

**MMK AND SDM MAHILA MAHA VIDYALAYA, MYSURU  
DEPARTMENT OF COMPUTER SCIENCE**

26/02/2024

**CIRCULAR**

This is to inform that the **Tech Amateur IT Club** of Department of Computer Science will be organizing a **Guest Lecture Programme** on the topic "**Robotics**" by Mr. ChannabasavaChola, Research scholar, Electronics and Information Convergence, Kyung Hee University Republic Korea. II BCA and III BCA students are hereby informed to attend the said programme without fail on 27<sup>th</sup> February 2024 at S206.

Attendance is compulsory.

*K.S. Sukrutha*  
**Head of the Department**  
Smt. K.S. Sukrutha

**To read in classes**

II BCA - *[Signature]*



**Principal**  
Prof. Sainath Malligemadu  
**PRINCIPAL**

MMK & SDM Mahila Mahavidyalaya  
Krlsh. amrthypuram, Mysore-570 011

III BCA - *[Signature]*



(Managed by: SDME Society, Ujire)

Mysore Makkala Koota &

**SHRI DHARMASTHALA MANJUNATHESWARA MAHILA MAHAVIDYALAYA**

Krishnamurthypuram, Mysore - 570 004

Affiliated to University of Mysore, Accredited by NAAC with B Grade  
Vision: "Empowerment of Women to face the global challenges"

## *Department of Computer Science*

In association with  
**Tech Amateur IT Club**  
Organizes

### *Guest Lecture Program on Robotics*

Date: 27-2-2024

Venue: S206

Time: 12:00 Noon

#### Programme List

|                                 |  |
|---------------------------------|--|
| Invocation                      | II BCA students  |
| Welcome Speech                  | Miss.Hamsa - III BCA   |
| Introduction of Resource Person | Miss. Thanvi - III BCA   |
| Presidential address            | Prof. Sainath Malligemadu<br>Principal   |
| Session on                      | "ROBOTICS" by<br>Mr. Channabasava Chola<br>Research scholar,<br>Electronics and Information Convergence,<br>Kyung Hee University Republic Korea. |
| Vote of thanks                  | Miss. Kusumanjali - III BCA  |

*Master of Ceremony: Miss Prathiksha Urs- III BCA*

**Smt. K S Sukrutha**  
HoD & Organizer

**Ms. Kavya S N**

Co-ordinator

PRINCIPAL

MMK & SDM Mahila Mahavidyalaya,  
Krishnamurthypuram, Mysore-570 004

**Department Name:** DEPARTMENT OF COMPUTER SCIENCE  
**Program Name:** Guest Lecture  
**Date:** 27/02/2024  
**Time:** 12 noon  
**Organizer:** Ms. KAVYA S N, Assistant Professor, Dept. of Computer Science.  
**Venue:** Classroom-S206  
**Total Participants:** 89

**Introduction:**  
To provide a comprehensive overview of robotics, including its historical evolution, types, applications, advantages, challenges, and future trends, with a focus on its impact on society and industries.

**Objective:**

The introduction will provide an overview of the importance of robotics in modern society and outline the purpose and scope of the report. It will define robotics and highlight its significance in various fields such as manufacturing, healthcare, agriculture, exploration, and education.

**Program Details:**

On February 27th, 2024, department of computer science hosted an engaging guest lecture on "Robotics" featuring esteemed industry expert, Mr. Channabasava Chola. With 89 students in attendance, along with computer staff members, the event was a remarkable gathering of individuals eager to explore the latest advancements in robotics technology.

Mr. Channabasava Chola's presentation delved into the forefront of robotics, covering topics ranging from artificial intelligence algorithms to practical applications across diverse industries. Through compelling anecdotes and real-world examples, attendees gained insights into the transformative potential of robotics in fields such as healthcare, manufacturing, and space exploration.

Following the lecture, an interactive session provided a platform for students and staff members to engage directly with Mr. Channabasava Chola. Questions, discussions, and shared experiences enriched the learning experience, fostering deeper understanding and appreciation for the complexities of robotics technology.

**Program Outcome:**

The outcomes section will discuss the potential impact of robotics on different sectors and highlight the opportunities and challenges associated with its adoption. It will also suggest areas for further research and development to maximize the benefits of robotics while addressing ethical, social, and economic concerns

**Photo**



*Principals*  
MMK & SDM Mahila Mahavi, Mysuru  
Krishnamurthypuram, Mysuru



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Mysore Makkala Koota &

**SHRI DHARMASTHALA MANJUNATHESWARA MAHILA MAHAVIDYALAYA**

Krishnamurthypuram, Mysore - 570 004



**Prof. Sainath Malligemadu**  
Principal

**Dr. D Veerendra Heggade**  
President: SDME Society, Ujire.

Ref No.: MMK&SDM/MMV / 1368 / 20 23 to 20 24  
27-02-24

To,  
Mr. ChannabasavaChola  
Research scholar,  
Electronics and Information Convergence,  
Kyung Hee University Republic Korea.

Dear Sir,

**Sub:** Invitation to deliver a guest lecture on the topic "Robotics" - regarding

MMK & SDM Mahila Maha Vidyalaya, Mysuru established in 1990, is now one of the prestigious education centers in the city of Mysore. The College offers degree course in Science, Computers, and Commerce & Management. In the process of attaining all round excellence and imparting quality education along with ethical and cultural awareness to the students, we have been organizing number of academic and non academic programs to uphold the excellence which is a Hall mark of SDM Institutions under the benevolence of Poojya Dr. D Veerendra Heggade Ji.

In view of the above, the Computer Science department has established Tech Amateur IT Club in the year 2012 and it conducts number of activities for the BCA and B.Sc. students and provides opportunities for them to participate which helps the students to emerge as technocrats.

With this description, we are happy to invite you to deliver a guest lecture on the topic "Robotics" to the students of BCA Programme of our College on 27<sup>th</sup> February 2024 at 12:00 noon. Kindly make it convenient to attend and oblige.

Thanking you,

Yours Sincerely,  
(Prof. Sainath Malligemadu)

Principal/PAL

MMK & SDM Mahila Mahavidyalaya  
Krishnamurthypuram, Mysore-570 004



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Mysore Makkala Koota &

**SHRI DHARMASTHALA MANJUNATHESWARA MAHILA MAHAVIDYALAYA**

Krishnamurthypuram, Mysore - 570 004



**Prof. Sainath Malligemadu**  
Principal

**Dr. D Veerendra Heggade**  
President: SDME Society, Ujire.

Ref No.: MMK&SDM/MMV / 1368 / 20 23 to 20 24

27-02-2024

To,  
Mr. Channabasava Chola  
Research scholar,  
Electronics and Information Convergence,  
Kyung Hee University Republic Korea.

Respected Sir,

We remain thankful to you for making it convenient to deliver a talk on "Robotics" on 27<sup>th</sup> February 2024. The programme was highly beneficial to the students and the staff and we seek your continued co-operation even in future.

Thanking you,

Yours Sincerely,

(Prof. Sainath Malligemadu)

**PRINCIPAL**  
Principal  
MMK & SDM Mahila Mahavidyalaya  
Krishnamurthypuram, Mysore-570 004



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## Department of Computer Science

In association with  
**Tech Amateur IT Club**  
Organizes

### Guest Lecture Program on Robotics

Date: 27-2-2024

Venue: S206

Time: 12:00 Noon

#### Attendance List

Class – II BCA

| SL. NO. | ROLL NO. | NAME                     | SIGNATURE     |
|---------|----------|--------------------------|---------------|
| 1       | 22600    | ABHILASHA H S            | Abhilasha H.S |
| 2       | 22601    | AISHWARAYA K             | - AB -        |
| 3       | 22602    | AISHWARYA N              | Aishwarya N.  |
| 4       | 22603    | AISHWARYA P (puttegowda) | - AB -        |
| 5       | 22604    | AISHWARYA P (puttaraju)  | Aishwarya P   |
| 6       | 22605    | ANUSHA C                 | Anusha C      |
| 7       | 22606    | ANUSHREE B S             | Anushree B.S  |
| 8       | 22607    | AYESHA SHAHEEN           | Ayesha        |
| 9       | 22608    | BHAVANI N B              | - AB -        |
| 10      | 22609    | BHUVANA S                | Bhuvana S.    |
| 11      | 22610    | CHAITHANYA D             | Chaithanya D  |
| 12      | 22611    | CHANDANA N               | Chandana N    |
| 13      | 22612    | CHINTHANA G BHAT         | - AB -        |
| 14      | 22613    | DEEKSHA S                | Deeksha S     |
| 15      | 22614    | DEEKSHITHA V             | Deeksha V     |
| 16      | 22615    | DEVAMMA S                | Devamma S     |
| 17      | 22616    | DEVIKA                   | Devika P      |
| 18      | 22617    | GAGANA K                 | Gagana K      |
| 19      | 22618    | GAYATHRI N               | - AB -        |
| 20      | 22619    | HARSHITHA D              | Harshitha D   |

Bharath O

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|    |       |                               |                    |
|----|-------|-------------------------------|--------------------|
| 21 | 22620 | IMPANA B N                    | - AB -             |
| 22 | 21621 | JAYA R DWIVEDI                | Jaya R Dwivedi     |
| 23 | 22622 | KALPANA T L                   | - AB -             |
| 24 | 22623 | KAVYA R                       | Kavya - R.         |
| 25 | 22624 | KEERTHANA L                   | Keerthana - L      |
| 26 | 22625 | KEERTHANA S                   | - AB -             |
| 27 | 22626 | LAKSHMI B                     | Lakshmi B          |
| 28 | 22627 | LAVANYA R L                   | Lavanya R L        |
| 29 | 22628 | M VARSHINI                    | Varshini           |
| 30 | 22629 | MAHIMA M                      | Mahima M           |
| 31 | 22630 | MAMATHA L                     | Mamatha L          |
| 32 | 22631 | MANASA N                      | - AB -             |
| 33 | 22632 | MANASA S                      | - AB -             |
| 34 | 22633 | MUKTHA T N                    | Muktha - T.N       |
| 35 | 22634 | MUSKAN FATHIMA                | Muskan -           |
| 36 | 22635 | NAMRATHA PRASAD               | Nam                |
| 37 | 22636 | NANDINI M                     | - AB -             |
| 38 | 22637 | NEHA MATHEW                   | Neha Mathew.       |
| 39 | 22638 | NIVEDITHA M V                 | Niveditha M V      |
| 40 | 22639 | NRUTHYASHREE                  | Nruthyashree.      |
| 41 | 22640 | POOJA H R                     | Pooja              |
| 42 | 22641 | POORVA D                      | Poorva             |
| 43 | 22642 | PRAJNA C                      | Prajna - C.        |
| 44 | 22643 | PRIYA P                       | Priya P            |
| 45 | 22644 | PRIYA V M                     | Priya V M          |
| 46 | 22645 | PRIYADARSHINI G               | Priyadarshini - G  |
| 47 | 22646 | PUNYA                         | Punya              |
| 48 | 22647 | RACHANA G                     | Rachana G          |
| 49 | 22648 | ROOPASHREE S                  | Roopashree - S     |
| 50 | 22649 | SAHANA B                      | Sahana - B         |
| 51 | 22650 | SAKSHI S                      | Sakshi - S         |
| 52 | 22651 | SANDHYA G                     | Sandhya - G        |
| 53 | 22652 | SANGEETHA                     | Sangeetha          |
| 54 | 22653 | SHAMBHAVI N                   | Shambhavi - N      |
| 55 | 22654 | SHREYA R                      | Shreya - R         |
| 56 | 22655 | SINCHANA H M                  | Sinchana - H.M     |
| 57 | 22657 | SNEHA G                       | Sneha - G          |
| 58 | 22658 | SONA H D                      | Sona - H.D         |
| 59 | 22659 | SOUNDARYA V KAKADE            | Soundarya V Kakade |
| 60 | 22660 | SRUSHTI SHIVAYOGI HUCHAGONDAR | Srushti - S.H      |

Bharathi H

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|    |       |                |                       |
|----|-------|----------------|-----------------------|
| 61 | 22661 | SUSHMA B       | Sushma B              |
| 62 | 22662 | SUSHMA K U     | Sushma K.U            |
| 63 | 22663 | TEJASWINI M N  | Tejaswini M.N         |
| 64 | 22664 | TRUPTHI N      | - AB -                |
| 65 | 22665 | VAISHNAVI J    | Vaishnavi J.          |
| 66 | 22666 | VARSHINI K     | <del>Varshini K</del> |
| 67 | 22667 | VIDYA Y RAJOLI | - AB -                |
| 68 | 22668 | YASHASWINI S   | Yashaswini S.         |
| 69 | 22669 | HIMASHREE J    | Himashree J.          |

### Class - III BCA

| SL. NO. | ROLL NO. | NAME                  | SIGNATURE     |
|---------|----------|-----------------------|---------------|
| 1       | 21600    | ANANYA. M. S          | Ananya M.S    |
| 2       | 21601    | ANANYA. URS. B        | - AB -        |
| 3       | 21602    | ANJALI. R             | - AB -        |
| 4       | 21604    | ANUSHA. S             | Anusha S      |
| 5       | 21605    | ASHWINI. RAVI. HEGADE | Ashwini R.H.  |
| 6       | 21606    | BHAVANA. D. N         | Bhavana D.N   |
| 7       | 21607    | BHAVANI. P            | - AB -        |
| 8       | 21608    | BHOOMIKA. G           | Bhoomika G    |
| 9       | 21609    | BHRAMARA. H. R        | - AB -        |
| 10      | 21610    | BHUVANA. S            | Bhuvana S     |
| 11      | 21611    | BI. BI. TASMIYA       | Bi Bi Tasmiya |
| 12      | 21612    | CHANDANA. J           | Chandana J    |
| 13      | 21613    | CHANDANA. N           | N Chandana    |
| 14      | 21614    | CHANDANA. T           | Chandana T    |
| 15      | 21615    | DARSHINI. C           | Darshini C    |
| 16      | 21616    | DEEPIKA. M            | Deepika M.    |
| 17      | 21618    | DHANUSHREE. B         | Dhanushree B  |
| 18      | 21619    | DHAKSHITHA. JAIN. M J | Dhaka         |
| 19      | 21620    | DIVYA. S              | Divya S       |
| 20      | 21621    | HAMSA. R              | Hansa R.      |
| 21      | 21622    | HARSHITHA. S          | - AB -        |
| 22      | 21623    | IFSHA. GAJMA          | - AB -        |
| 23      | 21624    | IMSHA. GAJMA          | - AB -        |
| 24      | 21625    | KAVITHA. H. S         | Kavitha H.S   |
| 25      | 21626    | KRU THIKA. M          | - AB -        |
| 26      | 21627    | KUSUMANJALI. R        | Kusuma R.     |
| 27      | 21628    | LIKITHA. M            | Likitha M     |

Bhureethi D  
PRINCIPAL

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|    |       |                      |                  |
|----|-------|----------------------|------------------|
| 28 | 21629 | MANYA. T. R          | Manya T. R       |
| 29 | 21630 | MEGHANA. M           | - AB -           |
| 30 | 21631 | NAYANA. B            | Nayana. B        |
| 31 | 21632 | NAYANA. K. S         | - AB -           |
| 32 | 21633 | NAYANA. M. R         | Nayana M. R      |
| 33 | 21634 | NIMISHA. VINAY       | - AB -           |
| 34 | 21635 | NIREEKSHA            | - AB -           |
| 35 | 21636 | NISARGA. B           | Nisarga. B       |
| 36 | 21637 | NITHYASHREE K L      | - AB -           |
| 37 | 21638 | NITHYASHREE R        | Nithya. Shree. R |
| 38 | 21639 | PRATHIKSHA. URSK     | Prathiksha URSK  |
| 39 | 21640 | PRIYA. N. B          | Priya N. B       |
| 40 | 21642 | RAKSHITHA. N         | - AB -           |
| 41 | 21643 | REKHA. KUMARI        | Rekha            |
| 42 | 21644 | S. REKHA             | - AB -           |
| 43 | 21646 | SANJANA. B. R        | Sanjana. B. R    |
| 44 | 21647 | SANJANA. S           | - AB -           |
| 45 | 21648 | SHALINI. R           | Shalini. R       |
| 46 | 21649 | SHAMBHAVI. M. N      | Shambhavi        |
| 47 | 21650 | SHASHIKALA. C. S     | - AB -           |
| 48 | 21651 | SHRUJANA. K. C       | Shrujana         |
| 49 | 21652 | SHRUTHA. S. AVADHANI | - AB -           |
| 50 | 21653 | SINCHANA. B N        | - AB -           |
| 51 | 21655 | SIYABOJAMMA. T. N    | - AB -           |
| 52 | 21656 | SOUNDARYA. M         | - AB -           |
| 53 | 21657 | SRIRAKSHA. RAO. M    | Raksha           |
| 54 | 21658 | SUCHITHRA. H. N      | - AB -           |
| 55 | 21660 | SUSHMA. K            | - AB -           |
| 56 | 21661 | SWATHI. S            | - AB -           |
| 57 | 21662 | THANVI. M. P         | - AB -           |
| 58 | 21663 | USHA. S. M           | - AB -           |
| 59 | 21664 | VAISIRI I L          | Vaisiri I L      |

Shruthi R  
PRINCIPAL

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