

(NAAC Accredited Institution)

Department of Electronics and Communication Engineering

(Accredited by NBA & Permanently affiliated to VTU) Kumbalagodu, Mysore Road, Bengaluru – 560074

www.dbit.co.in Ph: +91-80-28437028/29/30 Fax: +91-80-28437031



Date: 20/03/23

CIRCULAR

Regarding: Facilitating the Advanced learners. In consent with HOD, Pedagogy classes are planned for the below mentioned students for the subjects which are application oriented in their respective semester to support the students to cope up with the current trends of Technology. These Pedagogy classes are beneficial to the students to enhance their knowledge. All the below mentioned students should attend these classes for the betterment. This is scheduled for 8th semester apart from the regular classes.

| SL. NO | USN | NAME | % |
|--------|------------|------------------|--------|
| 1 | 1DB19EC001 | ABHEER PATIL | 82.625 |
| 2 | 1DB19EC005 | AISHWARYA K M | 82.375 |
| 3 | 1DB19EC006 | AKASH R | 81.125 |
| 4 | 1DB19EC009 | ANANYA V | 81.5 |
| 5 | 1DB19EC014 | B S JAYANTH | 86.75 |
| 6 | 1DB19EC016 | BARATH V G | 86.5 |
| 7 | 1DB19EC020 | BHASKAR M | 86.875 |
| 8 | 1DB19EC023 | BHOOMIKA S | 84.125 |
| 9 | 1DB19EC024 | BRUNDA R | 89.5 |
| 10 | 1DB19EC030 | CHANDANA N | 80.375 |
| 11 | 1DB19EC033 | CHINMAYI R | 84.75 |
| 12 | 1DB19EC040 | DHARSHANIKA A N | 81 |
| 13 | 1DB19EC047 | HARSHITA B | 82.5 |
| 14 | 1DB19EC048 | HARSHITHA P | 89.125 |
| 15 | 1DB19EC051 | HEMASHREE R | 86.00 |
| . 16 | 1DB19EC056 | JAYANTH C | 80.75 |
| 17 | 1DB19EC061 | KAVYA R | 81.00 |
| 18 | 1DB19EC066 | KISHORE V | 85.50 |
| 19 | 1DB19EC067 | KUMUDA L | 83.75 |
| 20 | 1DB19EC069 | KUSUMA S JAIKANT | 80.88 |
| 21 | 1DB19EC071 | LAVANYA N | 83.13 |
| 22 | 1DB19EC077 | MOHAMMED ATIQUE | 84.25 |

| 23 | 1DB19EC079 | MONISHA R | 80.38 |
|----|------------|--------------------------|--------|
| 24 | 1DB19EC080 | NAYANA | 82.88 |
| 25 | 1DB19EC081 | NAGADEERAJ P S | 83.13 |
| 26 | 1DB19EC082 | NAMITHA S R | 82.88 |
| 27 | 1DB19EC083 | NAMRATHA M | 84.25 |
| 28 | 1DB19EC084 | NAMRATHA S | 88.13 |
| 29 | 1DB19EC086 | NAYANA M | 80.75 |
| 30 | 1DB19EC090 | POORNIMA S | 83.25 |
| 31 | 1DB19EC092 | PRAMODH H R | 89.50 |
| 32 | 1DB19EC095 | PREMA B G | 80.50 |
| 33 | 1DB19EC098 | PRIYANKA R Y | 81.13 |
| 34 | 1DB19EC087 | NUTHAN Y J | 91.00 |
| 35 | 1DB19EC105 | RASHMI S | 83.375 |
| 36 | 1DB19EC108 | RUCHITHA V A | 85.875 |
| 37 | 1DB19EC109 | S M VAISHNAVI | 82.25 |
| 38 | 1DB19EC111 | SAKSHI DAMODAR UMARJI | 80.5 |
| 39 | 1DB19EC112 | SANJAYGOWDA M D | 81.875 |
| 40 | 1DB19EC115 | SATHYA R | 81.375 |
| 41 | 1DB19EC118 | SHILPA Y | 86.5 |
| 42 | 1DB19EC119 | SHRUSTISHETTY S | 80.875 |
| 43 | 1DB19EC122 | SOUNDARYA A M | 80.25 |
| 44 | 1DB19EC125 | SUDHANVA N PRASAD | 83.875 |
| 45 | 1DB19EC129 | SUSHMITHA R | 86.5 |
| 46 | 1DB20EC403 | VISHNU VIJAY A N | 80.75 |

CIRCULAR

It is to inform the students that the special Add-on classes will be conducted for 8thsem students between 3pm to 5pm. These classes shall develop a new insight into the subjects learnt by the students. Students are requested to grab this opportunity.

8TH SEM

| Date /Time | 3-4pm | 4-5pm |
|------------|---------------|-----------------|
| 28/3/23 | "Basics of Cl | loud Computing" |
| 30/3/23 | D | Tri J |
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CRITERIA 2 COORDINATOR

HOD-ECE

Professor & H.O.D

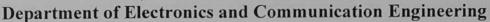
Sept. of Electronics & Communication

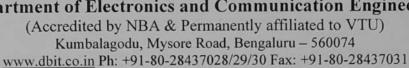
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Brief report of subjects handled in Pedagogy classes for 8th sem: Even Semester 2022-23

Department: Electronics and Communication

| Name of the subject/domain | Basics of Cloud Computing | |
|--|--|--|
| Date | 23/3/23, 30/3/23,6/4/23,13/4/23,27/4/23 | |
| Venue | DBIT, Bangalore | |
| Name of the faculty | Mr. Kishor Kumar R | |
| Objective | The objective of teaching cloud computing to students is to impart a solid understanding of cloud concepts, services, and deployment models. Students learn to leverage cloud technologies for scalable, on-demand computing, enhancing their skills for future careers in cloud architecture, deployment, and management in various industries. | |
| Abstract of Pedagogy class taken | deployment, and management in various industries. The abstract of teaching cloud computing to students is to provide a comprehensive understanding of cloud concepts, services, and deployment models. The curriculum aims to equip students with practical skills for leveraging scalable, on-demand computing environments. Emphasis is placed on preparing students for careers in cloud architecture, deployment, and management across diverse industries. The curriculum underscores the significance of cloud computing in modern IT landscapes, fostering adaptability and innovation. Students develop expertise in optimizing resources, ensuring security, and aligning cloud solutions with business needs, positioning them for impactful roles in the evolving world of cloud | |
| Outcome of the Pedagogy class | technology. The outcome of teaching cloud computing to students is a thorough understanding of cloud concepts and practical skills in deploying scalable, on-demand computing solutions. Students are prepared for roles in cloud architecture and management, adept at optimizing resources, ensuring security, and aligning cloud solutions with diverse business needs in today's dynamic technological landscape. | |

Name and spature of the faculty

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Professor & H.O.D Sept. of Electronics & Communication OON BOSCO INSTITUTE OF TECHNOLOS tembelegodu. BANGALORE-800 07.



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Date: 28/04/23

CIRCULAR

Regarding: Facilitating the Advanced learners. In consent with HOD, Pedagogy classes are planned for the below mentioned students for the subjects which are application oriented in their respective semester to support the students to cope up with the current trends of Technology. These Pedagogy classes are beneficial to the students to enhance their knowledge. All the below mentioned students should attend these classes for the betterment. This is scheduled for 6th semester apart from the regular classes.

| SL. NO | USN | NAME | % |
|-----------|------------|----------------------|-------|
| 1 | 1DB20EC031 | Harsha N | 76.56 |
| 2 | 1DB20EC043 | Kokila S | 79.33 |
| 3 | 1DB20EC044 | Lalithashree K | 78.22 |
| 4 | 1DB20EC048 | Mahesh K | 85.56 |
| 5 | 1DB20EC068 | Rakshitha S Hiremath | 85.11 |
| 6 | 1DB20EC073 | Sahana L | 80.78 |
| 7 | 1DB20EC074 | Sahana R | 80.33 |
| 8 | 1DB20EC082 | Sowndarya V | 86.44 |
| 9 a.o.H | 1DB20EC087 | Syed Saud Ur Rehman | 88.78 |
| 10 | 1DB20EC088 | Tanvi M P | 81.78 |
| 11 351 30 | 1DB20EC101 | Zaiba Khanum | 85.11 |

Date: 28/04/23

CIRCULAR

It is to inform the students that the special Add-on classes will be conducted for 6thsem students between 3pm to 5pm. These classes shall develop a new insight into the subjects learnt by the students. Students are requested to grab this opportunity.

6TH SEM

| Date /Time | 3-4pm | 4-5pm |
|-------------|--------------|------------------|
| H15/23 | "Bosics of M | achine Learning" |
| 11/5/23 | » b |) |
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| 1/6/23 | 9/ | ,) |
| 8 6 23 | γ | 1) |
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Professor & H.O.D

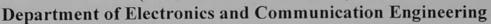
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Brief report of subjects handled in Pedagogy classes for 6th sem: Even Semester 2022-23

Department: Electronics and Communication

| Name of the | Basics of Machine Learning | |
|--|---|--|
| subject/domain | | |
| Date | 4/5/23,11/5/23,25/5/23,1/6/23,8/6/23 | |
| Venue | DBIT, Bangalore | |
| Name of the faculty | Mr. Kishor Kumar R | |
| Objective | The basics of machine learning for students involve imparting foundational knowledge in algorithms, models, and practical implementation using tools like Python. Emphasis is placed on understanding real-world applications, ethical considerations, and fostering collaboration. The objective is to equip students with essential skills for problem-solving, model evaluation, and continuous learning in this dynamic field. | |
| Abstract of Pedagogy class taken | this dynamic field. Machine learning involves developing algorithms and models that enable systems to learn and make predictions or decisions without explicit programming. This abstract explores the foundational aspects of machine learning, covering key concepts such as supervised and unsupervised learning, feature engineering, and model evaluation. It delves into practical implementation using popular frameworks like Tensor Flow and Scikit-Learn. The ethical considerations of machine learning, including bias mitigation and privacy concerns, are highlighted. The curriculum aims to equip students with problem-solving skills, and an understanding of real-world applications, fostering adaptability in this rapidly evolving field and preparing them for impactful contributions in data science and artificial intelligence. | |
| Outcome of the Pedagogy class | For students, machine learning outcomes encompass acquiring practical skills in algorithm implementation, problem-solving, and data analysis. This education prepares them for roles in data science, artificial intelligence, and related fields. Students gain the ability to apply machine learning concepts to real-world scenarios, fostering adaptability and a solid foundation for future learning and industry contributions. | |

Name and signature of the faculty

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Date: 13/07/23

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Regarding: Facilitating the Advanced learners. In consent with HOD, Pedagogy classes are planned for the below mentioned students for the subjects which are application oriented in their respective semester to support the students to cope up with the current trends of Technology. These Pedagogy classes are beneficial to the students to enhance their knowledge. All the below mentioned students should attend these classes for the betterment. This is scheduled for 4th semester apart from the regular classes.

| SL. NO | USN | NAME | % |
|--------|------------|-------------------|-------|
| 1 | 1DB21EC008 | ANKITHA SHASHI | 82.88 |
| 2 | 1DB21EC009 | ANKITHA V N | 80.88 |
| 3 | 1DB21EC010 | ANVITHA K P | 86.00 |
| 4 | 1DB21EC011 | ARAVIND M N | 81.13 |
| 5 | 1DB21EC016 | BHANUPRIYA T M | 82.38 |
| 6 | 1DB21EC017 | BHARATH KUMAR J G | 81.13 |
| 7 | 1DB21EC018 | BHAVANA C | 81.13 |
| 8 | 1DB21EC021 | BHUMIKA B R | 82.25 |
| 9 | 1DB21EC022 | BHUMIKA N | 80.00 |
| 10 | 1DB21EC030 | CHANDANA R | 81.88 |
| 11 | 1DB21EC032 | CHANDANA S S | 84.00 |
| 12 | 1DB21EC042 | GANASHREE M G | 80.88 |
| 13 | 1DB21EC047 | GOWTHAM N | 86.00 |
| 14 | 1DB21EC048 | H SRIPADARAJAN | 89.25 |
| 15 | 1DB21EC050 | HANEESH KUMAR D | 88.88 |
| 16 | 1DB21EC058 | IMPANA P | 80.63 |
| 17 | 1DB21EC065 | K MANASA | 87.00 |
| 18 | 1DB21EC061 | JAYANTH R | 80.63 |
| 19 | 1DB21EC072 | KAVYA V | 80.13 |
| 20 | 1DB21EC081 | MADHU D G | 81.13 |

| 21 | 1DB21EC083 | MADHURI A | 90.38 |
|-----|------------|--------------------|-------|
| 22 | 1DB21EC084 | MAHAMMAD IBRAHIM | 88.25 |
| 23 | 1DB21EC091 | MANOJ K R | 80.13 |
| 24 | 1DB21EC092 | MOHAMMED KAIF | 85.50 |
| 25 | 1DB21EC102 | POORVIKA P | 89.38 |
| 26 | 1DB21EC116 | PRIYANKA H N | 84.00 |
| 27 | 1DB21EC119 | RADHA V | 80.25 |
| 28 | 1DB21EC124 | RAKSHITHA S A | 80.38 |
| 29 | 1DB21EC125 | RANJANI R | 80.88 |
| 30 | 1DB21EC135 | SANJANA JASPER P S | 80.25 |
| 31 | 1DB21EC138 | SANTHOSH D K | 80.00 |
| 32 | 1DB21EC143 | SHRAVYA K | 83.88 |
| 33 | 1DB21EC149 | SIHI C H | 90.13 |
| 34 | 1DB21EC153 | SINDHU N S | 88.00 |
| .35 | 1DB21EC154 | SPANDANA R | 85.50 |
| 36 | 1DB21EC174 | Y REVATHI | 80.50 |

Date: 13/7/23

CIRCULAR

It is to inform the students that the special Add-on classes will be conducted for 4th sem students between 3pm to 5pm. These classes shall develop a new insight into the subjects learnt by the students. Students are requested to grab this opportunity.

4TH SEM

| Date /Time | 3-4pm | 4-5pm |
|------------|------------|-------------|
| 18/7/23 | Project | Management" |
| 19/7/23 | 11 | 16 |
| 20/7/23 |)/ | 11 |
| 21/7/23 | <i>(</i> ! | 1/ |
| 22/7/23 | N | 1/ |
| | | |

ERITERIA 2 COORDINATOR

HOD-ECE

Professor & H.O.D

Sept. of Electronics & Communication

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Brief report of subjects handled in Pedagogy classes for 4th sem: Even Semester 2022-23

Department: Electronics and Communication

| Name of the subject/domain | Project Management |
|--|--|
| Date | 18 + 23, 19 1 + 23, 20 1 + 23, 21 + 23, 22 7 23 |
| Venue | DBIT, Bangalore |
| Name of the faculty | Mrs. Lakshmidevi T R |
| Objective | The objective of this project is to enhance engineering students' project management skills by emphasizing the importance of clear goal-setting, realistic timeline establishment, and effective team communication. Through the application of project management tools and methodologies, the aim is to facilitate successful project outcomes and valuable skill acquisition. |
| Abstract of Pedagogy class taken | This project focuses on improving project management skills for engineering students. Emphasizing clear objectives, realistic timelines, and effective communication within a collaborative team, the project utilizes established tools and methodologies. Regular evaluation and documentation of lessons learned contribute to successful project outcomes and skill development. By providing a practical framework for project execution, this initiative aims to empower engineering students with essential competencies for effective project management, fostering their ability to navigate complex tasks and deliver successful results in both academic and professional settings. |
| Outcome of the Pedagogy class | The outcome of this project is the enhanced project management proficiency of engineering students. Through focused training on objective-setting, realistic timelines, and effective team communication, participants develop practical skills. This empowers them to successfully navigate and manage projects, fostering competence that is applicable both in academic pursuits and future professional endeavors. |

e and signature of the faculty

HOD, ECE

Prefessor & H.O.D. Sept. of Electronics & Communication CON BOSCO INSTITUTE OF TECHNOLOGY dembalagade, BANGALORE-860 074