

केल्यानें होत आहे रे । आधीं केलेंची पाहिजे ॥

Bhartiya Shikshan Prasarak Sanstha Amabajogai's

Shri Siddheshwar Mahavidhalaya, Majalgaon



Internal Quality Assurance Cell

Criterion 2 - Teaching Learning and Evaluation

2.3.1 Student Centric Methods

Student Participation in Poster Presentation

IQAC Coordinator

Website: www.ssmm.ac.in



Principal

Principal

**Shri Siddheshwar Mahavidyalaya
Majalgaon, Dist. Beed 431 131**

Bhartiya Shikshan Prasarak Sanstha, Ambajogai

Shri Siddheshwar Mahavidyalaya, Majalgaon

Dist.Beed 431131

(Arts, Science & Commerce)

NAAC Reaccredited "B" Grade



DEPARTMENT OF COMPUTER SCIENCE

Report On State Level Poster Presentation, Quize Competition, Best Handwriting Competition

Under

Student Development Program

Date and time: 29/01/2019,12:00

Venue: Milliya College Beed.

Event coordinators: Milliya College Beed.

State level Poster presentation, Quize Competition, Best Handwriting Competition in Milliya college Beed Dated on:-29-Jan-2019 Our Dept 4 students participate it and Ku, Shailaja Ingole his award 3rd prize in Best Handwriting.



श्री सिद्धेश्वर महाविद्यालयाचे राज्यस्तरीय स्पर्धेत घवघवीत यश



माजलगाव (प्रतिनिधी)
 वेधील श्री सिद्धेश्वर
 महाविद्यालयातील चार विद्यार्थ्यांनी
 राज्यस्तरीय पोस्टर,
 वक्तृत्व, मुद्रालेखन स्पर्धेत सहभाग
 नोंदवला. या मध्ये मुद्रालेखन
 स्पर्धेत कु. रीतजा मीताराम इंगोले
 (बी.एस्सी. डिग्री) हिने सुवीर
 क. माकारणे पारितोषिक

पटकळाने, पोस्टर प्रतियोगी मध्ये
 वि. अक्षय लहड, वि. ज्योतिषा
 साबळाने आणि वक्तृत्व स्पर्धेत
 कु. गीता मारवानी, कु. रीतजा इंगोले
 यांनी सहभाग नोंदवला. स्पर्धेतील
 यशस्वी विद्यार्थी कु. रीतजा इंगोले
 व इतर सहभागी विद्यार्थ्यांचे
 अभिनंदन संकुलाचे अध्यक्ष
 प्रकाश लाल कारवीरकर अलाखराज

सुने, नंदकिशोर भुलडा, अभय
 कोकड, प्रभासर्त ही भालचंद्र कराड,
 उपप्राचार्य डॉ. विद्या लालकर, डॉ
 मजानन होसा, प्रा. संतोष
 शिंदकर, डॉ. इंगोले, डॉ. शिंदकर यांनी
 केले व पुढील वाटचालीस शुभेच्छा
 दिल्या आहेत. या विद्यार्थ्यांना
 सल्लागार प्रा. डॉ. सधिन साधवे
 व प्रा. सीमाली मोरठिके यांनी केले



Guidance

Dr. B.G. Karad (Principal)
Dr. S.N. Dabhade(H.O.D.)
Prof. Miss G.V.Solanke



Bhartiya Shikshan Prasarak Sanstha
Shri Siddheshwar Mahavidyalaya
Majalgaon. 431131

Participants

Akshay R. Ladda
Rushikesh R. Savalge

Title- Recent Trends in Science and Technology

1) VR(Virtual Reality)

- 1) Virtual Reality (VR) is the use of computer technology to create a simulated environment.
- 2) VR places the user inside an experience, instead of viewing a screen in front of them.
- 3) Senses such as vision, hearing, touch, even smell, the computer is transformed into a gatekeeper to this artificial world.
- 4) A believable, interactive 3D computer-created world that you can explore so you feel you really are there, both mentally and physically.



Abstract:- We present Recent Trends in Science and Technology. It has been designed to be flexible and extensible information which allows a broad range of applications in Science Technology. Following technologies are currently used in many sectors.

These technologies allow increased the security and prevent hacking a secure data and to prevent unauthorised user by using Biometric technology.

Now days we believe on Innovative methods in various areas such as entertainment, research military training, medical training by using virtual reality.



2) Liquid Retina Display

- 1) A Liquid Retina Display is a type of LCD display, currently only found in the iPhone XR and iPad Pro.
- 2) Like the regular Retina display found in other iPhones, the Liquid Retina Display relies on a higher level of pixels-per-inch to create a paper-like screen effect where pixels are not visible to the naked eye.
- 3) The Liquid Retina display boasts a resolution of 1792 x 828 and a pixel density of 328 ppi.



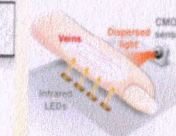
Conclusion:- In the present squarly adreehing the relationship between recent Science and Technology and society is an essential challenge to the sound development of Science and Technology while also maintaining a deep awarness of the needs of the time.

3) Vein Identification

- 1) Palm vein recognition is a biometric authentication method.
- 2) It is based on the unique patterns of veins in the palms of people's hands.
- 3) Palm vein recognition systems, like many other biometric technologies, capture an image of a target, acquire and process image data and compare it to a stored record for that individual.
- 4) Now a days it is mainly used as a password in bigger company to keep data safe.

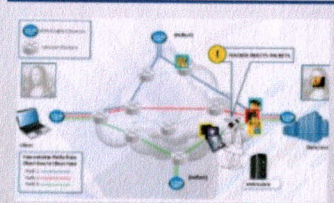
VEIN RECOGNITION

A system for identifying a person's veins using a camera and a sensor.



4) Virtual Dispersive Networking

- 1) virtual disperse Networking is highly secured technology to store or send a data to 1 to other.
- 2) When sender sends a message to his client the data will be split into multiple parts.
- 3) And it will encrypt each component separately and routes them over many servers, computers and even mobile phones.
- 4) So of the hacker wants to hack that message he cant do that.
- 5) It is mainly used in Military to pass the message.



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