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ಪ್ರೊ. ಡಾ. ತಿರುಮಲೇಶ್ವರ ಭಟ್ ಬಿಇ,ಎಮ್.ಟೆಕ್.,ಪಿಎಚ್.ಡಿ.,ಎಮ್ಐಎಸ್ಟಿಇ ಪ್ರಾಂಶುಪಾಲರು

27 ほれっಬರ್ 2022

ಪತ್ರ ಸಂಖ್ಯೆ : SMVITM/2022-23/586

ಮಾನ್ಯ ಮುಖ್ಯೋಪಧ್ಯಾಯರು

ಮಾನ್ಯರೇ

ವಿಷಯ : "ಅನ್ನೇಷಣಾ–2023" ಮಾದರಿ ತಂತ್ರಜ್ಞಾನ ಸ್ಪರ್ಧೆಗೆ ವಿದ್ಯಾರ್ಥಿಗಳ ಮಾಹಿತಿ ನೀಡುವ ಬಗ್ಗೆ.

ನಮ್ಮ ಕಾಲೇಜಿನ ವಿದ್ಯಾರ್ಥಿಗಳ ತಂಡವು "ಅನೈಷಣಾ—2023" ಮಾದರಿ ತಂತ್ರಜ್ಞಾನ ಸ್ಪರ್ಧೆಯ ಅಂತಿಮ ಸುತ್ತಿಗೆ ಆಯ್ಕೆಯಾಗಿರುತ್ತದೆ. ಈ ಸ್ಪರ್ಧೆಯ ನಿಯಮದಂತೆ ತಾಂತ್ರಿಕ ಕಾಲೇಜಿನ ವಿದ್ಯಾರ್ಥಿಗಳು ಸರಕಾರಿ ಪ್ರೌಢಶಾಲೆಯ ನಾಲ್ಕು ವಿದ್ಯಾರ್ಥಿಗಳನ್ನು ಪರಿಚಯಿಸಿ ಅವರಿಗೆ ಮಾದರಿ ತಂತ್ರಜ್ಞಾನದ ಸಂಪೂರ್ಣ ಮಾರ್ಗದರ್ಶನವನ್ನು ನೀಡಬೇಕು. ಈ ಶಾಲಾ ವಿದ್ಯಾರ್ಥಿಗಳು ಅಂತಿಮ ಸುತ್ತಿನಲ್ಲಿ ತಾವು ಮಾಡಿದ ಪ್ರಾತ್ಯಕ್ಷಿಕೆಯನ್ನು ತೀರ್ಪುಗಾರರಿಗೆ ವಿವರಿಸಬೇಕು. ಆ ಪ್ರಯುಕ್ತ ನಿಮ್ಮ ಶಾಲೆಯ ಎಂಟನೇ, ಒಂಭತ್ತನೇ ಹಾಗೂ ಹತ್ತನೇ ತರಗತಿಯ ನಾಲ್ಕು ವಿದ್ಯಾರ್ಥಿಗಳನ್ನು ಆಯ್ಕೆಮಾಡಿ ನಮಗೆ ಅವರ ಸಂಪೂರ್ಣ ವಿವರ ನೀಡಬೇಕಾಗಿ ವಿನಂತಿ.

ಧನ್ಯಪಾದಗಳೊಂದಿಗೆ

ಇತೀ ತಮ್ಮ ವಿಶ್ವಾಸಿ

ಪ್ರೊ.ಡಾ. ತಿರುಮಲೇಶ್ವರ ಭಟ್

Principal Shrimadhwa yadirasa nkshtute of technology e mahagement

Vichwothema Neger Udapi Dist. EASTAKAL 674116

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tion by NEA | Accredited by NAAC with School Fall of the Ut Guest Calabora

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'a-ਹੀਪ੍ਰਦਾ kpshiriadka@omail.com

ಪ.ಸಂ.

/ಆನ್ರೇಷಣಾ-2023/2022-23

ದಿನಾಂಕ: 05-01-2023

ಪ್ರೊ ಡಾ. ತಿರುಮಲೇಶ್ವರ ಭಟ್, ಪ್ರಾಂಶುಪಾಲರು, ಶ್ರೀ ಮಾಧ್ಯ ವಾದಿರಾಜ ಇನ್ನಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ & ಮ್ಯಾನೇಜ್ ಮೆಂಟ್. ಬಂಟಕಲ್ಲು, ಉಡುಪಿ.

ಮಾನ್ಯರೆ,

ವಿಷಯ: "ಅನ್ವೇಷಣಾ-2023" ಮಾದರಿ ತಂತ್ರಜ್ಞಾನ ಸ್ಪರ್ಧೆಗೆ ನಮ್ಮ ಸಂಸ್ಥೆಯ ವಿದ್ಯಾರ್ಥಿಗಳ ಮಾಹಿತಿ ನೀಡುವ ಕುರಿತು

ಉಲ್ಲೇಖ: ತಮ್ಮ ಪತ್ರ ಸಂಖ್ಯೆ. SMVITM/2022-23/586, ದಿನಾಂಕ: 27-12-2022

ಮೇಲಿನ ವಿಷಯ ಹಾಗು ಉಲ್ಲೇಖಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ ತಮ್ಮ ಕಾಲೇಜಿನ ವಿದ್ಯಾರ್ಥಿಗಳು "ಅನ್ನೇಷಣಾ-2023" ಮಾದರಿ ತಂತ್ರಜ್ಞಾನ ಸ್ಪರ್ಧೆಯ ಸಂಬಂಧ ನಮ್ಮ ಸಂಸ್ಥೆಯ ಈ ಕೆಳಗಿನ ವಿದ್ಯಾರ್ಥಿಗಳನ್ನು ಅಯ್ಕೆ ಮಾಡಿ, ಭಾಗವಹಿಸಲು ಸೂಚಿಸಿದೆ. ನಡ ದಾರಾಟಿ ಕೆಲಿಯಾ ಅಗಾಹಿಲಾಡಿ ಗಾರಾಟ

1. ನಾಗರಾಜ – ಬಿನ್ ಯೋಗೀಶ ಶೆಟ್ಟಿ – 9 ಎಫ್

2. ಆಯುಷ್ ನಾಯಕ್ – ಬಿನ್ ನಿತ್ಯಾನಂದ – 9 ಡಿ

ವಂದನೆಗಳು,

ದಿನಾಂಕ: 05-01-2023

ಸ್ಥಳ: ಹಿರಿಯಡಕ

ಉಪ ಪ್ರಾಂಶುಪಾಲರು

ಕರ್ನಾರ್ಟ ಸಭಿಕ್ ಸ್ಟೂರ್ ಸಿರಿಯಡಕ

ಉಡುಪ ಜಿಲ್ಲೆ - 576 113

Principal

200

SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY & MANAGEMENT

Vishwothama Nagar, Udupi Dist.

BANTAKAL - 574 115

S.V.H PRE UNIVERSITY COLLEGE (GA040)

(HIGH SCHOOL SECTION)

Vishwendranagar, Innanje - 576122, Udupi Dist. Phone: 0820 -2559021

ಶ್ರೀ ವಿಷ್ಣುಮೂರ್ತ ಹಯವದನ ಸ್ವಾಮಿ ಪದವಿ ಪೂರ್ವಕಾಲೇಜು

ಖಿಶ್ವೇಂದ್ರನಗರ, ಇನ್ನಂಜೆ– 576 122, ಉಡುಪಿ ಜಿಲ್ಲೆ. ದೂರವಾಣೆ: 0820 – 2559021

ನಮ್ಮ ಎಸ್.ವಿ.ಎಚ್.ಕನ್ನಡ ಮಾಧ್ಯಮ ಪ್ರೌಢ ಶಾಲೆ, ಇನ್ನಂಜೆಯ ಈ ಕೆಳಗೆ ನಮೂದಿಸಿದ ವಿದ್ಯಾರ್ಥಿಗಳು ಧಾರವಾಡದಲ್ಲಿ ದಿನಾಂಕ 20-02-2023 ಮತ್ತು 21-02-2023 ರಂಧು ನಡೆಯುವ ಅನ್ವೇಷಣಾ-2023 ವಲಯ ಮಟ್ಟದ ಸ್ಪರ್ಧೆಯಲ್ಲಿ ಭಾಗವಹಿಸಲಿರುತ್ತಾರೆ.

1. ಯುವರಾಜ	. C To process	8ನೇ ತರಗತಿ
2. ಹರೀಶ	to build	8ನೇ ತರಗತಿ
3. ಮನ್ವಿತ್	plant parties	8ನೇ ತರಗತಿ
4. ಭೂಷಣ	- 66%	8ನೇ ತರಗತಿ
5. ಯಶಸ್	-	8ನೇ ತರಗತಿ
6. ಸೃಜನ್	-	9ನೇ ತರಗತಿ
7. ಹನುಮಂತ ಹೊಸಮನಿ	_	9ನೇ ತರಗತಿ
8. ಕಾರ್ತಿಕ್	-	9ನೇ ತರಗತಿ

ದಿನಾಂಕ: 17-02-2023

ಸ್ಥಳ: ಇನ್ನಂಜೆ

- How

D. DIF FOR THE

ಕನ್ನಡ ಮಾದ್ಯಮ ಪ್ರೌಢ್ಯಾಲಾ ವಿರ್ಮಾ ಇನ್ನಂಜೆ – 576 122, ಉಡುಪಿ ಜಿಲ್ಲೆ

ಸರ್ಕರಿ ಪೌದಶಾಲೆ ಸೂಡ. ಕಾರ್ಕಳ ಶಾಲೂಕು, ಉಡುಪಿ ಜೆಲೆ 5741 🜾

DISE:29160103405

EMAIL: phssooda574116@omail.com

Orf.

ಮಾನ್ಯರೇ.

ವ್ಯಾಂಶುವಾಲರು. ವೊ.ಡಾ.ತಿರುಮಲೇಶ್ವರ ಭಟ್ 📉 💴 😘 😘 😘 😘 😘 💮 ಬಿಇ ಎಮ್.ಟಿಕ್.ಪಿಎಚ್.ಡಿ.ಎಮ್.ಐ.ಎಸ್.ಟಿ.ಇ

ವಿಷಯ: ಅನ್ನೇಷಣಾ 2023 ಮಾದರಿ ತಂತ್ರಜ್ಞಾನ ಸ್ಪರ್ಧೆಗೆ ವಿದ್ಯಾರ್ಥಿಗಳನ್ನು ಕಳುಹಿಸಿಕೊಡುವ ಬಗ್ಗೆ.

ಮೇಲ್ಕಂಡ ವಿಷಯಕ್ಕೆ ಸಂಬಂದಿಸಿದಂತೆ ನಮ್ಮ ಸಂಸ್ಥೆಯ ನಾಲ್ಕು ವಿದ್ಯಾರ್ಥಿಗಳು ಅನ್ಯೇಷಣಾ 2023" ಮಾದರಿ ತಂತ್ರಜ್ಞಾನ ಸ್ವರ್ಧಗ್ಗೆ ಆಯ್ಕೆಯಾಗಿದ್ದು ಎಸ್.ಡಿ.ಎಂ ಇಂಜಿನಿಯರಿಂಗ್ ಕಾಲೇಜು ಧಾರವಾದದಲ್ಲಿ 20/2/2023 ಮತ್ತು 21/2/2023 ರಂದು ನಡೆಯುವ ಸ್ಕರ್ಧೆಗೆ ಪೋಷಕರ ಅನುಮತಿಯನ್ನು ಪಡೆದುಕೊಂದು ಕಳುಹಿಸಿಕೊಡುತಿದೇವೆಂದು ಈ ಮೂಲಕ ತಮ್ಮ ಗಮನಕ್ಕೆ ತರುತಿದೇವೆ

ಸ್ಪರ್ಧೆಗೆ ಆಯ್ಕೆಯಾಗಿರುವ ವಿದ್ಯಾರ್ಥಿಗಳ ಹೆಸರುಗಳು.

- 1. ರಕ್ಷಾ (೩ ನೇತರಗತಿ) 💴 🕬
- 2. ದೀಕ್ಷಾ (8 ನೇ ತರಗತಿ)
- 3. ಅಕ್ರಯ್ (9 ನೇ ತರಗತಿ)
- 4 ಸುಪ್ರೀಡ್ (9 ನೇತರಗತಿ)

ನಳ ನೂಡ

ದಿನಾಂಕ 16/02/2023

ಪ್ರಕಾರ ಪರಿಕ್ಷ ಶಾಲೆ

S.V.H PRE UNIVERSITY COLLEGE (GA040)

(HIGH SCHOOL SECTION)

Vishwendranagar, Innanje - 576122, Udupi Dist. Phone: 0820 -2559021

ಶ್ರೀ ವಿಷ್ಣುಮೂರ್ತಿ ಹಯವದನ ಸ್ವಾಮಿ ಪದವಿ ಪೂರ್ವಕಾಲೇಜು

ವಿಶ್ವೇಂದ್ರನಗರ, ಇನ್ನಂಜೆ– 576 122, ಉಡುಪಿ ಜಲ್ಲೆ. ದೂರವಾಣೆ: 0820 – 2559021

ದೃಢೀಕರಣ ಪತ್ರ

ನಮ್ಮ ಎಸ್.ವಿ.ಎಚ್.ಕನ್ನಡ ಮಾಧ್ಯಮ ಪ್ರೌಢಶಾಲೆಯು 1943ನೇ ಇಸವಿಯಲ್ಲಿ ಪ್ರಾರಂಭಗೊಂಡಿದ್ದು ಸರಕಾರದಿಂದ ಮಾನ್ಯತೆ ಪಡೆದ ಅನುದಾನಿತ ಸಂಸ್ಥೆಯಾಗಿರುತ್ತದೆ ಎಂದು ಈ ಮೂಲಕ ದೃಢೀಕರಿಸುತ್ತೇನೆ.

> ಹಿರಿಯ ಸಹಶಿಕ್ಷಕರು ಎಸ್. ವಿ. ಎಚ್. ಪದವಿಪೂರ್ವ ಕಾಲೇಜು ಕನ್ನಡ ಮಾದ್ಯಮ ಪ್ರೌಢಶಾಲಾ ವಿಧಾಗ ಇನ್ನಂಜಿ – 576 122. ಉಡುಪಿ ಜಿಲ್ಲೆ



ನಿಯಮ 6ರ ಉಪನಿಯಮ (3)

ಕರ್ನಾಟಕ ಶಿಕ್ಷಣ ಕಾಯಿದೆಯು ಜಾರಿಗೆ ಬಂದ ದಿನಾಂಕದಂದು ಇದ್ದ ಮಾನ್ಯತೆ ಹೊಂದಿದ ಸಂಸ್ಥೆ ಗಳಿಗೆ ನೀಡುವ ನೋಂದಣಿ ಪ್ರಮಾಣ ಪತ್ರ

ಪ್ರಮಾಣ ಪತ್ರ ಸಂಖ್ನೆ: 72

ಕರ್ನಾಟಕ ಶಿಕ್ಷಣ ಕಾಯದೆ 1983 (1995ರ ಕರ್ನಾಟಕ ಕಾಯಿದೆ ಸಂ.1) ಜ್ಮಾರಿಯಾದ

ದಿನಾಂಕರಂದು ಎನ್ ದಿ ಎದ ಎಜಲಕ್ಕೇಶನ ನರಾಸ್ಕೃತ ದಿಶ್ಮೇಂದ್ರನಾಗರ, ಇನ್ನಂದೆ, ೧೮೮೮

ಆಡಳಿತ ಮಂಡಳಿಯ ಹೆಸರು

ಈ ಕೆಳಗೆ ನಮೂದಿಸಿದಂತೆ ಪಠ್ಮಕ್ರಮ ನಡೆಸುತ್ತಿರುವರೆಂದು ದೃಢೀಕರಿಸಲಾಗಿದೆ.

ಸಂಸ್ಥೆಯ ಹಸರು :ಎನ್.ವಿ.ಎಡ್.ವದವಿ. ಮುಡಿಮಕ್..ಕಾಲ್ಮೇಜಲ ವಿಶ್ವೇಲಿದ್ದ ನಗರ ಇನ್ನುಲಕ್ಷ್ಮೆ... ಉಡುಪಿ.

ぎ , ぶo.	ಶಿಕ್ಷಣ ಸಂಸ್ಥೆಯಲ್ಲಿರುವ ಪಠ್ಮಕ್ರಮ ತರಗತಿಗಳು	ಮಕ್ಕಳ ಸಂಖ್ಯೆ	ರ್ಷನ್ಮತೆ ನೀಡಿರುವ ಅಧಿಕಾರಿಯವರ ಹೆಸರು	ಮಾನ್ಯತೆ ಆದೇಶ ಸಂಖ್ಯೆ ಮತ್ತು ದಿನಾಂಕ	ಆನುಮತಿಸಲ್ಪಟ್ಟ ತರಗತಿಗಳು	ಭೋದನಾ ಇ ಮಾಧ್ಯಮ ೈ
72	ಪ್ರಾಥ ಶಿಕ್ಷಣ		ನಿರ್ದೇಶಕರು ನಾ ಶಿ ಇಲಾಖೆ ವೆರ್ಯಾನ	434:45 0:7-2-43	8000 10	ಕನ್ನಡ

ಸದ್ರಿ ಶಿಕ್ಷಣ ಸಂಸ್ಥೆಯು ಈ ಕಛೇರಿಯಲ್ಲಿರುವ ಶಿಕ್ಷಣ ಸಂಸ್ಥೆಗಳ ನೋಂದಣಿ ವಹಿಯನ್ನು ಸಂಪುಟ ನಂ.1ರ ಪುಟ

73 ರಲ್ಲಿ ನೊಂದಣೆಯಾಗಿದೆ.

ಸ್ಥಳ : ಉಡುಪಿ

ದಿನಾಂಕ: 28-9-99

\$ 20, 805 CO.

ಉಪನಿರ್ದೇಶಕರು

ಸಾ. ಶಿ. ಇಲಾಖೆ, ಉಡುಪಿ ಜಿಕ

ಮತ್ತು ನೋಂದಣ್ಣ ಆಧಿಕಾಥಿ

INSTITUTE OF TECHNOLOGY & MANAGEMENT. ಪದವಿಪೂರ್ವ ಕಾಲೇಜು Vishwothama Nagar, Udupi Disc ಮಾದ್ಯಮ ಪೌಥಕಾಲಾ ವಿಭಾಗ

BANTAKAL - 574 115 José - 576 122, ಉಡುಪ್ ಪಲ್ಲೆ

ಪ್ರೌಢ ಶಾಲಾ ವಿಭಾಗ

ಆಸ್.ಂಚ-576 122, ಉಡುಪ ಚಲ್ಲೆ.

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Approved by AICTE, New Delhi & Recognized by Govt. of Karnataka

Vishwothama Nagar, Bantakal - 574115, Udupi District, Karnataka.



Brief Report on Anveshana Project Exibition

Requesting Permission from Schools for Anveshana Project:

As part of the Anveshana project, our students are tasked with training school children and participating in the project exhibition competition. To facilitate this collaboration and ensure a successful outcome, we have initiated the process of seeking permission from various Near by schools. This involves sending formal requests to school administrations, outlining the objectives and benefits of our activity.

Follow-Up and Coordination:

Following the submission of our requests, we maintain open lines of communication with the school administrations to address any questions or concerns they may have. We are proactive in providing additional information or clarifications as needed and remain flexible in accommodating any specific preferences or requirements expressed by the schools. Government composit Highschool Volakaadu

Obtaining permission from various schools is a crucial step in ensuring the success of the Anveshana project. Through effective communication and collaboration, we aim to forge meaningful partnerships that will enrich the educational experiences of both the participating SMVITM students and the school students.

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Vishwothama Nagar, Bantakai - 574115, Udupi District, Karnataka.



ANVESHANA PROJECT COMPETITION-2023

LIST OF STUDENTS

SL.NO.	USN	NAME OF THE STUDENT	SEM	BRANCH
323	4MW21AD005	ANANYA SHETTY	3 3	1
2	4MW21AD021	K VAISHNAVI BHAT	MW21CE071	AI-DS
3	4MW21AD002	ADITHI AYHQAGU JAWAAG	28.3	B 8
304	4MW21AD031	NIDHI PATKAR	3 3 1 1 1 1	h h
5	4MW21AD038	PRATHAM L KAMATH	7003115000	5 4
6	4MW21Al022	KARTHIK BHAT	8103115WM	Al-ML
7	4MW21ME007	K ADITHYA JENNY	4503 / I SAW	ME
8	4MW21CS003	ADITHI NAYAK	E103A1CWM	b. [8
9	4MW21CS025	DINESH BHAT	W21.8049	2 6
10	4MW21CS038	KEERTHANA HEBBAR	8E03. (SWM	a or
11	4MW21CS039	KHUSHI G BANGERA	3	CSE
12	4MW21CS055	NAZEEFA RAJKUMAR PATIL	3	
13	4MW21CS059	NISHITHA B RAO	3	
14	4MW21CS062	P ANUJNA PRABHU	3	
15	4MW21CS063	PANCHAMI HEBBAR	3	
16	4MW21CS067	VIKRAM POOJARY	3	
17	4MW21CS065	POOJA	3	
18	4MW21CS071	PRATHVIRAJ	3	
19	4MW21EC003	ADITHI G RAO	3	
20	4MW21EC005	ADVITHA NAYAK	3	
21	4MW21EC006	AJAAY MOHAN RAO	3	ECE
22	4MW21EC007	AKSHATA M BAILOOR	3	
23	4MW21EC018	DHANUSH	3	
24	4MW21EC019	DHANUSH KUMAR	3	
25	4MW21EC020	DISHA	3	
26	4MW21EC061	SHREEHARSHA GUNAGA	3	



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Vishwothama Nagar, Bantakal - 574115, Udupi District, Karnataka.



ANVESHANA PROJECT COMPETITION-2023 LIST OF STUDENTS (SOUTH KARNATAKA)

SL.NO.	USN	NAME OF THE STUDENT	SEM	BRANCH
1	4MW21CS067	VIKRAM POOJARY	3	CSE
2 1	4MW21CS071	PRATHVIRAJ TAMBINAMBELAN MILITAR	MA 3 WA	
3	4MW19EC035	PRAJWAL UPADHYA	7	E
4	4MW19EC034	PRAJWAL BASEAN HIGHA IS.	7	ECE
5	4MW21EC007	AKSHATA M BAILOOR	3	
6	4MW21EC018	DHANUSH TAHE XIMTRAX ST	DIA 13 VIVI	
7	4MW21AD057	T GREESHMA PRABHU	3	AI-DS
8 ,	4MW21AD019	HITHASHREE XAYAM IHTIGIA ED	3 // /	
9	4MW21Al049	SHETTY ANUSHA CHANDRASHEKAR	3	AI-ML
10	4MW21AI038	REENAL MISHAL MARTIS	3	

Juscop





SYNOPSYS°

Sertificate of Sarticipation

This is to certify that

PRATHVIRAJ

SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

has participated in Anveshana 2023 Science & Engineering Fair

on 2nd, 3rd & 4th March 2023 Bangalore

Ramji Raghavan Chairman **Agastya International Foundation**



Principal SHRI MADHWA VADIRAJA UTE OF TECHNOLOGY & MANAGEMENT Vishwothama Nagar, Udupi Dist.

BANTAKAL-574115

Raja Subramaniam

Raja Subramaniam Vice President, Application Engineering, Sales & Customer Success Group





SYNOPSYS°

articipation

This is to certify that

has participated in Anveshana 2023 Science & Engineering Fair (Regional)

on 19th, 20th & 21st Feb 2023 Hubli - Dharwad

Principal SHRI MADHWA VADIRAJA

INSTITUTE OF TECHNOLOGY & MANAGEMENT

Vishwothama Nagar, Udupi Dist. Raja Subramanian BANTAKAL - 574 115

Raja Subramaniam

Vice President, Application Engineering, Sales & Customer Success Group Synopsys

Ramji Raghavan Chairman Agastya International Foundation





ಸಮಗ್ರ ಶಿಕ್ಷಣ ಕರ್ನಾಟಕ





Certificate of Achievement

This is to certify that

Prathring

from Shri Madhua Vodhugja Institute of Tuhnology Mangollege / School

has won 4th place

in Anveshana 2023 Science & Engineering Fair

(Regional) on 19th, 20th & 21st Feb 2023 Hubli - Dharwad

Ramji Raghavan Chairman **Agastya International Foundation**



SHRI MADHWA VADIRAJA NSTITUTE OF TECHNOLOGY & MANAGEMENT Raja Subramaniam

shwothama Nagar, Udupi Dist.

BANTAKAL - 574 115

Raja Subramaniam

Vice President, Application Engineering, Sales & Customer Success Group Synopsys

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Students exhibit science models at Anveshana

್ರಿನ್ನೇಷಣಾ- 2023 ವಿಜ್ಞಾನ, ಎಂಜಿನಿಯರಿಂಗ್ ಮೇಳ

ಬಂಟಕಲ್ ಎಂಜಿನಿಯರಿಂಗ್ ಕಾಲೇಜು ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಪ್ರಾಜೆಕ್ಟ್ ಸ್ಪರ್ಧೆಯಲ್ಲಿ ಬಹುಮಾನ

DESIGNATE STORY

ಘೆ19, 20 ಮತ್ತು 21 ರಾದು ಧಾರವಾದರ ಎಸ್ಡ್ ಎಂಡಿಸಿಯರಿಂಗ್ ಕಾಲೇನೆಗಳು ಗಡೆರ ಪ್ರಾರೇಶಿಕ ಮಾಧ್ಯ ವಾರ್ಟ್ ಸ್ಟ್ರ್ 'ಅರ್ಲೈಷಣಾ - ಇದ್ದು ಎಷ್ಟಾನ ಮತ್ತು ಎಂಡಿನಿಯರಿಂಗ್ ಮೇಸ್ ಸ್ಟ್ರ್ ಮರ್ ವಾಧ್ಯರ್ಧಿಗಳು ಧಾಗವಹಿಸಿ 4ನೇ ಮತ್ತು ಕರ್ನೇ ಪ್ರಾರೇಶಿಗೆ ಪಡೆದು ಮಂಗಳೂರಿಗಳು ಗಡೆಯುಂದುವ 'ಅರ್ಥೆಕೇಕ್ - 2011'ರ ರಾಜ್ಯ ಮತ್ತದ ಅಂತಿಮ ಸುತ್ತಿನ ಸರ್ಧೆಗೆ ಆಯಿರವಾಗವಾರೆ

क्षेत्रक व्यवस्थात् । स्टब्स्कार्यक स्टब्स्क



ದೆಂಗಳೂರು ಮತ್ತು ಕಾಲಾ ಶಿಕ್ಷಣ ಮತ್ತು ಸಾಕ್ಷರಥಾ ಇಲಾಖೆ ಜಾಟಿಯಾಗಿ ಅಯೋದೆ ಒತ್ತು ಗಣಕ ಯಾತ್ರ ವಿಭಾಗದ ಪ್ರಾಧ್ಯಾಪಕಿ ಸುವಾ ಶಿಕ್ಷ ಮೂರ್ಗಿಯಾಗಿತ್ತು. ಒಪ್ಪು ಭೀಗಳಾದ ಪ್ರಭ್ರಿಸಾಕ್ ಮತ್ತು ಒಕ್ಕರ್ ಭಾಸ್ತರ ಪೂಜಾಂ ಆಹರು ಇತ್ತಂದೆ completed their distant on inspections of the control of their distant of their states of thei

श्रेमक्रिकार के स्वतंत्र केर्युत्त स्वरूप्त स्वतंत्र क्ष्मक्रम स्वयं क्षेत्र स्वतंत्र क्षमक्ष्मक्ष स्वयं स्वयं क्षम

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Principal
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BANTAKAL - 574 115

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VI



Students exhibit science models at Anveshana

CHARMAD, DIAS

A riveshana-2020, a scicocc and engineering dair, was held at the SDM Engineering College in Dharwad, wherein stockuts exhibited their models, wan prizes, and also got selected for the State level event.

Agasyafinemational Foundation, Synopsys, and the Department of School Education & Literacy organised the North Karnaroka region level Anvestiana-2023 event. This year around 200 models were prepared by various engineering colleges and high schools from ratious parts of the State. In that, 35 models from 16 engineering colleges, and 24 high schools were selected for the Dagread ewent.

Speaking on the occasion, Agastye International From dation regional head Babica sold, engineering colleges were tird up with high schools, and they prepared models on various science and engineering.



Students with awards at Anveshana 2023, a science and engineering fair, organised at 5DM Engineering College in Dharwad.com:

subjects, and they exhibited 35 anodels. They have selected 10 models in the exhibition which will be sent to the State-level exhibition in Bengaluru.

SDM Engineering College Principal K Gopinach apprecated the works of the Agastys Foundation, which has been creating awareness and curusity about source & technologyamong government school students. Imposation is a continuous pracess, as a result, nanotechnology has developed.

Such innovation and new rechnology are being explained to the students here which will motivate them to take up new recentions, he cored.

On the occasion, Bhaskar Nakhi, Mahesh K, Diga Lox mi, Shravan Nayek, Pundalik, Shiyamand, Chalawadi, and ochers were present.

In the event, students of Mangalore Institute of Technology. Moodbidri, bagged the top three prizes earwing Rs 15,000, Rs 12,000, L. 1 Rs 10,000 cash prizes, respectively. The students of Shri Machwa Vaolita a Justitute of Technology & Management, Rantalral, bagged the fourth and tiffingrizes with each prizes of Rs 7,500 and Rs 5,000, respectively.

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ಪ್ರೊ. ಡಾ. ತಿರುಮಲೇಶ್ವರ ಭಟ್ ಬಿಇ,ಎಮ್.ಟೆಕ್.,ಪಿಎಚ್.ಡಿ.,ಎಮ್ಐಎಸ್ಟಿಇ ಪ್ರಾಂಶುಪಾಲರು

10 ಡಿಸೆಂಬರ್ 2021

ಪತ್ರ ಸಂಖ್ಯೆ : SMVITM/2021-22/406

ಮಾನ್ಯ ಮುಖ್ಯೋಪಧ್ಯಾಯರು

ಮಾನ್ಯರೇ

ವಿಷಯ : "ಅನ್ವೇಷಣಾ—2022" ಮಾದರಿ ತಂತ್ರಜ್ಞಾನ ಸ್ಪರ್ಧೆಗೆ ವಿದ್ಯಾರ್ಥಿಗಳ ಮಾಹಿತಿ ನೀಡುವ ಬಗ್ಗೆ,

ನಮ್ಮ ಕಾಲೇಜಿನ ವಿದ್ಯಾರ್ಥಿಗಳ ತಂಡವು "ಅನ್ವೇಷಣಾ—2022" ಮಾದರಿ ತಂತ್ರಜ್ಞಾನ ಸ್ಟರ್ಧೆಯ ಅಂತಿಮ ಸುತ್ತಿಗೆ ಆಯ್ಕೆಯಾಗಿರುತ್ತದೆ. ಈ ಸ್ಟರ್ಧೆಯ ನಿಯಮದಂತೆ ತಾಂತ್ರಿಕ ಕಾಲೇಜಿನ ವಿದ್ಯಾರ್ಥಿಗಳು ಸರಕಾರಿ ಪ್ರೌಢಶಾಲೆಯ ನಾಲ್ಕು ವಿದ್ಯಾರ್ಥಿಗಳನ್ನು ಪರಿಚಯಿಸಿ ಅವರಿಗೆ ಈ ಮಾದರಿ ತಂತ್ರಜ್ಞಾನದ ಸಂಪೂರ್ಣ ಮಾರ್ಗದರ್ಶನವನ್ನು ನೀಡಬೇಕು. ಈ ಶಾಲಾ ವಿದ್ಯಾರ್ಥಿಗಳು ಅಂತಿಮ ಸುತ್ತಿನಲ್ಲಿ ತಾವು ಮಾಡಿದ ಪ್ರಾತ್ಯಕ್ಷಿಕ್ಷೆಯನ್ನು ತೀರ್ಪುಗಾರರಿಗೆ ವಿವರಿಸಬೇಕು. ಆ ಪ್ರಯುಕ್ತ ನಿಮ್ಮ ಶಾಲೆಯ ಒಂಭತ್ತನೇ ತರಗತಿಯ ನಾಲ್ಕು ವಿದ್ಯಾರ್ಥಿಗಳನ್ನು ಆಯ್ಕೆಮಾಡಿ ನಮಗೆ ಅವರ ಸಂಪೂರ್ಣ ವಿವರ ನೀಡಬೇಕಾಗಿ ವಿನಂತಿ.

ಧನ್ಯವಾದಗಳೊಂದಿಗೆ

ಇತೀ ತಮ್ಮ ವಿಶ್ವಾಸಿ

11-2004

ಪ್ರೊ.ಡಾ. ತಿರುಮಲೇಶ್ವರ ಭಟ್

Principal
SHRI MADHWA VARIRAJA, A

Vishwothama Nagar, Udupi Dist. BANTAKAL - 574 115 mesop

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ANVESHANA-2021-22-LIST OF SELECTED PROJECTS

SL.NO.	GROUP NO.	USN	NAME	EMAIL ID	MOBILE NO.	GUIDE NAME SCHOOL NAME	PROJECT TITLE
1		4MW18EC008	CHAÍTRA B Ř	chaitra.18ec008@sode-edu.in	8277058080		
2	1 %	4MW18EC040	SRIRAKSHA K	sriraksha.18ec040@sode-edu.in	7338474445		Ę
3		4MW18EC034	SHAMITHA SHANBHOGUE	shamitha.18ec034@sode-edu.in	8921994762		IOT based
4	1	4MW18EC007	BHOOMIKAJS	bhoomika.18ec007@sode-edu.in	9632901628	GANESH SHETTY	Patient Health Monitoring
5			ANKITHA	SHRI NARAYANAĞURU HIGH SCHOOL	8762173608		System
6			LIKHITHA DIANA	PADUBELLE	9663097100		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
7	· · · ·	4MW18EC001	ABHINANDANA M NAIK	àbhinandana.18ec001@sode-edu.in	6362604281		1000
8		4MW18EC002	AISHWARYA	aishwarya.18ec002@sode-edu.in	9113016634		Smart Energy Meter
9		4MW18EC035	SHREYA S NAVELKAR	sheya.18ec035@sode-edu.in	9141564954		
10	2	4MW18EC027	PRANAVASHREE	pranavashree.18ec027@sode-edu.in	9731472521	NAGARAJA RAO	
11	100		AMRUTHA		7353539125		
12	120		NISHA	5VH HIGH SCHOOL INNANJE	7021625489		Bank a
13	18	4MW19EC049	SAMEEKSHA P U	sameeksha.19ec049@sode-edu.in	(9113094841	7 6	1 1 2 3 2
14	3	4MW19EC050	SHANTHIKA	shanthika.19ec050@sode-edu.in	9/10866603	NAGARAJA RAO	Sun Technology for
15	E 1 1 1	4MW19EC071	SNEHAJS	sneha.19ec071@sode-edu.in	8660500263 IMADHWA VADIRA		life

INSTITUTE OF TECHNOLOGY & MANAGEMENT

Vishwothama Nagar, Udupi Dist.

16		4MW19EC028	MEGHANA BAPAT K	meghana.19ec028@sode-edu.in	8296771185	1	
17			NIREEKSHA		9731780259	-17	
18			DEEKSHA	GOVERNMENT HIGH SCHOOL SOODA	9591972136		Marapanics
19	, 0	4MW19EC045	RITHESH KUMAR	rithesh.19ec045@sode-edu.in	8152979655	NAGARMA PAO	Musical
20		4MW19EC040	RACHANA	rachana.19ec040@sode-edu.in	8277059164		
21	-	4MW19EC017	DIVYASHREÈ	divyashree.19ec017@sode-edu.in	8088759564	DD CACUMA BUAT	Face Mask
22	4	4MW19EC014	DHEEKSHA A SUVARINA	dheeksha.19ec014@sode-edu.in	9945746503	DR.SACHIN BHAT	Detector
23			PRANADA		6363770679		Light System
24			ANKITH	SVH HIGH SCHOOL INNANJE	9945248684		
25	- 2	4MW19EC035	PRAJWAL UPADHYA	prajwal.19ec035@sode-edu.in	9731164006	FOWNIA BHAT	Smart Street
26		4MW19EC026	LOHITH	ohith.19ec026@søde-edu.in	7022820680		
27		4MW19EC034	PRAJWAL	prajwal.19ec034@sode-edu.in	8971913277	1	Intelligent Plant House
28	5	4MW19EC036	PRASANNA NAYAK	prasanna.19ec036@sode-edu.in	9110680615	ARUN UPADHYAYA	
29			SHRAVAN	SHRI NARAYANAGURU HIGH SCOOL	9164957535		
30	7		NIKHIL KULAL	PADUBELLE	8151894632		LUNEX
31		4MW19EC008	ARUNJK	arun.19ec008@sode-edu.in	9353868700	NACARAJA BAD	Posa Electric
		4MW19EC016	DILEEP	dileep.19ec016@sode-edu.in	6360408374		
32		4MW19EC024	KEERTHAN	keerthan.19ec024@sode-edu.in	7259869352		Automatic
33	6	4MW19ME004	KAMBRUTHESH	ambruthesh.19me004@sode-edu.in	9353350454	SHASHIKALA R	Seed Dispense
34	DEPAGTIVE.	4WW I SWIEUU4	SHAMITH PRABHU	SOORYA CHAITHANYA HIGH SCHOOL	9923030930		
35	rectusion int		SIMMITTERMENT	KUTHYAR	7022756794	0	
36	cored by Author Services as	DANISH		7022/30/94	Princ	A Pal	

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

37		4MW20EC020	JEEVAN KUMAR	jeevan.20ec020@sode-edu.in	6363816809		Aucomatic
38		4MW20EC003	ABHISHEK	abhishek.20ec003@sode-edu.in	9900811368		
39		4MW20EC030	MANISH JOĞI	manish.20ec030@sode-edu.in	7829408675		
40		4MW20EC015	ASHISH CHANDRAN	ashish.20ec015@sode-edu.in	9535742557	NAGARAJA RAO	Pokia Electric
41	7		ADARSH ACHARYA	100000000000000000000000000000000000000	9108358214		Energy
42			SHIVAM	GOVERNMENT HIGH SCHOOL SOODA	8197416412		Plant House
43	1.5	4MW20EC008	ADITHYA PRAKASH	adithya.20ec008@sode-edu.in	8217629600	ARENITOANINAAA	Intelligent
44		4MW20EC055	SHRÁVYA	shravya.20ec055@sode-edu.in	6361372937		
45		4MW20EC047	RAMYA DESHAPANDE	ramya.20ec047@sode-edu.in	7026589696	SOWMYA BHAT	Smart Street Light System
46	8	4MW20EC044	RAHAMATHUNNISA	rahamathunnisa.20ec044@sode-edu.in	9980768298		
47			TAKSHIL	ANANDATHEERTHA HIGH SCHOOL	9980953305		
48			SUMANTH	PAJAKA	9148833755		CHIPSCOOL
49	-	4MW20EC007	ADITHYA D NAYAK	adithya.20ec007@sode-edu.in	9606155643	DB SACHIN BHAT	Faco Mask
50		4MW20EC025	LLOYD WINSTON PINTO	floyd.20ec025@sode-edu.in	7349744336		
51		4MW20EC017	ATHMIKA SHETTY	athmika.20ec017@sode-edu.in	9731376052		Musical
52	9	4MW20EC014	ANUSHA A R	anusha.20ec014@sode-edu.in	6361718943	NAGARAJA RAO	Hydroponics
53			AZMEENA	SOORYA CHAITHANYA HIGH SCHOOL	9071341712		
54			PRAKRUTHI	KUTHYAR	7022916676 Principal	P	

SHRI MADHWA VADIRAJA

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Vishwothama Nagar, Udupi Dist.

55	-	4MW19CS093	SHREYA S	shreyas.19cs093@sode-edu.in	7411480407		
		4MW19CS121	RAKSHITH ACHARYA	rakshith.19cs121@sode-edu.in	9606345405		
56		4MW19CS073	RAKSHA B KOTTARI	raksha.19cs073@sode-edu.in	9845292714		Cdeb
57		4MW19EC004	AKSHATHA RENJAL	akshatha.19ec004@sode-edu.in	9880866751	DIEEPAK RAO M	Samraksh
58			KEERTHI	ANANDATHEERTHA HIGH SCHOOL	9964665878		
59			AISHWARYA	PAJAKA	9880919868		
60		4MW20EC011	ANKITHA A SHET	ankitha.20ec011@sode-edu.in	7338437114		
61	4MW20EC040	PRAŚANNA SHET	prasanna.20ec040@sode-edu.in	7338531542			
62		4MW20EC042	PRATHAM	pratham.20ec042@sode-edu.in	9108735009		Farm Robot
63	11	4MW20ME003	ANSHUMAN	anshuman.20me003@sode-edu.in	7996710944	KARTHIK V	with Multi Tools
64			ADITYA	CHRISTIAN HI SCHOOL UDUPI&	8792883077		10013
65			SKANDA BHAT	ANANTHESHWARA HIGH SCHOOL, PADUKERE	9945415245		
67	-	4MW20ME004	K N SHREESHA ACHAR	shreesha.20me004@sode-edu.in	9113966237		
68		4MW20ME012	VIKRAM	vikram.20me012@sode-edu.in	7619239681		
69		4MW20ME008	ROHAN U PALAN	rohan.20me008@sode-edu.in	9880932496	KARTHIK V	Auto Pesticide
70	12	4MW20EC060	SOURABH	sourabh.20ec060@sode-edu.in	8088619310	100000	Sprayer
71			GAURISH	ANANDATHEERTHA HIGH SCHOOL	9141198760		
72			DHRUVA	PAJAKA	7204650260		





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AISHWARYA

from SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT BANTAKAL College / School

has won CONSOLATION PRIZE in Anveshana 2022 Science & Engineering Fair
Held Between 25nd, Feb to 5th, March 2022, Hubli

L. Larghanny

Ramji Raghavan Chairman Agastya International Foundation

Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar, Udupi Dist.

Vishwothama Nagar, Udupi Dist. BANTAKAL - 574115 Die Gabranian

Raja Subramaniam
Vice President, Application Engineering,
Sales and Customer success Group,
Synopsys





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SHREYAS NAVELKAR

from SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT BANTAKAL College / School

has won <u>CONSOLATION PRIZE</u> in Anveshana 2022 Science & Engineering Fair Held Between 25nd, Feb to 5th, March 2022, Hubli

Ramji Raghavan
Chairman
Agastya International Foundation

Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT

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Raja Subramaniam

Vice President, Application Engineering, Sales and Customer success Group, Synopsys





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This is to certify that

ABHINANDANA M NAIK

from SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT BANTAKAL College / School

has won <u>CONSOLATION PRIZE</u> in Anveshana 2022 Science & Engineering Fair Held Between 25nd, Feb to 5th, March 2022, Hubli

L. Larghanous

Ramji Raghavan
Chairman
Agastya International Foundation

guzano

Principal
SHRI MADHWA VADIRAJA
INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar, Udupi Dist.
BANTAKAL - 574 115

Raja Gubramaniam

Raja Subramaniam
Vice President, Application Engineering,
Sales and Customer success Group,
Synopsys







Certificate of Achievement

This is to certify that

PRANAVASHREE

SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY AND MANAGEMENT BANTAKAL College / School

CONSOLATION PRIZE in Anveshana 2022 Science & Engineering Fair has won

Held Between 25nd, Feb to 5th, March 2022, Hubli

Principal SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY & MANAGEMENT Vishwothama Nagar, Udupi Dist. BANTAKAL - 574 115

Raja Subramaniam Vice President, Application Engineering, Sales and Customer success Group, Synopsys

Ramji Raghavan Chairman Agastya International Foundation











For more details contact: Mr. R Kashyap - Program Manager Mobile: +91-73386-12106,

Email: rutwick@agastya.org/blr@anveshana.org

bir@anveshana.org | ncr@anveshana.org hyd@anveshana.org | mmb@anveshana.org

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Office Address

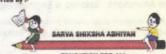
No. 101, First Floor, Varsav Plaza, No.12, Jayamahal Main Road, Bangalore - 560046



In Partnership with

SYNOPSYS"

Supported by :













AN INITIATIVE TO BRIDGE THE
KNOWLEDGE GAP
BETWEEN SCHOOLS
AND

ENGINEERING COLLEGES
TO DEVELOP INNOVATION AND
CREATIVITY THROUGH MENTORING

moon



Online Anveshana - Science & Engineering Fair

Anveshana Program is structured around the concept of mentoring, "catch them young" and "facilitate the inquisitive minds".

"Mentoring is a process for the informal transmission of knowledge, social capital, and the psychosocial support perceived by the recipient as relevant to work, career, or professional development; mentoring entails informal communication, usually face-to-face and during a sustained period of time, between a person who is perceived to have greater relevant knowledge, wisdom, or experience (the mentor) and a person who is perceived to have less (the protégé)"

(source: http://en.wikipedia.org/wiki/Mentorship).

The program looks at Involving school students to provide an opportunity to work with engineeringstudents to find solutions for the encountered social problems.

Engineering colleges will participate as teams with 2 members. The teams will select 2 students from nearby underprivileged schools (Govt. and Govt. aided schools) to mentor them to design and build models or projects around an identified social problem. In the process school children would directly get the opportunity to work together with more qualified under-graduates, and a chance to "learn" the basic principles (along with hands-on skills on diverse products and interesting processes). The interaction with Juries and dignitaries would be a life-time experience for them to cherish. The school students thus will be exposed to entire planning, designing and building process of the models and in turn will get educated in the scientific and engineering concepts behind the models in Anveshana.

Over 200 ideas are expected to be generated from 150 engineering colleges, out of which 30 to 40 projects will be displayed and the best 10 will be honoured with cash award. The fair will be spanned over 2 days and expected to be visited by over 3000 Government school children and college students.

Objectives

- To develop innovation and creativity among students from engineering colleges and nearby disadvantaged schools.
- To facilitate process of mentoring between engineering students and school students while they plan, design and make the models together.
- To Bridge the knowledge gap between school and higher education through integration of ideas and learned concepts.
 9th Edition in Bangalore

7th Edition in Hyderabad 5th Edition in NCR-Delhi

2nd Edition in Mumbai

Lanched in Mumbai

7th Edition in Bangalore 5th Edition in Hyderabad 3rd Edition in NCR-Delhi

6th Edition in Bangalore 4th Edition in Hyderabad 2nd Edition in NCR-Delhi

5th Edition in Bangalore 3rd Edition in Hyderabad Lanched in NCR-Delhi

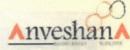
4th Edition in Bangalore 2nd Edition in Hyderabad

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3rd Edition in Bangalore Launched in Hyderabad

2nd Edition in Bangalore

Launched in Bangalore



Agastya International Foundation has been conducting it successfully in association with Synopsys India Itd., from past 9 years in Bangalore and Hyderabad and NCR-Delhi.

Founded in April 1999, Agastya International Foundation ... a charitable education trust that runs the world's largest mobile hands-on science education program for economically disadvantaged children and teachers. By making practical, hands-on science education accessible to rural government schools, Agastya aims to transform and stimulate the thinking of underprivileged children and

Theme for Anveshana - 2020-21

KARNATAKA (BANGALORE

United Nations'
Sustainable Development Goals.

TELANGANA & A.P (HYDERABAD

United Nations'
Sustainable Development Goals.

NCR-DELHI

United Nations'
Sustainable Development Goals.

MAHARASHTRA (MUMBAI)

United Nations'
Sustainable Development Goals.

Contact Our Local Coordinators

Karnataka

: Bhaskar S.V: +91 9986627027, 8792479019

Telangana & AP NCR-Deihi : Rajak Zabbiulla - +91-95507-86622

Maharashtra

: Vikas Tiwari: +91 9654601820 : Kaustubh Dixit : +91 97635 56733

Joseph

(A Unit of Shri Sode Vadiraja Mutt Education Trust®, Udupi)

Accredited by NAAC with 'A' grade | Affiliated to VTU, Belagavi

Approved by AICTE, New Delhi & Recognized by Govt. of Karnataka

Vishwothama Nagar, Bantakal - 574115, Udupi District, Karnataka.

SMVITM

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING ANVESHANA-2021-LIST OF SELECTED PROJECTS

SL.NO.	GROUP NO.	USN	NAME	EMAIL ID	MOBILE NO.	GUIDE NAME SCHOOL NAME	PROJECT TITLE
1		4MW17EC002	ADARSHA HEBBAR	adarsha.17ec002@sode-edu.in	8722470812	(06211090)	
2		4MW17EC022	JEEVAN J ACHARI	jeevan.17ec022@sode-edu.in	8139927114	NACADAIA DAO	UAV IN PLANT
3	2	4MW17EC023	K ADITH HOLLA	adith.17ec023@sode-edu.in	8722028755	NAGARAJA RAO	DISEASE
4	'	4MW17EC065	SOURABH M REVANKAR	sourabh.17ec065@sode-edu.in	7259608793	GHS, VOLAKADU	DIAGIVOSIS
5			VIJAYASHANKAR	vshanakr@gmail.com	6361169252		
6			ADITHYA J B	adithyajb2@gmail.com	9019470720		
7		4MW17EC017	DHANYASHREE N	dhanyashree.17ec017@sode-edu.in	9945792378	GHS, GIRLS HODRI	
8		4MW17EC025	KAVANA MAHESH HEGDE	kavana.17ec025@sode-edu.in	9901410256	LAXMI SHETTY	IVRS FOR CROP
9		4MW17EC031	NAVYA D SHETTY	navya.17ec031@sode-edu.in	9148656149	LAXIVII SHETTY	
10	. 2	4MW17EC035	POOJA	pooja.17ec035@sode-edu.in	8296945451		MANAGEMENT
11			RITHESH ACHARYA	sadanandaacharya1234@gmail.com	9945248684	EVILI INIVANIE	
12		-1	MOHAMMAD SUFEL	salimkaup12345@gmail.com	7676700163	SVH INNANJE	
13		4MW17EC024	K R SUPREETH KUMAR	supreeth.17ec024@sode-edu.in	9148385196	des vouvrou	
14	3	4MW17EC027	M G SOUMYA	soumya.17ec027@sode-edu.in	6364403179	AVINASHNJ	101
15		4MW17EC040	PRAJYOTH BHAT	prajyoth.17ec040@sode-edu.in	9980012775		FOOD AND

SHRI MADHWA VADIRAJA

-		11 B) 11 TEEC 12	Lindsom som	hallow server and conserver	I need towns I		
16		4MW17EC048	RASHMI	rashmi.17ec048@søde-edu.in	9606407523	YANNOU IAI	GRAIN
17			RUDRESH	kashibaisharanayya@gmail.com	9591816082	GHS, VOLAKDU	
18			ASHLESH SHENOY	prabhashenoy25@gmail.com	8310361455	GHS, VOLANDO	
19		4MW19EC001	ADITHI GIRISH	adithi.19er.001@sode-edu.in	8105279196	ehenzhyzha	
20		4MW19EC004	AKSHATHA A RENJAL	akshatha.19ec004@sode-edu.in	9880866751		
21	3	4MW19EC042	RAKSHITH ACHARYA	rakshith.19ec042@sode-edu.in	9739372270	LAXMI SHETTY	SWASTHYA
22	4	4MW19EC061	SHREYA UDUPA S	shreya.19ec061@sode-edu.in	9353231984	DOWNSHELIA	IVES POR CRO
23			NEHA	vkdhanush7@gmail.com	9108599140		
24			NIKHITHA	shrimathikacharya@gmail.com	9901731776	GHS, GIRLS UDUPI	
25	-	4MW19EC038	PRATHEEKSHA	pratheeksha.19ec038@sode-edu.in	9632129905	GHE VOLKKION	
26		4MW19EC084	VARALAKSHMI	varalakshmi.19ec084@sode-edu.in	7411190401	CHETAN R	BIOPLASTIC
27		4MW19EC085	VARSHINI ACHARYA	varshini.19ec085@sode-edu.in	7899492478		
28	5	4MW19EC087	YASHASWINI R AMIN	yashaswini.19ec087@sode-edu.in	9945935190	NAGARAJA BAO	DISPUSE DISPUSE
29			VIKRAMARJUNA	poornimahebri153@gmail.com	9606251529		
30			KOUSHIK PUJARI	koushikpujari6@gmail.com	9448004164	GHS, HEBRI	
310	ROUP NO.	4MW19EC028	MEGHANA BAPAT K	meghana.19ec028@sode-edu.in	8296771185	ESSENTATES	PROJECT THE
32		4MW19EC049	SAMÉEKSHA P U	sameeksha.19ec049@sode-edu.in	9482125436	CUDENANT.	
33		4MW19EC050	SHANTHIKA	shanthika.19ec050@sode-edu.in	9110866603	RENITA PINTO	IOT BASED WEATHER
34	6	4MW19EC082	TULASI D J	tulasi.19ec082@sode-edu.in	8861691392		REPORTING
35			DHRUTHI	dhruthishetty8@gmail.com	8105891547		SYSTEM
36			SHARANYA	anithapoojary818@gmail.com	9663094300	GHS, SOODA	ALLIS

SHRI MADHWA VADIRAJA ASTITUTE OF

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2		4MW17EC022	JEEVAN J ACHARI	17 00 pt 70	UAV IN PLANT DISEASE DIAGNOSIS		
3	1	4MW17EC023	K ADITH HOLLA	NAGARAJA RAO	DAY IN FEART DISEASE DIAGNOSI.		
4	<u> </u>	4MW17EC065	SOURABH M REVANKAR	A STATE OF THE STA	Honor Se ha		
5	\$ M	4MW17EC017	DHANYASHREE N	2 8 8 E	S S S S S S S S S S S S S S S S S S S		
6	-	4MW17EC025	KAVANA MAHESH HEGDE	7 × 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	INDS FOR COOR MANAGEMENT		
7	2	4MW17EC031	NAVYA D SHETTY	LAXMI SHETTY	IVRS FOR CROP MANAGEMENT		
8	28	4MW17EC035	POOJA	ot 3	S and		
9	į	4MW17EC024	K R SUPREETH KUMAR	AVINASH N J			
10	88	4MW17EC027	M G SOUMYA		흥분 목 물	A B E E	IOT INTELLIGENT FOOD AND
11	3	4MW17EC040	PRAJYOTH BHAT		GRAIN		
12		4MW17EC048	RASHMI		The state of the s		
13	3	4MW19EC001	ADITHI GIRISH	LAXMI SHETTY	2000		
14		4MW19EC004	AKSHATHA A RENJAL		LAXMI SHETTY	SWASTHYA	
15	4	4MW19EC042	RAKSHITH ACHARYA			theat was	
16	AGE	4MW19EC061	SHREYA UDUPA S	of an wish of an are	the the land		
17	1 1 N	4MW19EC038	PRATHEEKSHA	S P P P	59985		
18	A A	4MW19EC084	VARALAKSHMI	Struct of Co.	BIOPLASTIC		
19	5 5	4MW19EC085	VARSHINI ACHARYA	CHETAN R	e to se of		
20	IMO I	4MW19EC087	YASHASWINI R AMIN	gre c Isru c Isru c brol	hod hod		
21		4MW19EC028	MEGHANA BAPAT K	7 9 9	1 9		
22	ON TO	4MW19EC050	SHANTHIKA	heit on a state	IOT BASED WEATHER REPORTING		
23	6	4MW19EC070	SINCHANA	RENITA PINTO	SYSTEM		
24		4MW19EC082	TULASI D J	bns bjec bjec sind	Eron o o o		



Dear Students,

At the outset, we would like to thank all the participants for their enthusiastic response, for the time and effort given to the 2nd edition of Anveshana North Karnataka zonal level. The journey from Initial application and then scrutiny to this stage has been an exciting one for all of us. As you must now be aware, the overall objective of Anveshana is about mentoring young and vulnerable learners through innovative models of engineering, and broadening the horizons of the children. While selecting the projects the Screening Committee went through the project synopsis sent by various group on the relevance of theme, how clearly the project is broadening the knowledge of the young learners through the working models and the innovation component. The projects have gone through different levels of screening, involving eliminations based on the synopsis sent, execution and learnings. 21 projects have been selected for final competition out of 95+ projects registered. It was a tough job for the Jury to select the 21 Projects. We take this opportunity to wish all the very best to all the finalists. We thank you, with an earnest request to keep up this spirit of learning and teaching. Once again congratulations for being selected for the final Competition. Now it's time for you to gear up the mentoring process. If you need any help please contact our local coordinators: Geeta Patil, +91 81528 38883; Dr Babitha, +91 99801 94450; Bhaskar SV, +91 87924 79019.

Anveshana North Regional level finalist 2020-2021

SL.NO	NAME OF THE ENGINEERING COLLEGE	TITAL OF THE PROJECT	TEAM LEADER NAME
1	BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE	S.M.A.R.T (SHAPE - MUD - ACOUSTIC -REINFORCED TECHNOLOGY)	RUQAIYA MEHWISH
2	BAPUJI INSTITUTE OF ENGINEERING AND TECHNOLOGY, DAVANAGERE	SMART BRICKS	NEHA FINAZ M H
3	GM INSTITUTE OF TECHNOLOGY, DAVANAGERE	DETECTION OF PLANT DISEASES	AKARSH S A
4	GM INSTITUTE OF TECHNOLOGY, DAVANAGERE	SMART SERI CULTURE SYSTEM	KISHAN P M
5	GM INSTITUTE OF TECHNOLOGY, DAVANAGERE	PRINT YOUR CRAVINGS	MEGHANA M
6	SHRI MADWA VADHIRAJ INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BANTAKAL	SWASTHYA Principal	AKSHATHA A RENJAL
207	SHRI MADWA VADHIRAJ INSTITUTE OF	SHRI MADHWA VADIRAJA SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY & MANAGEMENT Vishwothame Nagar, Udupi Dist.	ZTMO SPREEDING S
7	TECHNOLOGY AND MANAGEMENT, BANTAKAL	INTS FOR CROP MANAGEMENTE ANTAKAL - 574 115	KAVANA MAHESH HEGDE

8	SHRI MADWA VADHIRAJ INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BANTAKAL	BIOPLASTIC	PRATHEEKSHA
9	SHRI MADWA VADHIRAJ INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BANTAKAL	IDT INTELLIGENT FOOD AND GRAIN	RASHMI
10	SHRI MADWA VADHIRAJ INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BANTAKAL	IOT WEATHER MIONITORING SYSTEM	SHANTHIKA
11	A G M RURAL COLLEGE OF ENGINEERING AND TECHNOLOGY, VARUR	AGRICULTURAL ROBOT	VIJAYALAKSHMI HEBBALLI
12	BASAVAKALYAN ENGINEERING COLLEGE,BASAVAKALYAN	SOLAR POWERED MULTI PURPOSE CROP CUTTING MACHINE	SUNIL HEGDE
13	BASAVESHWAR ENGINEERING COLLEGE, BAGALKOT	AIR FRESHENER BY COCONUT SHELL ACTIVATED CHARCOL	BHUVANESHWARI PATIL
14	BASAVESHWAR ENGINEERING COLLEGE, BAGALKOT	ENERGY DRINKING USING FRUITA PEEL	AKSHATA BASHETTY
15	BLDEA's V P Dr PG HALAKATTI COLLEGE OF ENGINEERING & TECHNOLOGY, BIJAPURA	CONTROLLED FARMING OF VEGETABLES BY AQUAPONICS	SIVAKUMAR
16	HIRASUGAR INSTITUTE OF TECHNOLOGY, NIDASOSHI	A CONTEXT-AWARE VEHICLE ANTI-THEFT AND ALARM SYSTEM USING GEOFENCE	DEEPA NAIK
17	HIRASUGAR INSTITUTE OF TECHNOLOGY, NIDASOSHI	A UNIT TO MANUFACTURE OGRANIC TEMPLE INCENSE (DHOOP)	SIDDARTH V PATIL
18	HIRASUGAR INSTITUTE OF TECHNOLOGY, NIDASOSHI	TRAFFIC FINGER PRINTING ATTACKS ON INTERNET OF THINGS USING MACHINE LEARNING	AMBIKA UPALADINNI
19	HIRASUGAR INSTITUTE OF TECHNOLOGY, NIDASOSHI	VILLAGE WATER QUALITY AND AIR POLLUTION MONITORING SYSTEM	GANGADHAR GIRGAVE
20	VSM'S SOMASHEKAR R KOTHIWALE INSTITUTE OF TECHNOLOGY, NIPPANI	SOLAR POWERED WATER, ROAD CLEAN	SHUBHANGI Principal
21	SHRI MADWA VADHIRAJ INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BANTAKAL	UAV IN PLANT DISEASE DIAGNOSIS	INSTITUTE OF TECHNOLOGY & MANAGEMER Vishwothama Nagar, Udupi Dist. ADARSHA:HEBBAR - 574115

Six Projects from Students of SMVITM have been selected for Anveshana- 2021

Six Innovative Projects from students of Shri Madhwa Vadiraja Institute of Technology & Management, Bantakal have been qualified for semifinals at State level project competition, "Anveshana-2021" which is jointly organized by Government of Karnataka, Synopsys and Agastya International Foundation. It is a State level contest and the theme was United Nations Sustainable Development Goals. Anveshana is a Science and Engineering competition which will culminate in a fair where the students will exhibit their projects/models. This competition will primarily involve undergraduate Engineering students and underprivileged school going students where the students together will follow philosophies and practices of hands-on learning, research orientation, to make models based on Engineering-Science concepts. The engineering students will mentor school students in the creation of models while inducing knowledge and confidence in them. Anveshana is one platform where engineering students could collaborate with high school students to create innovative models to address real life problems.

Students of Department of EC, SMVITM have made their ideas sparkle by getting selected to semifinals from more than 300 ideas that were uploaded across different parts of Karnataka. The College had uploaded 45 new innovative ideas out of which 6 ideas have been selected to the semifinals. This has inspired with true excitement and joy in the young entrepreneurs (students).

The Management, Principal and staff members have complimented all involved in this activity for this wonderful achievement.

Principal SHRI MADHWA VADIRAJA

INSTITUTE OF TECHNOLOGY & MANAGEMENT
Vishwothama Nagar, Udupi Dist.

BANTAKAL - 574 115





Sertificate of Participation

This is to certify that

AKSHATHA A RENJAL

from SHRI MADWA VADHIRAJ INSTITUTE OF TECHNOLOGY AND MANAGEMENT, BANTAKAI

has participated in Anveshana 2020 - 21 Science & Engineering Fair Virtually, between 28th, to 29th December 2020 - Hubli

Ramji Raghavan

Chairman Agastya International Foundation Dr. Pradip K. Dutta Group Vice President & Managing Director, Synopsys South Asia

#101 Varsav Plaza,12, Jayamahal Main Road, Bangalore - 560 046





SYNOPSYS"

Sertificate of Sarticipation

This is to certify that

Nikitha

from

Govt. Highschool for Girls, Udupi

has participated in Anveshana 2020 - 21 Science & Engineering Fair Virtually, between 28th, to 29th December 2020 - Hubli

Ramji Raghavan

Chairman Agastya International Foundation Dr. Pradip K. Dutta

Group Vice President & Managing Director, Synopsys South Asia

#101 Varsav Plaza,12, Jayamahal Main Road, Bangalore - 560 046

Principal

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SHRI MADHWA VADIRAJA INSTITUTE OF TECHNOLOGY & MANAGEMENT

Vishwothama Nagar, Udupi Dist.

BANTAKAL - 574 115





Certificate of Achievement

This is to certify that

Akshatha Renjal SMVITM Bantakal, Vdupi

has won Consolation poise in Anveshana 2020 - 21 Science

Between 28th to 29th, December 2020 Hubli

Ramji Raghavan Chairman

Agastya International Foundation

Dr. Pradip K. Dutta Group Vice President

& Managing Director





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Nikitha

from Govt. High School for Girls, Vdupi College / School won Consolation prime in Anveshana 2020 - 21 Science & Engineering Fair

Between 28th to 29th, December 2020 Hubli

Ramji Raghav " Chairman

Agastya International Found

Dr. Pradip K. Dutta **Group Vice President**

& Managing Director,