



2.3.2 - Teachers use ICT enabled tools for effective teaching-learning process.

Academic Year : 2021-2022

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2

Smart classroom  
ICT classroom

## SMART CLASSROOM

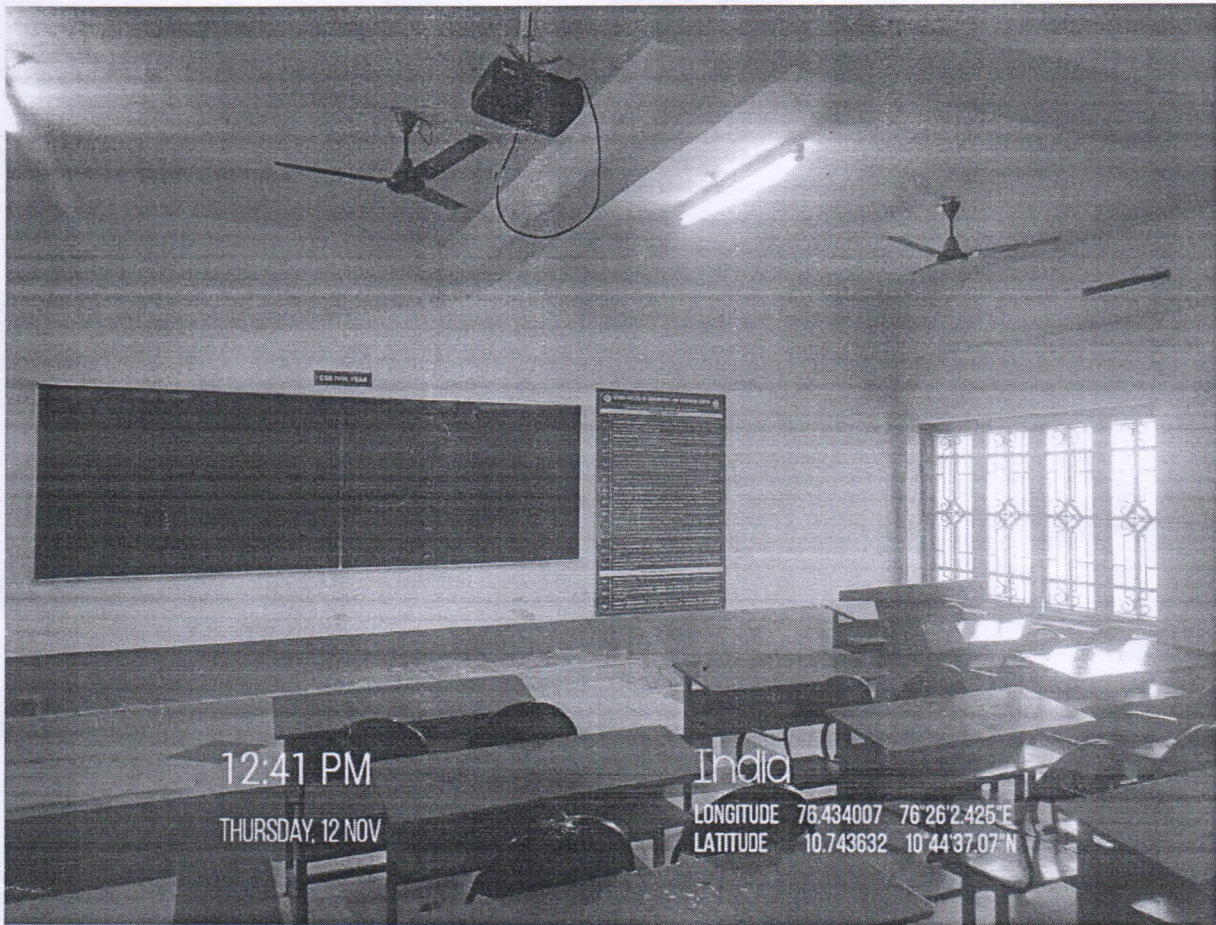


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# ICT CLASSROOM



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ME302-MODULE 4-HX LECTURE 3-LMTD FOR... (11:08)

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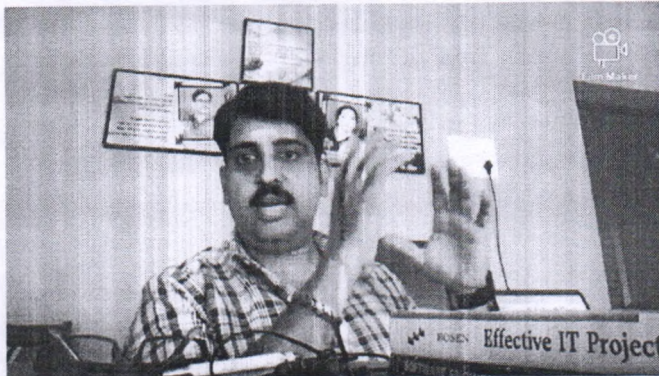
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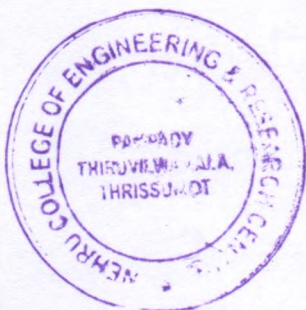
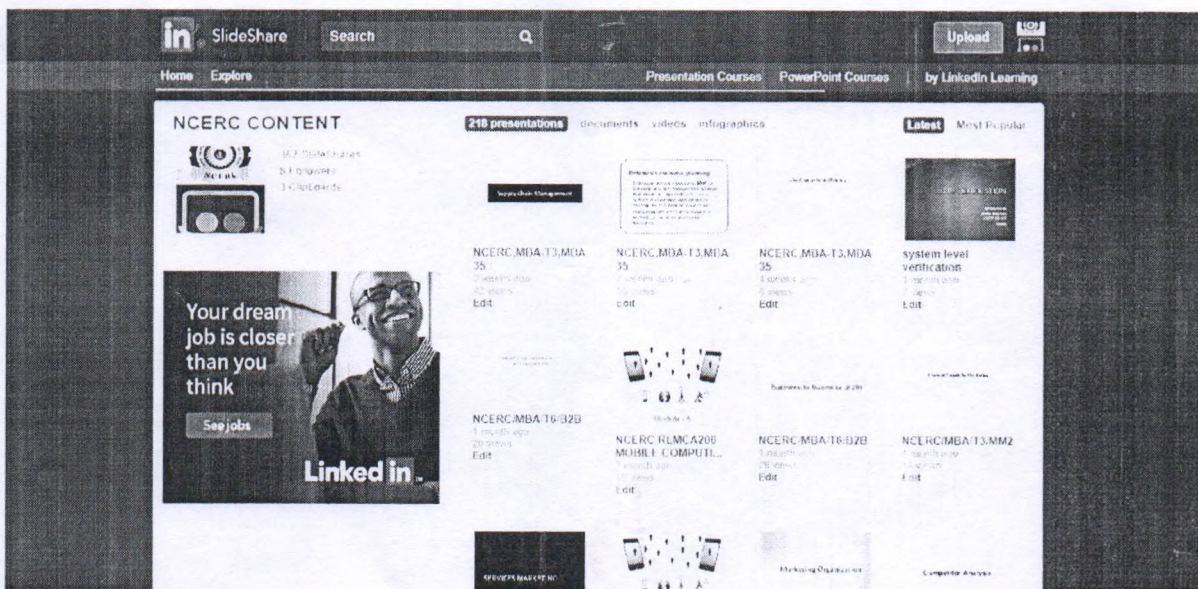


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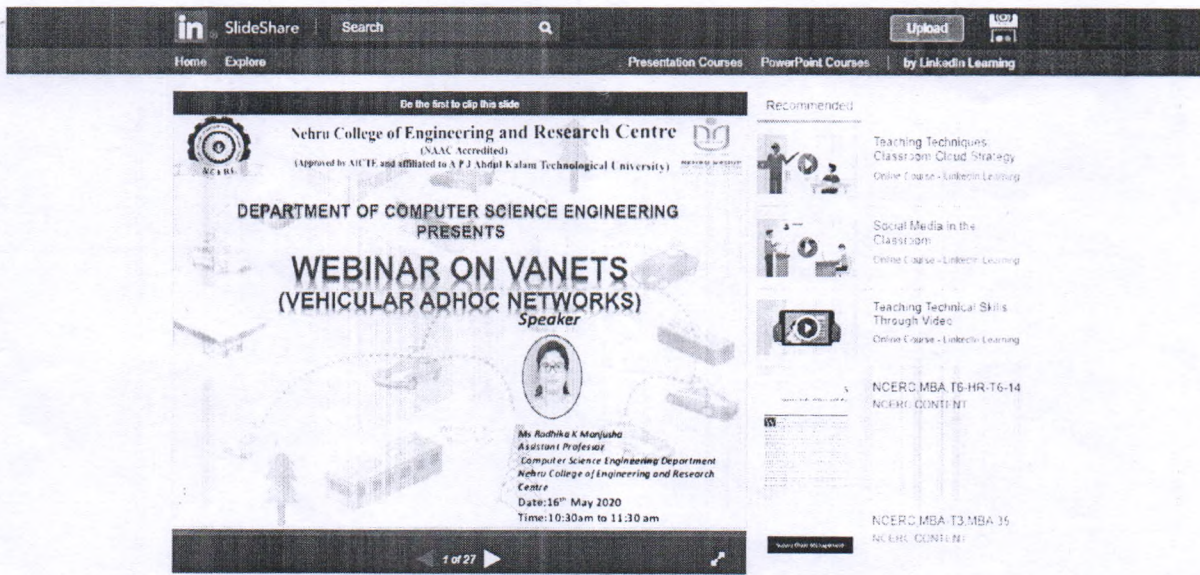
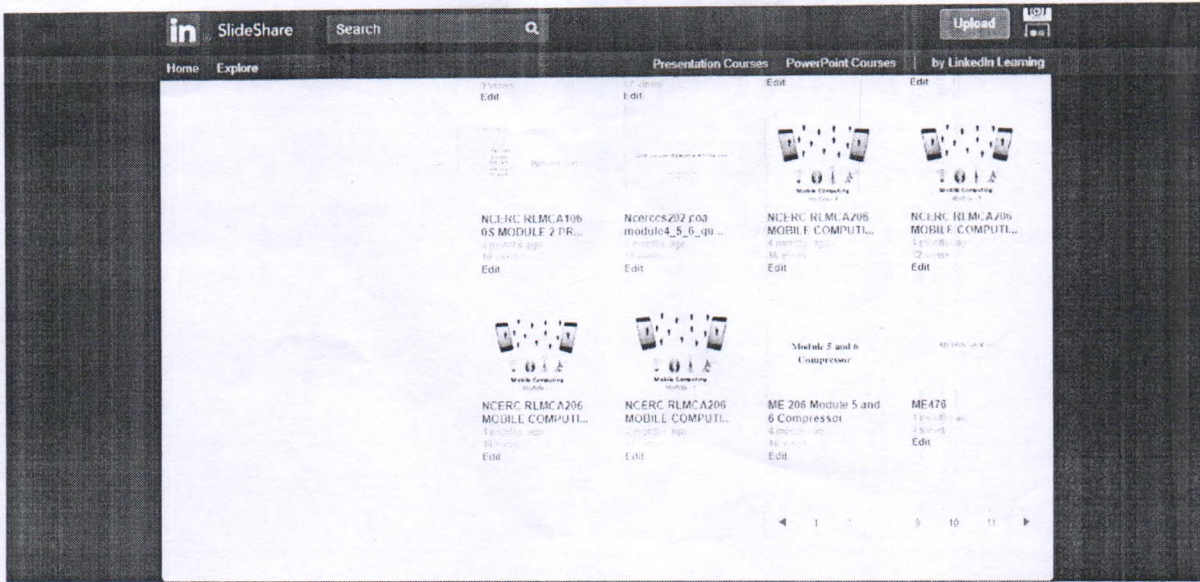
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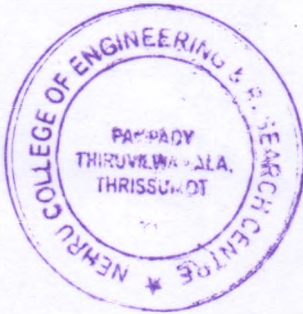
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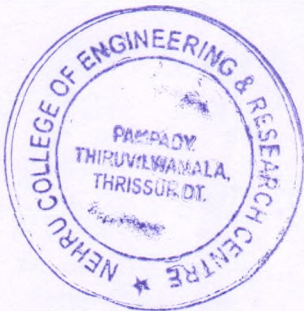


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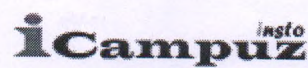
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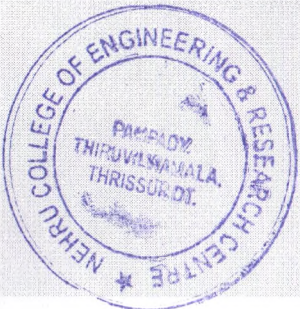
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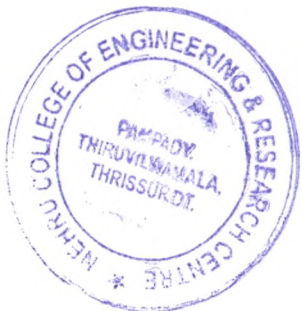
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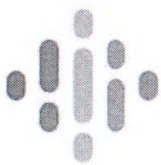
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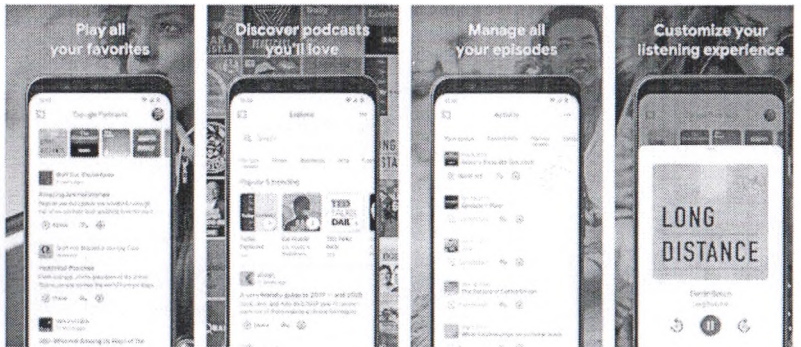
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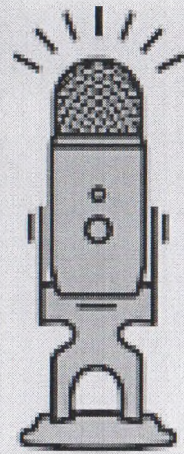




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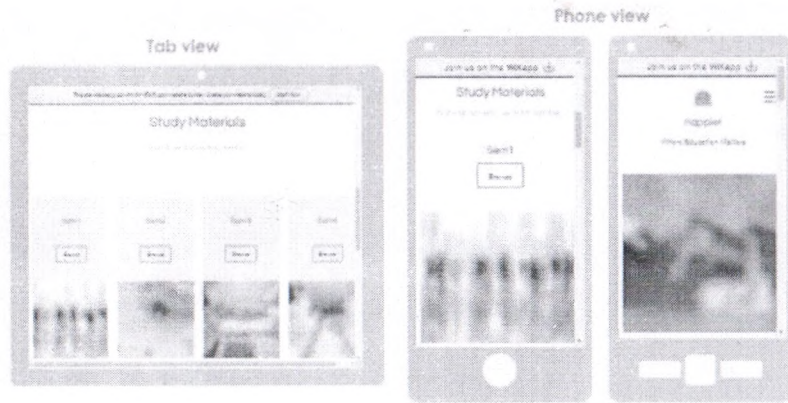
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Our design team has already designed a Prototype based on the stated idea, named it 'nAPPiER'. The prototype was devised as an Education Content Sharing module, for MCA Department of NCERC, Kerala. The screen shots of Prototype are listed below.



Devising an Online Resource Sharing Platform, for Closed User Groups | 2021

Name of the IDEA

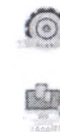
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Proposed by  
Dr. Sudheer S Marar

HOD-MCA, NCERC  
and  
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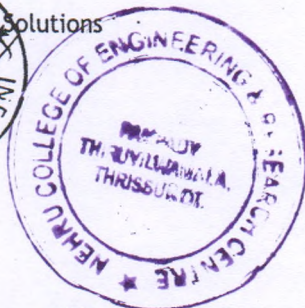
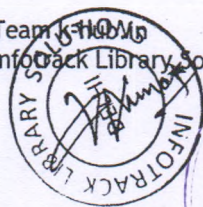
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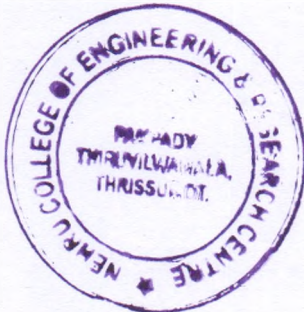
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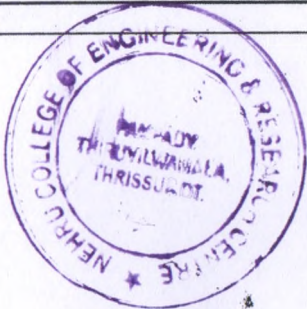
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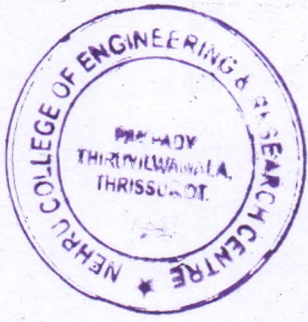
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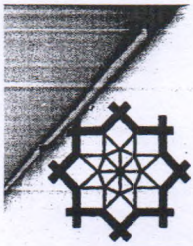
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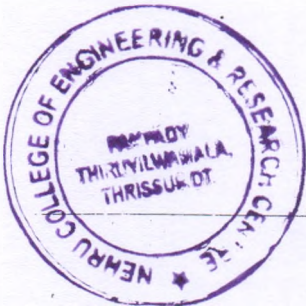
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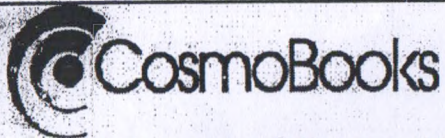
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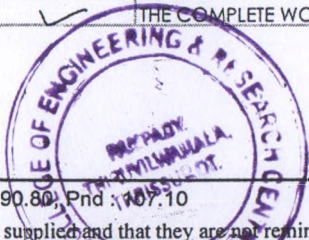
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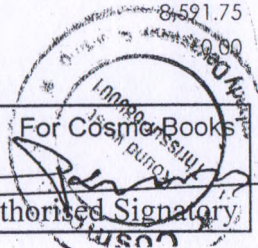
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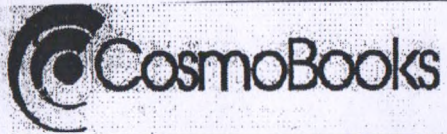
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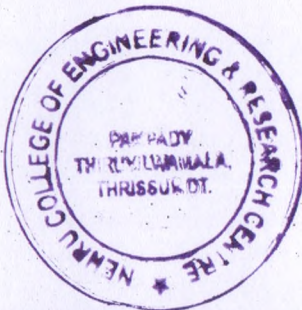
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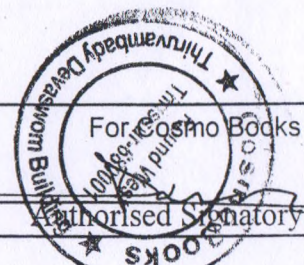
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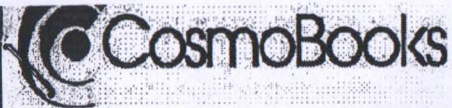
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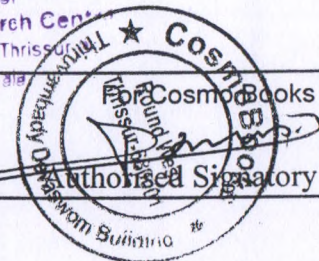
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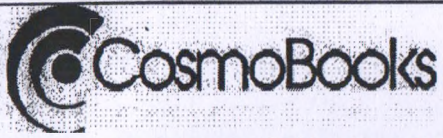
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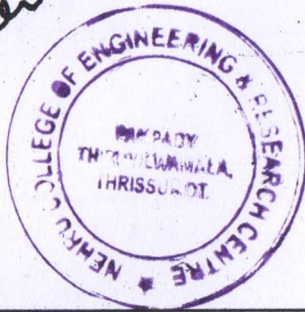
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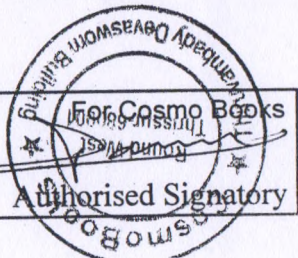
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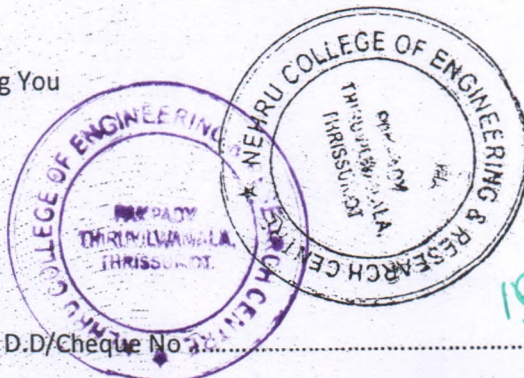
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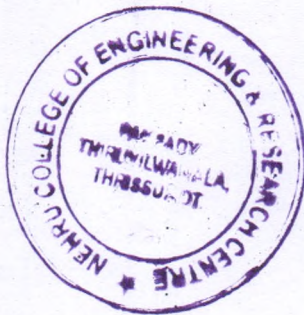
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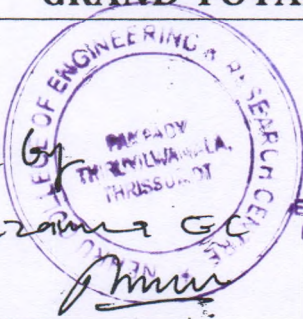


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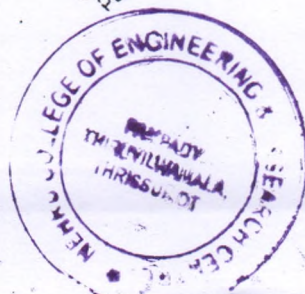
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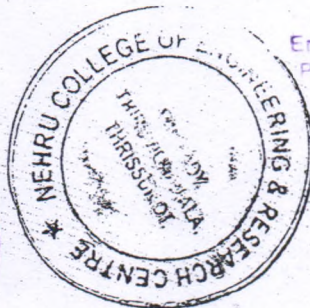
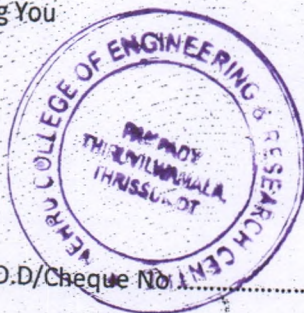
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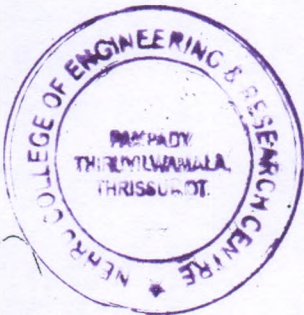
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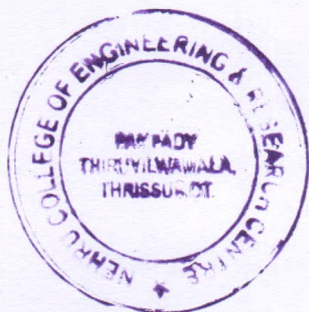
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| 1      | K Praveena        | Ms. Silja Varghese | PILL CAMERA  |
| 2      | Aiswarya V Nair   |                    | WEB PERSONALIZATION<br>BASED ON USER INTERACTION   |
| 3      | Gopika            |                    | Bio Wearable Sensor  |
| 4      | Anjali E          |                    | Cryptocurrency   |
| 5      | Ajith Kumar R     | Mr. Vipin K m      | A COMPREHENSIVE ANALYSIS<br>OF THE   |
| 6      | Johnly K Babu     |                    | PREDICTION OF STOCK PRICES USING MACHINE<br>LEARNING ALGORITHMS  |
| 7      | Athul P           |                    | SMART BLIND ASSISTANT USING IOT<br>WITH DEEP LEARNING PARADIGM   |
| 8      | Abhijith K P      |                    | ScoolAR  |
| 9      | Arya R            | Dr. P Sampath      | Darknet  |
| 10     | Durga raghu       |                    | IMAGE PROCESSING AND MACHINE LEARNING<br>TECHNIQUES USED IN COMPUTER AIDED                                     |
| 11     | Kavya kalidas     |                    | Stress detection in IT professionals using machine learning<br>and image processing                            |
| 12     | Monisha G Nair    |                    | Cyberbullying Detection  |
| 13     | Akshay M          | Ms. Hima K G       | online harassment detection using machine learning   |
| 14     | Ishaq I           |                    | TRAFFIC PREDICTION FOR INTELLIGENT<br>TRANSPORTATION SYSTEM USING ML   |
| 15     | Mohammed Asif     |                    | Deepfake detection in media files  |
| 16     | Jayesh K M        |                    | Not Submitted  |
| 17     | Aiswarya Gopinath | Ms. Shiji S        | 5G and BC with Green computing   |
| 18     | Anju Anto         |                    | Application Of Convolution Neural Networks For Hand<br>Gestures Recognition Under Different Invariant Features |
| 19     | Aiswarya S Menon  |                    | Technologies   |



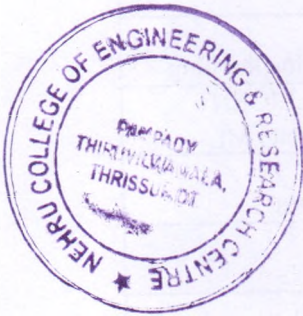
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| 21 | Akshaya S           |              | HANDWRITTEN TEXT RECOGNITION USING DEEP LEARNING                          |
| 22 | Jisni Johnson P     |              | plant disease detection using machine learning                            |
| 23 | Asha K              |              | CREDIT CARD FRAUD DETECTION USING UNSUPERVISED MACHINE LEARNING           |
| 24 | Aswathi chandrabose | Ms.Ishwarya  | 5G Technology   |
| 25 | Arathi chandrabose  |              | finger reader   |
| 26 | Athira chandrabose  |              | Smartquill  |
| 27 | Malavika v          |              | smart textiles  |
| 28 | Mohamed Yaseen I    | Ms.LEENA V P | computerized crime tracking system  |
| 29 | Abhijithlal c       |              | Lifi technology   |
| 30 | Ajay K S            |              | FAKE NEWS DETECTION USING MACHINE LEARNING                                |
| 31 | Majeed I            |              | Study and Analysis Of The Influence Of UX in MIUI- A Case Study On Xiaomi |
| 32 | Abhinav             | Ms. Radhika  | Future of augmented reality with AI in education                          |

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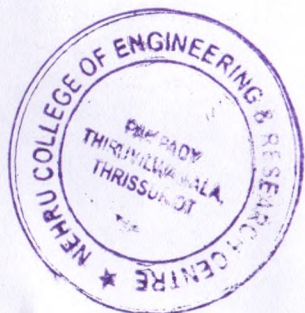
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|        | Aiswarya V Nair    |                    | 8       | 10                | 18               | 13       | 14         | 45        |
|        | Gopika             |                    | 8       | 9                 | 17               | 13       | 13         | 43        |
|        | Anjali E           |                    | 8       | 8                 | 16               | 13       | 13         | 42        |
| 2      | Ajith Kumar R      | Mr. Vipin K m      | 8       | 8                 | 16               | 12       | 14         | 42        |
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|        | Durga raghu        |                    | 8       | 8                 | 16               | 12       | 13         | 41        |
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|        | Jayesh K M         |                    | 0       | 0                 | 0                | 0        | 0          | 0         |
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|        | Anju Anto          |                    | 8       | 9                 | 17               | 12       | 13         | 42        |
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Students Examination Eligibility Details

Academic Year : 2021 - 2022

Degree Type : Regular

Program :  
B.Tech(Full Time)

Branch : COMPUTER SCIENCE AND ENGINEERING

Semester : S7

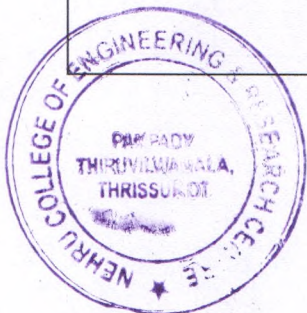
Course Name : SEMINAR & PROJECT  
PRELIMINARY-CS451

Batch : 1

Eligibility For : Pursuing Students

Period of Registration : NA

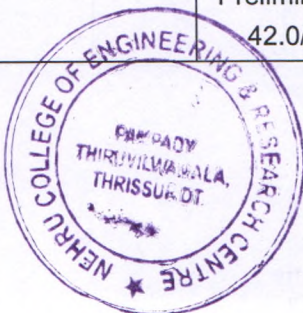
| Student Name                                  | Attendance<br>%,<br>Seminar/50,<br>Project<br>Preliminary/50                        | Availed<br>Leaves            | Disc. Action | Eligible<br>for<br>Written<br>Exam | Status:                 | In-<br>eligibility<br>Type |
|---|---|------------------------------|--------------|------------------------------------|-------------------------|----------------------------|
| ABHIJITH K P<br>Register No :<br>NCE18CS001   | Attendance :<br>80.0<br>Seminar :<br>41.0/50<br>Project<br>Preliminary :<br>42.0/50 | Long Leave :<br>Duty Leave : |              | Yes                                | Submitted by<br>college |                            |
| ABHIJITH LAL.C<br>Register No :<br>NCE18CS002 | Attendance :<br>92.5<br>Seminar :<br>41.0/50<br>Project<br>Preliminary :<br>43.0/50 | Long Leave :<br>Duty Leave : |              | Yes                                | Submitted by<br>college |                            |



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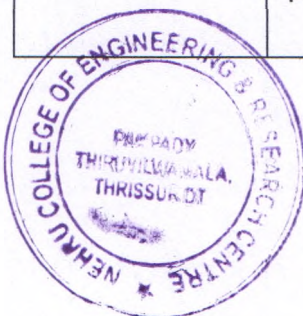
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|---|---|------------------------------|--|-----|-------------------------|--|
| ABHINAV C<br>Register No :<br>NCE18CS003            | Attendance :<br>75.0<br>Seminar :<br>43.0/50<br>Project<br>Preliminary :<br>38.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| AISWARYA<br>GOPINATH<br>Register No :<br>NCE18CS004 | Attendance :<br>75.0<br>Seminar :<br>37.0/50<br>Project<br>Preliminary :<br>40.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| AISWARYA S<br>MENON<br>Register No :<br>NCE18CS006  | Attendance :<br>75.0<br>Seminar :<br>40.0/50<br>Project<br>Preliminary :<br>45.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| AISWARYA V NAIR<br>Register No :<br>NCE18CS007      | Attendance :<br>85.0<br>Seminar :<br>45.0/50<br>Project<br>Preliminary :<br>45.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| AJAY K S<br>Register No :<br>NCE18CS008             | Attendance :<br>95.0<br>Seminar :<br>45.0/50<br>Project<br>Preliminary :<br>45.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| AJITH KUMAR R<br>Register No :<br>NCE18CS009        | Attendance :<br>82.5<br>Seminar :<br>42.0/50<br>Project<br>Preliminary :<br>42.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |



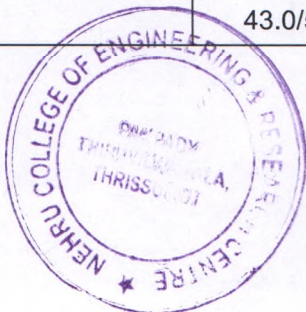
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| AKSHAYA . S<br>Register No :<br>NCE18CS010           | Attendance :<br>85.0<br>Seminar :<br>44.0/50<br>Project<br>Preliminary :<br>48.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| AKSHAY M<br>Register No :<br>NCE18CS011              | Attendance :<br>92.5<br>Seminar :<br>44.0/50<br>Project<br>Preliminary :<br>42.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| ANJALI . E<br>Register No :<br>NCE18CS013            | Attendance :<br>90.0<br>Seminar :<br>42.0/50<br>Project<br>Preliminary :<br>43.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| ANJU ANTO<br>Register No :<br>NCE18CS014             | Attendance :<br>75.0<br>Seminar :<br>42.0/50<br>Project<br>Preliminary :<br>42.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| ARATHI<br>CHANDRABOSE<br>Register No :<br>NCE18CS015 | Attendance :<br>97.3<br>Seminar :<br>43.0/50<br>Project<br>Preliminary :<br>45.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| ARYA R<br>Register No :<br>NCE18CS016                | Attendance :<br>97.5<br>Seminar :<br>42.0/50<br>Project<br>Preliminary :<br>44.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |

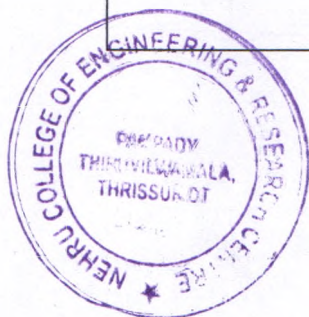


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|---|--|------------------------------|-----|-------------------------|
| ASHA K<br>Register No :<br>NCE18CS017                 | Attendance :<br>92.5<br>Seminar :<br>46.0/50<br>Project<br>Preliminary :<br>48.0/50  | Long Leave :<br>Duty Leave : | Yes | Submitted by<br>college |
| ASWATHI<br>CHANDRABOSE<br>Register No :<br>NCE18CS018 | Attendance :<br>97.5<br>Seminar :<br>44.0/50<br>Project<br>Preliminary :<br>44.0/50  | Long Leave :<br>Duty Leave : | Yes | Submitted by<br>college |
| ATHIRA<br>CHANDRABOSE<br>Register No :<br>NCE18CS019  | Attendance :<br>95.0<br>Seminar :<br>44.0/50<br>Project<br>Preliminary :<br>44.0/50  | Long Leave :<br>Duty Leave : | Yes | Submitted by<br>college |
| ATHUL.P<br>Register No :<br>NCE18CS020                | Attendance :<br>95.0<br>Seminar :<br>42.0/50<br>Project<br>Preliminary :<br>44.0/50  | Long Leave :<br>Duty Leave : | Yes | Submitted by<br>college |
| DURGA RAGHU . K<br>Register No :<br>NCE18CS021        | Attendance :<br>77.5<br>Seminar :<br>41.0/50<br>Project<br>Preliminary :<br>35.0/50  | Long Leave :<br>Duty Leave : | Yes | Submitted by<br>college |
| GOPIKA<br>Register No :<br>NCE18CS022                 | Attendance :<br>100.0<br>Seminar :<br>43.0/50<br>Project<br>Preliminary :<br>43.0/50 | Long Leave :<br>Duty Leave : | Yes | Submitted by<br>college |

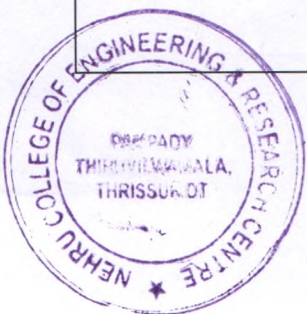


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|--|---|------------------------------|--|-----|-------------------------|--|
| I ISHAQ<br>Register No :<br>NCE18CS023         | Attendance :<br>87.5<br>Seminar :<br>44.0/50<br>Project<br>Preliminary :<br>42.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| JISNI JOHNSON P<br>Register No :<br>NCE18CS024 | Attendance :<br>85.0<br>Seminar :<br>44.0/50<br>Project<br>Preliminary :<br>47.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| JOHNL K BABU<br>Register No :<br>NCE18CS025    | Attendance :<br>85.0<br>Seminar :<br>45.0/50<br>Project<br>Preliminary :<br>44.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| KAVYA KALIDAS<br>Register No :<br>NCE18CS026   | Attendance :<br>92.5<br>Seminar :<br>45.0/50<br>Project<br>Preliminary :<br>45.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| K PRAVEENA<br>Register No :<br>NCE18CS027      | Attendance :<br>95.0<br>Seminar :<br>43.0/50<br>Project<br>Preliminary :<br>43.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| MAJEED I<br>Register No :<br>NCE18CS028        | Attendance :<br>87.5<br>Seminar :<br>44.0/50<br>Project<br>Preliminary :<br>40.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |



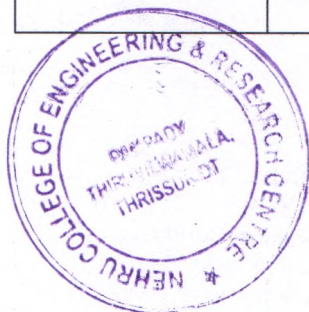
  
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|--|---|------------------------------|--|-----|-------------------------|--|
| MALAVIKA.V<br>Register No :<br>NCE18CS029          | Attendance :<br>82.5<br>Seminar :<br>43.0/50<br>Project<br>Preliminary :<br>45.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| MANASA K S<br>Register No :<br>NCE18CS030          | Attendance :<br>97.5<br>Seminar :<br>45.0/50<br>Project<br>Preliminary :<br>47.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| MOHAMED<br>YASEEN.I<br>Register No :<br>NCE18CS032 | Attendance :<br>77.5<br>Seminar :<br>37.0/50<br>Project<br>Preliminary :<br>41.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| MOHAMMED ASIF<br>Register No :<br>NCE18CS033       | Attendance :<br>75.0<br>Seminar :<br>44.0/50<br>Project<br>Preliminary :<br>35.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| MONISHA G NAIR<br>Register No :<br>NCE18CS034      | Attendance :<br>85.0<br>Seminar :<br>45.0/50<br>Project<br>Preliminary :<br>45.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| NAVANEETH P<br>Register No :<br>NCE18CS035         | Attendance :<br>93.0<br>Seminar :<br>46.0/50<br>Project<br>Preliminary :<br>46.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |



  
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| NITHA SHERIN R<br>Register No :<br>NCE18CS036     | Attendance :<br>75.0<br>Seminar :<br>40.0/50<br>Project<br>Preliminary :<br>40.0/50  | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| NITHYA.P<br>Register No :<br>NCE18CS037           | Attendance :<br>91.0<br>Seminar :<br>42.0/50<br>Project<br>Preliminary :<br>43.0/50  | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| RANJITH R<br>Register No :<br>NCE18CS038          | Attendance :<br>100.0<br>Seminar :<br>46.0/50<br>Project<br>Preliminary :<br>46.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| R.ANUSWARIA<br>Register No :<br>NCE18CS039        | Attendance :<br>98.0<br>Seminar :<br>36.0/50<br>Project<br>Preliminary :<br>40.0/50  | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| SANAL<br>SALDEEN.S<br>Register No :<br>NCE18CS040 | Attendance :<br>91.0<br>Seminar :<br>38.0/50<br>Project<br>Preliminary :<br>42.0/50  | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| SANDRA N P<br>Register No :<br>NCE18CS041         | Attendance :<br>86.0<br>Seminar :<br>46.0/50<br>Project<br>Preliminary :<br>44.0/50  | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |



  
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|---|--|------------------------------|--|-----|-------------------------|--|
| SARANIA.N<br>Register No :<br>NCE18CS042      | Attendance :<br>84.0<br>Seminar :<br>43.0/50<br>Project<br>Preliminary :<br>42.0/50  | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| SHYBI VARGHESE<br>Register No :<br>NCE18CS043 | Attendance :<br>100.0<br>Seminar :<br>43.0/50<br>Project<br>Preliminary :<br>43.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| SNEHA . S<br>Register No :<br>NCE18CS044      | Attendance :<br>91.0<br>Seminar :<br>40.0/50<br>Project<br>Preliminary :<br>42.0/50  | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| SNEHA. V<br>Register No :<br>NCE18CS045       | Attendance :<br>84.0<br>Seminar :<br>46.0/50<br>Project<br>Preliminary :<br>44.0/50  | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| SREEDEVI C.<br>Register No :<br>NCE18CS047    | Attendance :<br>82.0<br>Seminar :<br>46.0/50<br>Project<br>Preliminary :<br>45.0/50  | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| SREELAKSHMI A<br>Register No :<br>NCE18CS048  | Attendance :<br>100.0<br>Seminar :<br>41.0/50<br>Project<br>Preliminary :<br>46.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |



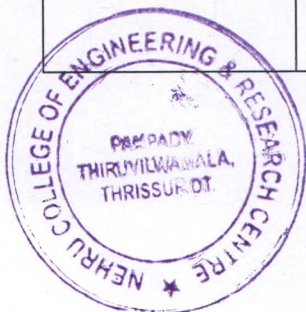
  
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| SREERAM K<br>Register No :<br>NCE18CS049      | Attendance :<br>91.0<br>Seminar :<br>35.0/50<br>Project<br>Preliminary :<br>43.0/50  | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| SULFI. A<br>Register No :<br>NCE18CS050       | Attendance :<br>91.0<br>Seminar :<br>40.0/50<br>Project<br>Preliminary :<br>42.0/50  | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| SWETHA RAJ . P<br>Register No :<br>NCE18CS051 | Attendance :<br>89.0<br>Seminar :<br>42.0/50<br>Project<br>Preliminary :<br>43.0/50  | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| THEJUS K J<br>Register No :<br>NCE18CS052     | Attendance :<br>77.0<br>Seminar :<br>37.0/50<br>Project<br>Preliminary :<br>43.0/50  | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| THRISHAL.G<br>Register No :<br>NCE18CS053     | Attendance :<br>100.0<br>Seminar :<br>43.0/50<br>Project<br>Preliminary :<br>44.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| VARGHESE P G<br>Register No :<br>NCE18CS054   | Attendance :<br>100.0<br>Seminar :<br>45.0/50<br>Project<br>Preliminary :<br>46.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |



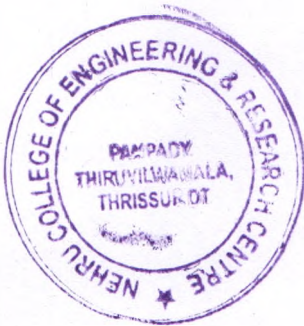
  
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| VARSHA P K<br>Register No :<br>NCE18CS056          | Attendance :<br>89.0<br>Seminar :<br>41.0/50<br>Project<br>Preliminary :<br>43.0/50  | Long Leave :<br>Duty Leave : | Yes | Submitted by<br>college |
| VIJITHRA. R<br>Register No :<br>NCE18CS057         | Attendance :<br>89.0<br>Seminar :<br>40.0/50<br>Project<br>Preliminary :<br>41.0/50  | Long Leave :<br>Duty Leave : | Yes | Submitted by<br>college |
| VINAYKRISHNA<br>K.M<br>Register No :<br>NCE18CS058 | Attendance :<br>98.0<br>Seminar :<br>36.0/50<br>Project<br>Preliminary :<br>37.0/50  | Long Leave :<br>Duty Leave : | Yes | Submitted by<br>college |
| VIPIN.C.B<br>Register No :<br>NCE18CS059           | Attendance :<br>91.0<br>Seminar :<br>42.0/50<br>Project<br>Preliminary :<br>44.0/50  | Long Leave :<br>Duty Leave : | Yes | Submitted by<br>college |
| VISHNU<br>MOHANAN<br>Register No :<br>NCE18CS060   | Attendance :<br>100.0<br>Seminar :<br>46.0/50<br>Project<br>Preliminary :<br>45.0/50 | Long Leave :<br>Duty Leave : | Yes | Submitted by<br>college |
| VISHNU M R<br>Register No :<br>NCE18CS061          | Attendance :<br>98.0<br>Seminar :<br>48.0/50<br>Project<br>Preliminary :<br>45.0/50  | Long Leave :<br>Duty Leave : | Yes | Submitted by<br>college |



  
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| VISHNUPRIYA R.<br>Register No :<br>NCE18CS062 | Attendance :<br>98.0<br>Seminar :<br>42.0/50<br>Project<br>Preliminary :<br>43.0/50  | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| VISHNU.T.U<br>Register No :<br>NCE18CS063     | Attendance :<br>93.0<br>Seminar :<br>37.0/50<br>Project<br>Preliminary :<br>41.0/50  | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| V SIVASANKARI<br>Register No :<br>NCE18CS064  | Attendance :<br>100.0<br>Seminar :<br>40.0/50<br>Project<br>Preliminary :<br>43.0/50 | Long Leave :<br>Duty Leave : |  | Yes | Submitted by<br>college |  |
| JAYESH. K.M.<br>Register No :<br>LNCE18CS065  | Attendance :<br>72.5<br>Seminar :<br>0.0/50<br>Project<br>Preliminary :<br>0.0/50    | Long Leave :<br>Duty Leave : |  | No  | Submitted by<br>college | Less<br>Internals<br>and<br>Attendan<br>ce |



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Pin - 680 597, Kerala



NEHRU COLLEGE OF ENGINEERING AND RESEARCH CENTRE

DEPARTMENT OF COMPUTER APPLICATIONS



SEMINAR TOPICS IN THE ACADEMIC YEAR 2021-2022

| REGISTER NUMBER | NAME            | SEMINAR TOPIC  | UGC JOURNAL PUBLICATION | GUIDE NAME |
|-----------------|-----------------|--|-------------------------|------------|
| NCE20MCA-2001   | ADITHYA S       | BRAIN COMPUTER INTERFACE                                   | IJNRD                   | PRAMOD K   |
| NCE20MCA-2002   | AISWARYA K R    | PIXCOM DEVICE TECHNOLOGY                                   | IJCSPUB                 |            |
| NCE20MCA-2003   | AKSHARA K B     | ARTIFICIAL INTELLIGENCE ON BATTLE FIELD                    | JETIR                   |            |
| NCE20MCA-2004   | AKSHAY M C      | LIDAR TECHNOLOGY   | IJRASET                 |            |
| NCE20MCA-2005   | ANAGA V G       | INTERNET OF THINGS BASED INTELLIGENT BINS FOR SMART CITIES | IJCSPUB                 |            |
| NCE20MCA-2006   | ANJIMA A P      | ARTIFICIAL INTELLIGENCE IN 3D BIOPRINTING                  | IJRASET                 |            |
| NCE20MCA-2007   | ANSHIDHA K K    | DETECTION OF CREDIT CARD FRAUD USING QUERY BASED ALGORITHM | IJCRT                   |            |
| NCE20MCA-2008   | APARNA C G      | EDGE COMPUTING   | IJCRT                   |            |
| NCE20MCA-2009   | APARNA P        | SCRAMJET ENGINE FOR HYPER SONIC FLIGHT                     | IJCSPUB                 |            |
| NCE20MCA-2010   | ARDRA MURALI    | NEUROMORPHIC COMPUTING                                     | IJNRD                   |            |
| NCE20MCA-2011   | ARSHA M S       | ACTION RADIO   | IJRAR                   | Dr DEEPA A |
| NCE20MCA-2012   | ARUN A          | 5 PEN PC   | JETIR                   |            |
| NCE20MCA-2013   | ARYA P          | INTELLIGENT HIGHWAY  | IJRAR                   |            |
| NCE20MCA-2014   | ASWIN KUMAR V N | INTERNET OF BEHAVIORS                                      | IJNRD                   |            |
| NCE20MCA-2015   | ATHULYAMO L V   | WOLFARM ALPHA  | IJNRD                   |            |
| NCE20MCA-2016   | BINURAJ S B     | PILL CAMERA  | IJCRT                   |            |
| NCE20MCA-2017   | CHAITHANYA C J  | EDGE DETECTION IN IMAGE PROCESSING                         | IJARASEM                |            |
| NCE20MCA-2018   | DEVIKA K S      | KEYMANAGEMENT IN MOBILE ADHOC NETWORK                      | IJCSPUB                 |            |
| NCE20MCA-2019   | DEVIKA V A      | SCREENLESS DISPLAYS EMERGING TECHNOLOGY                    | JETIR                   |            |
| NCE20MCA-2020   | DHIVEG D        | PROJECT SOLI   | IJNRD                   |            |
| NCE20MCA-2021   | DILNA A         | BRAIN FINGER PRINTING                                      |                         |            |
| NCE20MCA-2022   | DIVYA M V       | GIANT GENOMIC STORING SERVICE                              | IJCRT                   |            |
| NCE20MCA-2023   | GOPIKA V        | DEEP NEURAL NETWORKS FOR MEDICAL IMAGE SEGMENTATION        | IJCRT                   |            |

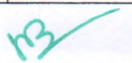


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|               |                      |  |         |                |                |
|---------------|----------------------|--|---------|----------------|----------------|
| NCE20MCA-2024 | HAREESH K            | CROSS SITE SCRIPTING(XSS)  | IJNRD   | ASHISH L       |                |
| NCE20MCA-2025 | HARITHA K P          | REDACTON TECHNOLOGY  | IJRAR   |                |                |
| NCE20MCA-2026 | HARYA P H            | CHALLENGES THAT NEED TO BE FACED BY IOT DEVICES WHILE IMPLEMENTING 5G                                      | IJCRT   |                |                |
| NCE20MCA-2027 | HEERA P VENU         | ROBOTIC PROCESS AUTOMATION   | IJNRD   |                |                |
| NCE20MCA-2028 | HIBHAYASMI NE I      | FRACTAL ROBOT  | IJRAR   |                |                |
| NCE20MCA-2029 | JOLSANA MARIA JOYSON | SECURING CLOUD STORAGE USING DIFFERENT ALGORITHMS IN CRYPTOGRAPHY  | IJRASET |                |                |
| NCE20MCA-2030 | KRISHNENDH UR        | COMPUTER FORENSIC IN IMAGE STEGANOGRAPHY   | IJRASET |                |                |
| NCE20MCA-2031 | LIBIN T B            | IDENTIFIES DIAGNOSIS AND CAUSE OF DEATH FROM UNSTRUCTURED TEXT OF HEALTH RECORDS USING TREE TEXT ALGORITHM | IJCSPUB |                | Dr VINEETHA KR |
| NCE20MCA-2032 | LINCY JOHN           | A RENEW OF EDGE MACHINE LEARNING ALGORITHM FOR ARTIFICIAL INTELLIGENCE ENABLE SYSTEM AND IOT DEVICES       | JETIR   |                |                |
| NCE20MCA-2033 | MANO K               | STUDENTS PERFORMANCE PREDICTION  | JETIR   |                |                |
| NCE20MCA-2034 | MEENU K N            | DESIGN OF MULTIDIMENSIONAL DATAMODEL FOR THE STUDY OF DM TECHNOLOGY IN AGRICULTURE                         | IJRESM  |                |                |
| NCE20MCA-2035 | MERIN J DOMINIC      | AN EMPERICAL EVALUATION OF INSTRUCTION DATA RELEVANCE USING EDU  | IJRESM  |                |                |
| NCE20MCA-2036 | MIDHILA M            | AN EMERGING ARTIFICAL INTELLIGENCE TECHNIQUE ON EMPLOYMENT   | IJRASET |                |                |
| NCE20MCA-2037 | MUHSINA K P          | EFFICIENT DISEASE DIAGNOSIS USING DATAMIING TECHNIQUES   | IJNRD   |                |                |
| NCE20MCA-2038 | MUNEER S             | CLOUD COMPUTING BASED IMAGE DATAMODEL OPTIMIZATION APPROACH  | IJREAM  |                |                |
| NCE20MCA-2039 | NANDHANA P           | MACHINE LEARNING   | IJCRT   | Dr VINEETHA KR |                |

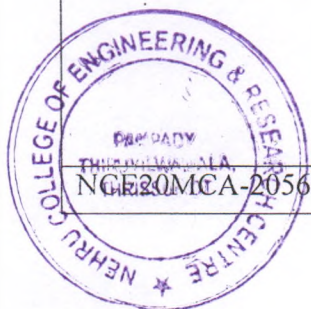



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|               |                  |  |         |         |        |
|---------------|------------------|--|---------|---------|--------|
|               | M                | TECHNIQUES FOR PREDICTION OF DIABETIC RELATED DISEASE USING HADOOP AND BIG DATA                            |         |         |        |
| NCE20MCA-2040 | NAYANA GEORGE    | AN ADAPTIVE SMARTPHONE ANOMALY DETECTION MODEL BASED ON DATA MINING AND CLASSIFICATION TECHNIQUE           | IJRAR   |         |        |
| NCE20MCA-2041 | NIMMI RAMADAS    | ARTIFICIAL NEURAL NETWORKS – BASED MACHINE LEARNING FOR WIRELESS NETWORKS                                  | IJRAR   | DIVYA P |        |
| NCE20MCA-2042 | PRAVITHA C P     | DIGITAL TWIN   | IJNRD   |         |        |
| NCE20MCA-2043 | RAFEENA A        | HONEYPOTS : APPROACH AND IMPLEMENTATION  | IJRAR   |         |        |
| NCE20MCA-2044 | RAMEESHA M       | DARK NET   | JETIR   |         |        |
| NCE20MCA-2045 | REKHA K          | GESTURE RECOGNITION TECHNOLOGY   | IJCRT   |         |        |
| NCE20MCA-2046 | RINU N           | PLASTIC MEMORY   | IJARESM |         |        |
| NCE20MCA-2047 | R SHRIRAM        | FACE RESTORATION USING GENERATIVE FACIAL PRIOR (GFP)   | IJCRT   |         |        |
| NCE20MCA-2048 | SHAINIMOL V S    | SILENT SOUND TECHNOLOGY  | JETIR   |         |        |
| NCE20MCA-2049 | SHERIN SITHARA A | A ZERO TRUST APPROACH TO NETWORK SECURITY  | IJRASET |         |        |
| NCE20MCA-2050 | SHILPA P S       | IMPROVING PRIVACY SECURITY IN MULTI-TENANT CLOUD ERP SYSTEM  | IJCSPUB |         |        |
| NCE20MCA-2051 | SINIJA P S       | TWITTER EMOTION RECOGNITION USING RNN  | IJARESM |         | SUMI M |
| NCE20MCA-2052 | SNEHA K          | XENOBOTS-WORLD'S FIRST LIVING ROBOTS USING ARTIFICIAL INTELLIGENCE   | JETIR   |         |        |
| NCE20MCA-2053 | SONIYA M G       | METAVVERSE – THE PARALLEL UNIVERSE THAT USES AUGMENTED REALITY, VIRTUAL REALITY AND BLOCK CHAIN            | IJNRD   |         |        |
| NCE20MCA-2054 | SREELAKSHMI V    | INDUSTRIAL INTERNET OF THINGS  | IJCRT   |         |        |
| NCE20MCA-2055 | SREERAJ C S      | ASSESSING THE VULNERABILITIES IN DATABASE AND SECURITY NOSQL DATABASES LIKE MONGODB AND CASSANDRA DATABASE | IJRASET |         |        |
| NCE20MCA-2056 | SUHAILA          | AN EVALUATION OF THE   | IJRAR   |         |        |

DIVYA P

SUMI M



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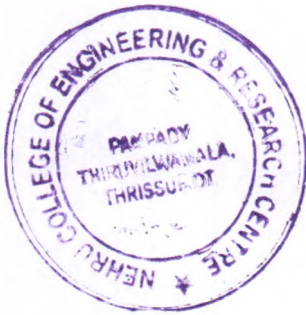
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|               |            |   |         |        |
|---------------|------------|---|---------|--------|
|               |            | SMART PHASE OF AGRICULTURE INDUSTRY WITH THE IMPLEMENTATION OF INTERNET OF THINGS |         | SUMI M |
| NCE20MCA-2057 | SURJITH S  | BUSINESS AND DEVELOPING USING MONGODB   | JETIR   |        |
| NCE20MCA-2058 | VAISAKH M  | NON FUNGIBLE TOKENS   | IJCRT   |        |
| NCE20MCA-2059 | VINAYA K C | DEVOPS FOR COLLABORATIVE DEVELOPMENT IN AGILING IT                                | IJCSPUB |        |
| NCE20MCA-2060 | VRINDHA V  | ANONGMITY OF THE DARK WEB   | IJRAR   |        |



  
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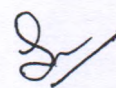
EE492 PROJECT – SCHEDULE

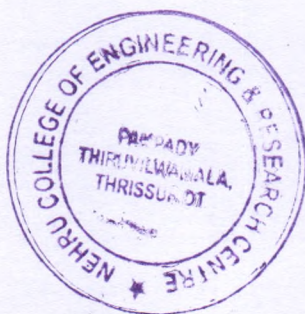
| S. No. | Date of Submission | Particulars                         | Remarks  |
|--------|--------------------|-------------------------------------|--|
| 1.     | 24.03.2022         | Project Phase-I Review Presentation | Presentation should include Phase-I and Phase-II work till 23.03.2022  |
| 2      | 12.04.2022         | Phase-II Review-I Presentation      | Presentation should include Phase-II work till 11.04.2022. Hardware to be included.  |
| 3      | 26.05.2022         | Phase-II Review-II Presentation     | Final Presentation. Complete Software and Hardware to be presented. Also the Draft copy of the Project Report to be submitted. |
| 4      | 03.06.2022         | Report Submission                   | Final Hard Bind Project Report to be submitted with approval from guide and HoD.   |


**Note :**

1. One Conference Paper to be published and Certificate copy to be included in the Final Project Report and it is mandatory.
2. Grace Marks will be awarded for the students for the publication in Journal and additional conferences.

  
**Project Coordinator**

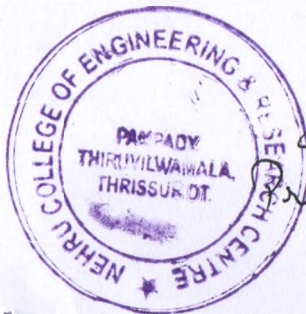
  
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**Department of Electrical and Electronics Engineering**  
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**PANEL MEMBERS**

| Group | Register number | Name              | Title of the Project                                | PANEL MEMBERS   |
|-------|-----------------|-------------------|---|---|
| 1     | NCE18EE001      | AAKASH S          | SMART CHARGER FOR V2V CHARGING OF ELECTRIC VEHICLES | Dr. Sobha Manakkal, Mrs. Rajeenamol P T, Mr. Maheswaran K, Mr. Sundaramoorthi P |
|       | NCE18EE002      | ABHIJITH T H      |   |   |
|       | NCE18EE010      | HARIKRISHNA P     |   |   |
|       | NCE18EE015      | K U HARIKRISHNAN  |   |   |
| 2     | NCE18EE003      | AISWARYA S        | DYNAMIC CAR PARKING                                 | Dr. Sobha Manakkal, Mrs. Rajeenamol P T, Mr. Maheswaran K, Mr. David E          |
|       | NCE18EE013      | K.R RESHMA        |   |   |
| 3     | NCE18EE004      | AKSHAY BABU       | SMART ENERGY METERING SYSTEM                        | Dr. Sobha Manakkal, Mrs. Rajeenamol P T, Mr. Maheswaran K, Mr. Anoopkumar M V   |
|       | NCE18EE007      | ASISH NAIR        |   |   |
|       | NCE18EE008      | DEEPU K           |   |   |
|       | NCE18EE020      | SREEKANTH A MENON |   |   |



*Project Coordinator*

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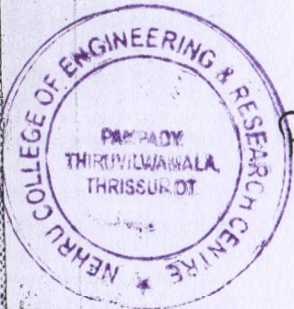
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|   |            |                          |  |  |
|---|------------|--------------------------|--|--|
| 4 | NCE18EE005 | ANFIYA MOHAMED P M       | CASCADED MULTI<br>CELL TRANSFORMER Z-<br>SOURCE INVERTER | Dr. Sobha Manakkal, Mrs. Rajeenamol P T,<br>Mr. Maheswaran K, Mr. Sundaramoorthi P |
|   | NCE18EE011 | JADHAV SHARDADEVI BHAUSO |  |  |
|   | NCE18EE016 | LIYA ABRAHAM             |  |  |
|   | NCE18EE021 | SREETHA S                |  |  |

|   |            |                |   |  |
|---|------------|----------------|---|--|
| 5 | NCE18EE006 | ARUN M J       | AUTOMATIC ACCIDENT<br>PREVENTION AND<br>DRIVER MONITORING | Dr. Sobha Manakkal, Mrs. Rajeenamol P T,<br>Mr. Maheswaran K, Mr. Rajesh P |
|   | NCE18EE018 | RAMZAD M       |   |  |
|   | NCE18EE014 | KAJA HUSSAIN S |   |  |

|   |            |                 |   |  |
|---|------------|-----------------|---|--|
| 6 | NCE18EE012 | JINSHAD A K     | DUAL AXIS TRACKING<br>WITH REDUCED<br>ALGORITHM | Dr. Sobha Manakkal, Mrs. Rajeenamol P T,<br>Mr. Maheswaran K, Mr. Saranya Nair |
|   | NCE18EE019 | SHIHABUDEEN A S |   |  |
|   | NCE18EE023 | VISHNUSANKAR    |   |  |

|   |             |                 |   |  |
|---|-------------|-----------------|---|--|
| 7 | NCE18EE017  | MUHAMED JASIM A | IOT BASED AIR<br>QUALITY<br>MONITORING SYSTEM | Dr. Sobha Manakkal, Mrs. Rajeenamol P T,<br>Mr. Maheswaran K |
|   | NCE18EE009  | DIGIN V B       |   |  |
|   | NCE18EE022  | VISHNU C        |   |  |
|   | LNCE18EE024 | ARUNODAYAN      |   |  |



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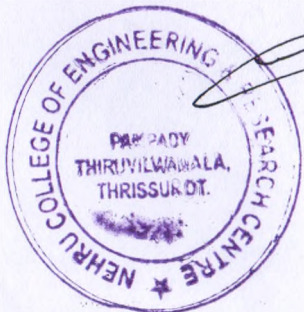
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Department of Electrical and Electronics Engineering  
**PROJECT EXAMINATION EVALUATION OF (2018- 2022) BATCH**  
**REVIEW 2**

| Group | Register number | Name             | Title of the Project                                | EVALUATOR 1 | EVALUATOR 2 | EVALUATOR 3 | GUIDE | Total (100) |
|-------|-----------------|------------------|---|-------------|-------------|-------------|-------|-------------|
| 1     | NCE18EE001      | AAKASH S         | SMART CHARGER FOR V2V CHARGING OF ELECTRIC VEHICLES | 86          | 85          | 83          | 86    | 85.0        |
|       | NCE18EE002      | ABHIJITH T H     |   | 91          | 89          | 88          | 91    | 89.8        |
|       | NCE18EE010      | HARIKRISHNA P    |   | 86          | 84          | 85          | 84    | 84.8        |
|       | NCE18EE015      | K U HARIKRISHNAN |   | 81          | 82          | 79          | 78    | 80.0        |

|   |            |            |                     |    |    |    |    |      |
|---|------------|------------|---------------------|----|----|----|----|------|
| 2 | NCE18EE003 | AISWARYA S | DYNAMIC CAR PARKING | 96 | 94 | 94 | 95 | 94.8 |
|   | NCE18EE013 | K.R RESHMA |                     | 96 | 94 | 94 | 95 | 94.8 |

|   |            |                   |                              |    |    |    |    |      |
|---|------------|-------------------|------------------------------|----|----|----|----|------|
| 3 | NCE18EE004 | AKSHAY BABU       | SMART ENERGY METERING SYSTEM | 89 | 90 | 89 | 91 | 89.8 |
|   | NCE18EE007 | ASISH NAIR        |                              | 89 | 89 | 90 | 91 | 89.8 |
|   | NCE18EE008 | DEEPU K           |                              | 84 | 83 | 85 | 87 | 84.8 |
|   | NCE18EE020 | SREEKANTH A MENON |                              | 84 | 84 | 85 | 86 | 84.8 |



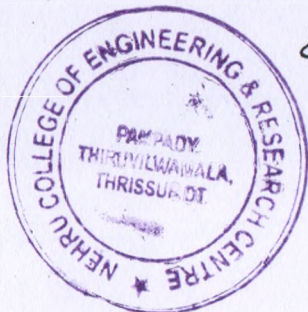
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Pin - 680 597, Kerala

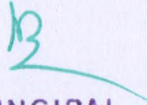
|   |            |                          |   |    |    |    |    |      |
|---|------------|--------------------------|---|----|----|----|----|------|
| 4 | NCE18EE005 | ANFIYA MOHAMED P M       | CASCADED MULTI<br>CELL TRANSFORMER Z<br>SOURCE INVERTER | 89 | 91 | 88 | 92 | 90.0 |
|   | NCE18EE011 | JADHAV SHARDADEVI BHAUSO |   | 84 | 85 | 85 | 86 | 85.0 |
|   | NCE18EE016 | LIYA ABRAHAM             |   | 84 | 85 | 84 | 87 | 85.0 |
|   | NCE18EE021 | SREETHA S                |   | 89 | 92 | 88 | 91 | 90.0 |

|   |            |                |   |    |    |    |    |      |
|---|------------|----------------|---|----|----|----|----|------|
| 5 | NCE18EE006 | ARUN M J       | AUTOMATIC ACCIDENT<br>PREVENTION AND<br>DRIVER MONITORING | 91 | 89 | 90 | 90 | 90.0 |
|   | NCE18EE018 | RAMZAD M       |   | 90 | 91 | 89 | 90 | 90.0 |
|   | NCE18EE014 | KAJA HUSSAIN S |   | 91 | 88 | 91 | 90 | 90.0 |

|   |            |                 |   |    |    |    |    |      |
|---|------------|-----------------|---|----|----|----|----|------|
| 6 | NCE18EE012 | JINSHAD A K     | DUAL AXIS TRACKING<br>WITH REDUCED<br>ALGORITHM | 81 | 79 | 78 | 81 | 79.8 |
|   | NCE18EE019 | SHIHABUDEEN A S |   | 76 | 74 | 74 | 76 | 75.0 |
|   | NCE18EE023 | VISHNUSANKAR    |   | 91 | 89 | 88 | 91 | 89.8 |

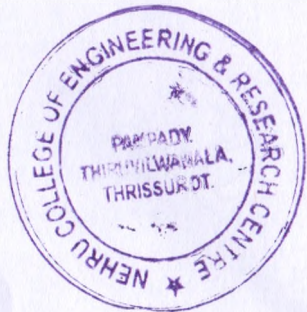
|   |            |                 |   |    |    |    |    |      |
|---|------------|-----------------|---|----|----|----|----|------|
| 7 | NCE18EE017 | MUHAMED JASIM A | IOT BASED AIR<br>QUALITY MONITORING<br>SYSTEM | 94 | 96 | 96 | 94 | 95.0 |
|   | NCE18EE009 | DIGIN V B       |   | 84 | 85 | 85 | 86 | 85.0 |
|   | NCE18EE022 | VISHNU C        |   | 74 | 75 | 76 | 75 | 75.0 |
|   | NCE18EE024 | ARUNODAYAN      |   | 79 | 81 | 82 | 78 | 80.0 |



  
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**Department of Electrical and Electronics Engineering**  
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**REVIEW CONSOLIDATION**

| Group | Register number | Name              | Title of the Project                                | REVIEW 1 | REVIEW 2 | TOTAL (20) |
|-------|-----------------|-------------------|---|----------|----------|------------|
| 1     | NCE18EE001      | AAKASH S          | SMART CHARGER FOR V2V CHARGING OF ELECTRIC VEHICLES | 85.0     | 85.0     | 17.0       |
|       | NCE18EE002      | ABHIJITH T H      |   | 90.0     | 89.8     | 18.0       |
|       | NCE18EE010      | HARIKRISHNA P     |   | 85.0     | 84.8     | 17.0       |
|       | NCE18EE015      | K U HARIKRISHNAN  |   | 80.0     | 80.0     | 16.0       |
| 2     | NCE18EE003      | AISWARYA S        | DYNAMIC CAR PARKING                                 | 95.0     | 94.8     | 19.0       |
|       | NCE18EE013      | K.R RESHMA        |   | 95.0     | 94.8     | 19.0       |
| 3     | NCE18EE004      | AKSHAY BABU       | SMART ENERGY METERING SYSTEM                        | 90.0     | 89.8     | 18.0       |
|       | NCE18EE007      | ASISH NAIR        |   | 90.0     | 89.8     | 18.0       |
|       | NCE18EE008      | DEEPU K           |   | 85.0     | 84.8     | 17.0       |
|       | NCE18EE020      | SREEKANTH A MENON |   | 85.0     | 84.8     | 17.0       |



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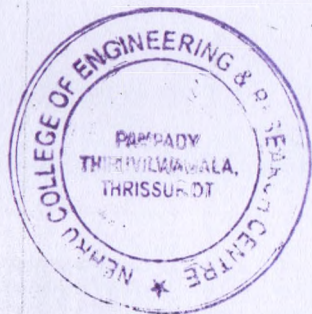
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|---|------------|--------------------------|---|------|------|------|
| 4 | NCE18EE005 | ANFIYA MOHAMED P M       | CASCADED MULTI CELL<br>TRANSFORMER Z-SOURCE<br>INVERTER | 90.0 | 90.0 | 18.0 |
|   | NCE18EE011 | JADHAV SHARDADEVI BHAUSO |   | 85.0 | 85.0 | 17.0 |
|   | NCE18EE016 | LIYA ABRAHAM             |   | 85.0 | 85.0 | 17.0 |
|   | NCE18EE021 | SREETHA S                |   | 90.0 | 90.0 | 18.0 |

|   |            |                |   |      |      |      |
|---|------------|----------------|---|------|------|------|
| 5 | NCE18EE006 | ARUN M J       | AUTOMATIC ACCIDENT<br>PREVENTION AND DRIVER<br>MONITORING | 89.8 | 90.0 | 18.0 |
|   | NCE18EE018 | RAMZAD M       |   | 90.0 | 90.0 | 18.0 |
|   | NCE18EE014 | KAJA HUSSAIN S |   | 90.0 | 90.0 | 18.0 |

|   |            |                 |   |      |      |      |
|---|------------|-----------------|---|------|------|------|
| 6 | NCE18EE012 | JINSHAD A K     | DUAL AXIS TRACKING<br>WITH REDUCED<br>ALGORITHM | 80.0 | 79.8 | 16.0 |
|   | NCE18EE019 | SHIHABUDEEN A S |   | 75.0 | 75.0 | 15.0 |
|   | NCE18EE023 | VISHNUSANKAR    |   | 90.0 | 89.8 | 18.0 |

|   |             |                 |  |      |      |      |
|---|-------------|-----------------|--|------|------|------|
| 7 | NCE18EE017  | MUHAMED JASIM A | IOT BASED AIR QUALITY<br>MONITORING SYSTEM | 95.0 | 95.0 | 19.0 |
|   | NCE18EE009  | DIGIN V B       |  | 85.0 | 85.0 | 17.0 |
|   | NCE18EE022  | VISHNU C        |  | 75.0 | 75.0 | 15.0 |
|   | LNCE18EE024 | ARUNODAYAN      |  | 80.0 | 80.0 | 16.0 |



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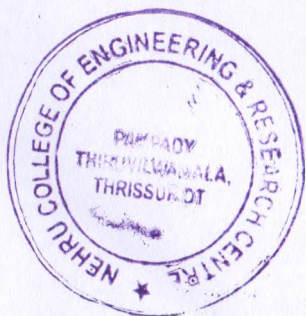
Department of Electrical and Electronics Engineering

PROJECT EXAMINATION EVALUATION OF (2018- 2022) BATCH

EVALUATOR

*Review T*

| Group | Register number | Name              | Title of the Project                                | Literature Survey and Gap Identification (20) | Presentation (20) | Technical Content (20) | Project Demonstration & Output (20) | Viva (20) | Total (100) |
|-------|-----------------|-------------------|---|---|-------------------|------------------------|-------------------------------------|-----------|-------------|
| 1     | NCE18EE001      | AAKASH S          | SMART CHARGER FOR V2V CHARGING OF ELECTRIC VEHICLES | 16  | 17                | 18                     | 18                                  | 15        | 84          |
|       | NCE18EE002      | ABHIJITH T H      |   | 17  | 18                | 18                     | 18                                  | 18        | 89          |
|       | NCE18EE010      | HARIKRISHNA P     |   | 18  | 18                | 17                     | 17                                  | 16        | 86          |
|       | NCE18EE015      | K U HARIKRISHNAN  |   | 18  | 16                | 15                     | 18                                  | 15        | 82          |
| 2     | NCE18EE003      | AISWARYA S        | DYNAMIC CAR PARKING                                 | 18  | 20                | 19                     | 20                                  | 18        | 95          |
|       | NCE18EE013      | K.R RESHMA        |   | 18  | 20                | 19                     | 20                                  | 18        | 95          |
| 3     | NCE18EE004      | AKSHAY BABU       | SMART ENERGY METERING SYSTEM                        | 17  | 19                | 19                     | 18                                  | 18        | 91          |
|       | NCE18EE007      | ASISH NAIR        |   | 17  | 19                | 19                     | 18                                  | 18        | 91          |
|       | NCE18EE008      | DEEPU K           |   | 16  | 18                | 18                     | 17                                  | 15        | 84          |
|       | NCE18EE020      | SREEKANTH A MENON |   | 16  | 18                | 18                     | 17                                  | 15        | 84          |



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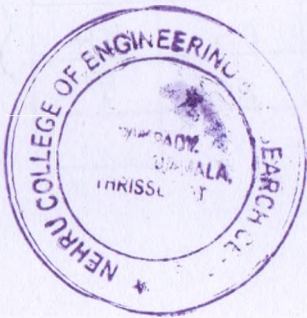
Nehru College of

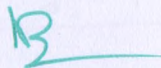
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Pin - 680 597, Kerala

|   |            |                          |   |    |    |    |    |    |    |
|---|------------|--------------------------|---|----|----|----|----|----|----|
| 4 | NCE18EE005 | ANFIYA MOHAMED P M       | CASCADED MULTI<br>CELL TRANSFORMER Z<br>SOURCE INVERTER   | 17 | 19 | 18 | 17 | 17 | 88 |
|   | NCE18EE011 | JADHAV SHARDADEVI BHAUSO |   | 16 | 18 | 17 | 18 | 15 | 84 |
|   | NCE18EE016 | LIYA ABRAHAM             |   | 16 | 17 | 17 | 18 | 15 | 83 |
|   | NCE18EE021 | SREETHA S                |   | 17 | 18 | 18 | 18 | 18 | 89 |
| 5 | NCE18EE006 | ARUN M J                 | AUTOMATIC ACCIDENT<br>PREVENTION AND<br>DRIVER MONITORING | 18 | 18 | 19 | 19 | 17 | 90 |
|   | NCE18EE018 | RAMZAD M                 |   | 17 | 18 | 19 | 18 | 18 | 90 |
|   | NCE18EE014 | KAJA HUSSAIN S           |   | 18 | 18 | 19 | 19 | 17 | 90 |
| 6 | NCE18EE012 | JINSHAD A K              | DUAL AXIS TRACKING<br>WITH REDUCED<br>ALGORITHM           | 16 | 16 | 17 | 17 | 15 | 81 |
|   | NCE18EE019 | SHIHABUDEEN A S          |   | 16 | 15 | 16 | 16 | 14 | 77 |
|   | NCE18EE023 | VISHNUSANKAR             |   | 18 | 18 | 19 | 19 | 18 | 92 |
| 7 | NCE18EE017 | MUHAMED JASIM A          | IOT BASED AIR<br>QUALITY<br>MONITORING SYSTEM             | 20 | 20 | 20 | 18 | 18 | 96 |
|   | NCE18EE009 | DIGIN V B                |   | 15 | 18 | 18 | 18 | 15 | 84 |
|   | NCE18EE022 | VISHNU C                 |   | 15 | 16 | 16 | 14 | 14 | 75 |
|   | NCE18EE024 | ARUNODAYAN               |   | 16 | 17 | 17 | 17 | 15 | 82 |



  
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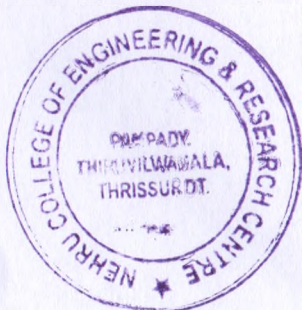
Department of Electrical and Electronics Engineering

PROJECT EXAMINATION EVALUATION OF (2018- 2022) BATCH

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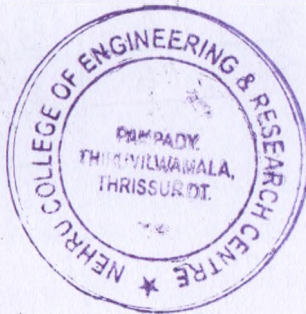
*Review - I*

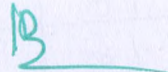
| Group | Register number | Name              | Title of the Project                                | Literature Survey and Gap Identification (20) | Presentation (20) | Technical Content (20) | Project Demonstration & Output (20) | Viva (20) | Total (100) |
|-------|-----------------|-------------------|---|---|-------------------|------------------------|-------------------------------------|-----------|-------------|
| 1     | NCE18EE001      | AAKASH S          | SMART CHARGER FOR V2V CHARGING OF ELECTRIC VEHICLES | 16  | 18                | 18                     | 18                                  | 14        | 84          |
|       | NCE18EE002      | ABHIJITH T H      |   | 18  | 19                | 18                     | 18                                  | 16        | 89          |
|       | NCE18EE010      | HARIKRISHNA P     |   | 16  | 18                | 18                     | 18                                  | 14        | 84          |
|       | NCE18EE015      | K U HARIKRISHNAN  |   | 16  | 16                | 15                     | 18                                  | 14        | 79          |
| 2     | NCE18EE003      | AISWARYA S        | DYNAMIC CAR PARKING                                 | 18  | 20                | 20                     | 19                                  | 17        | 94          |
|       | NCE18EE013      | K.R RESHMA        |   | 18  | 20                | 20                     | 19                                  | 17        | 94          |
| 3     | NCE18EE004      | AKSHAY BABU       | SMART ENERGY METERING SYSTEM                        | 17  | 19                | 18                     | 18                                  | 19        | 91          |
|       | NCE18EE007      | ASISH NAIR        |   | 17  | 19                | 18                     | 18                                  | 19        | 91          |
|       | NCE18EE008      | DEEPU K           |   | 16  | 18                | 18                     | 18                                  | 16        | 86          |
|       | NCE18EE020      | SREEKANTH A MENON |   | 16  | 18                | 18                     | 18                                  | 16        | 86          |



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|   |             |                          |   |    |    |    |    |    |    |   |
|---|-------------|--------------------------|---|----|----|----|----|----|----|---|
| 4 | NCE18EE005  | ANFIYA MOHAMED P M       | CASCADED MULTI<br>CELL TRANSFORMER Z<br>SOURCE INVERTER   | 17 | 19 | 18 | 18 | 19 | 91 | Ⓟ |
|   | NCE18EE011  | JADHAV SHARDADEVI BHAUSO |   | 16 | 18 | 18 | 18 | 16 | 86 |   |
|   | NCE18EE016  | LIYA ABRAHAM             |   | 16 | 18 | 18 | 18 | 16 | 86 |   |
|   | NCE18EE021  | SREETHA S                |   | 17 | 18 | 19 | 18 | 19 | 91 |   |
| 5 | NCE18EE006  | ARUN M J                 | AUTOMATIC ACCIDENT<br>PREVENTION AND<br>DRIVER MONITORING | 17 | 19 | 18 | 18 | 17 | 89 | Ⓟ |
|   | NCE18EE018  | RAMZAD M                 |   | 17 | 19 | 18 | 18 | 18 | 90 |   |
|   | NCE18EE014  | KAJA HUSSAIN S           |   | 17 | 19 | 18 | 18 | 17 | 89 |   |
| 6 | NCE18EE012  | JINSHAD A K              | DUAL AXIS TRACKING<br>WITH REDUCED<br>ALGORITHM           | 16 | 16 | 15 | 17 | 15 | 79 | Ⓟ |
|   | NCE18EE019  | SHIHABUDEEN A S          |   | 16 | 15 | 15 | 16 | 12 | 74 |   |
|   | NCE18EE023  | VISHNUSANKAR             |   | 18 | 18 | 17 | 18 | 18 | 89 |   |
| 7 | NCE18EE017  | MUHAMED JASIM A          | IOT BASED AIR<br>QUALITY<br>MONITORING SYSTEM             | 19 | 20 | 20 | 18 | 19 | 96 | Ⓟ |
|   | NCE18EE009  | DIGIN V B                |   | 16 | 18 | 18 | 18 | 16 | 86 |   |
|   | NCE18EE022  | VISHNU C                 |   | 16 | 15 | 16 | 16 | 13 | 76 |   |
|   | LNCE18EE024 | ARUNODAYAN               |   | 16 | 16 | 16 | 17 | 16 | 81 |   |



  
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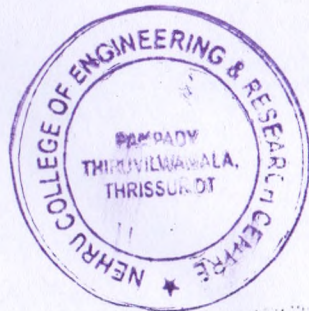
Department of Electrical and Electronics Engineering

PROJECT EXAMINATION EVALUATION OF (2018- 2022) BATCH

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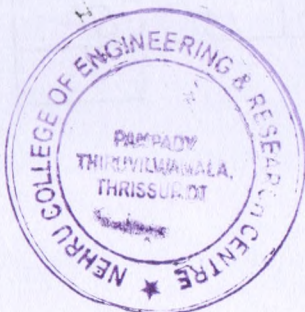
| Group | Register number | Name              | Title of the Project                                | Literature Survey and Gap Identification (20) | Presentation (20) | Technical Content (20) | Project Demonstration & Output (20) | Viva (20) | Total (100) |
|-------|-----------------|-------------------|---|---|-------------------|------------------------|-------------------------------------|-----------|-------------|
| 1     | NCE18EE001      | AAKASH S          | SMART CHARGER FOR V2V CHARGING OF ELECTRIC VEHICLES | 16  | 18                | 18                     | 18                                  | 16        | 86          |
|       | NCE18EE002      | ABHIJITH T H      |   | 18  | 19                | 18                     | 18                                  | 17        | 90          |
|       | NCE18EE010      | HARIKRISHNA P     |   | 16  | 18                | 18                     | 18                                  | 16        | 86          |
|       | NCE18EE015      | K U HARIKRISHNAN  |   | 16  | 16                | 15                     | 18                                  | 16        | 81          |
| 2     | NCE18EE003      | AISWARYA S        | DYNAMIC CAR PARKING                                 | 18  | 20                | 20                     | 19                                  | 19        | 96          |
|       | NCE18EE013      | K.R RESHMA        |   | 18  | 20                | 20                     | 19                                  | 18        | 95          |
| 3     | NCE18EE004      | AKSHAY BABU       | SMART ENERGY METERING SYSTEM                        | 17  | 18                | 18                     | 18                                  | 17        | 88          |
|       | NCE18EE007      | ASISH NAIR        |   | 17  | 18                | 18                     | 18                                  | 17        | 88          |
|       | NCE18EE008      | DEEPU K           |   | 16  | 18                | 18                     | 17                                  | 15        | 84          |
|       | NCE18EE020      | SREEKANTH A MENON |   | 16  | 18                | 18                     | 17                                  | 15        | 84          |



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|   |            |                          |   |    |    |    |    |    |    |   |
|---|------------|--------------------------|---|----|----|----|----|----|----|---|
| 4 | NCE18EE005 | ANFIYA MOHAMED P M       | CASCADED MULTI<br>CELL TRANSFORMER Z<br>SOURCE INVERTER   | 18 | 19 | 18 | 18 | 19 | 92 | S |
|   | NCE18EE011 | JADHAV SHARDADEVI BHAUSO |   | 16 | 18 | 18 | 18 | 15 | 85 |   |
|   | NCE18EE016 | LIYA ABRAHAM             |   | 16 | 18 | 18 | 18 | 15 | 84 |   |
|   | NCE18EE021 | SREETHA S                |   | 17 | 18 | 18 | 18 | 17 | 88 |   |
| 5 | NCE18EE006 | ARUN M J                 | AUTOMATIC ACCIDENT<br>PREVENTION AND<br>DRIVER MONITORING | 17 | 19 | 18 | 18 | 17 | 89 | S |
|   | NCE18EE018 | RAMZAD M                 |   | 17 | 19 | 18 | 18 | 16 | 88 |   |
|   | NCE18EE014 | KAJA HUSSAIN S           |   | 17 | 19 | 18 | 18 | 17 | 89 |   |
| 6 | NCE18EE012 | JINSHAD A K              | DUAL AXIS TRACKING<br>WITH REDUCED<br>ALGORITHM           | 16 | 16 | 16 | 17 | 15 | 80 | S |
|   | NCE18EE019 | SHIHABUDEEN A S          |   | 16 | 15 | 16 | 16 | 12 | 75 |   |
|   | NCE18EE023 | VISHNUSANKAR             |   | 18 | 18 | 18 | 18 | 17 | 89 |   |
| 7 | NCE18EE017 | MUHAMED JASIM A          | IOT BASED AIR<br>QUALITY<br>MONITORING SYSTEM             | 19 | 20 | 19 | 18 | 18 | 94 | S |
|   | NCE18EE009 | DIGIN V B                |   | 16 | 18 | 18 | 18 | 15 | 85 |   |
|   | NCE18EE022 | VISHNU C                 |   | 16 | 15 | 16 | 16 | 12 | 75 |   |
|   | NCE18EE024 | ARUNODAYAN               |   | 16 | 16 | 16 | 15 | 14 | 78 |   |



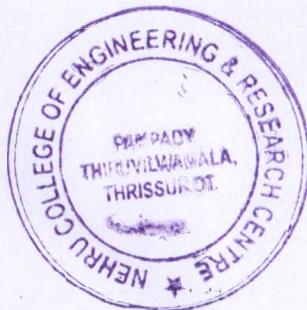
  
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Department of Electrical and Electronics Engineering  
PROJECT EXAMINATION EVALUATION OF (2018- 2022) BATCH

EVALUATOR  
*Review - I*

| Group | Register number | Name              | Title of the Project                                | Literature Survey and Gap Identification (20) | Presentation (20) | Technical Content (20) | Project Demonstration & Output (20) | Viva (20) | Total (100) |
|-------|-----------------|-------------------|---|---|-------------------|------------------------|-------------------------------------|-----------|-------------|
| 1     | NCE18EE001      | AAKASH S          | SMART CHARGER FOR V2V CHARGING OF ELECTRIC VEHICLES | 16  | 18                | 18                     | 18                                  | 16        | 86          |
|       | NCE18EE002      | ABHIJITH T H      |   | 18  | 19                | 18                     | 19                                  | 18        | 92          |
|       | NCE18EE010      | HARIKRISHNA P     |   | 16  | 18                | 17                     | 18                                  | 15        | 84          |
|       | NCE18EE015      | K U HARIKRISHNAN  |   | 16  | 16                | 15                     | 16                                  | 15        | 78          |
| 2     | NCE18EE003      | AISWARYA S        | DYNAMIC CAR PARKING                                 | 18  | 20                | 20                     | 19                                  | 18        | 95          |
|       | NCE18EE013      | K.R RESHMA        |   | 18  | 20                | 20                     | 20                                  | 18        | 96          |
| 3     | NCE18EE004      | AKSHAY BABU       | SMART ENERGY METERING SYSTEM                        | 17  | 19                | 18                     | 18                                  | 18        | 90          |
|       | NCE18EE007      | ASISH NAIR        |   | 17  | 19                | 18                     | 18                                  | 18        | 90          |
|       | NCE18EE008      | DEEPU K           |   | 16  | 18                | 18                     | 18                                  | 16        | 86          |
|       | NCE18EE020      | SREEKANTH A MENON |   | 16  | 18                | 18                     | 18                                  | 16        | 86          |



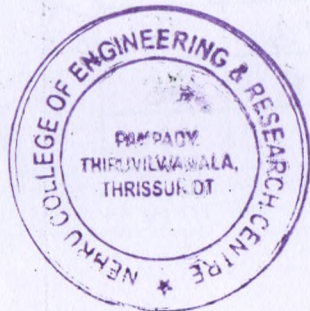
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|   |            |                          |   |    |    |    |    |    |    |
|---|------------|--------------------------|---|----|----|----|----|----|----|
| 4 | NCE18EE005 | ANFIYA MOHAMED P M       | CASCADED MULTI<br>CELL TRANSFORMER Z<br>SOURCE INVERTER | 17 | 19 | 18 | 18 | 17 | 89 |
|   | NCE18EE011 | JADHAV SHARDADEVI BHAUSO |   | 16 | 18 | 18 | 18 | 15 | 85 |
|   | NCE18EE016 | LIYA ABRAHAM             |   | 17 | 18 | 18 | 18 | 16 | 87 |
|   | NCE18EE021 | SREETHA S                |   | 19 | 18 | 19 | 18 | 18 | 92 |

|   |            |                |   |    |    |    |    |    |    |
|---|------------|----------------|---|----|----|----|----|----|----|
| 5 | NCE18EE006 | ARUN M J       | AUTOMATIC ACCIDENT<br>PREVENTION AND<br>DRIVER MONITORING | 18 | 19 | 18 | 18 | 18 | 91 |
|   | NCE18EE018 | RAMZAD M       |   | 19 | 19 | 18 | 18 | 18 | 92 |
|   | NCE18EE014 | KAJA HUSSAIN S |   | 19 | 19 | 18 | 18 | 18 | 92 |

|   |            |                 |   |    |    |    |    |    |    |
|---|------------|-----------------|---|----|----|----|----|----|----|
| 6 | NCE18EE012 | JINSHAD A K     | DUAL AXIS TRACKING<br>WITH REDUCED<br>ALGORITHM | 16 | 16 | 16 | 17 | 15 | 80 |
|   | NCE18EE019 | SHIHABUDEEN A S |   | 16 | 15 | 15 | 16 | 12 | 74 |
|   | NCE18EE023 | VISHNUSANKAR    |   | 18 | 18 | 18 | 18 | 18 | 90 |

|   |            |                 |   |    |    |    |    |    |    |
|---|------------|-----------------|---|----|----|----|----|----|----|
| 7 | NCE18EE017 | MUHAMED JASIM A | IOT BASED AIR<br>QUALITY<br>MONITORING SYSTEM | 18 | 20 | 20 | 18 | 18 | 94 |
|   | NCE18EE009 | DIGIN V B       |   | 16 | 18 | 18 | 18 | 15 | 85 |
|   | NCE18EE022 | VISHNU C        |   | 16 | 15 | 15 | 16 | 12 | 74 |
|   | NCE18EE024 | ARUNODAYAN      |   | 16 | 16 | 16 | 16 | 15 | 79 |



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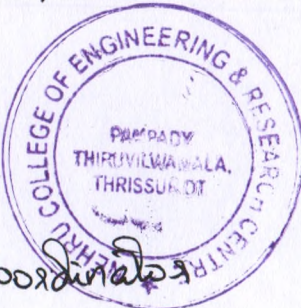
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Department of Electrical and Electronics Engineering  
**PROJECT EXAMINATION EVALUATION OF (2018- 2022) BATCH**  
REVIEW 1

| Gro up | Register number | Name              | Title of the Project                                | EVALUAT OR 1 | EVALUATO R 2 | EVALUATO R 3 | GUIDE | Total (100) |
|--------|-----------------|-------------------|---|--------------|--------------|--------------|-------|-------------|
| 1      | NCE18EE001      | AAKASH S          | SMART CHARGER FOR V2V CHARGING OF ELECTRIC VEHICLES | 84           | 86           | 86           | 84    | 85.0        |
|        | NCE18EE002      | ABHIJITH T H      |   | 89           | 90           | 92           | 89    | 90.0        |
|        | NCE18EE010      | HARIKRISHNA P     |   | 84           | 86           | 84           | 86    | 85.0        |
|        | NCE18EE015      | K U HARIKRISHNAN  |   | 79           | 81           | 78           | 82    | 80.0        |
| 2      | NCE18EE003      | AISWARYA S        | DYNAMIC CAR PARKING                                 | 94           | 96           | 95           | 95    | 95.0        |
|        | NCE18EE013      | K.R RESHMA        |   | 94           | 95           | 96           | 95    | 95.0        |
| 3      | NCE18EE004      | AKSHAY BABU       | SMART ENERGY METERING SYSTEM                        | 91           | 88           | 90           | 91    | 90.0        |
|        | NCE18EE007      | ASISH NAIR        |   | 91           | 88           | 90           | 91    | 90.0        |
|        | NCE18EE008      | DEEPU K           |   | 86           | 84           | 86           | 84    | 85.0        |
|        | NCE18EE020      | SREEKANTH A MENON |   | 86           | 84           | 86           | 84    | 85.0        |

*Project Coordinator*



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*[Signature]*

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|   |            |                          |   |    |    |    |    |      |
|---|------------|--------------------------|---|----|----|----|----|------|
| 4 | NCE18EE005 | ANFIYA MOHAMED P M       | CASCADED MULTI<br>CELL TRANSFORMER Z<br>SOURCE INVERTER | 91 | 92 | 89 | 88 | 90.0 |
|   | NCE18EE011 | JADHAV SHARDADEVI BHAUSO |   | 86 | 85 | 85 | 84 | 85.0 |
|   | NCE18EE016 | LIYA ABRAHAM             |   | 86 | 84 | 87 | 83 | 85.0 |
|   | NCE18EE021 | SREETHA S                |   | 91 | 88 | 92 | 89 | 90.0 |

|   |            |                |   |    |    |    |    |      |
|---|------------|----------------|---|----|----|----|----|------|
| 5 | NCE18EE006 | ARUN M J       | AUTOMATIC ACCIDENT<br>PREVENTION AND<br>DRIVER MONITORING | 89 | 89 | 91 | 90 | 89.8 |
|   | NCE18EE018 | RAMZAD M       |   | 90 | 88 | 92 | 90 | 90.0 |
|   | NCE18EE014 | KAJA HUSSAIN S |   | 89 | 89 | 92 | 90 | 90.0 |

|   |            |                 |   |    |    |    |    |      |
|---|------------|-----------------|---|----|----|----|----|------|
| 6 | NCE18EE012 | JINSHAD A K     | DUAL AXIS TRACKING<br>WITH REDUCED<br>ALGORITHM | 79 | 80 | 80 | 81 | 80.0 |
|   | NCE18EE019 | SHIHABUDEEN A S |   | 74 | 75 | 74 | 77 | 75.0 |
|   | NCE18EE023 | VISHNUSANKAR    |   | 89 | 89 | 90 | 92 | 90.0 |

|   |             |                 |   |    |    |    |    |      |
|---|-------------|-----------------|---|----|----|----|----|------|
| 7 | NCE18EE017  | MUHAMED JASIM A | IOT BASED AIR<br>QUALITY<br>MONITORING SYSTEM | 96 | 94 | 94 | 96 | 95.0 |
|   | NCE18EE009  | DIGIN V B       |   | 86 | 85 | 85 | 84 | 85.0 |
|   | NCE18EE022  | VISHNU C        |   | 76 | 75 | 74 | 75 | 75.0 |
|   | LNCE18EE024 | ARUNODAYAN      |   | 81 | 78 | 79 | 82 | 80.0 |



*Project Coordinator*

*IB*  
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 Pin - 680 597, Kerala

*[Signature]*  
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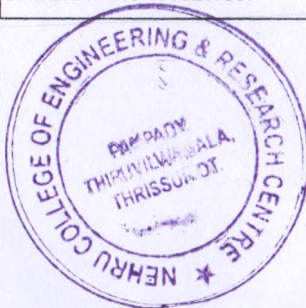
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Department of Electrical and Electronics Engineering  
PROJECT EXAMINATION EVALUATION OF (2018- 2022) BATCH

EVALUATOR

Review II

| Gro up | Register number | Name              | Title of the Project                                | Literature Survey and Gap Identification (20) | Presentation (20) | Technical Content (20) | Project Demonstration & Output (20) | Viva (20) | Total (100) |
|--------|-----------------|-------------------|---|---|-------------------|------------------------|-------------------------------------|-----------|-------------|
| 1      | NCE18EE001      | AAKASH S          | SMART CHARGER FOR V2V CHARGING OF ELECTRIC VEHICLES | 18  | 18                | 18                     | 18                                  | 16        | 88          |
|        | NCE18EE002      | ABHIJITH T H      |   | 18  | 19                | 18                     | 18                                  | 15        | 88          |
|        | NCE18EE010      | HARIKRISHNA P     |   | 16  | 18                | 18                     | 18                                  | 15        | 85          |
|        | NCE18EE015      | K U HARIKRISHNAN  |   | 16  | 16                | 15                     | 17                                  | 15        | 79          |
| 2      | NCE18EE003      | AISWARYA S        | DYNAMIC CAR PARKING                                 | 18  | 20                | 19                     | 19                                  | 18        | 94          |
|        | NCE18EE013      | K.R RESHMA        |   | 18  | 20                | 19                     | 19                                  | 18        | 94          |
| 3      | NCE18EE004      | AKSHAY BABU       | SMART ENERGY METERING SYSTEM                        | 17  | 19                | 18                     | 18                                  | 17        | 89          |
|        | NCE18EE007      | ASISH NAIR        |   | 17  | 19                | 18                     | 18                                  | 18        | 90          |
|        | NCE18EE008      | DEEPU K           |   | 16  | 18                | 18                     | 18                                  | 15        | 85          |
|        | NCE18EE020      | SREEKANTH A MENON |   | 16  | 18                | 18                     | 18                                  | 15        | 85          |



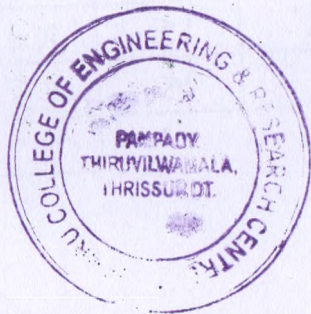
  
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 Pin - 680 597, Kerala

|   |            |                          |   |    |    |    |    |    |    |
|---|------------|--------------------------|---|----|----|----|----|----|----|
| 4 | NCE18EE005 | ANFIYA MOHAMED P M       | CASCADED MULTI<br>CELL TRANSFORMER Z<br>SOURCE INVERTER | 17 | 19 | 18 | 18 | 16 | 88 |
|   | NCE18EE011 | JADHAV SHARDADEVI BHAUSO |   | 16 | 18 | 18 | 18 | 15 | 85 |
|   | NCE18EE016 | LIYA ABRAHAM             |   | 16 | 18 | 18 | 17 | 15 | 84 |
|   | NCE18EE021 | SREETHA S                |   | 17 | 18 | 19 | 18 | 16 | 88 |

|   |            |                |   |    |    |    |    |    |    |
|---|------------|----------------|---|----|----|----|----|----|----|
| 5 | NCE18EE006 | ARUN M J       | AUTOMATIC ACCIDENT<br>PREVENTION AND<br>DRIVER MONITORING | 17 | 19 | 18 | 18 | 18 | 90 |
|   | NCE18EE018 | RAMZAD M       |   | 17 | 19 | 18 | 18 | 17 | 89 |
|   | NCE18EE014 | KAJA HUSSAIN S |   | 17 | 19 | 18 | 18 | 18 | 91 |

|   |            |                 |   |    |    |    |    |    |    |
|---|------------|-----------------|---|----|----|----|----|----|----|
| 6 | NCE18EE012 | JINSHAD A K     | DUAL AXIS TRACKING<br>WITH REDUCED<br>ALGORITHM | 16 | 16 | 16 | 16 | 14 | 78 |
|   | NCE18EE019 | SHIHABUDEEN A S |   | 16 | 15 | 16 | 15 | 12 | 74 |
|   | NCE18EE023 | VISHNUSANKAR    |   | 18 | 18 | 18 | 18 | 16 | 88 |

|   |            |                 |   |    |    |    |    |    |    |
|---|------------|-----------------|---|----|----|----|----|----|----|
| 7 | NCE18EE017 | MUHAMED JASIM A | IOT BASED AIR<br>QUALITY<br>MONITORING SYSTEM | 19 | 20 | 20 | 19 | 18 | 96 |
|   | NCE18EE009 | DIGIN V B       |   | 16 | 18 | 18 | 18 | 15 | 85 |
|   | NCE18EE022 | VISHNU C        |   | 16 | 15 | 16 | 16 | 13 | 76 |
|   | NCE18EE024 | ARUNODAYAN      |   | 16 | 17 | 16 | 17 | 16 | 82 |



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(NAAC Accredited)

(Approved by AICTE, Affiliated to APJ Abdul Kalam Technological University, Kerala),  
Pampady, Thrissur, Kerala-680 588



NEHRU SCHOOL OF MANAGEMENT  
Batch – 2020-2022  
PROJECT SUBMISSION

| SL.No. | Registration Number | Names of the Students | Title of the Project   |
|--------|---------------------|-----------------------|--|
| 1      | NCE20MBA01          | AADITH SIMON          | EMOTIONAL INTELLIGENCE OF EMOLYOYES AT NEUROLAB, THRISSUR  |
| 2      | NCE20MBA02          | ABDUL BASITH CS       | A STUDY ON FINANCIAL ANALYSIS OF STAR PLASTICS, MULLURKARA   |
| 3      | NCE20MBA03          | ABHIJITH AB           | A STUDY ON THE IMPACT OF WORK LIFE BALANACE ON THE JOB SATISFACTION OF EMPLOYEES IN KAKKANAD AYAUVEDA ASHRAMAM                                     |
| 4      | NCE20MBA04          | ABHISHEK V            | A STUDY ON EMPLOYEES JOB SATISFACTION IN SOUTH MALABAR STEEL AND ALLOY, PATTAMBII  |
| 5      | NCE20MBA05          | AISWARYA N            | A STUDY ON INFLUENCE OF ORGANISATIONAL CLIMATE ON EMPLOYEE COMMITMENT AND JOB SATISFACTION WITH REFERENCE TO STEEL AND INDUSTRIAL FORGINGS LIMITED |
| 6      | NCE20MBA06          | AKHILA V RAJAN        | A STUDY ON PERFORMANCE EVALUATION OF NON-MANAGERIAL EMPLOYEES IN SITARAM TEXTILES LIMITED, THRISSUR  |
| 7      | NCE20MBA07          | AKSHAYA K             | A STUDY ON WORKING CAPITAL MANAGEMENT WITH RATIO ANALYSIS IN SERVICE CO-OPERATATIVE BANK, PATTAMBI   |
| 8      | NCE20MBA08          | ANASWARA P            | A STUDY ON IVENTORY SHRINKAGE IN THE METAL INDUSTRIES LTD.,  |



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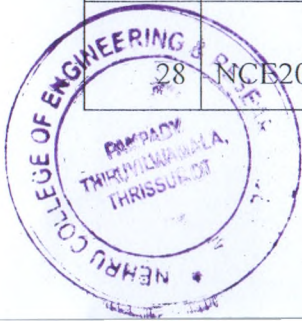
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Pin - 680 597, Kerala

|    |            |                  |  |
|----|------------|------------------|--|
|    |            |                  | SHORANUR.  |
| 9  | NCE20MBA09 | ANEESA KA        | A STUDY ON MATERIAL HANDLING AND MATERIAL STORAGE SYSTEM IN SILK-FOUNDRY UNIT, OTTAPALAM                                     |
| 10 | NCE20MBA10 | ANJALI P         | A STUDY ON EMPLOYEES MOTIVATION SELF SHINE POLYMERS INDIA PVT LIMITED, CHELAKKARA  |
| 11 | NCE20MBA11 | ANJU T           | A STUDY ON LEVEL OF STRESS AMONG EMPLOYEES IN COOPERATIVE HOSPITAL, VADAKARA, KOZHIKODE.                                     |
| 12 | NCE20MBA13 | ARYA MS          | A STUDY ON ORGANISATIONAL CULTURE AND ITS IMPACT ON EMPLOYEE PERFORMANCE WITH REFERENCE TO THE METAL INDUSTRIES LTD, SHORNUR |
| 13 | NCE20MBA14 | AYSHA ANSHIDA MP | A STUDY ON THE EFFECTIVENESS OF PURCHASE PROCESS USING DMAIC TECHNIQUE AT TAJ TEXTILES, OTTAPALAM                            |
| 14 | NCE20MBA15 | DHWANI S NAIR    | A STUDY ON APPLICATION OF LEAN MANUFACTURING WITH REFERENCE TO MOTHER FEEDS, THRISSUR  |
| 15 | NCE20MBA16 | DIVYA PA         | A STUDY ON EMPLOYEE MOTIVATION IN VALLUVANAD HOSPITAL, OTTAPALAM   |
| 16 | NCE20MBA17 | GREESHMA K       | A STUDY ON WORKLIFE ON EMPLOYEE PERFORMANCE IN STEEL; INDUSTRIALS KERALA LIMITED, FOUNDRY UNIT, OTTAPALLAM                   |
| 17 | NCE20MBA18 | HARISHMA KG      | A STUDY ON QUALITY MANAGEMENT SYSTEM AT STAR PIPES AND FITTINGS PVT LTD., AYYANTHOLE, THRISSUR                               |
| 18 | NCE20MBA19 | HARITHA H        | A STUDY ON EMPLOYEE MORALE WITH SPECIAL REFERENCE TO PRECOT MERIDIAN, KANJIKODE  |



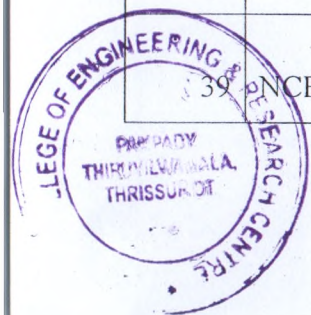
103  
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 Pin - 680 597, Kerala

|    |            |  |   |
|----|------------|--|---|
| 19 | NCE20MBA20 | HRIDYA HARI                              | A STUDY ON DIGITAL MARKETING WITH REFERENCE TO THOUGHT RIPPLES TECHNOLOGIES PRIVATE LIMITED, TRIVANDRUM                                       |
| 20 | NCE20MBA21 | JERIN GEORGE                             | A STUDY ON IMPROVING THE MARKET SHARE OF ELANADU MILK AND DAIRY PRODUCTS WITH SPECIAL REFERENCE TO CUSTOMER SATISFACTION PAZHAYANNURPANDHAYAT |
| 21 | NCE20MBA22 | JOFFY JOSE                               | A STUDY ON EMPLOYEES' MOTIVATION WITH REFERENCE TO KERALA KHADI AND VILLAGE INDUSTRIES ASSOCIATION, AVINISSERY, THRISSUR                      |
| 22 | NCE20MBA23 | JYOTHI MS                                | " A STUDY ON WORK LIFE BALANCE OF BANK EMPLOYEES REFERENCE WITH CHAVAKKAD FIRKA CO-OPERATIVE BANK LTD.  |
| 23 | NCE20MBA24 | KANHINAMGAD<br>SUBHALAKSHMI<br>DEVADASAN | A STUDY ON INVENTORY MANAGEMENT WITH REFERENCE TO GRAND HYUNDAI, PALAKKAD.  |
| 24 | NCE20MBA25 | KAVYA K                                  | A STUDY ON EMPLOYEE RETENTION STRATEGIES WITH SPECIAL REFERENCE TO INDUS MOTORS PRIVATE LIMITED, OTTAPALLAM                                   |
| 25 | NCE20MBA26 | KAVYA<br>UNNIKRISHNAN                    | ROLE OF INVENTORY PLANNING AND CONTROL IN FAMOUS FOOD PRODUCTS, PALAKKAD  |
| 26 | NCE20MBA27 | MINI R                                   | A STUDY ON ERGONOMICS IN B.L. INTERNATIONAL PVT.LTD, UTTAR PRADESH  |
| 27 | NCE20MBA28 | MUHAMMED AJMAL<br>OK                     |   |
| 28 | NCE20MBA29 | NANDANA KP                               | A STUDY ON EMPLOYEE SATISFACTION IN ROLEX OIL MILL, VADAKARA, KOZHIKODE   |



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|    |            |                          |   |
|----|------------|--------------------------|---|
| 29 | NCE20MBA30 | NIKHILA BINUMON          | A COMPARATIVE EXPLORATION OF BRAND AWARENESS OF EDEN FOOD PRODUCTS WITH REFERENCE TO COMPETITORS  |
| 30 | NCE20MBA31 | PARDESHI ROHAN<br>DINESH |   |
| 31 | NCE20MBA32 | PAVITHRAN T              | A STUDY ON QUALITY MANAGEMENT AND CUSTOMER SERVICE IN FIVE STAR GARDEN RESTAURANT, COIMBATORE   |
| 32 | NCE20MBA33 | P MEGHA ANAND            | A STUDY ON THE EFFECTIVENESS OF REWARD SYSTEM ON THE MOTIVATIONAL LEVEL OF EMPLOYEES WITH SPECIAL REFERENCE TO ENTRI SOFTWARE PRIVATE LIMITED, KAKKANAD |
| 33 | NCE20MBA34 | PRAJITHA K NAIR          | EFFECT OF ORGANISATIONAL CULTURE ON EMPLOYEE PERFORMANCE IN VAIDYAMADAM VAIDYASALA AND NURSING HOME, MEZHATHUR  |
| 34 | NCE20MBA35 | PRINCE THOMAS            | IMPACT OF SALES PROMOTION ON CONSUMER AWARENESS AT ARYA VAIDYA PHARMACY (COIMBATORE) LTD, KANJOKODE   |
| 35 | NCE20MBA36 | RESHMI<br>RAMACHANDRAN   | A STUDY ON BRAND AWARENESS OF KAKKANT AYURVEDIC PRODUCT IN SHORANUR, PALAKKAD   |
| 36 | NCE20MBA37 | ROSE S PALISSERY         | A STUDY ON EMPLOYEE RETENTION STRATEGIES WITH REFERENCE TO POPULAR VEHICLES & SERVICES PVT LTD.   |
| 37 | NCE20MBA38 | SHAFNA JASMIN K          |   |
| 38 | NCE20MBA39 | SHANA KM                 | A STUDY ON EFFECTIVENESS OF DISTRIBUTION CHANNEL AT SELF SHINE POLYMERS INDIA PVT. LTD., CHELAKARA, THRISSUR  |
| 39 | NCE20MBA40 | SHEJEEB KS               | A STUDY ON CONSUMER PREFERENCE AND SATISFACTION TOWARDS MR. CARE CENTRE ELECTRONICS PRODUCTS, PATTAMBI  |



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|    |            |             |  |
|----|------------|-------------|--|
| 40 | NCE20MBA41 | SHERIN JOSE | A STUDY ON RECRUITMENT AUDITING WITH REFERENCE TO STAR PLASTICS  |
| 41 | NCE20MBA42 | SIBI BABY   | A STUDY ON quality management in kakkanatayurvedic product, shoranur, Palakkad   |
| 42 | NCE20MBA43 | SNEHA SABU  | WORK-RELATED STRESS AMONG FEMALE NURSES AT SEVENTH DAY ADVETIST HOSPITAL OTTAPALAM   |
| 43 | NCE20MBA44 | SRUTHI TP   | A STUDY ON QUALITY MANAGEMENT SYSTEM IN DIGINET ONLINE INDIA PVT. LTD.   |
| 44 | NCE20MBA45 | VARSHA SK   | STRATEGIES TO REDUCE ABSENTEEISM IN SDP INDUSTRIES LTD PAMPADY, THRISSUR, KERALA   |
| 45 | NCE20MBA46 | VISHNU AM   | A STUDY ON EFFECTIVENESS OF DISTRIBUTION CHANNEL WITH REFERENCE TO ARYA VAIDYA PHARMACY (COIMBARORE ) LTD, KANJIKODE, PALAKKAD |



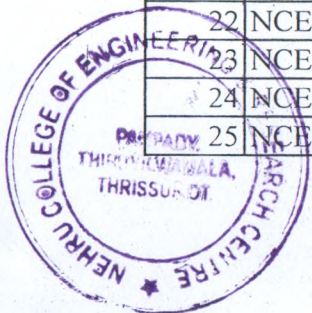
HOD/MBA


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| Dept                              | MBA             |                         |                                      |                                       |                        |                           |                   |
|-----------------------------------|-----------------|-------------------------|--------------------------------------|---------------------------------------|------------------------|---------------------------|-------------------|
| Batch                             | 20-22           |                         |                                      |                                       |                        |                           |                   |
| Final Project Internal Evaluation |                 |                         |                                      |                                       |                        |                           |                   |
| SL No                             | Register Number | Student Name            | First Internal Evaluation (15 marks) | Second Internal Evaluation (15 marks) | Guide Marks (40 marks) | Project report (30 marks) | Total (100 marks) |
| 1                                 | NCE20MBA01      | AADITH SIMON            | 11                                   | 11                                    | 34                     | 29                        | 85                |
| 2                                 | NCE20MBA02      | ABDUL BASITH CS         | 10                                   | 10.5                                  | 29                     | 27                        | 77                |
| 3                                 | NCE20MBA03      | ABHIJITH AB             | 10.5                                 | 11.5                                  | 35                     | 28                        | 85                |
| 4                                 | NCE20MBA04      | ABHISHEK V              | 12.5                                 | 11.5                                  | 37                     | 29                        | 90                |
| 5                                 | NCE20MBA05      | AISWARYA N              | 12                                   | 12                                    | 38                     | 29                        | 91                |
| 6                                 | NCE20MBA06      | AKHILA V RAJAN          | 14                                   | 11                                    | 38                     | 29                        | 92                |
| 7                                 | NCE20MBA07      | AKSHAYA K               | 14                                   | 12.5                                  | 36                     | 28                        | 91                |
| 8                                 | NCE20MBA08      | ANASWARA P              | 13.5                                 | 13.5                                  | 36                     | 28                        | 91                |
| 9                                 | NCE20MBA09      | ANEESA KA               | 12.5                                 | 13                                    | 32                     | 29                        | 87                |
| 10                                | NCE20MBA10      | ANJALI P                | 12.5                                 | 12.5                                  | 38                     | 29                        | 92                |
| 11                                | NCE20MBA11      | ANJU T                  | 10                                   | 10.5                                  | 34                     | 28                        | 83                |
| 12                                | NCE20MBA13      | ARYA MS                 | 11                                   | 11.5                                  | 37                     | 28                        | 88                |
| 13                                | NCE20MBA14      | AYSHA ANSHIDA MP        | 11.5                                 | 13                                    | 37                     | 28                        | 90                |
| 14                                | NCE20MBA15      | DHWANI S NAIR           | 12.5                                 | 12.5                                  | 36                     | 29                        | 90                |
| 15                                | NCE20MBA16      | DIVYA PA                | 12.5                                 | 13                                    | 35                     | 28                        | 89                |
| 16                                | NCE20MBA17      | GREESHMA K              | 13.5                                 | 14                                    | 38                     | 29                        | 95                |
| 17                                | NCE20MBA18      | HARISHMA KG             | 13.5                                 | 13                                    | 36                     | 28                        | 91                |
| 18                                | NCE20MBA19      | HARITHA H               | 12.5                                 | 12                                    | 38                     | 29                        | 92                |
| 19                                | NCE20MBA20      | HRIDYA HARI             | 11.5                                 | 11.5                                  | 38                     | 29                        | 90                |
| 20                                | NCE20MBA21      | JERIN GEORGE            | 11                                   | 11                                    | 38                     | 28                        | 88                |
| 21                                | NCE20MBA22      | JOFFY JOSE              | 11.5                                 | 12                                    | 39                     | 29                        | 92                |
| 22                                | NCE20MBA23      | JYOTHI MS               | 11.5                                 | 10.5                                  | 38                     | 28                        | 88                |
| 23                                | NCE20MBA24      | KANHINAMGAD SUBHALAKSHI | 13.5                                 | 14                                    | 37                     | 29                        | 94                |
| 24                                | NCE20MBA25      | KAVYA K                 | 11.5                                 | 13                                    | 36                     | 29                        | 90                |
| 25                                | NCE20MBA26      | KAVYA UNNIKRISHNAN      | 13.5                                 | 13.5                                  | 37                     | 28                        | 92                |



  
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|----|------------|-----------------------|------|------|----|----|----|
| 26 | NCE20MBA27 | MINI R                | 13   | 12.5 | 36 | 28 | 90 |
| 27 | NCE20MBA28 | MUHAMMED AJMAL OK     | 11   | 10.5 | 36 | 29 | 87 |
| 28 | NCE20MBA29 | NANDANA KP            | 10.5 | 11   | 34 | 28 | 84 |
| 29 | NCE20MBA30 | NIKHILA BINUMON       | 14   | 12   | 38 | 29 | 93 |
| 30 | NCE20MBA31 | PARDESHI ROHAN DINESH | 10   | 10   | 28 | 26 | 74 |
| 31 | NCE20MBA32 | PAVITHRAN T           | 10.5 | 10.5 | 34 | 28 | 83 |
| 32 | NCE20MBA33 | P MEGHA ANAND         | 13.5 | 14   | 37 | 29 | 94 |
| 33 | NCE20MBA34 | PRAJITHA K NAIR       | 13.5 | 14   | 38 | 28 | 94 |
| 34 | NCE20MBA35 | PRINCE THOMAS         | 10   | 10.5 | 35 | 29 | 85 |
| 35 | NCE20MBA36 | RESHMI RAMACHANDRAN   | 10   | 10.5 | 35 | 28 | 84 |
| 36 | NCE20MBA37 | ROSE S PALISSERY      | 11   | 13   | 32 | 29 | 85 |
| 37 | NCE20MBA38 | SHAFNA JASMIN K       | 11   | 12.5 | 31 | 26 | 81 |
| 38 | NCE20MBA39 | SHANA KM              | 12.5 | 13.5 | 36 | 28 | 90 |
| 39 | NCE20MBA40 | SHEJEEB KS            | 11   | 12.5 | 37 | 29 | 90 |
| 40 | NCE20MBA41 | SHERIN JOSE           | 11   | 12.5 | 31 | 29 | 84 |
| 41 | NCE20MBA42 | SIBI BABY             | 10   | 11   | 34 | 28 | 83 |
| 42 | NCE20MBA43 | SNEHA SABU            | 12.5 | 13   | 37 | 29 | 92 |
| 43 | NCE20MBA44 | SRUTHI TP             | 12   | 12.5 | 35 | 28 | 88 |
| 44 | NCE20MBA45 | VARSHA SK             | 12   | 12.5 | 36 | 29 | 90 |
| 45 | NCE20MBA46 | VISHNU AM             | 12   | 13   | 34 | 29 | 88 |

Project Coordinator



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Kerala -695016  
India

## NEHRU COLLEGE OF ENGINEERING AND RESEARCH CENTRE

Branch(Specialization) : MASTERS IN BUSINESS  
ADMINISTRATION

Batch Year : 2020 - 2021

Program Name : MBA

Program Type : Full Time

| Student Name                           | Phasel Attendance/Marks  | Eligibility Status | Status                  | Supervisor Name                          |
|--|--|--------------------|-------------------------|--|
| AADITH SIMON-<br>NCE20MBA01            | Attendance % : 92.0<br>Internal Marks : 34.0<br>Committe Marks : 51.0  | Eligible           | Submitted By<br>College | JOJU C AKKARA<br>(KTU-F43313 )           |
| ABDUL BASITH .<br>C . S-<br>NCE20MBA02 | Attendance % : 90.0<br>Internal Marks : 29.0<br>Committe Marks : 48.0  | Eligible           | Submitted By<br>College | ROSHINI A R<br>(KTU-F42997 )             |
| ABHIJITH . A . B-<br>NCE20MBA03        | Attendance % : 95.0<br>Internal Marks : 35.0<br>Committe Marks : 50.0  | Eligible           | Submitted By<br>College | SURIAKALA R<br>(KTU-F42704 )             |
| ABHISHEK V-<br>NCE20MBA04              | Attendance % : 100.0<br>Internal Marks : 37.0<br>Committe Marks : 53.0 | Eligible           | Submitted By<br>College | SIJO JOSEPH<br>CHAKOLA (KTU-<br>F38383 ) |
| AISWARYA N.-<br>NCE20MBA05             | Attendance % : 93.0<br>Internal Marks : 38.0<br>Committe Marks : 53.0  | Eligible           | Submitted By<br>College | N SHANKAR<br>(KTU-F43258 )               |
| AKHILA<br>V.RAJAN-<br>NCE20MBA06       | Attendance % : 100.0<br>Internal Marks : 38.0<br>Committe Marks : 56.0 | Eligible           | Submitted By<br>College | SIJO JOSEPH<br>CHAKOLA (KTU-<br>F38383 ) |
| AKSHAYA.K-<br>NCE20MBA07               | Attendance % : 98.0<br>Internal Marks : 36.0<br>Committe Marks : 55.0  | Eligible           | Submitted By<br>College | ROSHINI A R<br>(KTU-F42997 )             |
| ANASWARA.P-<br>NCE20MBA08              | Attendance % : 100.0<br>Internal Marks : 36.0<br>Committe Marks : 55.0 | Eligible           | Submitted By<br>College | ALEX<br>KURUVILLA<br>(KTU-F3769 )        |
| ANEESA KA-<br>NCE20MBA09               | Attendance % : 90.0<br>Internal Marks : 32.0<br>Committe Marks : 55.0  | Eligible           | Submitted By<br>College | ROSHINI A R<br>(KTU-F42997 )             |

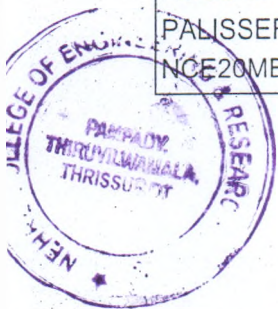


|                                |  |          |                         |  |
|--------------------------------|--|----------|-------------------------|--|
| ANJALI P.-<br>NCE20MBA10       | Attendance % : 95.0<br>Internal Marks : 38.0<br>Committe Marks : 54.0  | Eligible | Submitted By<br>College | N SHANKAR<br>(KTU-F43258 )               |
| ANJU T-<br>NCE20MBA11          | Attendance % : 95.0<br>Internal Marks : 33.0<br>Committe Marks : 49.0  | Eligible | Submitted By<br>College | SURIAKALA R<br>(KTU-F42704 )             |
| ARYA.M.S-<br>NCE20MBA13        | Attendance % : 94.0<br>Internal Marks : 37.0<br>Committe Marks : 51.0  | Eligible | Submitted By<br>College | N SHANKAR<br>(KTU-F43258 )               |
| AYSHA ANSHIDA<br>MP-NCE20MBA14 | Attendance % : 96.0<br>Internal Marks : 37.0<br>Committe Marks : 53.0  | Eligible | Submitted By<br>College | JOJU C AKKARA<br>(KTU-F43313 )           |
| DHWANI S NAIR-<br>NCE20MBA15   | Attendance % : 100.0<br>Internal Marks : 36.0<br>Committe Marks : 54.0 | Eligible | Submitted By<br>College | ALEX<br>KURUVILLA<br>(KTU-F3769 )        |
| DIVYA. P.A-<br>NCE20MBA16      | Attendance % : 100.0<br>Internal Marks : 35.0<br>Committe Marks : 54.0 | Eligible | Submitted By<br>College | SURIAKALA R<br>(KTU-F42704 )             |
| GREESHMA K-<br>NCE20MBA17      | Attendance % : 100.0<br>Internal Marks : 38.0<br>Committe Marks : 57.0 | Eligible | Submitted By<br>College | SIJO JOSEPH<br>CHAKOLA (KTU-<br>F38383 ) |
| HARISHMA KG-<br>NCE20MBA18     | Attendance % : 100.0<br>Internal Marks : 36.0<br>Committe Marks : 55.0 | Eligible | Submitted By<br>College | ALEX<br>KURUVILLA<br>(KTU-F3769 )        |
| HARITHA.H-<br>NCE20MBA19       | Attendance % : 96.0<br>Internal Marks : 38.0<br>Committe Marks : 54.0  | Eligible | Submitted By<br>College | N SHANKAR<br>(KTU-F43258 )               |
| HRIDYA HARI-<br>NCE20MBA20     | Attendance % : 90.0<br>Internal Marks : 38.0<br>Committe Marks : 52.0  | Eligible | Submitted By<br>College | KRISHNA KUMAR<br>T P (KTU-F43237<br>)    |
| JERIN GEORGE-<br>NCE20MBA21    | Attendance % : 90.0<br>Internal Marks : 38.0<br>Committe Marks : 50.0  | Eligible | Submitted By<br>College | KRISHNA KUMAR<br>T P (KTU-F43237<br>)    |
| JOFFY JOSE-<br>NCE20MBA22      | Attendance % : 96.0<br>Internal Marks : 39.0<br>Committe Marks : 53.0  | Eligible | Submitted By<br>College | N SHANKAR<br>(KTU-F43258 )               |
| JYOTHI M.S-<br>NCE20MBA23      | Attendance % : 96.0<br>Internal Marks : 38.0<br>Committe Marks : 50.0  | Eligible | Submitted By<br>College | N SHANKAR<br>(KTU-F43258 )               |



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Page No: 2  
Pampady, Thiruvilwamala, Thrissur Dt.

|   |  |          |                         |  |
|---|--|----------|-------------------------|--|
| KAVYA. K-<br>NCE20MBA25                 | Attendance % : 100.0<br>Internal Marks : 36.0<br>Committe Marks : 54.0 | Eligible | Submitted By<br>College | SURIAKALA R<br>(KTU-F42704 )             |
| KAVYA<br>UNNIKRISHNAN-<br>NCE20MBA26    | Attendance % : 98.0<br>Internal Marks : 37.0<br>Committe Marks : 55.0  | Eligible | Submitted By<br>College | ROSHINI A R<br>(KTU-F42997 )             |
| MINI R-<br>NCE20MBA27                   | Attendance % : 100.0<br>Internal Marks : 36.0<br>Committe Marks : 54.0 | Eligible | Submitted By<br>College | ALEX<br>KURUVILLA<br>(KTU-F3769 )        |
| MUHAMMED<br>AJMAL O K-<br>NCE20MBA28    | Attendance % : 90.0<br>Internal Marks : 36.0<br>Committe Marks : 50.5  | Eligible | Submitted By<br>College | KRISHNA KUMAR<br>T P (KTU-F43237<br>)    |
| NANDANA. K.P-<br>NCE20MBA29             | Attendance % : 95.0<br>Internal Marks : 34.0<br>Committe Marks : 50.0  | Eligible | Submitted By<br>College | SURIAKALA R<br>(KTU-F42704 )             |
| NIKHILA<br>BINUMON-<br>NCE20MBA30       | Attendance % : 90.0<br>Internal Marks : 38.0<br>Committe Marks : 55.0  | Eligible | Submitted By<br>College | KRISHNA KUMAR<br>T P (KTU-F43237<br>)    |
| P MEGHA<br>ANAND-<br>NCE20MBA33         | Attendance % : 100.0<br>Internal Marks : 37.0<br>Committe Marks : 57.0 | Eligible | Submitted By<br>College | SIJO JOSEPH<br>CHAKOLA (KTU-<br>F38383 ) |
| PAVITHRAN T-<br>NCE20MBA32              | Attendance % : 100.0<br>Internal Marks : 34.0<br>Committe Marks : 49.0 | Eligible | Submitted By<br>College | ALEX<br>KURUVILLA<br>(KTU-F3769 )        |
| PRAJITHA.K.NAI<br>R-NCE20MBA34          | Attendance % : 100.0<br>Internal Marks : 38.0<br>Committe Marks : 56.0 | Eligible | Submitted By<br>College | SIJO JOSEPH<br>CHAKOLA (KTU-<br>F38383 ) |
| PRINCE<br>THOMAS-<br>NCE20MBA35         | Attendance % : 90.0<br>Internal Marks : 35.0<br>Committe Marks : 49.5  | Eligible | Submitted By<br>College | KRISHNA KUMAR<br>T P (KTU-F43237<br>)    |
| RESHMI<br>RAMACHANDRA<br>N-NCE20MBA36   | Attendance % : 90.0<br>Internal Marks : 35.0<br>Committe Marks : 48.5  | Eligible | Submitted By<br>College | KRISHNA KUMAR<br>T P (KTU-F43237<br>)    |
| PARDESHI<br>ROHAN DINESH-<br>NCE20MBA31 | Attendance % : 86.0<br>Internal Marks : 28.0<br>Committe Marks : 46.0  | Eligible | Submitted By<br>College | JOJU C AKKARA<br>(KTU-F43313 )           |
| ROSE S.<br>PALISSERY-<br>NCE20MBA37     | Attendance % : 91.0<br>Internal Marks : 32.0<br>Committe Marks : 53.0  | Eligible | Submitted By<br>College | JOJU C AKKARA<br>(KTU-F43313 )           |

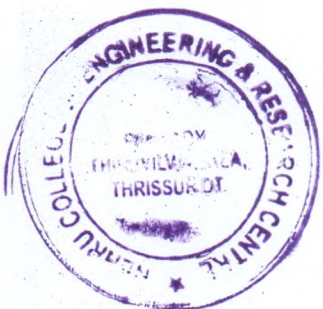


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Pin - 680 597, Kerala

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|---|--|----------|-------------------------|--|
| SHAFNA<br>JASMIN.K-<br>NCE20MBA38                       | Attendance % : 90.0<br>Internal Marks : 31.0<br>Committe Marks : 50.0  | Eligible | Submitted By<br>College | JOJU C AKKARA<br>(KTU-F43313 )           |
| SHANA. K.M-<br>NCE20MBA39                               | Attendance % : 95.0<br>Internal Marks : 36.0<br>Committe Marks : 54.0  | Eligible | Submitted By<br>College | JOJU C AKKARA<br>(KTU-F43313 )           |
| SHEJEEB KS-<br>NCE20MBA40                               | Attendance % : 90.0<br>Internal Marks : 37.0<br>Committe Marks : 52.5  | Eligible | Submitted By<br>College | KRISHNA KUMAR<br>T P (KTU-F43237<br>)    |
| SHERIN JOSE-<br>NCE20MBA41                              | Attendance % : 92.0<br>Internal Marks : 31.0<br>Committe Marks : 53.0  | Eligible | Submitted By<br>College | JOJU C AKKARA<br>(KTU-F43313 )           |
| SIBI BABY-<br>NCE20MBA42                                | Attendance % : 100.0<br>Internal Marks : 34.0<br>Committe Marks : 49.0 | Eligible | Submitted By<br>College | ALEX<br>KURUVILLA<br>(KTU-F3769 )        |
| SNEHA SABU-<br>NCE20MBA43                               | Attendance % : 100.0<br>Internal Marks : 37.0<br>Committe Marks : 55.0 | Eligible | Submitted By<br>College | SIJO JOSEPH<br>CHAKOLA (KTU-<br>F38383 ) |
| SRUTHI . T . P-<br>NCE20MBA44                           | Attendance % : 100.0<br>Internal Marks : 35.0<br>Committe Marks : 53.0 | Eligible | Submitted By<br>College | ALEX<br>KURUVILLA<br>(KTU-F3769 )        |
| KANHINAMGAD<br>SUBHALAKSHMI<br>DEVADASAN-<br>NCE20MBA24 | Attendance % : 95.0<br>Internal Marks : 37.0<br>Committe Marks : 57.0  | Eligible | Submitted By<br>College | ROSHINI A R<br>(KTU-F42997 )             |
| VARSHA . S . K-<br>NCE20MBA45                           | Attendance % : 100.0<br>Internal Marks : 36.0<br>Committe Marks : 54.0 | Eligible | Submitted By<br>College | SURIAKALA R<br>(KTU-F42704 )             |
| VISHNU. A.M-<br>NCE20MBA46                              | Attendance % : 94.0<br>Internal Marks : 34.0<br>Committe Marks : 54.0  | Eligible | Submitted By<br>College | ROSHINI A R<br>(KTU-F42997 )             |

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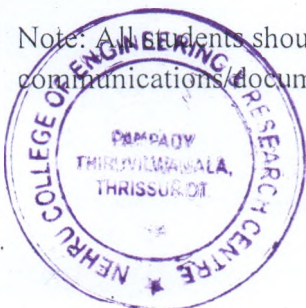
DEPARTMENT OF MCA


S4 FINAL PROJECT KEY DATES AND MILESTONES


2020-22

| Week | Schedule  | Date  |
|------|---|---|
|      | Initial Discussions on Project Methodology.   | 2022 March 30<br><i>Whole Class session</i> |
| I    | Selection of Topic, Feasibility analysis.   | Apr 06                                      |
| II   | Topic Approval, Meeting of student and Scrum Master with Product Owner.<br>Informal, preliminary discussions of requirements.<br>Creating user stories in the rough record. Commencement of the Project.  | Apr 18<br><i>Meet your guide in-person.</i> |
| III  | Identifying modules, Initial Design of Database & UI. Starting Test Driven Development. Creating an empty git repository by Scrum Master / Student. Pushing the first version of the Project along with a Readme file containing contact details of team members. Using Branch for individual members. Merging with Master. | Apr 25                                      |
| IV   | First Scrum Review.<br>(Here onwards, the Scrum reviews are conducted on every other week)  | May 2<br><i>Meet your guide in-person.</i>  |
| VII  | Project Presentation - Interim<br>Evaluation to be based on Git History   | May 21<br><i>Whole Class session</i>        |
| XII  | Project Presentation - Final<br>Evaluation to be based on Git History   | June 30<br><i>Whole Class session</i>       |
| XIII | Submission of Project Report, with Rough Record   | July 06                                     |
|      | Project Report Submission in KTU Portal   | July 10                                     |
|      | PDF file Uploading  | <i>Awaiting KTU dates (around July 10)</i>  |
|      | Viva expected date  | <i>Awaiting KTU dates (around July 22)</i>  |

Note: All students should stay linked with their Faculty Guides/Scrum masters, and send all required communications/documents connected with the project when and where necessary.



  
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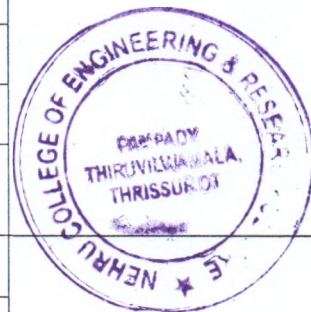
  
**HOD-M**  
Head of the Department  
Department of Computer Application  
NCERC, Thiruvilwamala-680:

# NEHRU COLLEGE OF ENGINEERING AND RESEARCH CENTRE

## DEPARTMENT OF COMPUTER APPLICATIONS

### PROJECT TOPICS IN THE ACADEMIC YEAR 2021-2022

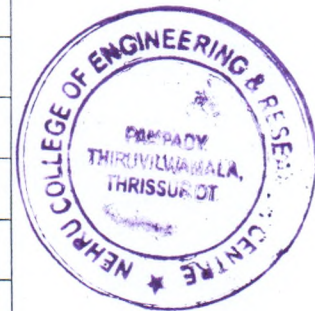
| REGISTER NUMBER | NAME            | PROJECT TOPIC  | NAME OF THE GUIDE |
|-----------------|-----------------|--|-------------------|
| NCE20MCA-2001   | ADITHYA S       | RECIPE GENERATION FROM FOOD IMAGE  | Pramod K          |
| NCE20MCA-2002   | AISWARYA K R    | DISEASE PREDICTION USING MACHINE LEARNING  |                   |
| NCE20MCA-2003   | AKSHARA K B     | EBOOK APP  |                   |
| NCE20MCA-2004   | AKSHAY M C      | LEAF DISEASE DETECTION   |                   |
| NCE20MCA-2005   | ANAGA V G       | EYECARE MANAGEMENT SYSTEM  |                   |
| NCE20MCA-2006   | ANJIMA A P      | GESTURE CONTROLLED VIRTUAL MOUSE   |                   |
| NCE20MCA-2007   | ANSHIDHA K K    | DISEASE PREDICTION BY MACHINE LEARNING OVER BIG DATA FROM HEALTHCARE COMMUNITIES |                   |
| NCE20MCA-2008   | APARNA C G      | EYE OPENER FOR BLIND PEOPLES   |                   |
| NCE20MCA-2009   | APARNA P        | FUEL DELIVERY ON DEMAND  |                   |
| NCE20MCA-2010   | ARDRA MURALI    | DETECTING EBANKING PHISHING SITE   |                   |
| NCE20MCA-2011   | ARSHA M S       | VOICE BASED EMAIL FOR VISUALLY IMPAIRED  | Dr. Deepa A       |
| NCE20MCA-2012   | ARUN A          | SMART HELMET FOR UNSAFE EVENT DETECTION FOR MINING INDUSTRY                      |                   |
| NCE20MCA-2013   | ARYA P          |  |                   |
| NCE20MCA-2014   | ASWIN KUMAR V N | LANGUAGE PROCESSING AND SVC ACCURACY CALCULATOR USING NLP                        |                   |
| NCE20MCA-2015   | ATHULYAMOL V    | FAKE REVIEW DETECTION USING MACHINE LEARNING                                     |                   |
| NCE20MCA-2016   | BINURAJ S B     | STOCK MARKET ANALYSIS USING MACHINE LEARNING                                     |                   |
| NCE20MCA-2017   | CHAITHANYA C J  | MENTAL HEALTH MONITORING WITH MACHINE LEARNING                                   |                   |
| NCE20MCA-2018   | DEVIKA K S      | ONLINE CARGO LOGISTIC SYSTEMS  |                   |
| NCE20MCA-2019   | DEVIKA V A      |  |                   |
| NCE20MCA-2020   | DHIVEG D        | SECURITY IMPROVEMENT BY ENHANCING THE FEATURE OF CCTV – SMART CCTV               |                   |
| NCE20MCA-2021   | DILNA A         | COLOR CODING AND BIOMETRIC AUTHENTICATION BASED ATM SYSTEM                       |                   |
| NCE20MCA-2022   | DIVYA M V       | SECURING E LEARNING USING DATA MINING TECHNIQUES                                 |                   |
| NCE20MCA-2023   | GOPIKA V        | BRAIN TUMOUR IMAGE SEGMENTATION USING DEEP NETWORK                               |                   |
| NCE20MCA-2024   | HAREESH K       | ADVANCED XSS SCANNER   |                   |
| NCE20MCA-2025   | HARITHA K P     | AUTOMATING ONLINE PROCTORING USING AI  |                   |



Ashish L

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|               |                      |   |                  |
|---------------|----------------------|---|------------------|
| NCE20MCA-2026 | HARYA P H            | CROP YIELD PREDICTION BASED ON INDIAN AGRICULTURE USING MACHINE LEARNING                          | Ashish L         |
| NCE20MCA-2027 | HEERA P VENU         | DIGITAL COMMUNICATION FOR VILLAGE COUNCIL E PORTAL  |                  |
| NCE20MCA-2028 | HIBHAYASMINE I       | EMOTION BASED MUSIC PLAYER USING DEEP LEARNING AND AI   |                  |
| NCE20MCA-2029 | JOLSANA MARIA JOYSON | DOG BREED CLASSIFIER FOR FACIAL RECOGNITION USING CONVOLUTIONAL NEURAL NETWORKS-IEEE              |                  |
| NCE20MCA-2030 | KRISHNENDHU R        | HUMAN PAYROLL AND TASK LIFE CYCLE SYSTEM USING PYTHON AND DJANGO                                  |                  |
| NCE20MCA-2031 | LIBIN T B            | OLD PHOTO RESTORATION VIA DEEP LEARNING LATENT SPACE TRANSLATION                                  | Dr. Vineetha K R |
| NCE20MCA-2032 | LINCY JOHN           | WHATSAPP CHAT SENTIMENTAL ANALYSIS  |                  |
| NCE20MCA-2033 | MANO K               |   |                  |
| NCE20MCA-2034 | MEENU K N            | WELFAKE : WORD EMBEDDING OVER LINGUISTIC FEATURES FOR FAKE NEWS DETECTION                         |                  |
| NCE20MCA-2035 | MERIN J DOMINIC      | A SYSTEMATIC REVIEW OF PREDICTING ELECTIONS BASED ON SOCIAL MEDIA DATA                            |                  |
| NCE20MCA-2036 | MIDHILA M            | AI BASED HEALTH PREDICTION USING NAÏVE BAYES ALGORITHM  |                  |
| NCE20MCA-2037 | MUHSINA K P          | E AUCTION USING FLUTTER LANGUAGE  |                  |
| NCE20MCA-2038 | MUNEER S             | SUSTAINABLE SMART FOREST MONITORING SYSTEM FOR  |                  |
| NCE20MCA-2039 | NANDHANA P M         | PREDICTIVE ANALYSIS FOR BIGMART SALES USING MACHINE LEARNING ALGORITHM                            |                  |
| NCE20MCA-2040 | NAYANA GEORGE        | GOLD PRICE PREDICTION USING MACHINE LEARNING  |                  |
| NCE20MCA-2041 | NIMMI RAMADAS        | NAÏVE BAYES CLASSIFIER FOR PREDICTING THE NOVEL CORONA VIRUS                                      |                  |
| NCE20MCA-2042 | PRAVITHA C P         | DIGITAL TWIN TECHNOLOGY   |                  |
| NCE20MCA-2043 | RAFEENA A            | ARTIFICIAL NEURAL NETWORK FOR DIAGNOSING AUTISM SPECTRUM DISORDER                                 |                  |
| NCE20MCA-2044 | RAMEESHA M           | HAND GESTURE RECOGNITION SYSTEM BASED IN COMPUTER VISION AND REMOTE CONTROL USING FINGER COUNTING |                  |
| NCE20MCA-2045 | REKHA K              | GESTURE RECOGNITION TECHNOLOGY  |                  |
| NCE20MCA-2046 | RINU N               | OCR AND NLP TEXT EXTRACTION FROM IMAGE  |                  |
| NCE20MCA-2047 | R SHRIRAM            | GFP – GAN FACE RESTORATION  |                  |
| NCE20MCA-2048 | SHAINIMOL V S        | DETECTING TWITTER CYBERBULLING USING ML   |                  |
| NCE20MCA-2049 | SHERIN SITHARA A     | ADAPTIVE PROBABILITY FILTER FOR REMOVING SALT AND PEPPER NOISES                                   |                  |
| NCE20MCA-2050 | SHILPA P S           | IMPROVING PRIVACY AND SECURITY IN MULTI TENANT CLOUD ERP SYSTEMS                                  |                  |
| NCE20MCA-2051 | SINIJA P S           | TWITTER EMOTION RECOGNITION USING RNN   |                  |
| NCE20MCA-2052 | SNEHA K              | ROCKET SIMULATOR  | Sumi M           |



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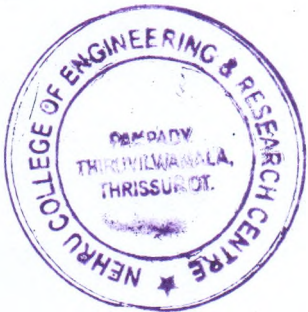
|               |               |  |        |
|---------------|---------------|--|--------|
| NCE20MCA-2053 | SONIYA M G    | DETECTION OF EILD ANIMAL INTRUSION IN TO THE FARMLAND USING IMAGES   | Sumi M |
| NCE20MCA-2054 | SREELAKSHMI V | HEART DISEASE PREDICTION WITH MACHINE LEARNING AND DEPLOY USING STEAMLIT                                   |        |
| NCE20MCA-2055 | SREERAJ C S   | JAVIS AI VOICE ASSISTANT AND VOICE REMINDER APPLICATION  |        |
| NCE20MCA-2056 | SUHAILA       | STATISTICAL METHOD FOR PREDICTING BANKRUPTING USING MACHINE LEARNING                                       |        |
| NCE20MCA-2057 | SURJITH S     | VISUALLY GROUNDED STORY GENERATION ( MAGIC STORY )   |        |
| NCE20MCA-2058 | VAISAKH M     | BLOCKCHAIN E-WALLET  |        |
| NCE20MCA-2059 | VINAYA K C    | SENTIMENT ANALYSIS WITH NLP ON TWITTER DATA  |        |
| NCE20MCA-2060 | VRINDHA V     | VOTER'S RECOGNITION AND FAKE USING DIGITAL IMAGE PROCESSING AND DEEP LEARNING IN MULTIPLE VOTERS REAL TIME |        |

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*Head of the Department*

Head of the Department  
Department of Computer Applications  
NCERC, Thiruvilwamala-689023

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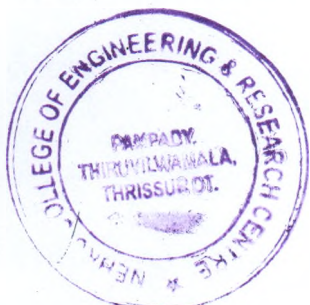
DEPARTMENT OF MCA

S6 FINAL PROJECT KEY DATES AND MILESTONES

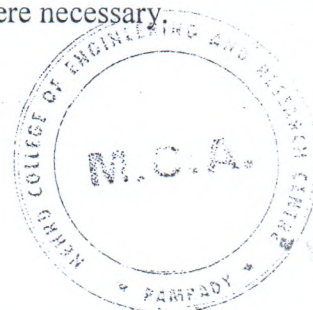
2019-22

| Week | Schedule  | Date  |
|------|---|---|
|      | Initial Discussions on Project Methodology.   | 2022 Feb 4, Friday<br><i>Whole Class session</i>    |
| I    | Selection of Topic, Feasibility analysis.   | Feb 23, Wednesday                                   |
| II   | Topic Approval, Meeting of student and Scrum Master with Product Owner.<br>Informal, preliminary discussions of requirements.<br>Creating user stories in the rough record. Commencement of the Project.  | Feb 25, Friday<br><i>Meet your guide in-person.</i> |
| III  | Identifying modules, Initial Design of Database & UI. Starting Test Driven Development. Creating an empty git repository by Scrum Master / Student. Pushing the first version of the Project along with a Readme file containing contact details of team members. Using Branch for individual members. Merging with Master. | March 11, Friday                                    |
| IV   | First Scrum Review.<br>(Here onwards, the Scrum reviews are conducted on every other week)  | Apr 1, Friday<br><i>Meet your guide in-person.</i>  |
| VII  | Project Presentation - Interim<br>Evaluation to be based on Git History   | April 22, Friday<br><i>Whole Class session</i>      |
| XII  | Project Presentation - Final<br>Evaluation to be based on Git History   | April 29, Friday<br><i>Whole Class session</i>      |
| XIII | Submission of Project Report, with Rough Record   | May 11, Wednesday                                   |
|      | Project Report Submission in KTU Portal   | May 12, Thursday                                    |
|      | PDF file Uploading  | <i>Awaiting KTU dates (around May 12)</i>           |
|      | Viva expected date  | <i>Awaiting KTU dates (around May 20)</i>           |

Note: All students should stay linked with their Faculty Guides/Scrum masters, and send all required communications/documents connected with the project when and where necessary.



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**HOD-MC.**

Head of the Department  
Department of Computer  
NCERC, Thiruvilwamala



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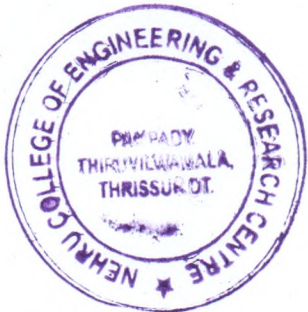


## Department of MCA

PROJECT TOPICS IN THE ACADEMIC YEAR 2021-2022

(Semester VI)

| REGISTER NUMBER | NAME             | PROJECT TOPIC            | NAME OF THE GUIDE            |
|-----------------|------------------|--------------------------|------------------------------|
| NCE19MCA001     | Aashin K S       | Reality Gaming           | Prof. Dr. sudheer<br>S Marar |
| NCE19MCA002     | Ijaz Ahammed K S | Fraud App<br>Detection   |                              |
| NCE19MCA003     | Saranya K        | Medical Analyser         |                              |
| NCE19MCA004     | Soumya G         | Covid-19 Care            |                              |
| NCE19MCA005     | Sreehari P R     | Health care Chat<br>Boat |                              |



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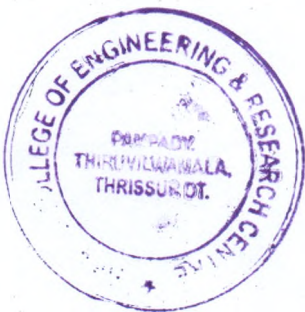
NEHRU COLLEGE OF ENGINEERING AND RESEARCH CENTRE

DEPARTMENT OF COMPUTER APPLICATIONS



S6 RLMCA352 - Project and Viva Voce Exam June 2022

| Sl.No. | Register Number | Name             | Mark(30) |
|--------|-----------------|------------------|----------|
| 1      | NCE19MCA001     | AASHIN K S       | 20       |
| 2      | NCE19MCA002     | IJAZ AHAMMED K M | 21       |
| 3      | NCE19MCA003     | SARANYA K        | 21       |
| 4      | NCE19MCA004     | SOUMYA G         | 23       |
| 5      | NCE19MCA005     | SREEHARI P R     | 25       |



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*[Signature]*  
DR. VIJAYAKUMAR K S

Associate Professor

GOVERNMENT ENGINEERING

COLLEGE, THRISSUR



**NEHRU COLLEGE OF ENGINEERING AND RESEARCH CENTRE**  
 (affiliated to APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY)  
 Pambady Thiruvilwamala, Thrissur (Dt) Kerala-680588



**DEPARTMENT OF MCA**

**S4 PROJECT VIVA ATTENDANCE SHEET**

|                |                              |
|----------------|------------------------------|
| Exam Name      | 20MCA246 – MAIN PROJECT VIVA |
| Date & Session | 01/09/2022 AND 02/09/2022    |

| Name                            | SIGNATURE    |
|---------------------------------|--------------|
| NCE20MCA-2001 - ADITHYA S       |              |
| NCE20MCA-2002 - AISWARYA K R    |              |
| NCE20MCA-2003 - AKSHARA K B     | <del>A</del> |
| NCE20MCA-2004 - AKSHAY M C      |              |
| NCE20MCA-2005 - ANAGA V G       |              |
| NCE20MCA-2006 - ANJIMA A P      |              |
| NCE20MCA-2007 - ANSHIDHA K K    |              |
| NCE20MCA-2008 - APARNA C G      |              |
| NCE20MCA-2009 - APARNA P        |              |
| NCE20MCA-2010 - ARDRA MURALI    |              |
| NCE20MCA-2011 - ARSHA M S       |              |
| NCE20MCA-2012 - ARUN A          |              |
| NCE20MCA-2013 - ARYA P          |              |
| NCE20MCA-2014 - ASWIN KUMAR V N |              |
| NCE20MCA-2015 - ATHULYAMOL V    |              |
| NCE20MCA-2016 - BINURAJ S B     |              |
| NCE20MCA-2017 - CHAITHANYA C J  |              |
| NCE20MCA-2018 - DEVIKA K S      |              |
| NCE20MCA-2019 - DEVIKA V A      | <del>A</del> |
| NCE20MCA-2020 - DHIVEG D        |              |

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 Pin - 680 597, Kerala

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**S4 PROJECT VIVA ATTENDANCE SHEET**

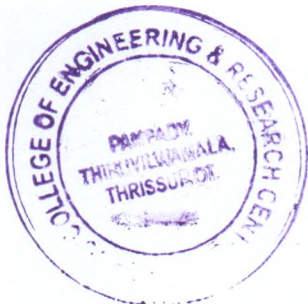
|                |                              |
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| Exam Name      | 20MCA246 – MAIN PROJECT VIVA |
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| Name                                 | SIGNATURE |
|--------------------------------------|-----------|
| NCE20MCA-2021 - DILNA A              |           |
| NCE20MCA-2022 - DIVYA M V            |           |
| NCE20MCA-2023 - GOPIKA V             |           |
| NCE20MCA-2024 - HAREESH K            |           |
| NCE20MCA-2025 - HARITHA K P          |           |
| NCE20MCA-2026 - HARYA P H            |           |
| NCE20MCA-2027 - HEERA P VENU         |           |
| NCE20MCA-2028 - HIBHAYASMINE I       |           |
| NCE20MCA-2029 - JOLSANA MARIA JOYSON |           |
| NCE20MCA-2030 - KRISHNENDHU R        |           |
| NCE20MCA-2031 - LIBIN T B            |           |
| NCE20MCA-2032 - LINCY JOHN           |           |
| NCE20MCA-2033 - MANO K               |           |
| NCE20MCA-2034 - MEENU K N            |           |
| NCE20MCA-2035 - MERIN J DOMINIC      |           |
| NCE20MCA-2036 - MIDHILA M            |           |
| NCE20MCA-2037 - MUHSINA K P          |           |
| NCE20MCA-2038 - MUNEER S             |           |
| NCE20MCA-2039 - NANDHANA P M         |           |
| NCE20MCA-2040 - NAYANA GEORGE        |           |

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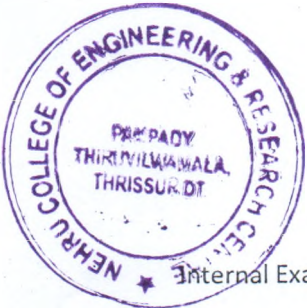


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|----------------------------------|-----------|
| NCE20MCA-2041 - NIMMI RAMADAS    |           |
| NCE20MCA-2042 - PRAVITHA C P     |           |
| NCE20MCA-2043 - RAFEENA A        |           |
| NCE20MCA-2044 - RAMEESHA M       |           |
| NCE20MCA-2045 - REKHA K          |           |
| NCE20MCA-2046 - RINU N           |           |
| NCE20MCA-2047 - R SHRIRAM        |           |
| NCE20MCA-2048 - SHAINIMOL V S    |           |
| NCE20MCA-2049 - SHERIN SITHARA A |           |
| NCE20MCA-2050 - SHILPA P S       |           |
| NCE20MCA-2051 - SINIJA P S       |           |
| NCE20MCA-2052 - SNEHA K          |           |
| NCE20MCA-2053 - SONIYA M G       |           |
| NCE20MCA-2054 - SREELAKSHMI V    |           |
| NCE20MCA-2055 - SREERAJ C S      |           |
| NCE20MCA-2056 - SUHAILA          |           |
| NCE20MCA-2057 - SURJITH S        |           |
| NCE20MCA-2058 - VAISAKH M        |           |
| NCE20MCA-2059 - VINAYA K C       |           |
| NCE20MCA-2060 - VRINDHA V        |           |



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**DEPARTMENT OF MCA**

**S4 PROJECT VIVA EVALUATION SHEET**

|                |                              |
|----------------|------------------------------|
| Exam Name      | 20MCA246 – MAIN PROJECT VIVA |
| Date & Session | 01/09/2022 AND 02/09/2022    |

| Name                            | MARKS<br>(30) |
|---------------------------------|---------------|
| NCE20MCA-2001 - ADITHYA S       | 24            |
| NCE20MCA-2002 - AISWARYA K R    | 25            |
| NCE20MCA-2003 - AKSHARA K B     | <del>A</del>  |
| NCE20MCA-2004 - AKSHAY M C      | 25            |
| NCE20MCA-2005 - ANAGA V G       | 24            |
| NCE20MCA-2006 - ANJIMA A P      | 26            |
| NCE20MCA-2007 - ANSHIDHA K K    | 25            |
| NCE20MCA-2008 - APARNA C G      | 27            |
| NCE20MCA-2009 - APARNA P        | 26            |
| NCE20MCA-2010 - ARDRA MURALI    | 25            |
| NCE20MCA-2011 - ARSHA M S       | 25            |
| NCE20MCA-2012 - ARUN A          | 24            |
| NCE20MCA-2013 - ARYA P          | 24            |
| NCE20MCA-2014 - ASWIN KUMAR V N | 26            |
| NCE20MCA-2015 - ATHULYAMOL V    | 25            |
| NCE20MCA-2016 - BINURAJ S B     | 24            |
| NCE20MCA-2017 - CHAITHANYA C J  | 23            |
| NCE20MCA-2018 - DEVIKA K S      | 25            |
| NCE20MCA-2019 - DEVIKA V A      | <del>A</del>  |
| NCE20MCA-2020 - DHIVEG D        | 25            |



Internal Examiner

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O. Anoopan  
External Examiner

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(Dr. V. Vijay Lakshmi)



NEHRU COLLEGE OF ENGINEERING AND RESEARCH CENTRE  
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S4 PROJECT VIVA EVALUATION SHEET

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|--------------------------------------|------------------|
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| NCE20MCA-2024 - HAREESH K            | 27               |
| NCE20MCA-2025 - HARITHA K P          | 26               |
| NCE20MCA-2026 - HARYA P H            | ← Absent →       |
| NCE20MCA-2027 - HEERA P VENU         | 26               |
| NCE20MCA-2028 - HIBHAYASMINE I       | 27               |
| NCE20MCA-2029 - JOLSANA MARIA JOYSON | 25               |
| NCE20MCA-2030 - KRISHNENDHU R        | 25               |
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| NCE20MCA-2033 - MANO K               | 25               |
| NCE20MCA-2034 - MEENU K N            | 24               |
| NCE20MCA-2035 - MERIN J DOMINIC      | 26               |
| NCE20MCA-2036 - MIDHILA M            | 26               |
| NCE20MCA-2037 - MUHSINA K P          | <del>28</del> 26 |
| NCE20MCA-2038 - MUNEER S             | <del>26</del> 28 |
| NCE20MCA-2039 - NANDHANA P M         | 26               |
| NCE20MCA-2040 - NAYANA GEORGE        | 26               |



Internal Examiner

B

**PRINCIPAL**  
Nehru College of  
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External Examiner

Dr. Saju. P John  
Professor, CSE  
Jyothi Engineering College  
Thrissur  
KTU - F6164



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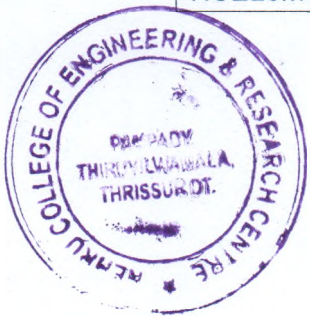


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**S4 PROJECT VIVA EVALUATION SHEET**

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| NCE20MCA-2049 - SHERIN SITHARA A | 23            |
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| NCE20MCA-2058 - VAISAKH M        | 28            |
| NCE20MCA-2059 - VINAYA K C       | 22            |
| NCE20MCA-2060 - VRINDHA V        | 23            |



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*B*

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Pin - 680 597, Kerala

*SA*  
11/9/22  
External Examiner  
**Dr. Swapna B. Saji**  
KTU - F12183