2.							
3.							
4.							
5.							
6.							
7.							
8.							
9.							
10.							
11.							
12.							

\*Note: Above 95 % → Excellent; 85 – 95 % → Very good; 75 – 85 % → Good; 65 – 75 % → Fair; Below 65% → Needs improvement; \*AB → Absent

Sl. No.	Name of the Evaluator	Designation	Date of Evaluation
1.			
2.			

Signature of the Convener \_\_\_\_\_ Principal Signature \_\_\_\_\_



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## 1. STUDENT FEEDBACK – Year 2016-2017



AMC ENGINEERING COLLEGE, BANGALORE – 560 083

### Questionnaire – 4 Students Feed Back Form on Administration

Name of the Student: Mr/Ms/Mrs VIPKAS Year 2016-17  
 Department: E.EE Teacher: Prof. Suresh S.V. Course: B.E  
 Address: AME EC Bayl Hostel mobile: 8971 58066 E-mail: Vipkas.Ratho775@gmail.com

#### LIBRARY [tick (✓) in the relevant cell]

	Regular	Occasionally	
1. How often do you visit the Library			
2. Are the required number of titles in your Subject available in the Library	Yes	✓ No	
3. Are you satisfied with the cataloguing and arrangement of books in the Library	Yes	✓ No	
4. Are you satisfied with the available Reading space in the Library	Yes	✓ No	✓
5. Are the Library Staff co-operative and helpful	Yes	✓ No	✓
6. Are you able make use of Xerox facility in the Library	Yes	✓ No	

#### INTERNET CENTRE [tick (✓) in the relevant cell]

7. Are you able to access Internet Centre as and when you require	Yes	✓ No	
8. Are you making use of educational online resources	Yes	✓ No	
9. Are there enough number of nodes Available in the Internet Centre	Yes	✓ No	
10. Are the Net centre staff co-operative and helpful	Yes	✓ No	

#### ADMINISTRATION [tick (✓) in the relevant cell]

11. Is the Departmental office helpful in administrative matters	Yes	✓ No	
12. Do you receive the Mark statements in time	Yes	✓ No	
13. Are there enough clean class rooms available in the Department	Yes	✓ No	
14. Are the toilets cleaned properly	Yes	✓ No	
15. Are you provided with enough drinking water	Yes	✓ No	
16. Are you happy with the food served in the present canteen	Yes	✓ No	
17. Is there a Student Amenity Centre in your Campus	Yes	✓ No	
18. How far is the student welfare dean office helpful to you	Yes	✓ No	
19. Are you making use of social Services in our College	Yes	✓ No	
20. Do you think that your grievances are Redressed when Green box is used	Yes	✓ No	
21. Are you aware of the functioning of a placement cell in our College	Yes	✓ No	
22. Are the Lab. Equipments is proper working conditions	Yes	✓ No	
23. Are you provided with adequate quantity of equipment for carrying out Lab activities	Yes	✓ No	
24. Are you aware of the "N/C" and NSS" Activities in our College	Yes	✓ No	
25. Do you avail any Scholarship from the University	Yes	✓ No	
26. Are you a beneficiary of Free Education Scheme of our University	Yes	✓ No	

22. Need any change in curriculum and syllabus:

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23. Overall Rating of the Programme [tick (✓) in the relevant cell]

Sl #	Item	Very good	Good	Average	Poor	Very poor
1	Academic content	✓		✓		
2	Fairness of evaluation			✓		
3	Interaction with faculty	✓		✓		
4	Interaction with administration			✓		
5	Library facilities		✓			
6	Computer facilities		✓			
7	Hostel facilities				✓	
8	Recreational facilities		✓			
9	Extra-curricular activities		✓			
10	Sports facilities		✓			



## 2. STUDENT FEEDBACK – Year 2017-2018



### AMC ENGINEERING COLLEGE, BANGALORE – 560 083 Student Feedback Form for the Academic Year 2018

Name: Sachitha.k. Course: B.E. Department: EEE  
 Years/Semester: (iii) I / II / III / IV Address: # 802, 31<sup>st</sup> cross, Thilaknagar, Jayanagar, B'lore  
 Mobile: 8884214244 E-mail: sachitha.k96@gmail.com

1. Please give a rating of your course on the following :-

9	8	7	6	5	4	3	2	1
Extremely Good	Very Good	Good	Moderately Good	Moderate	Somehow Tolerable	Poor	Very Poor	Extremely Poor

Sl.#	Particulars	Rating
1	Learning value (in terms of skills, concepts, knowledge, analytical abilities, or broadening perspectives)	8
2	Applicability/relevance to real life situations	9
3	Depth of the course content	9
4	Academic Curriculum	9
5	Extent of coverage of course	8
6	Extent of effort required by students	8
7	Relevance/learning value of project/ report	8
8	Overall rating	9

You may write your option as 1, 2, 3 or 4 in given blank box.

2. The syllabus was

1) challenging	2) adequate	3) inadequate	4) dull	5) irrelevant	1
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3. Your background for benefiting from the course was

1) highly relevant	2) relevant	3) partly relevant	4) mostly irrelevant	5) completely irrelevant	2
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4. How much of the syllabus was taught in class?

1) 90 to 100%	2) 75 to 90%	3) 50 to 75%	4) 40 to 50%	5) less than 40%	2
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5. What is your opinion about the library holdings for the course?

1) excellent	2) adequate	3) inadequate	4) poor	5) very poor	1
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6. Were you able to get the prescribed readings?

1) very good	2) good	3) average	4) poor	5) very poor	2
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7. The internal evaluation system as it exists is

1) very good	2) good	3) average	4) poor	5) very poor	1
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8. In your opinion, how much of the total weightage of a course should the internal assessment account for?

1) 100%	2) 75%	3) 50%	4) 25%	5) below 25%	2
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9. The internal assessment system operated (give percentage)

